CHAPTER VI

FARM MANAGEMENT PRACTICES

1. INTRODUCTION

Agriculture and allied activities have been described as the main sources of much of the raw materials, investment capital, foreign exchange and labor needed for the economic growth. In this regard, improving the performance of the agriculture sector is of critical importance for fast development of the country's economy.

However, agriculture in Ethiopia is characterized by its low productivity. The reason for this is the use of limited modern agricultural techniques and traditional practices as well as the declining soil fertility due to continuous cropping. Among traditional practices used to increase the crop productivity, the most widely used practice has been and still is maintaining soil fertility through long fallow periods and use of dung and crop residue. These gradually become impossible due to the prevailing rapid and uncontrolled population growth, which led to the reduction of the fallow lands and fuel wood deficit in the country. The other practice to increase crop production was based on expanding cultivable cropland. However, this scheme has been in practice for a long time and as a result most of the highlands suitable for cropping has already been exhausted.

To this end, 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 through 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 agricultural inputs and practices were collected, processed and the results are presented in this chapter.

In general, this chapter deals with the agricultural census data that indicates the type of inputs applied, quantity of inputs applied, the irrigated cropland area, estimates of cropland area damage, number of holders who applied different agricultural inputs and farm

management practices, and number of holders covered by extension package programs in Oromia Region. Data are presented for private holdings in rural areas for both Meher and Belg seasons, and urban areas of holdings for Meher season. For urban areas, data are collected and presented only on the inputs applied and the irrigated cropland area and number of holders who applied farm inputs. Also, data are presented for all zones and weredas of Oromia Region in Statistical Tables 6.1 – 6.64. Moreover, Estimates, Standard Errors (S.E.) and Coefficients of Variation (C.V.) are given in Annex Tables 6.1 and 6.2 for some relevant variables.

2. CROPLAND AREA UNDER AGRICULTURAL INPUTS AND FARM MANAGEMENT PRACTICES

This section of the chapter deals with the agricultural inputs applied and the irrigated cropland area for both rural and urban areas of Oromia Region. Agricultural holders in the sampled households were asked whether they have or have not applied agricultural inputs on their fields and the area of all plots operated by the holders were actually measured objectively for private holdings in rural areas. While in urban areas all types of data on farm practices were obtained by interview methods only. This helped to estimate area under crop, irrigated land, fertilizers, pesticides and improved seeds used during the agricultural year. Following data on area under agricultural farm inputs for Oromia Region are briefly discussed.

The census data show that Oromia Region predominantly produces grain crops that accounted for about 90% of the area cultivated under all crops (Summary Table VI.2). On the other hand, vegetables, root crops and permanent crops are not widely grown as grains in the region in terms of both area coverage and production obtained. As a result, the agricultural inputs were applied to a great extent on the area under grain crops in order to increase the volume of production. In Ethiopia, fertilizers are relatively widely promoted and adequately supplied than that of other agricultural inputs. Therefore, it is found that the application of fertilizers had relatively high coverage of area under crops among different types of agricultural inputs that were applied. Moreover, the census data indicate that vast majority of agricultural holders in the region as a whole have used improved seeds, practiced irrigation and applied pesticides but in a much smaller extent.

2.1 Fertilized Cropland Areas

Fertilizers refer to anything added to the soil with the intention of increasing the amount of plant nutrients available for crop growth. In the census, data on application, type and quantity of natural and chemical fertilizers were collected. The Natural fertilizers consisted of animal dung and compost while chemical fertilizers consisted of DAP (Di-Ammonium phosphate) and UREA (Ammonium Nitrate).

In Oromia Region, fertilizers were applied on 1876.8 thousand hectares (42.3%) of the total cultivated cropland area. Of this total fertilized cropland area, the share of rural and urban areas was found to be 97.9% and 2.1%, respectively. Moreover, the proportion of total fertilized cropland in rural areas for Meher season was 90.9% as compared to only 7.1% for Belg season. Regarding private holdings in urban areas, data are collected and presented only for Meher season. For details, refer to Summary Table VI.1 and Fig VI.1.

Furthermore, out of the total fertilized cropland areas, 84.0% were under cereals, 4.8% under pulses, 1.2% under oil seeds, 3.0% under root crops, 3.2% under stimulant crops and the remaining 3.8% were under other crops. Most of the fertilized cropland areas in the region were allotted to cereals in both rural and urban areas (See Summary Table VI.1)

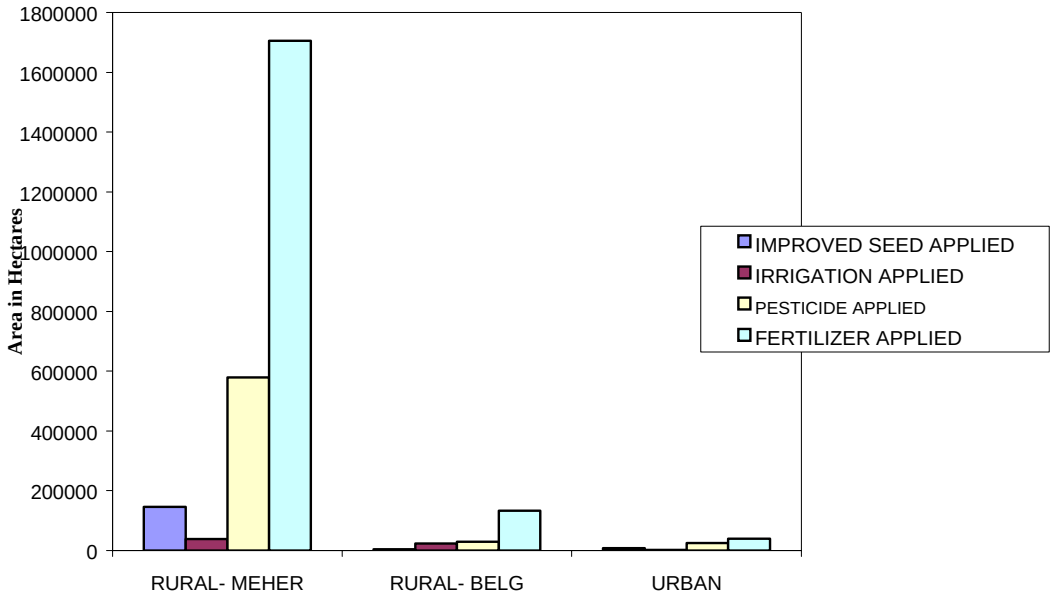
With regard to a specific crop, Teff is the most important fertilized crop that comprised an area of 450 thousand hectares. This is followed by wheat and maize covering 387 thousand hectares each, respectively. The other most important fertilized crop is barley taking up 229 thousand hectares. For details, refer to Summary Table VI.2.

The result of the census data indicate that Arsi Zone has relatively the highest share from the total cropland areas with application of fertilizers (22.0%). The next highest share was observed in West Shewa Zone accounted for about 18.2 percent. . It is also seen that the total cropland areas under fertilizers in East Welega, Jimma and East Shewa Zone was considerable, which ranged from 8% to 12% in the region. The percent of cropland area under fertilizers in West Welega, North Shewa, East Harerghe, West Harerghe and Bale Zone fall within 4% to 6%, while each of the remaining zone constituted 2% to 3% of the total fertilized cropland area in the region.

SUMMARY TABLE VI.1: Total Area Under Improved Farm Management Practices by Crop Categories in Rural and Urban Areas, Both Seasons, for Private Holdings.

Data Item	Area in Hectares									
	Total	Grains				Vegetables	Root Crops	Permanent Crops		
		Cereals	Pulses	Oilseeds	Others			Fruits	Stimulant	Other
Total Area										
Rural and Urban..	4433706	3334057	428361	194335	16164	38126	86631	15830	247466	72736
Rural.....	4340480	3267760	421840	191636	15928	37280	84995	14819	236016	70205
Meher	3868591	2911616	363961	188392	11542	32773	39267	14819	236016	70205
Belg	471888	356144	57879	3244	4386	4507	45728	*	*	*
Urban (Meher)	93226	66297	6521	2699	236	847	1635	1011	11449	2531
Improved Seeds										
Rural and Urban..	158037	142934	2330	572	24	222	458	206	11114	178
Percent..	100.00	90.44	1.47	0.36	0.02	0.14	0.29	0.13	7.03	0.11
Rural.....	149569	136240	2129	490	23	188	389	131	9817	161
Percent..	94.64	91.09	1.42	0.33	0.02	0.13	0.26	0.09	6.56	0.11
Meher	145645	132791	1863	490	23	102	267	131	9817	161
Percent..	92.16	91.17	1.28	0.34	0.02	0.07	0.18	0.09	6.74	0.11
Belg	3924	3449	266	*	*	86	123	*	*	*
Percent..	2.48	87.90	6.78	*	*	2.19	3.13	*	*	*
Urban (Meher)	8469	6694	201	*	*	34	69	75	1297	17
Percent..	5.36	79.04	2.37	*	*	0.40	0.81	0.89	15.31	0.20
Irrigation										
Rural and Urban..	63423	30938	1653	204	130	3086	9133	1908	14236	2136
Percent..	100.00	48.78	2.61	0.32	0.20	4.87	14.40	3.01	22.45	3.37
Rural.....	61428	30194	1621	198	128	2895	8824	1792	13954	1822
Percent..	96.85	49.15	2.64	0.32	0.21	4.71	14.36	2.92	22.72	2.97
Meher	37871	14488	779	179	122	1472	3265	1792	13954	1822
Percent..	59.71	59.71	38.26	2.06	0.47	0.32	3.89	8.62	4.73	36.85
Belg	23557	15706	843	*	6	1423	5560	*	*	*
Percent..	37.14	66.67	3.58	*	0.03	6.04	23.60	*	*	*
Urban (Meher)	1995	744	32	*	2	191	309	116	283	314
Percent..	3.15	37.29	1.60	*	0.10	9.57	15.49	5.81	14.19	15.74
Fertilizer										
Rural and Urban..	1876828	1576030	90685	21674	2097	18418	56380	5694	60003	45849
Percent..	100.00	83.97	4.83	1.15	0.11	0.98	3.00	0.30	3.20	2.44
Rural.....	1837712	1541803	89354	21359	2056	17960	55655	5579	58839	45107
Percent..	97.92	83.90	4.86	1.16	0.11	0.98	3.03	0.30	3.20	2.45
Meher	1705012	1453490	79735	21270	1972	15475	23545	5579	58839	45107
Percent..	90.85	85.25	4.68	1.25	0.12	0.91	1.38	0.33	3.45	2.65
Belg	132700	88313	9618	90	85	2486	32109	*	*	*
Percent..	7.07	66.55	7.25	0.07	0.06	1.87	24.20	*	*	*
Urban (Meher)	39117	34227	1331	315	41	458	726	115	1164	742
Percent..	2.08	87.50	3.40	0.81	0.10	1.17	1.86	0.29	2.98	1.90
Pesticides										
Rural and Urban..	633646	609866	8943	2270	291	1881	5628	*	4419	209
Percent..	100.00	96.25	1.41	0.36	0.05	0.30	0.89	*	0.70	0.03
Rural.....	608864	586340	8594	2205	280	1662	5248	*	4233	196
Percent..	96.09	96.30	1.41	0.36	0.05	0.27	0.86	*	0.70	0.03
Meher	579480	561590	8075	2181	245	956	1896	*	4233	196
Percent..	91.45	96.91	1.39	0.38	0.04	0.16	0.33	*	0.73	0.03
Belg	29384	24750	518	*	*	706	3353	*	*	*
Percent..	4.64	84.23	1.76	*	*	2.40	11.41	*	*	*
Urban (Meher)	24782	23526	350	65	11	220	379	33	186	13
Percent..	3.91	94.93	1.41	0.26	0.04	0.89	1.53	0.13	0.75	0.05

Fig VI.1 Area under Improved Farm Management Practices in Rural and Urban Areas, for Private Holdings



Moreover, the application of fertilizers in Meher season constituted relatively higher proportion for all the zones as compared to Belg season. (For details, refer to Summary Table VI.3).

2.2 Cropland Areas that are treated with Pesticides

Pesticides are chemicals that are used for the control or mitigation or elimination of pests that are detrimental to crops. Examples of pesticides are insecticides, herbicides and fungicides. Summary Table VI.1 reveals that the total cropland areas that are treated with pesticides in Oromia Region were estimated to be 633.7 thousand hectares. This indicates that 14.3% of the total cultivated cropland areas were treated with pesticides. Of the total cropland areas treated with pesticides, the share of rural and urban areas was found to be 96.1% and 3.9%, respectively. Thus, private holdings in rural areas had the highest share, while the contribution of the urban areas to the total pesticide applied cropland area was limited in scale. Moreover, the total pesticides applied cropland areas in rural areas of the region for Meher season was 91.5 percent as compared to only 4.6 percent for the Belg season.

Furthermore, most of the pesticide applied land areas in the region were under cereal crops (about 96.3%), whereas only 1.4% of the fields under pulses were treated with pesticides. On the other hand, land areas of the remaining crops treated with pesticides were 2.3%. Out of all cropland areas on which pesticides are applied, Teff constituted the highest share at 251.8 thousand hectares followed by wheat at 248.3 thousand hectares, respectively. For details, refer to Summary Tables VI.1 and VI.2.

Inputs applied areas by zone for private holdings in rural and urban areas of Oromia Region are presented in Summary Table VI.3. As can be seen from this table, the total cropland area under pesticides was the highest in West Shewa Zone and Arsi Zone (27% each) followed by East Shewa (17%). It is also observed that the percent of cropland areas under pesticides in Jimma and Bale Zone were 9.3 and 11.9 percent, respectively. Moreover, of the total cropland areas on which pesticides are applied, each of the remaining zones in the region constituted less than 3.1%.

2.3 Cropland Areas on which Improved Seeds are Used

Improved seeds are defined as crop varieties that give significantly higher yield and better quality compared to locally produced varieties of seeds. As illustrated in Summary Table VI.1, the total cultivated cropland area in the region was estimated at 4,433.7 thousand hectares. Of this total, only 158.0 thousand hectares (3.6%) was sown with improved variety of seeds. The share of rural and urban areas was found to be 94.6 percent and 5.4 percent of the total cropland areas on which improved seeds are used, respectively. Like other inputs in the region, the private holdings in the rural areas during Meher season had the highest share; while the contribution of the private holdings in urban areas to the total improved seeds applied cropland area in the region was limited in scale. Moreover, the share of Belg season to the total improved seed applied cropland area was 2.5% (For details, refer to Fig VI.1).

Summary Table VI.1 also presents the total cropland area with application of improved agricultural practices and inputs by crop category for private holdings in rural and urban areas. The data in this table indicate that 90.4%, 1.5% and 7.0% of the total area under improved seeds was reported to be under cereals, pulses and stimulant crops, respectively.

While, land area under other crops on which improved seeds are applied constitute the remaining 1.1 percent. In both the rural and urban areas of private holdings, land areas under cereals constituted the highest proportion of improved seeds as compared to other crops. Out of the total cropland area on which improved seeds are applied, maize constituted the highest share at 123.0 thousand hectares followed by wheat at 12.9 thousand hectares and coffee at 11.1 thousand hectares.

As can be seen in Summary Table VI.3 in the region, the total cropland area under improved seeds shows variation among the zones. Thus, Jimma Zone (26.3%) constituted the highest share from the total cropland area under improved seeds. This is followed by East Welega Zone and West Shewa Zone, which accounted for about 15% each, respectively. It is also observed that the percent of cropland area under improved seeds in West Welega, Illubabor and East Shewa Zone ranged from 8% to 12%. On the other hand, the percent of improved seed applied cropland areas under each of the remaining zone was less than 4.3%.

2.4 Cropland Areas Under Irrigation

Irrigated cropland areas refer to the practice where an area of land is purposely and actually provided with water, other than the precipitation obtained from rain to improve the production of crops. The uncontrolled flooding of land by the overflow of rivers or streams is not considered to be as a practice of irrigation. The census data show that the cropland areas that are actually irrigated was only 63.4 thousand hectares and this accounted for about 1.4% of the total cropland areas in the region. Of the total irrigated cropland areas, the share of the rural and urban areas was found to be 96.9% and 3.2%, respectively. Thus, there is large difference in the size of the total irrigated cropland area between rural and urban areas. Moreover, of the total irrigated cropland areas in rural areas, the Meher season constituted 59.7 percent compared to 37.1 percent for Belg season.

As indicated in Summary Table VI.1, out of the total irrigated cropland areas in the region 48.8% were under cereals, 2.6% under pulses, 4.9% under vegetables, 14.4% under root crops, 3.0% under fruits, 22.5% under stimulant crops and 3.4% under other permanent crops. In both rural and urban areas of the region, the proportion of cereals and stimulant crops under irrigation were the highest as compared to other crops. With regard to specific

SUMMARY TABLE VI.2: Total Area Under Improved Seed, Irrigation, Fertilizer, and Pesticide by Type of Crops in Rural and Urban Areas, for Private Holdings

TYPE OF CROP	Total Crop	Improved Seed		Irrigation		Fertilizer		Pesticide	
	Hectares	Hectares	%	Hectares	%	Hectares	%	Hectares	%
TOTAL	4433706	158037	3.56	63423	1.43	1876828	42.33	633646	14.29
Grain Crops	3972917	145859	3.67	32924	0.83	1690485	42.55	621369	15.64
Cereals	3334057	142934	4.29	30938	0.93	1576029	47.27	609866	18.29
Teff	800440	3934	0.49	1762	0.22	449467	56.15	251833	31.46
Barley	474559	1539	0.32	1811	0.38	228860	48.23	77448	16.32
Wheat	609944	12875	2.11	991	0.16	386590	63.38	248294	40.71
Maize	906267	122963	13.57	21941	2.42	386677	42.67	18258	2.01
Sorghum	462913	1433	0.31	4276	0.92	101146	21.85	8542	1.85
Finger millet	50065	132	0.26	69	0.14	15293	30.55	1517	3.03
Oats ('Aja')	29275	56	0.19	88	0.3	7773	26.55	3878	13.25
Rice	594	*	*	-	-	224	37.71	*	*
Pulses	428361	2330	0.54	1653	0.39	90684	21.17	8943	2.09
Horse beans	140258	465	0.33	114	0.08	42719	30.46	2605	1.86
Field peas	84003	301	0.36	62	0.07	17340	20.64	4289	5.11
Haricot beans	98218	1034	1.05	843	0.86	23080	23.5	645	0.66
Chick peas	56943	208	0.37	330	0.58	3212	5.64	674	1.18
Lentils	15740	168	1.07	72	0.46	1844	11.72	318	2.02
Vetch	22517	137	0.61	129	0.57	820	3.64	185	0.82
Soya	286	*	*	*	*	125	43.71	36	12.59
Fenugreek	10368	17	0.16	103	0.99	1519	14.65	191	1.84
Gibto	*	-	-	-	-	*	*	-	-
Oil Seeds	194335	572	0.29	203	0.1	21674	11.15	2269	1.17
Neug	94157	184	0.2	65	0.07	9284	9.86	208	0.22
Linseed	73292	216	0.29	*	*	5430	7.41	1896	2.59
Ground nuts	10183	15	0.15	68	0.67	2733	26.84	*	*
Sufflower	926	25	2.7	*	*	235	25.38	*	*
Sesame	10221	37	0.36	23	0.23	925	9.05	20	0.2
Rapeseed	5557	94	1.69	*	*	3066	55.17	96	1.73
Other Grains	16164	24	0.15	130	0.8	2097	12.97	291	1.8
Vegetables	38126	222	0.58	3086	8.09	18418	48.31	1881	4.93
Lettuce	151	*	*	103	68.21	118	78.15	29	19.21
Head cabbage	609	23	3.78	364	59.77	404	66.34	102	16.75
Kale	8046	17	0.21	300	3.73	4583	56.96	202	2.51
Tomatoes	1995	110	5.51	1357	68.02	1525	76.44	943	47.27
Green peppers	2707	8	0.3	534	19.73	1431	52.86	97	3.58
Red peppers	21437	51	0.24	371	1.73	8562	39.94	496	2.31
Swiss chard	45	2	4.44	8	17.78	16	35.56	*	*
Others	3136	5	0.16	50	1.59	1778	56.7	12	0.38
Root Crops	86631	458	0.53	9133	10.54	56380	65.08	5628	6.5
Beet root	479	34	7.1	189	39.46	307	64.09	*	*
Carrot	390	42	10.77	121	31.03	276	70.77	7	1.79
Onions	12028	229	1.9	2977	24.75	6591	54.8	1238	10.29
Potatoes	53964	65	0.12	4395	8.14	39682	73.53	4074	7.55
Garlic	2406	7	0.29	209	8.69	1438	59.77	31	1.29
Taro	6148	20	0.33	13	0.21	3813	62.02	58	0.94
Sweet potatoes	10841	62	0.57	1228	11.33	4087	37.7	136	1.25
Others	375	*	*	*	*	187	49.87	77	20.53
Permanent Crops	336032	11498	3.42	18280	5.44	111546	33.2	4768	1.42
Fruit Crops	15830	206	1.3	1908	12.05	5694	35.97	*	*
Avocado	468	56	11.97	24	5.13	169	36.11	*	*
Bananas	9171	48	0.52	1196	13.04	3251	35.45	13	0.14
Guava	700	*	*	121	17.29	215	30.71	2	0.29
Lemons	188	*	*	32	17.02	61	32.45	*	*
Mangoes	2289	14	0.61	109	4.76	827	36.13	5	0.22
Oranges	1010	*	*	116	11.49	379	37.52	7	0.69
Papayas	1158	36	3.11	249	21.5	456	39.38	31	2.68
Pineapples	22	-	-	*	*	4	18.18	-	-
Others	824	*	*	60	7.28	333	40.41	*	*
Stimulant Crops	247465	11114	4.49	14236	5.75	60003	24.25	4419	1.79
Chat	67173	-	-	9148	13.62	31077	46.26	3241	4.82
Coffee	175175	11114	6.34	4678	2.67	26070	14.88	1051	0.6
Hops	5099	-	-	410	8.04	2854	55.97	127	2.49
Others	18	-	-	-	-	2	11.11	-	-
Other Permanent	72736	178	0.24	2136	2.94	45849	63.03	209	0.29
Enset	67266	142	0.21	211	0.31	44184	65.69	172	0.26
Sugar Cane	5144	21	0.41	1898	36.9	1512	29.39	31	0.6
Others	326	*	*	27	8.28	153	46.93	*	*

crops, maize at 21.9 thousand hectares and Chat at 9.1 thousand hectares reported the largest areas of land under irrigation (For details, refer to Summary Tables VI.1 and VI.2).

The census data in Summary Table VI.3 indicate that in Oromia Region the irrigated cropland area was relatively highest in East Harerghe Zone (24.6%) followed by West Harerghe (20.4%) and West Shewa (15.9%). It is also observed that areas of land under irrigation practice were 8.3, 7.3, and 5.9 percent for East Welega, Arsi and Bale Zone, respectively. On the other hand, the percent of irrigated cropland area under each of the remaining zone was less than 4.4%.

3. HOLDERS APPLYING FERTILIZERS, AREA, AND QUANTITY OF FERTILIZERS APPLIED

In 2001/02 Agricultural Sample Enumeration, the total number of holders applying fertilizers in Oromia Region is estimated to be about 2,960.5 thousands. Of these total private holders, 98.3% were in rural and 1.7% in urban areas. The application of fertilizers in Meher and Belg seasons for private holdings in rural areas shows a great variation, that is, 2,816.3 thousand holders applied fertilizers in Meher season while 822.7 thousand holders applied in Belg season (See Summary Tables VI.4 and VI.5).

With regard to the type of fertilizers applied, the great majority of holders applied natural fertilizers (2,359.8 thousands). When we consider the utilization of commercial fertilizers, the data indicated that 894.7 thousand of the holders applied DAP followed by a mixture of DAP and UREA (842.1 thousands) and only UREA (116.2 thousands). The application of DAP, UREA and a mixture of DAP and UREA in Belg season was reported by 171.9, 9.9 and 27.2 thousand holders, respectively. In urban areas for private holdings, a total of 17.8 thousand holders applied natural fertilizers and 36.8 thousand holders applied chemical fertilizers.

Among the types of fertilizers used in the region, DAP was applied in larger cultivated cropland area, which is estimated to be 668.6 thousand hectares (that is, 35.6% of the fertilized cropland area). Next to DAP; natural fertilizers and a mixture of DAP and UREA also covered considerable amount of cropland area, which comprised 31.8% and 28.8% of

SUMMARY TABLE VI.3: Area Under Agricultural Inputs and Irrigation Practices by Season and Zones in Rural and Urban Areas, for Private Holdings

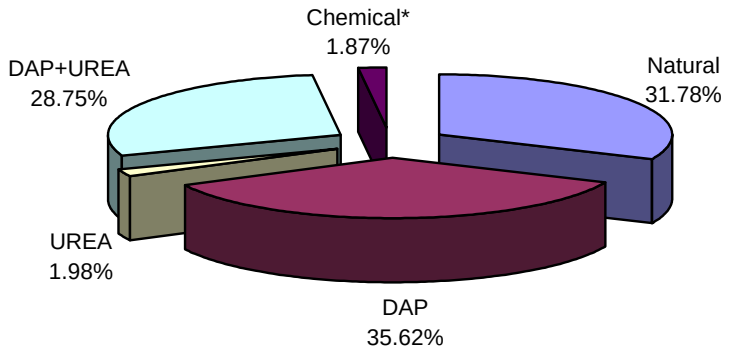
Items	Area under Agricultural Inputs and Irrigation in Hectares							
	Rural and Urban	%	Rural				Urban	%
			Meher	Belg	Both	%		
Oromia Killil								
Irrigation	63423	100	37871	23557	61428	100	1995	100
Imroved seeds	158037	100	145645	3924	149568	100	8469	100
Pesticides	633646	100	579480	29384	608864	100	24782	100
Fertilizers	1876828	100	1705012	132700	1837712	100	39116	100
West Welega Zone								
Irrigation	2796	4.41	526	2199	2724	4.43	71	3.56
Imroved seeds	18231	11.54	16851	138	16989	11.36	1241	14.65
Pesticides	6670	1.05	5964	477	6441	1.06	228	0.92
Fertilizers	102042	5.44	96458	4379	100837	5.49	1205	3.08
East Welega Zone								
Irrigation	5288	8.34	592	4620	5212	8.48	75	3.76
Imroved seeds	23414	14.82	22594	36	22630	15.13	784	9.26
Pesticides	6253	0.99	5580	61	5641	0.93	612	2.47
Fertilizers	156657	8.35	150323	3640	153963	8.38	2694	6.89
Illibabor Zone								
Irrigation	646	1.02	128	499	627	1.02	19	0.95
Imroved seeds	12878	8.15	12419	*	12529	8.38	349	4.12
Pesticides	11262	1.78	10816	179	10995	1.81	267	1.08
Fertilizers	53008	2.82	50523	1828	52351	2.85	656	1.68
Jimma Zone								
Irrigation	1886	2.97	1269	550	1820	2.96	66	3.31
Imroved seeds	41596	26.32	40043	144	40186	26.87	1409	16.64
Pesticides	58658	9.26	56898	1143	58041	9.53	617	2.49
Fertilizers	152524	8.13	139848	10678	150526	8.19	1998	5.11
West Shewa Zone								
Irrigation	10050	15.85	3661	6232	9892	16.10	157	7.87
Imroved seeds	22886	14.48	22069	*	22200	14.84	686	8.10
Pesticides	169262	26.71	164333	1690	166023	27.27	3239	13.07
Fertilizers	341817	18.21	328346	9089	337435	18.36	4382	11.20
North Shewa Zone								
Irrigation	2353	3.71	973	1362	2336	3.80	17	0.85
Imroved seeds	2493	1.58	2333	42	2375	1.59	117	1.38
Pesticides	19496	3.08	18659	506	19165	3.15	331	1.34
Fertilizers	91826	4.89	89474	1212	90686	4.93	1139	2.91
East Shewa Zone								
Irrigation	3113	4.91	1433	915	2348	3.82	766	38.40
Imroved seeds	14496	9.17	12565	*	12637	8.45	1859	21.95
Pesticides	104332	16.47	96516	1764	98280	16.14	6052	24.42
Fertilizers	222261	11.84	204966	9488	214454	11.67	7808	19.96
Arsi Zone								
Irrigation	4655	7.34	2873	1393	4266	6.94	389	19.50
Imroved seeds	6829	4.32	5481	327	5808	3.88	1021	12.06
Pesticides	170603	26.92	151842	9674	161516	26.53	9087	36.67
Fertilizers	412290	21.97	352871	46148	399019	21.71	13271	33.93
West Harerge Zone								
Irrigation	12928	20.38	10556	2195	12751	20.76	177	8.87
Imroved seeds	3357	2.12	3015	223	3238	2.16	119	1.41
Pesticides	2425	0.38	2106	194	2300	0.38	125	0.50
Fertilizers	73267	3.90	64952	7865	72817	3.96	450	1.15
East Harerge Zone								
Irrigation	15577	24.56	13010	2408	15418	25.10	158	7.92
Imroved seeds	5003	3.17	4834	73	4907	3.28	96	1.13
Pesticides	5465	0.86	4240	1157	5397	0.89	68	0.27
Fertilizers	112466	5.99	99824	11931	111755	6.08	711	1.82
Bale Zone								
Irrigation	3761	5.93	2536	1155	3691	6.01	69	3.46
Imroved seeds	3315	2.10	950	1953	2903	1.94	412	4.86
Pesticides	75518	11.92	60374	11615	71989	11.82	3529	14.24
Fertilizers	112877	6.01	93246	15908	109154	5.94	3723	9.52
Borena Zone								
Irrigation	371	0.58	315	28	343	0.56	28	1.40
Imroved seeds	3541	2.24	2490	675	3165	2.12	375	4.43
Pesticides	3702	0.58	2150	925	3076	0.51	626	2.53
Fertilizers	45793	2.44	34181	10534	44715	2.43	1078	2.76

the total fertilized cropland area, respectively. For details, refer to Fig VI.2 and Summary Table VI.4.

Furthermore, the data in Summary Table VI.4 indicates that the total quantity of chemical fertilizers applied by holders in the rural areas of the region was estimated to be 1,227.8 thousand quintals, of which, the share of the DAP and UREA mixture was the highest accounting for 58.5 percent of the total quantity of chemical fertilizers applied. This is followed by the application of only DAP accounting for 39.4 percent (For details, refer to Fig VI.3 and Summary Table VI.4).

Total amount of fertilizers used in the region by zone is presented in Summary Table VI.7. The data in the table shows that the highest quantity of chemical fertilizers application was reported in West Shewa Zone (23.6%) followed by Arsi Zone (20.1%) and East Shewa Zone (18.1%). Moreover, the application in East Welega, Jimma and North Shewa Zone ranged from 7 to 10 percent. On the other hand, quantity of chemical fertilizers applied under each of the remaining zone was less than 4.1%.

Fig Vi.2 Fertilizers Applied on Cropland Area by Type in Rural and Urban Areas, for Private Holdings



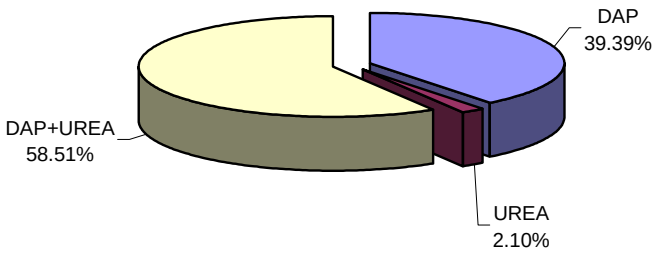
* Cropland area under chemical fertilizers by percent of the total fertilized cropland is only for urban areas

3.1 Application of Natural Fertilizers in the Rural and Urban Areas

According to the census findings, 2,359.8 thousand holders in rural and urban areas of Oromia Region have applied natural fertilizers on 596.4 thousand hectares of cropland

(comprising 31.8% of the total fertilized land area). Of the total cropland area on which natural fertilizers are applied, the share of Meher and Belg seasons in rural areas of the region was 27.4 and 4.1 percent, respectively. Moreover, of the total land area on which natural fertilizers are applied, 65.3% was under cereals, 7.9% under pulses, and 2.4% under oilseeds, 5.1% under root crops, 8.5% under stimulant crops and 7.6% was under other permanent crops. For details, refer to Summary Table VI.4.

Fig.VI.3 Quantity of Fertilizers Applied by Type in Rural Areas, for Private Holdings.



3.2 Application of DAP in the Rural Areas

As illustrated in Summary Table VI.4, 894.7 thousand holders in rural areas have applied DAP on 668.6 thousand hectares, which is 35.6% of the total fertilized land area. The application of DAP varied markedly from one group of crops to another, i.e., 91.1% of the total DAP was applied for cereals, 4.9% for pulses and 2.5% for root crops. Variations with respect to specific crops are also considerable, i.e., relatively higher for wheat at 223.4 thousand hectares and Teff at 172.1 thousand hectares (For details, refer to Summary Tables VI.4 and VI.5).

Furthermore, the total quantity of DAP applied in rural areas is estimated to be 483.6 thousand quintals, which is 39.4% of the total quantity of chemical fertilizers applied. In general, the quantity of DAP applied was the highest for cereals which was 440.0 thousand quintals followed by pulses that amounted to 21.7 thousand quintals.

3.3 Application of UREA in the Rural Areas

There were 116.2 thousand holders in rural areas of the region who applied UREA, and the cropland areas applied occupy 37.2 thousand hectares. This consists only 2.0% of the total fertilizers applied. Out of the total area on which UREA was applied, it is reported that 82.3 % was under cereals, 3.5% under pulses, 1.2% under oil seeds, 3.0% under vegetables, 2.9% under root crops and 6.8% was under stimulant crops. These values indicate that UREA was applied in a high proportion of area under cereals relative to other group of crops. Among all crops, the largest UREA applied area was under Teff at 11.3 thousand hectares followed by maize at 5.8 thousand hectares. Moreover, the data in the table shows that the total quantity of UREA applied was about 25.8 thousand quintals in which the highest amount was applied for cereals at 20.7 thousand quintals (For details, refer to Summary Tables VI.4 and VI.5).

3.4 Application of a Mixture of DAP and UREA in the Rural Areas

The census findings depicts the fact that quite significant number of holders in the region have applied a mixture of DAP and UREA on their crop fields. As presented in Summary Table VI.4, there were 842.1 thousand holders in rural areas who applied a mixture of DAP and UREA on 539.7 thousand hectares, and this accounts for 28.8% of the total area on which fertilizers were applied. The application of a mixture of DAP and UREA to cereals was on 515.0 thousand hectares (95.4%). It was observed that the application of a mixture of UREA and DAP is low in other crops relative to cereals. For instance, the application of a mixture of DAP and UREA for pulses and oilseeds were only 8.0 and 1.5 thousand hectares, respectively. In addition, out of the total quantity of chemical fertilizers applied, the amount of a mixture of DAP and UREA was 718.4 thousand quintals, which is 58.5% of the total quantity of chemical fertilizers. The application of a mixture of DAP and UREA to cereals, pulses, vegetables and root crops amounted to about 686.6, 6.7, 9.5 and 13.5 thousand quintals, in that order. Of the total quantity of mixed chemical fertilizers applied, Teff and maize took the highest amount, i.e., 238.6 and 228.8 quintals, respectively. For details, refer to Summary Tables VI.4 and VI.5.

SUMMARY TABLE VI.4: Number of Holders Applying Fertilizers, Area Under Fertilizers and Quantity of Fertilizers Applied by Type in Rural and Urban Areas, for Private Holdings

Type of Fertilizer	Total	Grains				Vegetables	Root Crops	Permanent Crops		
		Cereals	Pulses	Oilseeds	Others			Fruits	Stimulant	Other
	Number of Holders Applying Fertilizer by Type									
Rural and Urban.....	2960487	2536101	693835	156436	88190	741407	863065	404809	887616	759542
Percent..	100									
Natural	2359794	1569784	522841	122825	82553	688876	724694	391834	829449	753114
Chemical.....	1632095	1575000	194419	37001	5952	72156	187364	17222	81210	9127
DAP	894671	834777	136844	23095	4104	33484	124774	4516	19445	3653
UREA.....	116189	90213	9920	2603	396	12678	17729	3748	22813	1598
DAP &UREA	842079	814942	48560	11501	1496	29578	53076	8776	42767	3395
Urban	49507	40698	3206	510	129	2103	2845	4120	7896	7216
Percent..	1.67									
Natural	17767	7919	681	146	71	1342	1284	3893	7002	6682
Chemical.....	36819	34666	2534	364	58	782	1588	332	1006	576
Rural Meher.....	2816250	2373371	563144	152435	86457	673773	606457	400689	879720	752326
Percent..	95.13									
Natural	2195154	1386988	395882	119313	80878	623337	530563	387941	822447	746432
Chemical.....	1570359	1525332	184161	36432	5894	66334	91048	16890	80204	8551
DAP	863419	820235	130909	22890	4104	31980	44608	4516	19445	3653
UREA.....	108776	87323	9483	2603	396	11097	12859	3748	22813	1598
DAP &UREA	833019	812127	46980	11501	1496	26874	36580	8776	42767	3395
Rural Belg	822648	465034	167022	3785	1967	125135	389439	-	-	-
Percent..	27.79									
Natural	656882	387249	156365	3608	1967	118778	279596	-	-	-
Chemical.....	206089	89896	11176	204	-	7036	120254	-	-	-
DAP	171850	82078	8785	204	-	1868	94329	-	-	-
UREA.....	9866	3199	521	-	-	2063	5803	-	-	-
DAP &UREA	27196	4981	1870	-	-	3204	21500	-	-	-
	Area in Hectares									
Rural and Urban.....	1876828	1576029	90684	21674	2097	18418	56380	5694	60003	45849
Percent..	100.00	83.97	4.83	1.15	0.11	0.98	3	0.3	3.2	2.44
Natural	596424	389181	47196	14578	1352	11895	30678	5344	50929	45271
Percent..	31.78	65.25	7.91	2.44	0.23	1.99	5.14	0.9	8.54	7.59
Chemical.....	1280404	1186848	43488	7096	745	6522	25702	350	9074	578
Percent..	68.22	92.69	3.4	0.55	0.06	0.51	2.01	0.03	0.71	0.05
DAP	668571	609195	32992	4935	548	2165	16589	102	1897	146
Percent..	35.62	91.12	4.93	0.74	0.08	0.32	2.48	0.02	0.28	0.02
UREA	37152	30569	1299	427	15	1120	1088	53	2540	42
Percent..	1.98	82.28	3.50	1.15	0.04	3.01	2.93	0.14	6.84	0.11
DAP & UREA ...	539652	515033	8031	1473	168	2912	7415	183	4373	64
Percent..	28.75	95.44	1.49	0.27	0.03	0.54	1.37	0.03	0.81	0.01
Urban	39116	34227	1331	315	41	458	726	115	1163	742
Percent..	2.08	87.5	3.4	0.81	0.1	1.17	1.86	0.29	2.97	1.9
Natural	4088	2175	164	*	*	133	115	103	900	416
Percent..	0.22	53.2	4.01	*	*	3.25	2.81	2.52	22.02	10.18
Chemical.....	35029	32052	1167	260	14	325	611	12	263	*
Percent..	1.87	91.5	3.33	0.74	0.04	0.93	1.74	0.03	0.75	*

Note: Some of the holders operate both in Meher and Belg seasons as well as they apply fertilizers in different types of crops. As a result there are duplication of holders who apply fertilizers in both the seasons and also in the crops. Due to these duplications holders who applied fertilizer in rural and urban areas of the private holdings do not add up to the totals.

SUMMARY TABLE VI.4: CONTD.

Type of Fertilizer	Total	Grains				Vegetables	Root Crops	Permanent Crops		
		Cereals	Pulses	Oilseeds	Others			Fruits	Stimulant	Other
	Area in Hectares									
Rural Meher.....	1705012	1453490	79735	21270	1971	15474	23545	5579	58839	45107
Percent..	90.85	85.25.0	4.68	1.25	0.12	0.91	1.38	0.33	3.45	2.65
Natural	514670	335793	38802	14477	1240	10023	14212	5241	50029	44854
Percent..	27.42	65.24	7.54	2.81	0.24	1.95	2.76	1.02	9.72	8.72
Chemical.....	1190342	1117698	40934	6793	731	5451	9334	339	8811	253
Percent..	63.42	93.9	3.44	0.57	0.06	0.46	0.78	0.03	0.74	0.02
DAP	619735	574088	31814	4892	548	2088	4159	102	1897	146
Percent..	33.02	92.63	5.13	0.79	0.09	0.34	0.67	0.02	0.31	0.02
UREA	35322	29521	1239	427	15	886	599	53	2540	42
Percent..	1.88	83.58	3.51	1.21	0.04	2.51	1.7	0.15	7.19	0.12
DAP & UREA...	535285	514089	7881	1473	168	2477	4576	183	4373	64
Percent..	28.52	96.04	1.47	0.28	0.03	0.46	0.85	0.03	0.82	0.01
Rural Belg	132700	88313	9618	90	84	2486	32109	-	-	-
Percent..	7.07	66.55	7.25	0.07	0.06	1.87	24.2	-	-	-
Natural	77666	51214	8231	47	84	1739	16351	-	-	-
Percent..	4.14	65.94	10.6	0.06	0.11	2.24	21.05	-	-	-
Chemical.....	55033	37099	1388	*	-	746	15758	-	-	-
Percent..	2.93	67.41	2.52	*	-	1.36	28.63	-	-	-
DAP	48836	35107	1178	*	-	77	12430	-	-	-
Percent..	2.60	71.89	2.41	*	-	0.16	25.45	-	-	-
UREA	1830	1048	*	-	-	234	489	-	-	-
Percent..	0.10	57.27	*	-	-	12.79	26.72	-	-	-
DAP & UREA...	4367	944	150	-	-	435	2839	-	-	-
Percent..	0.23	21.62	3.43	-	-	9.96	65.01	-	-	-
	Quantity in Quintals									
Total (Rural).....	1227792	1147258	29205	4020	790	14769	29202	374	2013	163
Percent..	100.00	93.44	2.38	0.33	0.06	1.20	2.38	0.03	0.16	0.01
DAP	483600	439958	21747	2837	644	3621	14184	121	406	83
Percent..	39.39	90.98	4.50	0.59	0.13	0.75	2.93	0.03	0.08	0.02
UREA	25841	20687	777	534	12	1646	1532	66	572	14
Percent..	2.10	80.05	3.01	2.07	0.05	6.37	5.93	0.26	2.21	0.05
DAP & UREA.....	718352	686612	6680	649	134	9503	13486	187	1035	66
Percent..	58.51	95.58	0.93	0.09	0.02	1.32	1.88	0.03	0.14	0.01
Rural Meher.....	1187513	1126765	28648	4009	790	12839	11913	374	2013	163
Percent..	96.72	94.88	2.41	0.34	0.07	1.08	1	0.03	0.17	0.01
DAP	454098	421152	21293	2826	*	3521	4053	121	406	83
Percent..	36.98	92.74	4.69	0.62	*	0.78	0.89	0.03	0.09	0.02
UREA	24179	20034	751	*	*	1270	926	66	572	14
Percent..	1.97	82.86	3.11	*	*	5.25	3.83	0.27	2.37	0.06
DAP & UREA.....	709236	685578	6604	649	134	8049	6934	187	1035	66
Percent..	57.77	96.66	0.93	0.09	0.02	1.13	0.98	0.03	0.15	0.01
Rural Belg	40279	20493	557	*	-	1930	17289	-	-	-
Percent..	3.28	50.88	1.38	*	-	4.79	42.92	-	-	-
DAP	29502	18806	454	*	-	100	10131	-	-	-
Percent..	2.40	63.74	1.54	*	-	0.34	34.34	-	-	-
UREA	1662	653	*	-	-	376	606	-	-	-
Percent..	0.14	39.29	*	-	-	22.62	36.46	-	-	-
DAP & UREA.....	9116	1034	76	-	-	1454	6552	-	-	-
Percent..	0.74	11.34	0.83	-	-	15.95	71.87	-	-	-

SUMMARY TABLE VI.5: Number of Holders Applying Fertilizers, Fertilized Area, and Quantity of Fertilizers by Crop Type in Rural and Urban Areas, for Private Holdings

CROP	Application of total Fertilizers		Application of Fertilizers by Type and Quantity				
			Natural		Chemical – DAP		
	Holders	Hectares	Holders	Hectares	Holders	Hectares	Quintals
TOTAL	2960487	1876828	2359794	596424	894671	668571	483599
Grain Crops	2613027	1690485	1711203	452307	857409	647670	465185
Cereals	2536101	1576029	1569784	389181	834777	609195	439958
Teff	846817	449467	152768	35544	371582	172060	125186
Barley	638868	228860	277542	41292	293137	148188	98703
Wheat	806808	386590	156049	23566	378659	223357	172682
Maize	1631190	386677	1251886	199175	167245	46435	32956
Sorghum	442900	101146	380964	83400	22649	4809	1798
Finger millet	65539	15293	27790	4602	29817	8784	5425
Oats (‘Aja’)	53856	7773	22717	1532	25922	5454	3124
Rice	1429	224	717	70	539	108	84
Pulses	693835	90684	522841	47196	136844	32992	21747
Horse beans	321868	42719	218706	22412	87947	17137	11255
Field peas	102008	17340	54329	6157	37553	8881	6146
Haricot beans	309089	23080	270961	15139	20557	5133	3436
Chick peas	20133	3212	14125	1811	2270	528	304
Lentils	20390	1844	7337	434	7301	676	352
Vetch	8408	820	6250	470	945	147	55
Soya	1295	125	1015	53	185	46	*
Fenugreek	30397	1519	23410	699	3222	441	153
Gibto	304	*	164	*	*	*	*
Oil Seeds	156436	21674	122825	14578	23095	4935	2837
Neug	33880	9284	30786	8245	1943	573	267
Linseed	32428	5430	19090	1914	10453	2941	1209
Ground nuts	18536	2733	15808	2158	1002	155	20
Sufflower	4484	235	2889	78	489	27	13
Sesame	8101	925	7385	818	478	61	*
Rapeseed	66371	3066	52576	1366	9291	1179	1286
Other Grains	88190	2097	82553	1352	4104	548	*
Vegetables	741407	18418	688876	11895	33484	2165	3620
Lettuce	3477	118	2034	39	155	*	*
Head cabbage	15266	404	10431	194	981	*	*
Kale	385792	4583	377780	4377	5529	115	173
Tomatoes	16103	1525	10494	351	1052	140	224
Green peppers	145995	1431	138069	1189	4028	71	129
Red peppers	184405	8562	146162	4076	22364	1765	3005
Swiss chard	3974	16	3330	12	*	*	*
Others	119981	1778	115945	1657	1441	43	41
Root Crops	863065	56380	724694	30678	124774	16589	14184
Beet root	24571	307	19341	162	2257	46	41
Carrot	11025	276	7530	100	1967	77	65
Onions	170131	6591	144609	3165	13470	1357	1347
Potatoes	438166	39682	317619	18664	103899	14715	12312
Garlic	170335	1438	159844	1274	5481	95	124
Taro (‘Godere’)	132722	3813	131061	3638	1500	108	187
Sweet potatoes	118074	4087	107533	3642	2658	130	89
Others	2105	187	1691	32	*	*	*
Permanent Crops	1429020	111546	1370197	101543	23993	2146	609
Fruit Crops	404809	5694	391834	5344	4516	102	121
Avocado	19514	169	18947	161	*	*	*
Bananas	270046	3251	264467	3113	1704	36	52
Guava (Zeytuna)	26003	215	23945	175	361	12	4
Lemons	11800	61	11523	56	*	*	*
Mangoes	66394	827	63251	759	1240	18	27
Oranges	51171	379	49762	356	474	10	9
Papayas	66288	456	64146	424	591	9	10
Pineapples	1390	4	1390	4	-	-	-
Others	42256	333	39778	296	405	*	12
Stimulant Crops	887616	60003	829449	50929	19445	1897	406
Chat	470481	31077	422746	24363	11321	1082	215
Coffee	351187	26070	333634	23832	7755	754	153
Hops	262332	2854	257960	2732	2425	61	38
Others	91	2	91	2	-	-	-
Other Permanent	759542	45849	753114	45271	3653	146	83
Enset	712355	44184	708684	44014	2629	88	63
Sugar Cane	73293	1512	71099	1128	907	51	18
Others	26674	153	25352	128	303	*	*

SUMMARY TABLE VI.5 Contd.

Crop	Application of Fertilizers by Type and Quantity							
	UREA			DAP and UREA			Chemical (Urban)	
	Holder	Hectare	Quintal	Holder	Hectare	Quintal	Holder	Hectare
TOTAL	116189	37152	25841	842079	539652	718353	36819	35029
Grain Crops	94360	32309	22010	819530	524705	694076	35014	33493
Cereals	90213	30569	20687	814942	515033	686613	34666	32052
Teff	29228	11285	8213	329127	220639	238628	15150	9938
Barley	10962	3459	2252	93891	32369	34028	6443	3552
Wheat	17837	5340	4248	273245	121380	178921	16634	12946
Maize	32049	5748	4231	392331	130358	228794	10113	4961
Sorghum	18390	4080	1351	36269	8513	4726	1400	344
Finger millet	2232	555	327	6093	1172	894	428	179
Oats (‘Aja’)	751	95	62	4794	566	565	345	126
Rice	*	*	*	147	*	*	10	4
Pulses	9920	1298	777	48560	8031	6681	2534	1167
Horse beans	2166	298	234	17147	2482	2494	1166	391
Field peas	1786	407	265	9427	1737	1517	453	158
Haricot beans	5404	420	202	16107	1872	943	854	516
Chick peas	449	75	26	3295	764	548	90	34
Lentils	485	39	26	5168	664	685	100	32
Vetch	*	*	*	1056	168	222	36	11
Soya	*	*	*	78	*	*	-	-
Fenugreek	448	*	14	3578	319	236	70	26
Gibto	-	-	-	-	-	-	*	*
Oil Seeds	2603	427	*	11501	1473	649	364	260
Neug	287	81	*	911	271	142	56	*
Linseed	396	47	*	2627	415	281	202	114
Ground nuts	1122	179	43	1013	230	91	43	11
Sufflower	116	*	*	1060	114	10	*	*
Sesame	*	*	*	164	*	*	*	*
Rapeseed	604	88	*	5879	426	105	45	8
Other Grains	396	15	*	1496	168	134	58	14
Vegetables	12678	1120	1646	29578	2912	9503	782	325
Lettuce	1285	50	*	684	*	56	37	3
Head cabbage	2203	88	340	2111	87	269	58	7
Kale	1085	15	41	3075	64	130	133	11
Tomatoes	666	*	169	4100	762	2294	277	118
Green peppers	1809	44	104	3284	120	216	46	7
Red peppers	6258	753	806	16342	1791	6491	332	178
Swiss chard	209	*	4	*	*	*	20	1
Others	805	12	16	2310	66	42	8	*
Root Crops	17729	1088	1532	53076	7415	13486	1588	611
Beet root	1413	36	124	2279	60	150	61	3
Carrot	624	19	32	1152	73	121	104	8
Onions	4037	208	279	11157	1560	*	733	301
Potatoes	9325	692	825	32894	5330	7387	758	281
Garlic	1589	15	*	4049	50	172	60	3
Taro (‘Godere’)	*	*	*	620	50	109	19	*
Sweet potatoes	3422	97	78	6104	217	316	22	2
Others	*	*	*	290	*	*	-	-
Permanent Crops	25220	2636	653	48476	4620	1288	1746	600
Fruit Crops	3748	53	66	8776	183	187	332	12
Avocado	121	*	*	275	5	*	44	*
Bananas	1249	15	17	3885	85	75	84	2
Guava (Zeytuna)	755	11	10	1056	17	*	*	*
Lemons	*	*	*	*	*	-	*	*
Mangoes	570	14	5	1635	33	31	52	3
Oranges	170	*	*	733	11	*	33	*
Papayas	647	6	6	1016	11	22	120	6
Pineapples	-	-	-	-	-	-	-	-
Others	661	4	23	1624	17	39	30	*
Stimulant Crops	22813	2540	572	42767	4373	1035	1006	263
Chat	19665	2187	504	33423	3393	770	499	52
Coffee	3756	347	64	10689	929	224	422	209
Hops	389	6	4	2598	52	42	113	3
Others	-	-	-	-	-	-	-	-
Other Permanent Crops	1598	42	14	3395	64	66	576	*
Enset	646	26	6	2053	41	44	256	15
Sugar Cane	262	8	*	920	15	12	312	*
Others	690	8	*	435	*	10	*	*

4. HOLDERS UTILIZING IMPROVED SEEDS AND QUANTITY OF IMPROVED SEEDS USED

In the 2001/02 Agricultural Sample Enumeration, data on number of holders that have used improved seeds and quantity of seeds used has been collected. Hence, data on the number of holders that have used improved variety seeds and quantity of improved cereals, pulses and oil seeds in Oromia Region are presented in Summary Table VI.6.

4.1 Number of Holders using Improved Seeds.

As portrayed in Summary Table VI.6 the use of improved seeds is limited to only 493.6 thousand holders in rural and urban areas of the region. Of the total holders using improved seeds, 73.5% used improved maize seeds, 15% used improved coffee seeds, 6.6% used improved wheat seeds, and 2.3% used improved variety of Teff seeds. The utilization of improved seeds for all other types of crops is very low (most of them are less than 1%).

4.2 Quantity of Improved Seeds Used

Information on quantity of improved varieties of seeds is limited to grain crops only. As can be seen from Summary Table VI.6, the total quantity of improved seeds was estimated to be 54.6 thousand quintals in rural areas. Of this total amount the share of Meher and Belg season was found to be 96.7 and 3.3 percent, respectively. Considering the total quantity of improved seeds utilized, about 59.4% accounted for maize, 32.6% for wheat, 3.3% for barley and 2.0% for Teff. In the case of pulse crops and oil seeds, the quantity of improved seeds used was insignificant. Details are given in Summary Table VI.6.

The data on quantity of improved seeds used by zone in Oromia Region is presented in Summary Table VI.7. Thus, the data in the table shows that the highest amount of improved seeds used was observed in Jimma Zone (21.3%) followed by East Shewa Zone (14.3%) and East Welega Zone (13.3%). Moreover, the quantity of improved seeds used in West Welega, West Shewa and Arsi Zone were 7.0, 12.2, 12.1 percent, respectively. On the other hand, the quantity of improved seeds used for the remaining zones ranged from 1.7% to 5.0%.

SUMMARY TABLE VI.6: Number of Holders Utilizing Improved Seeds and Quantity of Improved Seeds Applied by Crop Type in Rural and Urban Areas, for Private Holdings

Type of Crop	Holders Applying Improved Seeds					Quantity in Quintals			
	Total	%	Rural		Urban	Rural	%	Meher	Belg
			Meher	Belg	Meher				
Total	493620	100.00	463998	18144	13824	54550	100.00	52754	1796
Grain Crops	421192	85.33	397274	14729	10589	54550	100.00	52754	1796
Cereals	409179	82.89	386786	13161	10396	53312	97.73	51584	1728
Teff	11340	2.30	7537	2823	981	1113	2.04	898	215
Barley	6709	1.36	5312	1088	319	1786	3.27	1559	228
Wheat	32406	6.56	29568	409	2429	17789	32.61	17702	88
Maize	363004	73.54	346746	9862	7344	32376	59.35	31197	1179
Sorghum	8840	1.79	8387	247	206	194	0.36	189	5
Finger millet	897	0.18	845	*	38	29	0.05	21	*
Oats ('Aja')	601	0.12	417	178	6	23	0.04	*	*
Rice	*	*	*	-	-	*	*	*	-
Pulses	16556	3.35	13367	2946	345	1119	2.05	1051	68
Horse beans	3697	0.75	3591	*	66	220	0.40	220	*
Field peas	2182	0.44	2084	*	15	110	0.20	106	*
Haricot beans	9378	1.90	6483	2782	214	542	0.99	481	61
Chick peas	765	0.15	721	*	21	73	0.13	73	-
Lentils	694	0.14	663	*	*	142	0.26	141	*
Vetch	604	0.12	590	-	14	30	0.05	30	-
Soya	*	*	*	-	-	-	-	-	-
Fenugreek	636	0.13	608	20	8	*	*	*	*
Oil Seeds	4501	0.91	4432	*	42	117	0.21	117	*
Neug	591	0.12	579	-	11	17	0.03	17	-
Linseed	1054	0.21	1030	-	24	76	0.14	76	-
Ground nuts	334	0.07	329	-	*	*	-	*	-
Sufflower	495	0.10	495	-	-	-	-	-	-
Sesame	253	0.05	253	-	-	-	-	-	-
Rapeseed	1949	0.39	1920	*	*	*	*	*	*
Other Grains	645	0.13	640	-	*	*	*	*	-
Vegetables	7328	1.48	5459	1688	215	-	-	-	-
Lettuce	349	0.07	207	*	16	-	-	-	-
Head cabbage	2175	0.44	1694	456	47	-	-	-	-
Kale	1527	0.31	1101	383	43	-	-	-	-
Tomatoes	1519	0.31	698	714	106	-	-	-	-
Green peppers	627	0.13	472	131	24	-	-	-	-
Red peppers	1019	0.21	911	*	37	-	-	-	-
Swiss chard	1030	0.21	923	*	19	-	-	-	-
Others	388	0.08	317	*	-	-	-	-	-
Root Crops	9726	1.97	7018	2467	262	-	-	-	-
Beet root	3413	0.69	2783	574	67	-	-	-	-
Carrot	2179	0.44	1749	354	77	-	-	-	-
Onions	2507	0.51	1587	784	136	-	-	-	-
Potatoes	999	0.20	485	488	35	-	-	-	-
Garlic	395	0.08	298	*	13	-	-	-	-
Taro ('Godere')	642	0.13	634	-	7	-	-	-	-
Sweet potatoes	993	0.20	545	*	*	-	-	-	-
Others	*	*	*	-	-	-	-	-	-
Permanent crops	83828	16.98	80332		3496				
Fruit Crops	11599	2.35	10738	-	861	-	-	-	-
Avocado	3603	0.73	3214	-	389	-	-	-	-
Bananas	3094	0.63	2996	-	98	-	-	-	-
Guava (Zeytuna)	599	0.12	577	-	22	-	-	-	-
Lemons	*	*	*	-	7	-	-	-	-
Mangoes	1098	0.22	1000	-	99	-	-	-	-
Oranges	1036	0.21	924	-	112	-	-	-	-
Papayas	3975	0.81	3665	-	310	-	-	-	-
Pineapples	-	-	-	-	-	-	-	-	-
Others	690	0.14	615	-	75	-	-	-	-
Stimulant Crops	74110	15.01	71347		2763		-		-
Chat	-	-	-	-	-	-	-	-	-
Coffee	74110	15.01	71347		2763		-		-
Other Permanent Crops	3279	0.66	3002	-	277	-	-	-	-

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

Quantity in Quintals

Data Items	Total	Precent	Meher	Belg
Quantity of Fertilizers				
Oromia Killil	1227793	100.00	1187513	40279
West Welega Zone	49797	4.06	49473	324
East Welega Zone	127052	10.35	126951	101
Illibabor Zone	26120	2.13	26119	-
Jimma Zone	103768	8.45	103617	151
West Shewa Zone	289169	23.55	285842	3327
North Shewa Zone	82469	6.72	82413	-
East Shewa Zone	221906	18.07	214718	7188
Arsi Zone	247299	20.14	224632	22667
West Harerge Zone	6764	0.55	6598	-
East Harerge Zone	24229	1.97	22784	1445
Bale Zone	45215	3.68	40377	4838
Borena Zone	4005	0.33	3989	-
Quantity of Improved Seeds				
Oromia Killil	54550	100.00	52754	1796
West Welega Zone	3808	6.98	3748	60
East Welega Zone	7275	13.34	7262	13
Illibabor Zone	1952	3.58	1910	-
Jimma Zone	11618	21.30	11575	44
West Shewa Zone	6668	12.22	6639	-
North Shewa Zone	2722	4.99	2693	-
East Shewa Zone	7794	14.29	7775	-
Arsi Zone	6575	12.05	6359	216
West Harerge Zone	919	1.68	886	-
East Harerge Zone	2725	5.00	2481	-
Bale Zone	1166	2.14	716	450
Borena Zone	1327	2.43	709	618

5. FARM MANAGEMENT PRACTICES AND EDUCATIONAL ATTAINMENT OF HOLDERS

This section of the chapter presents data on educational attainment of holders in relation to their farm management practices**.** At the time of the enumeration all holders in the sampled households of the region were asked to state their educational attainment. As presented in Summary Table VI.8 data on literacy status and highest grade completed for literate holders were collected. The census findings indicate that the level of educational attainment of the holders in Oromia Region is very low and this may have a direct impact on the level of awareness of the holders with respect to improved farming activities and is a typical characteristic of peasant community in developing countries. According to the census data, a large number of holders (62.3% in rural and 37.1 % in urban areas) were found to be illiterate while 12.1% in rural and 10.5% in urban areas reported to have participated in informal education. Moreover, the data shows that 20.1% of the holders in rural and 25.7%

of holders in urban areas reported to have completed grades 1 to 6 and only 5.4% of the holders in rural and 24.5% in urban areas have completed grades 7-12. Furthermore, around 0.1% of the holders in rural and 2.2% in urban areas reported to have completed an educational level of above grade 12 (i.e. college/university). These estimates show that holders in urban areas are relatively more literate than those in the rural areas of the region. This could probably be attributed to better access to school and/or better awareness of the importance of education among the holders in the urban than those in the rural areas.

The total number of holders participating in the agricultural extension package programs is estimated to be 274.6 thousands, which is only 6.9% of the total holders in the region. Of the total holders participating in the extension programs, 268.5 thousand holders were in Meher season and 8.2 thousand holders were in Belg season. The distribution of extension package program participants by educational status shows that 53.1% were illiterate, 12.6% have participated in informal education, 25.2% have completed grades 1 to 6, 8.9% have completed grades 7-12 and 0.2% have completed above grade 12.

As a result of insignificant number of holders who have been exposed to extension packages as well as to education, the impact of education on the use of improved farm practices was not clearly exhibited by the census data. The data indicates that out of all holders who have used improved seeds, practiced irrigation, and applied fertilizers and pesticides, 53.0, 58.4, 60.0 and 54.8 percents were illiterate, respectively (For details, refer to Summary Table VI.8).

The total number of holders applying agricultural inputs and irrigation practice in Oromia Region by zone for private holdings in rural and urban areas are presented in Summary Table VI.9. In each zone, the proportions of the total holders who have applied fertilizers were the highest as compared to other inputs and irrigation. Thus, fertilizers are the most important input that is used by 316 to 452 thousand holders in East Harerghe, Jimma, Arsi and West Shewa zones, 212 to 242 thousand holders in East Welega, East Shewa and West Welega zones, and 126 to 176 thousand holders in Borena, Bale, Illubabor, North Shewa and West Harerghe zones.

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 Holders									
			Illiterate		Literate, but no		Grade 1 – 6		Grade 7 – 12		Above	
	Number	%	Number	%	Number	%	Number	%	Number	%	Number	%
All Crop Holders												
Rural and Urban	4080570	100.00	2516383	61.67	493736	12.10	824963	20.22	238614	5.85	6742	0.17
Rural	3984617	100.00	2480746	62.26	483657	12.14	800283	20.08	215119	5.40	4681	0.12
Meher	3938167	100.00	2444569	62.07	480489	12.20	794494	20.17	213815	5.43	4669	0.12
Belg	1783405	100.00	1096025	61.46	225083	12.62	364157	20.42	96949	5.44	1191	0.07
Urban	95953	100.00	35637	37.14	10079	10.50	24681	25.72	23495	24.49	2062	2.15
Improved Seeds												
Rural and Urban	493620	12.10	261377	52.95	62114	12.58	123974	25.12	44601	9.04	1555	0.32
Rural	479796	12.04	257602	53.69	60836	12.68	119993	25.01	40311	8.40	1053	0.22
Meher	463998	11.78	247551	53.35	58699	12.65	117019	47.27	39677	8.55	1053	0.23
Belg	18145	1.02	11120	61.28	2367	13.04	3685	33.14	973	5.36	*	*
Urban	13824	14.41	3775	27.31	1278	9.24	3981	28.80	4289	31.03	502	3.63
Irrigation												
Rural and Urban	381642	9.35	223012	58.43	59952	15.71	74051	19.40	24143	6.33	485	0.13
Rural	375148	9.41	220679	58.82	59194	15.78	72422	19.30	22521	6.00	332	0.09
Meher	263271	6.69	157503	59.83	44534	16.92	47612	18.08	13377	5.08	245	0.09
Belg	169991	9.53	97354	57.27	24996	14.70	35171	20.69	12383	7.28	*	*
Urban	6494	6.77	2333	35.93	758	11.67	1629	25.08	1622	24.98	153	2.36
Fertilizer												
Rural and Urban	2960488	72.55	1775637	59.98	370064	12.50	618587	20.89	191301	6.46	4890	0.17
Rural	2910980	73.06	1758982	60.43	364677	12.53	605586	20.80	178001	6.11	3724	0.13
Meher	2816250	71.51	1692698	60.10	355011	12.61	589799	20.94	175020	6.21	3713	0.13
Belg	822648	46.13	501369	60.95	104785	12.74	168897	20.53	47060	5.72	537	0.07
Urban	49507	51.60	16655	33.64	5386	10.88	13001	26.26	13300	26.86	1166	2.36
Pesticides												
Rural and Urban	972994	23.84	533614	54.84	136054	13.98	224784	23.10	76473	7.86	2037	0.21
Rural	947910	23.79	526252	55.52	133281	14.06	217645	22.96	69125	7.29	1575	0.17
Meher	872322	22.15	479008	54.91	124283	14.25	202337	23.20	65098	7.46	1564	0.18
Belg	122211	6.85	70394	57.60	16777	13.73	27319	22.35	7629	6.24	*	*
Urban	25084	26.14	7362	29.35	2773	11.05	7139	28.46	7348	29.29	462	1.84
Extension Program												
Rural	274575	6.89	145861	53.12	34697	12.64	69086	25.16	24307	8.85	625	0.23
Meher	268451	6.82	142306	53.01	34005	12.67	67531	25.16	23983	8.93	625	0.23
Belg	8158	0.46	4720	57.86	894	10.96	2008	24.61	506	6.20	*	*

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 programmes. Due to this fact rural private holders who used agricultural inputs and those who participated in the extension programmes do not add up to the totals.

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

Data Items	Number of Holders							
	Rural and Urban	%	Rural				Urban	%
			Meher	Belg	Both	%		
Oromia Killil								
Irrigation	381642	100	263271	169991	375148	100	6494	100
Imroved seeds	493620	100	463998	18144	479795	100	13824	100
Pesticides	972993	100	872321	122211	947910	100	25084	100
Fertilizers	2960487	100	2816250	822648	2910980	100	49507	100
West Welega Zone								
Irrigation	25159	6.59	7628	19432	24773	6.60	386	5.94
Imroved seeds	80971	16.40	78031	1415	78894	16.44	2077	15.02
Pesticides	25813	2.65	22411	3684	25156	2.65	657	2.62
Fertilizers	241164	8.15	234781	34717	237870	8.17	3294	6.65
East Welega Zone								
Irrigation	39081	10.24	6815	33628	38684	10.31	397	6.11
Imroved seeds	54984	11.14	53209	475	53647	11.18	1337	9.67
Pesticides	12869	1.32	11767	758	12430	1.31	439	1.75
Fertilizers	212098	7.16	204666	34765	208587	7.17	3511	7.09
Illibabor Zone								
Irrigation	5843	1.53	2123	3647	5644	1.50	199	3.06
Imroved seeds	49750	10.08	48189	710	48642	10.14	1108	8.02
Pesticides	27179	2.79	24329	2619	26693	2.82	486	1.94
Fertilizers	131268	4.43	127907	12901	129692	4.46	1576	3.18
Jimma Zone								
Irrigation	11470	3.01	8373	3276	11053	2.95	417	6.42
Imroved seeds	112925	22.88	109608	1472	110615	23.05	2310	16.71
Pesticides	152089	15.63	144606	12343	150764	15.90	1325	5.28
Fertilizers	353706	11.95	339468	134750	349050	11.99	4656	9.40
West Shewa Zone								
Irrigation	67353	17.65	41918	36400	66495	17.73	857	13.20
Imroved seeds	54869	11.12	52686	1068	53480	11.15	1389	10.05
Pesticides	233732	24.02	225022	12905	230086	24.27	3646	14.54
Fertilizers	451231	15.24	440952	106043	444018	15.25	7213	14.57
North Shewa Zone								
Irrigation	26824	7.03	20970	8909	26682	7.11	142	2.19
Imroved seeds	8007	1.62	7568	282	7851	1.64	157	1.14
Pesticides	28731	2.95	27123	1706	28320	2.99	411	1.64
Fertilizers	151843	5.13	148913	7864	150492	5.17	1352	2.73
East Shewa Zone								
Irrigation	7477	1.96	4783	3576	6589	1.76	887	13.66
Imroved seeds	27641	5.60	25466	545	25855	5.39	1786	12.92
Pesticides	119192	12.25	109980	7409	113774	12.00	5417	21.60
Fertilizers	237856	8.03	225813	51198	231206	7.94	6650	13.43
Arsi Zone								
Irrigation	24820	6.50	19319	8231	23792	6.34	1028	15.83
Imroved seeds	18609	3.77	15767	1635	17274	3.60	1335	9.66
Pesticides	222123	22.83	200707	28129	214595	22.64	7527	30.01
Fertilizers	422329	14.27	395533	191226	410679	14.11	11649	23.53
West Harerge Zone								
Irrigation	64614	16.93	55613	20467	63903	17.03	711	10.95
Imroved seeds	23410	4.74	21252	1882	23047	4.80	363	2.63
Pesticides	15405	1.58	11763	3360	15043	1.59	362	1.44
Fertilizers	175399	5.92	165389	49078	174194	5.98	1205	2.43
East Harerge Zone								
Irrigation	93774	24.57	83204	28712	92880	24.76	894	13.77
Imroved seeds	35893	7.27	34324	1093	35320	7.36	572	4.14
Pesticides	35850	3.68	19925	16465	35447	3.74	403	1.61
Fertilizers	316568	10.69	296681	103585	313625	10.77	2943	5.94
Bale Zone								
Irrigation	11021	2.89	8835	3356	10654	2.84	367	5.65
Imroved seeds	9398	1.90	4195	4678	8777	1.83	620	4.48
Pesticides	81215	8.35	69295	19986	78063	8.24	3152	12.57
Fertilizers	140089	4.73	129708	44350	136249	4.68	3841	7.76
Borena Zone								
Irrigation	4206	1.10	3690	356	3998	1.07	209	3.22
Imroved seeds	17163	3.48	13703	2890	16393	3.42	769	5.56
Pesticides	18798	1.93	5393	12846	17538	1.85	1260	5.02
Fertilizers	126935	4.29	106438	52171	125319	4.31	1617	3.27

The second most important agricultural input used by holders in Oromia Region is pesticides, which is mostly applied in Arsi, West Shewa, Jimma and East Shewa zones (119 to 234 thousand holders). Improved seeds rank third in utilization and the majority of the holders (49 to 113 thousand holders) used in West Shewa, Jimma, Illubabor, East Welega and West Welega zones. When we come to irrigation practice, relatively a great number of holders (64 to 94 thousand holders) have followed irrigation practice in West Shewa, West Harerghe and East Harerghe zones. (For details, refer to Summary Table VI.9).

6. DAMAGED CROPLAND AREAS AND SIZE OF HOLDINGS IN RURAL AREAS

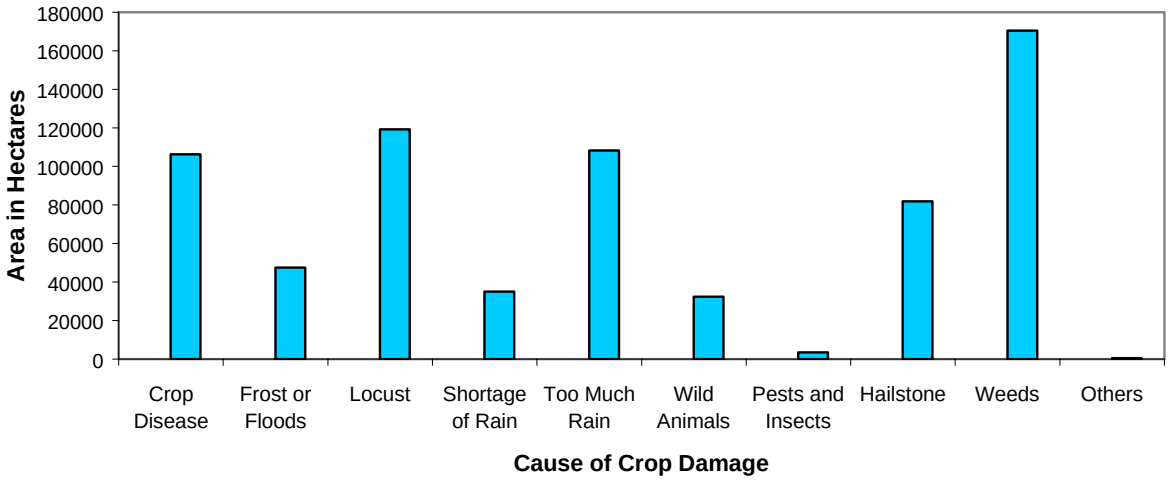
This section of the chapter deals with the estimates of damaged cropland areas by size of holdings in Oromia Region. Damaged cropland area includes any cropland planted or sown with the intension of harvesting crops, but failed to produce crop partly or fully due to various reasons. The census data shows that out of the total cultivated cropland area, 17.0% in Meher and 9.6% in Belg seasons were affected by crop damage. The cropland area damage that accounted for 66.8% fall under holders in rural areas who had holding size that ranges from 1.0 to 5.0 hectares. On the other hand, holders in rural areas who had holding size of between 0.51 and 1 hectare accounted for 17.4% of the cropland area damage. It was also indicated that holders in the rural areas who had relatively large holdings (5.01 and more hectares) comprised about 8.1% of the total cropland area damage.

With regard to the causes of crop damage, it is reported that 16.9% was damaged due to locusts, 15.1% was caused by crop disease, 11.6% was due to hailstone, 15.4% was due to too much rain, 5.0% was due to shortage of rain, 6.7% was due to frost or floods, 4.6% was due to wild animals and 24.2% was due to weeds (For details, refer to Summary Table VI.10 and Fig VI.4).

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	704756	1870	52594	122935	224426	246239	49468	7224
Percent,,	100.00	0.27	7.46	17.44	31.84	34.94	7.02	1.03
Crop Disease	106253	273	9341	21783	34303	32863	6888	802
Percent..	15.08	0.26	8.79	20.50	32.28	30.93	6.48	0.75
Frost or Floods	47472	111	3362	8670	16917	15529	2506	378
Percent,,	6.74	0.23	7.08	18.26	35.64	32.71	5.28	0.80
Locust	119194	292	7034	18602	38405	45986	7877	999
Percent,,	16.91	0.24	5.90	15.61	32.22	38.58	6.61	0.84
Shortage of Rain	34962	92	2571	5357	11372	12470	2549	552
Percent,,	4.96	0.26	7.35	15.32	32.53	35.67	7.29	1.58
Too Much Rain	108285	391	10395	22690	38170	31093	5033	513
Percent,,	15.36	0.36	9.60	20.95	35.25	28.71	4.65	0.47
Wild Animals	32389	86	3047	6176	9496	11342	2056	186
Percent,,	4.60	0.27	9.41	19.07	29.32	35.02	6.35	0.57
Birds	71	*	3	*	*	*	*	-
Percent,,	0.01	*	4.23	*	*	*	*	-
Hailstone	81804	95	2938	7962	20895	37470	10205	2239
Percent,,	11.61	0.12	3.59	9.73	25.54	45.80	12.47	2.74
Pests and Insects	3465	2	205	601	1378	1116	163	-
Percent,,	0.49	0.06	5.92	17.34	39.77	32.21	4.70	-
Weeds	170443	523	13611	30978	53344	58270	12161	1556
Percent,,	24.18	0.31	7.99	18.17	31.30	34.19	7.13	0.91
Others	417	5	87	112	121	62	*	-
Percent,,	0.06	1.20	20.86	26.86	29.02	14.87	*	*
	Meher Season							
Total	659245	1323	48011	114728	212035	230564	45752	6833
Crop Disease	98966	203	8724	20445	32268	30402	6236	688
Frost or Floods	45025	76	2959	8050	16166	14989	2433	352
Locust	112930	177	6327	17122	36370	44450	7521	964
Shortage of Rain	33723	50	2280	5026	11053	12237	2527	552
Too Much Rain	106915	379	10239	22438	37764	30628	4981	486
Wild Animals	32113	85	3020	6119	9426	11222	2055	186
Birds	*	-	*	*	*	*	-	-
Hailstone	80632	87	2810	7788	20552	36987	10168	2239
Pests and Insects	2357	*	125	410	979	755	88	-
Weeds	146407	267	11518	27308	47402	48828	9719	1365
Others	114	*	8	20	32	29	*	-
	Belg Season							
Total	45511	2618	15155	12035	11828	3628	248	-
Crop Disease	7288	395	2425	1980	1821	631	*	-
Frost or Floods	2448	254	1186	615	342	50	-	-
Locust	6264	258	1992	1842	1626	470	*	-
Shortage of Rain	1239	182	580	227	142	87	*	-
Too Much Rain	1370	153	701	291	180	44	-	-
Wild Animals	276	24	122	*	*	-	-	-
Birds	7	*	6	*	*	-	-	-
Hailstone	1173	24	500	426	180	*	-	-
Pests and Insects	1107	6	93	242	491	271	*	-
Weeds	24037	1271	7365	6300	6963	2028	*	-
Others	303	51	184	43	21	*	*	-

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



7. FARM MANAGEMENT PRACTICES OF HOLDERS IN RURAL AREAS

In order to obtain more detailed information concerning the various types of farm management 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 irregular, use of irrigation would significantly improve and raise the level of production. However, irrigation practices are not extensive in Oromia Region. As presented earlier, potatoes, maize and Teff are relatively sizable crops that are grown by irrigation in this region. The census data reveals that of the total holder in the rural areas of the region only 10.4% reported to have used irrigation practices. Among these holders who practice this scheme the sources of water for 63.6, 11.6,

18.7 and 6.1 percent of the holders were rivers, lakes, ponds and other sources of water, respectively. It should be noted that the total number of holders, and the number of holders who practice irrigation schemes and the number of holders reporting the sources of water for irrigation were collected in different period of time during the 2001/02 agricultural activities. In an enumeration area a total of 30 households were systematically sampled that mainly resulted about 30 holders. Thus, the data on number of holders practicing irrigation was collected in September (for ten households) and December (for twenty households). However, the data on the holders reporting the sources of water for irrigation was collected only in March. Hence, some discrepancy is observed in the total numbers of holders and the number 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 and the data are presented in Summary Table V1.12. The data in the table shows that only 6.8 percent of the total holders reported as practicing irrigation during the Meher season and of these holders the sources of water for irrigation were 55.8, 18.6, 6.3 and 10.1 percent from rivers, lakes, wells and tap water, respectively. However, holders that use wells and other sources are very few in the urban areas of the region. In the same summary table, it was observed that out of the total holders only 24.3 thousand holders (25.3%) in urban areas practiced crop production in Belg season for three years from 1999/2000 (1992 E.C.) to 2001/02 (1994 E.C.). Out of which, 20.7 thousand holders (85.2%) were males and 3.6 thousand holders (14.8%) were females.

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 in Oromia Region, 74.7% have reported practicing crop rotation, while 6.2% 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 section 3 of this chapter, it was indicated that about 73% of the holders in the region have applied both natural and chemical fertilizers. Moreover, the percent of holders that applied chemical fertilizers was 40% in rural areas of the region. In order to gauge the attitude of holders who did not use chemical fertilizers, sampled households were asked the reasons for not using chemical fertilizers. The data in Summary Table VI.11 indicates the reasons given by the holders who did not use chemical fertilizers. A total of 1929.0 thousand holders did not use chemical fertilizers due to shortage of money, 646.4 thousand holders due to lack of knowledge about the advantage, 180.7 thousand holders due to insufficient supply of fertilizers in their area, 475.4 thousand holders due to the high cost of fertilizer, 78.4 thousand holders reported suspecting the efficiency of the fertilizers, 16.7 thousand holders due to absence of credit service to purchase fertilizers, and 981.2 thousand 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 (49.6%) in the region reported to have used ox/horse driven ploughing method and 34.9% of the holders reported to have used both hand dug and ox/horse driven methods. On the other hand, 14.7%, 0.3% and 0.1% of the holders have used hand dug, both tractor and ox/horse driven, and tractor-only methods for ploughing, respectively. This ascertained the fact that the use of a tractor for ploughing among the holders in the rural areas of the region is not common.

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, 12.7, 7.7 and 51.2 percent of holders have practiced terracing, water catchments and ploughing along the contour,

respectively. On the other hand, about 0.4% of the total holders reported using afforestation method and about 9.0% of the holders reported to other methods of 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 by 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 and apply the recommended inputs and related services such as close follow up by the development agents, supervision from Wereda and Zonal Agricultural Bureaus…etc.* The prevalence of different types of extension packages in the region was assessed during the enumeration. These include, rain shortage area packages, rain abundant area packages, post harvest technology packages, …etc. Thus, the data showed that about 10.5% of the agricultural holders were covered by rain abundant area extension packages. The total agricultural holders covered by all other types of extension packages listed in the table are insignificant. In response to why they have not been covered by these extension packages since the program started, holders reported the reasons as follows: 37.1% of the holders reported shortage of money, 13.0% reported no knowledge about the advantage, 18.3% reported program not available, 4.4% reported suspicious of its efficiency, 7.8% reported insufficient arable land, and 5.1% 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 shows that about 24.9 percent of holders used agricultural credit services and about 16.6 percent of the holders have obtained advice on agricultural practices.

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

Farm Practices	Number of Holders	Percentage
Total Crop Holders	3981704	100
Source of Water for Irrigation		
Holders who Practice Irrigation	414310	10.41
River	263634	63.63
Lake	48077	11.6
Pond	77380	18.68
Other	25219	6.09
Method to Improve Soil Fertility		
Crop Rotation	2974721	74.71
Burning of Soil	245676	6.17
Reason for Not Using Chemical Fertilizer		
Do Not Know Advantages	646415	
Too Expensive	475427	
Shortage of Money	1928984	
Insufficient Supply	180677	
No Credit Service	16739	
Suspicious of Efficacy	78444	
Other	981151	
Method of Ploughing		
Hand Dug	584265	14.67
Ox/Horse Driven	1972904	49.55
Tractor	2111	0.05
Hand Dug and Ox/Horse Driven	1388812	34.88
Tractor and Ox/Horse Driven	10569	0.27
Method of Soil Conservation		
Terracing	504109	12.66
Water Catchments	307246	7.72
Afforestation	15212	0.38
Ploughing Along the Contour	2036603	51.15
Others	354092	8.89
All Holders	4245690	100
Participation in Extension Package by Type		
Rain Shortage Areas Package	42330	1.06
Rain Abundant Areas Package	444169	10.46
Post Harvest Technology Package	11943	0.28
Livestock Development Package	385	0.01
Economically Important Crops Package	44000	1.04
Any Two or More Packages	16283	0.38
Reason For Not Participating in Extension Packages		
Do Not Know the Advantages	553048	13.03
Shortage of Money	1575052	37.1
Suspicious of Efficacy	187965	4.43
Programs Not Available	778465	18.34
Insufficient Arable Land	328971	7.75
Others	215148	5.07
Use of Credit or Advisory Services		
Credit Services	1058332	24.93
Advisory Services	702706	16.55

7.7 Sources and Cost of Chemical Fertilizers.

As illustrated in Summary Table V1.13, it is estimated that a total of 1312.4 thousand holders (33.0%) in the region reported "Government" as their major sources of chemical fertilizers, while 117.3 thousand holders (2.9%) and 266.1 thousand holders (6.7%) mentioned private organization and traders as their major sources of chemical fertilizers, respectively. Regardless of the source, the average cost was 281 Birr/Quintal for DAP and 217 Birr/Quintal for UREA.

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	**95953**	100.00
Holders who Practice Irrigation	6494	6.77
Sources		
River	3621	55.76
Lake	1205	18.56
Well	407	6.27
Tap Water	655	10.09
Others	200	3.08
Not Stated	583	8.98
Those who Practice Belg from 1999/2000 to 2001/02		
Crop Holders	**95953**	100.00
Holders who Practice Belg	24256	25.28
Male	20665	85.20
Female	3591	14.80

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	3981704	100
Sources		
Government	1312363	32.96
Private Organization	117259	2.94
Traders	266098	6.68
Others	27530	0.69
Do not Buy	2232353	56.07
Not Reported	26101	0.66
Type of Fertilizers	**Cost in Birr/Quintal**	
DAP	281	
UREA	217	

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.

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 Table VI.14. Thus, 228.8, 16.5, 18.9 and 13.4 thousand holders considered maize, Teff, wheat and sorghum in crop specific extension package program, respectively. Moreover, 8 to 10 thousand holders each considered haricot beans and Enset, and slightly greater than 5 thousand holders considered barley in crop specific extension packages. As can be observed from the data in the table, most of this extension package programs were mainly practiced in Meher season by 268.5 thousand holders and the participation of holders in these programs were 8.2 thousand holders in Belg season (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 Oromia Region. Thus, Summary Table VI.14 shows that a total of 90.4

thousand hectares (2% of the total cropland area) was under extension package programs. Out of the total cropland area under extension package programs, 78.3% was under maize, 6.7% under Teff, 8.3% under wheat and 2.7% under sorghum and 1.2% was under barley. Nevertheless, the proportion of most of the specific crop areas under extension package programs were less than one percent in the region.

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.

Area in Hectares

Ext. Package by Crop	Rural				Meher		Belg	
	Holder	%	Area	%	Holder	Area	Holder	Area
Total	274575	100.00	90377	100.00	268451	89241	8158	1136
Teff	16464	6.00	6014	6.65	16355	5971	*	*
Barley	5288	1.93	1056	1.17	4888	979	400	77
Wheat	18872	6.87	7541	8.34	18690	7481	202	*
Maize.....	228796	83.33	70764	78.30	224511	70151	5618	613
Sorghum	13397	4.88	2432	2.69	13061	2419	336	13
Rice	*	*	*	*	*	*	-	-
Field peas.....	1415	0.52	197	0.22	1359	192	*	*
Haricot beans	8991	3.27	740	0.82	5887	595	3105	145
Chick peas.....	1188	0.43	206	0.23	1155	201	*	*
Lentils.....	655	0.24	154	0.17	655	154	-	-
Nueg	538	0.20	111	0.12	538	111	-	-
Linseed	732	0.27	137	0.15	732	137	-	-
Ground nuts	464	0.17	59	-	464	59	-	-
Sesame.....	291	0.11	19	0.02	291	19	-	-
Rapeseed.....	2590	0.94	98	0.11	2534	98	*	-
Other Grains.....	171	0.06	1	0.00	171	1	-	-
Tomatoes	932	0.34	96	0.11	626	*	*	*
Red Pepper.....	1923	0.70	53	0.06	1894	53	*	*
Onion.....	1778	0.65	70	0.08	1140	18	639	52
Potatoes	2290	0.83	128	0.14	1095	58	1195	70
Sweet potatoes....	2350	0.86	102	0.11	2141	91	*	*
Enset	9328	3.40	400	0.44	9328	400	-	-
Other Permanent	-	-	-	-	-	-	-	-

TABLE 6.1: AREA OF CROPLAND UNDER IMPROVED FARM MANAGEMENT PRACTICES BY TYPE OF CROPS IN RURAL AREAS, FOR PRIVATE HOLDINGS

TYPE OF CROP	Total Crop	Improved Seed		Irrigation		Fertilizer		Pesticide	
	Hectares	Hectares	%	Hectares	%	Hectares	%	Hectares	%
TOTAL	4340480	149568	3.45	61428	1.42	1837712	42.34	608864	14.03
Grain Crops	3897164	138882	3.56	32142	0.82	1654572	42.46	597417	15.33
Cereals	3267760	136240	4.17	30194	0.92	1541803	47.18	586340	17.94
Teff	784227	3364	0.43	1450	0.18	439249	56.01	243577	31.06
Barley	467769	1383	0.3	1755	0.38	225033	48.11	74986	16.03
Wheat	591760	11251	1.9	923	0.16	373389	63.1	236907	40.03
Maize	889054	118783	13.36	21699	2.44	380647	42.81	17320	1.95
Sorghum	456270	1282	0.28	4220	0.92	100521	22.03	8200	1.8
Finger millet	49492	121	0.24	61	0.12	15099	30.51	1507	3.04
Oats (‘Aja’)	28603	55	0.19	87	0.3	7643	26.72	3749	13.11
Rice	585	*	*	-	-	220	37.61	*	*
Pulses	421840	2129	0.5	1621	0.38	89354	21.18	8593	2.04
Horse beans	138582	444	0.32	110	0.08	42271	30.5	2506	1.81
Field peas	82974	298	0.36	60	0.07	17165	20.69	4201	5.06
Haricot beans	95854	875	0.91	830	0.87	22517	23.49	569	0.59
Chick peas	56276	199	0.35	323	0.57	3174	5.64	634	1.13
Lentils	15556	163	1.05	72	0.46	1812	11.65	304	1.95
Vetch	22108	135	0.61	123	0.56	802	3.63	169	0.76
Soya	273	*	*	*	*	125	45.79	36	13.19
Fenugreek	10211	15	0.15	103	1.01	1484	14.53	174	1.7
Gibto	*	-	-	-	-	*	*	-	-
Oil Seeds	191636	489	0.26	198	0.1	21359	11.15	2204	1.15
Neug	93202	123	0.13	62	0.07	9166	9.83	205	0.22
Linseed	71963	196	0.27	*	*	5312	7.38	1837	2.55
Ground nuts	10124	13	0.13	67	0.66	2719	26.86	*	*
Sufflower	919	25	2.72	*	*	230	25.03	*	*
Sesame	9932	37	0.37	23	0.23	916	9.22	18	0.18
Rapeseed	5497	94	1.71	*	*	3017	54.88	94	1.71
Other Grains	15928	23	0.14	128	0.8	2056	12.91	280	1.76
Vegetables	37280	188	0.5	2895	7.77	17960	48.18	1662	4.46
Lettuce	148	*	*	101	68.24	115	77.7	28	18.92
Head cabbage	596	22	3.69	355	59.56	396	66.44	95	15.94
Kale	7893	14	0.18	281	3.56	4466	56.58	189	2.39
Tomatoes	1833	90	4.91	1223	66.72	1401	76.43	798	43.54
Green peppers	2680	7	0.26	518	19.33	1422	53.06	87	3.25
Red peppers	20953	41	0.2	362	1.73	8369	39.94	454	2.17
Swiss chard	42	2	4.76	4	9.52	13	30.95	-	-
Others	3135	5	0.16	50	1.59	1778	56.71	12	0.38
Root Crops	84995	389	0.46	8824	10.38	55655	65.48	5248	6.17
Beet root	474	32	6.75	186	39.24	304	64.14	*	*
Carrot	379	40	10.55	114	30.08	267	70.45	4	1.06
Onions	11564	173	1.5	2756	23.83	6253	54.07	1034	8.94
Potatoes	53002	59	0.11	4334	8.18	39351	74.24	3905	7.37
Garlic	2389	*	*	204	8.54	1432	59.94	27	1.13
Taro (‘Godere’)	6076	20	0.33	7	0.12	3782	62.24	58	0.95
Sweet potatoes	10815	62	0.57	1220	11.28	4080	37.73	136	1.26
Others	296	*	*	*	*	186	62.84	77	26.01
Permanent Crops	321041	10110	3.15	17567	5.47	109526	34.12	4537	1.41
Fruit Crops	14819	131	0.88	1792	12.09	5579	37.65	*	*
Avocado	374	29	7.75	*	*	161	43.05	*	*
Bananas	8900	44	0.49	1183	13.29	3214	36.11	12	0.13
Guava (Zeytuna)	597	*	*	118	19.77	210	35.18	2	0.34
Lemons	185	*	*	32	17.3	60	32.43	*	*
Mangoes	2112	12	0.57	79	3.74	798	37.78	*	*
Oranges	921	6	0.65	108	11.73	371	40.28	7	0.76
Papayas	1013	23	2.27	193	19.05	432	42.65	*	*
Pineapples	22	-	-	*	*	4	18.18	-	-
Others	695	*	*	57	8.2	330	47.48	*	*
Stimulant Crops	236016	9817	4.16	13954	5.91	58839	24.93	4233	1.79
Chat	66126	-	-	8963	13.55	30793	46.57	3189	4.82
Coffee	165121	9817	5.95	4595	2.78	25375	15.37	980	0.59
Hops	4751	-	-	396	8.34	2669	56.18	64	1.35
Others	*	-	-	-	-	*	*	-	-
Other Permanent Crops	70205	161	0.23	1822	2.6	45107	64.25	196	0.28
Enset	65864	131	0.2	190	0.29	43786	66.48	170	0.26
Sugar Cane	4033	15	0.37	1615	40.04	1171	29.04	20	0.5
Others	308	*	*	17	5.52	150	48.7	*	*

TABLE 6.1.1: RURAL MEHER

TYPE OF CROP	Total Crop	Improved Seed		Irrigation		Fertilizer		Pesticide	
	Hectares	Hectares	%	Hectares	%	Hectares	%	Hectares	%
TOTAL	3868591	145645	3.76	37871	0.98	1705012	44.07	579480	14.98
Grain Crops	3475511	135167	3.89	15567	0.45	1556467	44.78	572091	16.46
Cereals	2911616	132791	4.56	14488	0.5	1453490	49.92	561590	19.29
Teff	762120	2323	0.3	1395	0.18	436740	57.31	240690	31.58
Barley	367426	1187	0.32	782	0.21	192097	52.28	65297	17.77
Wheat	545923	11142	2.04	899	0.16	363230	66.54	228652	41.88
Maize	729462	116765	16.01	7201	0.99	342780	46.99	14958	2.05
Sorghum	437398	1211	0.28	4127	0.94	97210	22.22	7479	1.71
Finger millet	49336	117	0.24	47	0.1	15045	30.49	1496	3.03
Oats (‘Aja’)	19367	45	0.23	37	0.19	6168	31.85	2925	15.1
Rice	585	*	*	-	-	220	37.61	*	*
Pulses	363961	1862	0.51	778	0.21	79735	21.91	8075	2.22
Horse beans	137378	440	0.32	90	0.07	42001	30.57	2504	1.82
Field peas	64707	283	0.44	*	*	15866	24.52	4066	6.28
Haricot beans	63451	637	1	299	0.47	14748	23.24	288	0.45
Chick peas	55645	199	0.36	228	0.41	3146	5.65	634	1.14
Lentils	14003	158	1.13	*	*	1709	12.2	301	2.15
Vetch	21973	135	0.61	99	0.45	788	3.59	169	0.77
Soya	254	*	*	*	*	119	46.85	36	14.17
Fenugreek	6549	11	0.17	20	0.31	1358	20.74	76	1.16
Gibto	-	-	-	-	-	-	-	-	-
Oil Seeds	188392	489	0.26	179	0.1	21270	11.29	2181	1.16
Neug	93154	123	0.13	62	0.07	9166	9.84	205	0.22
Linseed	68819	196	0.28	*	*	5237	7.61	1814	2.64
Ground nuts	10096	13	0.13	62	0.61	2707	26.81	*	*
Sufflower	916	25	2.73	*	*	228	24.89	*	*
Sesame	9909	37	0.37	23	0.23	914	9.22	18	0.18
Rapeseed	5497	94	1.71	*	*	3017	54.88	94	1.71
Other Grains	11542	23	0.2	122	1.06	1971	17.08	245	2.12
Vegetables	32773	102	0.31	1472	4.49	15474	47.22	956	2.92
Lettuce	102	*	*	60	58.82	73	71.57	24	23.53
Head cabbage	377	16	4.24	197	52.25	259	68.7	*	*
Kale	5183	11	0.21	76	1.47	3188	61.51	30	0.58
Tomatoes	961	21	2.19	545	56.71	700	72.84	352	36.63
Green peppers	2202	2	0.09	234	10.63	1178	53.5	*	*
Red peppers	20867	41	0.2	335	1.61	8338	39.96	453	2.17
Swiss chard	40	1	2.5	2	5	11	27.5	-	-
Others	3041	*	*	23	0.76	1728	56.82	7	0.23
Root Crops	39267	267	0.68	3265	8.31	23545	59.96	1896	4.83
Beet root	276	22	7.97	69	25	179	64.86	*	*
Carrot	258	38	14.73	71	27.52	171	66.28	*	*
Onions	6280	*	*	1165	18.55	3726	59.33	454	7.23
Potatoes	14956	29	0.19	810	5.42	11006	73.59	1190	7.96
Garlic	1799	1	0.06	105	5.84	1123	62.42	21	1.17
Taro (‘Godere’)	5847	20	0.34	6	0.1	3601	61.59	27	0.46
Sweet potatoes	9558	43	0.45	1038	10.86	3554	37.18	*	*
Others	293	*	*	*	*	185	63.14	77	26.28
Permanent Crops	321041	10110	3.15	17567	5.47	109526	34.12	4537	1.41
Fruit Crops	14819	131	0.88	1792	12.09	5579	37.65	*	*
Avocado	374	29	7.75	*	*	161	43.05	*	*
Bananas	8900	44	0.49	1183	13.29	3214	36.11	12	0.13
Guava (Zeytuna)	597	*	*	118	19.77	210	35.18	2	0.34
Lemons	185	*	*	32	17.3	60	32.43	*	*
Mangoes	2112	12	0.57	79	3.74	798	37.78	*	*
Oranges	921	6	0.65	108	11.73	371	40.28	7	0.76
Papayas	1013	23	2.27	193	19.05	432	42.65	*	*
Pineapples	22	-	-	*	*	4	18.18	-	-
Others	695	*	*	57	8.2	330	47.48	*	*
Stimulant Crops	236016	9817	4.16	13954	5.91	58839	24.93	4233	1.79
Chat	66126	-	-	8963	13.55	30793	46.57	3189	4.82
Coffee	165121	9817	5.95	4595	2.78	25375	15.37	980	0.59
Hops	4751	-	-	396	8.34	2669	56.18	64	1.35
Others	*	-	-	-	-	*	*	-	-
Other Permanent Crops	70205	161	0.23	1822	2.6	45107	64.25	196	0.28
Enset	65864	131	0.2	190	0.29	43786	66.48	170	0.26
Sugar Cane	4033	15	0.37	1615	40.04	1171	29.04	20	0.5
Others	308	*	*	17	5.52	150	48.7	*	*

TABLE 6.1.2: RURAL BELG

TYPE OF CROP	Total Crop	Improved Seed		Irrigation		Fertilizer		Pesticide	
	Hectares	Hectares	%	Hectares	%	Hectares	%	Hectares	%
TOTAL	471888	3924	0.83	23557	4.99	132700	28.12	29384	6.23
Grain Crops	421653	3715	0.88	16574	3.93	98105	23.27	25326	6.01
Cereals	356144	3449	0.97	15706	4.41	88313	24.8	24750	6.95
Teff	22107	1041	4.71	54	0.24	2509	11.35	2887	13.06
Barley	100342	195	0.19	973	0.97	32936	32.82	9690	9.66
Wheat	45836	110	0.24	*	*	10159	22.16	8255	18.01
Maize	159593	2018	1.26	14498	9.08	37868	23.73	2362	1.48
Sorghum	18873	71	0.38	92	0.49	3311	17.54	721	3.82
Finger millet	156	*	*	*	*	54	34.62	*	*
Oats (‘Aja’)	9236	10	0.11	*	*	1475	15.97	824	8.92
Rice	-	-	-	-	-	-	-	-	-
Pulses	57879	266	0.46	843	1.46	9618	16.62	518	0.89
Horse beans	1204	*	*	*	*	270	22.43	*	*
Field peas	18267	*	*	40	0.22	1298	7.11	134	0.73
Haricot beans	32403	239	0.74	530	1.64	7769	23.98	280	0.86
Chick peas	631	*	*	*	*	*	*	-	-
Lentils	1553	*	*	50	3.22	103	6.63	*	*
Vetch	134	-	-	*	*	*	*	-	-
Soya	*	-	-	-	-	*	*	-	-
Fenugreek	3662	*	*	83	2.27	126	3.44	99	2.7
Gibto	*	-	-	-	-	*	*	-	-
Oil Seeds	3244	-	-	*	*	90	2.77	*	*
Neug	47	-	-	*	*	-	-	-	-
Linseed	3143	-	-	*	*	75	2.39	*	*
Ground nuts	28	-	-	*	*	*	*	*	*
Sufflower	3	-	-	-	-	*	*	-	-
Sesame	*	-	-	*	*	*	*	-	-
Rapeseed	-	-	-	-	-	-	-	-	-
Other Grains	4386	-	-	6	0.14	84	1.92	*	*
Vegetables	4507	86	1.91	1422	31.55	2486	55.16	705	15.64
Lettuce	47	*	*	41	87.23	42	89.36	*	*
Head cabbage	219	6	2.74	158	72.15	137	62.56	*	*
Kale	2710	4	0.15	205	7.56	1279	47.2	160	5.9
Tomatoes	872	68	7.8	678	77.75	701	80.39	446	51.15
Green peppers	478	*	*	284	59.41	244	51.05	*	*
Red peppers	86	*	*	27	31.4	31	36.05	*	*
Swiss chard	3	*	*	2	66.67	2	66.67	-	-
Others	94	*	*	27	28.72	50	53.19	*	*
Root Crops	45728	123	0.27	5560	12.16	32109	70.22	3353	7.33
Beet root	198	10	5.05	117	59.09	124	62.63	*	*
Carrot	122	2	1.64	43	35.25	96	78.69	*	*
Onions	5283	58	1.1	1591	30.12	2527	47.83	*	*
Potatoes	38046	30	0.08	3525	9.27	28345	74.5	2715	7.14
Garlic	590	*	*	100	16.95	309	52.37	7	1.19
Taro (‘Godere’)	229	-	-	*	*	181	79.04	31	13.54
Sweet potatoes	1258	*	*	182	14.47	525	41.73	18	1.43
Others	*	-	-	*	*	*	*	-	-

TABLE 6.2: AREA OF CROPLAND UNDER IMPROVED FARM MANAGEMENT PRACTICES BY TYPE OF CROPS IN URBAN AREAS, MEHER SEASON

TYPE OF CROP	Total Crop	Improved Seed		Irrigation		Fertilizer		Pesticide	
	Hectares	Hectares	%	Hectares	%	Hectares	%	Hectares	%
TOTAL	93226	8469	9.08	1995	2.14	39116	41.96	24782	26.58
Grain Crops	75753	6977	9.21	782	1.03	35913	47.41	23952	31.62
Cereals	66297	6694	10.1	744	1.12	34227	51.63	23526	35.49
Teff	16213	570	3.52	*	*	10218	63.02	8256	50.92
Barley	6790	157	2.31	56	0.82	3827	56.36	2461	36.24
Wheat	18184	1624	8.93	68	0.37	13201	72.6	11387	62.62
Maize	17213	4180	24.28	242	1.41	6030	35.03	938	5.45
Sorghum	6643	151	2.27	56	0.84	625	9.41	342	5.15
Finger millet	573	11	1.92	*	*	194	33.86	10	1.75
Oats ('Aja')	672	1	0.15	*	*	129	19.2	129	19.2
Rice	8	-	-	-	-	4	50	*	*
Pulses	6521	201	3.08	32	0.49	1331	20.41	350	5.37
Horse beans	1677	21	1.25	3	0.18	448	26.71	98	5.84
Field peas	1029	3	0.29	*	*	175	17.01	88	8.55
Haricot beans	2364	158	6.68	13	0.55	563	23.82	77	3.26
Chick peas	666	9	1.35	*	*	38	5.71	39	5.86
Lentils	184	5	2.72	-	-	32	17.39	14	7.61
Vetch	410	2	0.49	6	1.46	18	4.39	16	3.9
Soya	*	-	-	-	-	-	-	-	-
Fenugreek	157	2	1.27	*	*	35	22.29	17	10.83
Gibto	*	-	-	-	-	*	*	-	-
Oil Seeds	2699	*	*	*	*	315	11.67	65	2.41
Neug	955	*	*	*	*	*	*	3	0.31
Linseed	1330	20	1.5	*	*	118	8.87	59	4.44
Ground nuts	59	*	*	*	*	15	25.42	-	-
Sufflower	*	-	-	-	-	*	*	-	-
Sesame	289	-	-	-	-	*	*	*	*
Rapeseed	*	*	*	*	*	*	*	*	*
Other Grains	236	*	*	2	0.85	41	17.37	11	4.66
Vegetables	847	34	4.01	191	22.55	458	54.07	220	25.97
Lettuce	3	*	*	2	66.67	3 100.00	*	*	
Head cabbage	13	1	7.69	9	69.23	8	61.54	7	53.85
Kale	153	3	1.96	19	12.42	*	*	13	8.5
Tomatoes	162	20	12.35	134	82.72	124	76.54	145	89.51
Green peppers	28	*	*	15	53.57	10	35.71	10	35.71
Red peppers	484	9	1.86	9	1.86	194	40.08	43	8.88
Swiss chard	3	*	*	*	*	*	*	*	*
Others	*	-	-	*	*	*	*	*	*
Root Crops	1635	69	4.22	309	18.9	726	44.4	379	23.18
Beet root	5	2	40	2	40	3	60	*	*
Carrot	11	2	18.18	7	63.64	9	81.82	*	*
Onions	464	56	12.07	221	47.63	338	72.84	204	43.97
Potatoes	961	6	0.62	61	6.35	330	34.34	*	*
Garlic	17	*	*	4	23.53	6	35.29	4	23.53
Taro ('Godere')	71	*	*	*	*	31	43.66	*	*
Sweet potatoes	26	*	*	7	26.92	7	26.92	*	*
Others	*	-	-	*	*	*	*	-	-
Permanent Crops	14991	1388	9.26	713	4.76	2020	13.47	231	1.54
Fruit Crops	1011	75	7.42	116	11.47	115	11.37	33	3.26
Avocado	93	28	30.11	2	2.15	8	8.6	*	*
Bananas	271	4	1.48	13	4.8	37	13.65	*	*
Guava (Zeytuna)	103	*	*	2	1.94	5	4.85	-	-
Lemons	*	*	*	*	*	1	*	*	*
Mangoes	177	2	1.13	30	16.95	29	16.38	1	0.56
Oranges	88	*	*	9	10.23	8	9.09	*	*
Papayas	144	13	9.03	56	38.89	24	16.67	28	19.44
Pineapples	*	-	-	-	-	*	*	-	-
Others	129	*	*	3	2.33	4	3.1	*	*
Stimulant Crops	11449	1297	11.33	283	2.47	1163	10.16	186	1.62
Chat	1047	-	-	186	17.77	284	27.13	51	4.87
Coffee	10054	1297	12.9	83	0.83	694	6.9	71	0.71
Hops	348	-	-	14	4.02	185	53.16	*	*
Others	-	-	-	-	-	-	-	-	-
Other Permanent Crops	2531	17	0.67	314	12.41	742	29.32	13	0.51
Enset	1402	11	0.78	21	1.5	398	28.39	2	0.14
Sugar Cane	1111	6	0.54	284	25.56	*	*	11	0.99
Others	18	*	*	*	*	3	16.67	-	-

TABLE 6.3: AREA OF CROPLAND UNDER IMPROVED FARM MANAGEMENT PRACTICES BY CROP CATEGORY IN RURAL AND URBAN AREAS, FOR PRIVATE HOLDINGS

Geographic Area	All Crops								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Oromia Region	4433706	158037	3.56	63423	1.43	1876828	42.33	633646	14.29
West Welega Zone	326341	18231	5.59	2796	0.86	102042	31.27	6670	2.04
Mana Sibu	28454	1225	4.31	79	0.28	13064	45.91	377	1.32
Nejo	16336	254	1.55	418	2.56	12193	74.64	368	2.25
Gimbi	11838	1156	9.77	231	1.95	4983	42.09	627	5.3
Lalo Asabi	8614	1237	14.36	51	0.59	3788	43.97	165	1.92
Boji	14822	791	5.34	78	0.53	7520	50.74	322	2.17
Ayra Guliso	21038	1476	7.02	278	1.32	4870	23.15	101	0.48
Jarso	19310	285	1.48	76	0.39	9235	47.82	134	0.69
Gidami	18060	1325	7.34	*	*	3278	18.15	*	*
Jimma Horo	9182	525	5.72	37	0.4	2045	22.27	649	7.07
Hawa Welel	21018	1139	5.42	55	0.26	2597	12.36	873	4.15
Gawo Dale	25555	845	3.31	*	*	5276	20.65	396	1.55
Dale Sadi	12670	755	5.96	194	1.53	2444	19.29	104	0.82
Yubdo	5484	373	6.8	6	0.11	1792	32.68	20	0.36
Ganji	7813	918	11.75	30	0.38	3218	41.19	197	2.52
Haru	10476	1535	14.65	72	0.69	5089	48.58	263	2.51
Nole Kaba	25275	1575	6.23	*	*	9985	39.51	221	0.87
Lalo Kilie	9009	468	5.19	110	1.22	2049	22.74	*	*
Sayo	20857	553	2.65	171	0.82	2873	13.77	785	3.76
Anfilo	12738	630	4.95	222	1.74	1190	9.34	190	1.49
Begi	27793	1167	4.2	499	1.8	4554	16.39	144	0.52
East Welega Zone	326371	23414	7.17	5288	1.62	156657	48	6253	1.92
Limu	22926	323	1.41	156	0.68	10272	44.81	*	*
Ibantu	5236	39	0.74	125	2.39	3766	71.93	14	0.27
Gida Kiremu	25724	775	3.01	84	0.33	10066	39.13	569	2.21
Jarte	14442	702	4.86	56	0.39	8658	59.95	318	2.2
Amuru	14890	433	2.91	45	0.3	7445	50	163	1.09
Abe Dongoro	11266	123	1.09	28	0.25	1656	14.7	484	4.3
Jimma Horo	37399	3097	8.28	140	0.37	16355	43.73	1103	2.95
Abay Chomen	9971	1037	10.4	26	0.26	6855	68.75	63	0.63
Guduru	38543	3994	10.36	*	*	26467	68.67	1094	2.84
Jimma Rare	12266	1961	15.99	27	0.22	6688	54.52	96	0.78
Bila Seyo	18037	3038	16.84	183	1.01	9984	55.35	528	2.93
Sibu Sire	17288	2453	14.19	466	2.7	10009	57.9	453	2.62
Guto Wayu	25465	1926	7.56	2123	8.34	10986	43.14	345	1.35
Sasiga	7672	135	1.76	673	8.77	2460	32.06	36	0.47
Leka Dulecha	11389	542	4.76	356	3.13	6345	55.71	104	0.91
Diga	13902	204	1.47	660	4.75	4988	35.88	94	0.68
Jimma Arjo	12791	471	3.68	66	0.52	5094	39.82	339	2.65
Nunu Kumba	9192	232	2.52	8	0.09	2455	26.71	63	0.69
Wama Bonaya	17971	1928	10.73	*	*	6110	34	231	1.29
Illibabor Zone	226499	12878	5.69	646	0.29	53008	23.4	11262	4.97
Darimu	21145	1803	8.53	67	0.32	3871	18.31	193	0.91
Supena Sodo	15308	711	4.64	17	0.11	4561	29.79	381	2.49
Chora	27781	3044	10.96	55	0.2	7926	28.53	1997	7.19
Dega	14180	372	2.62	74	0.52	4461	31.46	402	2.83
Bedele	19377	741	3.82	*	*	5313	27.42	666	3.44
Gechi	12038	98	0.81	31	0.26	3292	27.35	555	4.61
Borecha	8647	26	0.3	*	*	1709	19.76	848	9.81
Dedesa	16786	795	4.74	*	*	3104	18.49	1770	10.54

TABLE 6.3: CONTD.1

Geographic Area	All Crops								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Yavu	28439	2101	7.39	*	*	5416	19.04	2271	7.99
Metu	24267	1671	6.89	*	*	5333	21.98	616	2.54
Ale	21083	1000	4.74	180	0.85	5965	28.29	1497	7.1
Bure	13368	367	2.75	21	0.16	1384	10.35	57	0.43
Nono	4080	150	3.68	*	*	674	16.52	9	0.22
Jimma Zone	421410	41596	9.87	1886	0.45	152524	36.19	58658	13.92
Limu Seka	29699	1865	6.28	*	*	7760	26.13	1239	4.17
Limu Kosa	44327	5855	13.21	*	*	14169	31.96	3326	7.5
Sokoru	25572	4053	15.85	26	0.1	15995	62.55	4935	19.3
Tiro Afeta	27208	3842	14.12	*	*	15558	57.18	6480	23.82
Kersa	30766	6447	20.95	100	0.33	18709	60.81	1898	6.17
Mana	22545	3064	13.59	85	0.38	9578	42.48	2358	10.46
Goma	39693	2111	5.32	235	0.59	4443	11.19	4296	10.82
Gera	21714	265	1.22	*	*	1163	5.36	3282	15.11
Seka chekorsa	44348	1690	3.81	*	*	9409	21.22	8090	18.24
Dedo	50019	2947	5.89	*	*	15085	30.16	8991	17.98
Omonada	51565	9374	18.18	*	*	33716	65.39	6144	11.92
Sigmo	14645	44	0.3	*	*	2921	19.95	3396	23.19
Setema	19309	39	0.2	*	*	4017	20.8	4222	21.87
West Shewa Zone	629512	22886	3.64	10050	1.6	341817	54.3	169262	26.89
Ginde Beret	41700	2545	6.1	450	1.08	21267	51	13243	31.76
Jeldu	39139	387	0.99	2489	6.36	20624	52.69	13729	35.08
Ambo	54618	1490	2.73	653	1.2	30997	56.75	15505	28.39
Cheliya	55766	6347	11.38	179	0.32	29305	52.55	15585	27.95
Bako Tibe	23159	6181	26.69	150	0.65	11685	50.46	868	3.75
Dano	18961	1486	7.84	31	0.16	4331	22.84	1154	6.09
Nono	34948	501	1.43	*	*	14184	40.59	9952	28.48
Tikur	10115	*	*	*	*	7595	75.09	1314	12.99
Amaya	29630	1192	4.02	219	0.74	10396	35.09	4115	13.89
Wonchi	12488	542	4.34	308	2.47	9705	77.71	4591	36.76
Dendi	53695	358	0.67	1617	3.01	29393	54.74	13965	26.01
Ejerie	22761	169	0.74	474	2.08	12907	56.71	9248	40.63
Adda Berga	25653	124	0.48	575	2.24	11792	45.97	6610	25.77
Walmara	19465	43	0.22	598	3.07	12707	65.28	7894	40.55
Alem Gana	28440	170	0.6	230	0.81	16649	58.54	9558	33.61
Kersana Kondaltiti	27182	104	0.38	*	*	18171	66.85	7813	28.74
Tole	13955	*	*	10	0.07	8993	64.44	5274	37.79
Elu	16448	61	0.37	*	*	9598	58.35	4714	28.66
Dawo	17655	56	0.32	*	*	9532	53.99	5389	30.52
Walisona Goro	26737	399	1.49	439	1.64	18081	67.63	4194	15.69
Becho	18303	171	0.93	*	*	12562	68.63	4874	26.63
Kokir	11912	33	0.28	*	*	8669	72.78	1920	16.12
Meta Robi	26783	199	0.74	1441	5.38	12675	47.32	7752	28.94
North Shewa Zone	325365	2493	0.77	2353	0.72	91826	28.22	19496	5.99
Wara Jarso	30398	64	0.21	119	0.39	12652	41.62	992	3.26
Dera	32377	195	0.6	146	0.45	6197	19.14	208	0.64
Hidabu Abote	19212	39	0.2	265	1.38	7138	37.15	1663	8.66
Kuyu	27773	36	0.13	790	2.84	12268	44.17	7058	25.41
Degem	23158	*	*	410	1.77	5440	23.49	1021	4.41
Gerar Jarso	16988	93	0.55	58	0.34	4395	25.87	218	1.28
Yaya Gulelena D.L.	20877	*	*	117	0.56	6392	30.62	*	*

TABLE 6.3: CONTD.2

Geographic Area	All Crops								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Wuchalena Jido	35071	128	0.36	*	*	5106	14.56	1189	3.39
Abichuna Gna'a	19656	109	0.55	*	*	1220	6.21	60	0.31
Kembibit	16751	83	0.5	48	0.29	1649	9.84	134	0.8
Berehna Aleltu	43996	569	1.29	*	*	22394	50.9	906	2.06
Mulona Sululta	39108	260	0.66	131	0.33	6975	17.84	5056	12.93
East Shewa Zone	427432	14496	3.39	3113	0.73	222261	52	104332	24.41
Fentale	6473	11	0.17	*	*	513	7.93	408	6.3
Boset	40224	624	1.55	482	1.2	15680	38.98	3306	8.22
Adama	31833	550	1.73	275	0.86	18999	59.68	10895	34.23
Lome	30693	442	1.44	44	0.14	23321	75.98	13424	43.74
Gimbichu	26946	808	3	78	0.29	19677	73.02	763	2.83
Ada'a Liben Chukala	59964	527	0.88	*	*	34973	58.32	26716	44.55
Dugda Bora	54698	451	0.82	562	1.03	13744	25.13	22117	40.43
Adami Tullu Jido K.	30128	494	1.64	169	0.56	7741	25.69	3296	10.94
Arsi Negele	29219	3975	13.6	50	0.17	22854	78.22	8175	27.98
Shashemene	44028	3604	8.19	*	*	28692	65.17	7580	17.22
Seraro	49057	2852	5.81	-	-	19236	39.21	1403	2.86
Akaki	24169	159	0.66	16	0.07	16830	69.63	6250	25.86
Arsi Zone	665375	6829	1.03	4655	0.7	412290	61.96	170603	25.64
Merti	30737	543	1.77	*	*	14626	47.58	6899	22.45
Aseko	16696	39	0.23	259	1.55	5012	30.02	1936	11.6
Gololcha	19948	359	1.8	646	3.24	8558	42.9	1801	9.03
Jeju	29619	309	1.04	*	*	15489	52.29	6561	22.15
Dodotana Sire	40549	1055	2.6	341	0.84	24265	59.84	9979	24.61
Zeway Dugda	29110	217	0.75	113	0.39	7363	25.29	8109	27.86
Hitosa	52841	388	0.73	226	0.43	39740	75.21	12417	23.5
Sude	35109	105	0.3	*	*	13680	38.96	3279	9.34
Chole	15090	188	1.25	109	0.72	7687	50.94	2038	13.51
Amigna	19282	113	0.59	103	0.53	8056	41.78	3501	18.16
Seru	26225	160	0.61	211	0.8	13089	49.91	6697	25.54
Robe	40882	221	0.54	*	*	17778	43.49	5415	13.25
Tena	24596	55	0.22	*	*	14727	59.88	3691	15.01
Sherka	30977	188	0.61	*	*	19611	63.31	12635	40.79
Digeluna Tiio	31319	436	1.39	178	0.57	27643	88.26	7126	22.75
Tiyo	25490	311	1.22	190	0.75	22114	86.76	9454	37.09
Munesa	52035	561	1.08	*	*	45118	86.71	24240	46.58
Bekoji	53594	311	0.58	*	*	36558	68.21	20244	37.77
Gedeb	44121	944	2.14	*	*	28414	64.4	18721	42.43
Kofele	47155	327	0.69	30	0.06	42762	90.68	5862	12.43
West Harerge Zone	234006	3357	1.43	12928	5.52	73267	31.31	2425	1.04
Mieso	25005	412	1.65	1616	6.46	749	3	269	1.08
Doba	17689	246	1.39	644	3.64	8226	46.5	102	0.58
Tulo	13940	204	1.46	1031	7.4	5553	39.84	39	0.28
Mesela	16076	242	1.51	2533	15.76	8632	53.69	260	1.62
Chiro	42738	273	0.64	4057	9.49	10701	25.04	221	0.52
Goba Koricha	18283	139	0.76	702	3.84	4521	24.73	149	0.81
Anchar	9799	38	0.39	279	2.85	826	8.43	293	2.99
Habro	20985	488	2.33	599	2.85	6988	33.3	453	2.16
Darolebu	29401	446	1.52	642	2.18	13531	46.02	332	1.13
Boke	22968	437	1.9	*	*	6820	29.69	46	0.2
Kuni	17121	434	2.53	766	4.47	6720	39.25	262	1.53

TABLE 6.3: CONTD.3

Geographic Area	All Crops								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
East Harerge Zone	213995	5003	2.34	15577	7.28	112466	52.56	5465	2.55
Kombolcha	7656	59	0.77	1098	14.34	6252	81.66	69	0.9
Jarso	7541	19	0.25	1125	14.92	4268	56.6	42	0.56
Gursum	13016	52	0.4	506	3.89	4915	37.76	41	0.31
Babile	9754	22	0.23	89	0.91	2460	25.22	*	*
Fedis	32365	89	0.27	*	*	20486	63.3	*	*
Haro Maya	18159	*	*	2431	13.39	13866	76.36	3351	18.45
Kurfa Chele	5530	88	1.59	233	4.21	2190	39.6	41	0.74
Kersa	18716	149	0.8	713	3.81	9122	48.74	*	*
Meta	18432	1990	10.8	1090	5.91	9054	49.12	113	0.61
Goro Gutu	12645	284	2.25	729	5.77	4923	38.93	129	1.02
Deder	17693	842	4.76	1674	9.46	8124	45.92	96	0.54
Malka Balo	12470	433	3.47	1628	13.06	5614	45.02	226	1.81
Bedeno	14577	468	3.21	2427	16.65	8780	60.23	152	1.04
Girawa	17341	378	2.18	851	4.91	7947	45.83	415	2.39
Gola Oda	8100	17	0.21	831	10.26	4463	55.1	24	0.3
Bale Zone	424044	3315	0.78	3761	0.89	112877	26.62	75518	17.81
Kokosa	6607	*	*	*	*	5821	88.1	*	*
Dodola	31769	240	0.76	*	*	20905	65.8	10010	31.51
Adaba	36261	126	0.35	821	2.26	9596	26.46	12825	35.37
Agarfa	27934	135	0.48	*	*	9113	32.62	6995	25.04
Gasera	24357	43	0.18	722	2.96	6605	27.12	4014	16.48
Gololcha	25527	23	0.09	*	*	4585	17.96	4265	16.71
Legehida	11583	87	0.75	*	*	4704	40.61	444	3.83
Ginir	45643	226	0.5	*	*	13960	30.59	6102	13.37
Sinanana Dinsho	59485	*	*	*	*	24045	40.42	16888	28.39
Goba	15825	137	0.87	24	0.15	1543	9.75	935	5.91
Mennana Arena B.	28311	59	0.21	303	1.07	3673	12.97	2666	9.42
Nensebo	8068	201	2.49	*	*	3164	39.22	909	11.27
Meda Welabu	20692	81	0.39	*	*	873	4.22	436	2.11
Berbere	13653	74	0.54	257	1.88	206	1.51	1969	14.42
Guradamole	5051	6	0.12	284	5.62	239	4.73	632	12.51
Goro	39570	40	0.1	*	*	3156	7.98	6372	16.1
Raytu	10301	1480	14.37	*	*	324	3.15	-	-
Seweyna	13408	164	1.22	*	*	363	2.71	22	0.16
Borena Zone	213356	3541	1.66	371	0.17	45793	21.46	3702	1.74
Uraga	29825	117	0.39	*	*	7113	23.85	*	*
Bore	20532	381	1.86	*	*	12920	62.93	*	*
Adolana Wadera	17952	426	2.37	*	*	2307	12.85	1675	9.33
Odo Shakiso	8900	90	1.01	*	*	548	6.16	540	6.07
Hager Mariam	57765	767	1.33	*	*	6510	11.27	*	*
Yabelo	9194	325	3.53	*	*	542	5.9	45	0.49
Arero	2014	16	0.79	1	0.05	716	35.55	*	*
Liben	15091	157	1.04	*	*	640	4.24	*	*
Moyale	8134	70	0.86	*	*	3162	38.87	*	*
Dire	16757	479	2.86	*	*	2246	13.4	*	*
Teltele	16592	256	1.54	*	*	5248	31.63	370	2.23
Gelana Abaya	10598	456	4.3	14	0.13	3841	36.24	368	3.47

TABLE 6.3.1:RURAL HOLDINGS

Geographic Area	All Crops								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Oromia Region	4340480	149568	3.45	61428	1.42	1837712	42.34	608864	14.03
West Welega Zone	315610	16989	5.38	2724	0.86	100837	31.95	6441	2.04
Mana Sibu	28099	1214	4.32	72	0.26	13017	46.33	370	1.32
Nejo	15694	233	1.48	409	2.61	11995	76.43	352	2.24
Gimbi	11550	1136	9.84	230	1.99	4947	42.83	601	5.2
Lalo Asabi	8319	1220	14.67	44	0.53	3752	45.1	160	1.92
Boji	14687	786	5.35	78	0.53	7455	50.76	321	2.19
Ayra Guliso	17170	843	4.91	276	1.61	4557	26.54	95	0.55
Jarso	19148	277	1.45	*	*	9206	48.08	129	0.67
Gidami	17738	1291	7.28	*	*	3246	18.3	*	*
Jimma Horo	9086	501	5.51	37	0.41	2023	22.27	634	6.98
Hawa Welel	20699	1092	5.28	55	0.27	2541	12.28	835	4.03
Gawo Dale	24910	808	3.24	*	*	5221	20.96	386	1.55
Dale Sadi	12414	678	5.46	194	1.56	2406	19.38	96	0.77
Yubdo	5394	354	6.56	6	0.11	1777	32.94	20	0.37
Ganji	7724	903	11.69	30	0.39	3205	41.49	196	2.54
Haru	10050	1392	13.85	72	0.72	5007	49.82	259	2.58
Nole Kaba	25142	1563	6.22	*	*	9954	39.59	217	0.86
Lalo Kilie	8531	435	5.1	109	1.28	2021	23.69	*	*
Sayo	19598	516	2.63	153	0.78	2786	14.22	765	3.9
Anfilo	12183	595	4.88	213	1.75	1180	9.69	185	1.52
Begi	27475	1154	4.2	497	1.81	4541	16.53	141	0.51
East Welega Zone	320680	22630	7.06	5212	1.63	153963	48.01	5641	1.76
Limu	22827	323	1.41	155	0.68	10182	44.61	*	*
Ibantu	5190	36	0.69	123	2.37	3728	71.83	14	0.27
Gida Kiremu	24944	746	2.99	75	0.3	9866	39.55	565	2.27
Jarte	14342	694	4.84	55	0.38	8604	59.99	318	2.22
Amuru	14600	430	2.95	45	0.31	7194	49.27	63	0.43
Abe Dongoro	11050	81	0.73	28	0.25	1592	14.41	474	4.29
Jimma Horo	36851	3023	8.2	136	0.37	16039	43.52	1023	2.78
Abay Chomen	9904	1015	10.25	26	0.26	6822	68.88	63	0.64
Guduru	38066	3826	10.05	*	*	26078	68.51	1014	2.66
Jimma Rare	12051	1900	15.77	25	0.21	6553	54.38	78	0.65
Bila Seyo	17086	2843	16.64	168	0.98	9345	54.69	283	1.66
Sibu Sire	17029	2385	14.01	458	2.69	9839	57.78	436	2.56
Guto Wayu	25183	1893	7.52	2114	8.39	10889	43.24	340	1.35
Sasiga	7458	134	1.8	668	8.96	2435	32.65	36	0.48
Leka Dulecha	11275	536	4.75	356	3.16	6283	55.73	95	0.84
Diga	13295	165	1.24	657	4.94	4935	37.12	94	0.71
Jimma Arjo	12537	462	3.69	66	0.53	5069	40.43	316	2.52
Nunu Kumba	9094	229	2.52	*	*	2426	26.68	56	0.62
Wama Bonaya	17898	1907	10.65	*	*	6084	33.99	219	1.22
Illibabor Zone	222602	12529	5.63	627	0.28	52351	23.52	10995	4.94
Darimu	21094	1789	8.48	66	0.31	3859	18.29	189	0.9
Supena Sodo	14922	698	4.68	15	0.1	4549	30.49	375	2.51
Chora	27514	2996	10.89	54	0.2	7858	28.56	1986	7.22
Dega	14079	371	2.64	*	*	4409	31.32	386	2.74
Bedele	19124	686	3.59	*	*	5202	27.2	623	3.26
Gechi	11706	76	0.65	31	0.26	3242	27.7	541	4.62
Borecha	8612	25	0.29	*	*	1692	19.65	834	9.68
Dedesa	16432	766	4.66	*	*	3069	18.68	1745	10.62

TABLE 6.3.1: CONTD.1

Geographic Area	All Crops								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Yavu	27891	2058	7.38	*	*	5336	19.13	2220	7.96
Metu	23758	1622	6.83	*	*	5265	22.16	610	2.57
Ale	20614	976	4.73	179	0.87	5859	28.42	1424	6.91
Bure	12845	321	2.5	*	*	1341	10.44	52	0.4
Nono	4011	146	3.64	*	*	669	16.68	9	0.22
Jimma Zone	413973	40186	9.71	1820	0.44	150526	36.36	58041	14.02
Limu Seka	28913	1352	4.68	*	*	7721	26.7	1210	4.18
Limu Kosa	43810	5796	13.23	*	*	14100	32.18	3286	7.5
Sokoru	24876	3982	16.01	21	0.08	15844	63.69	4854	19.51
Tiro Afeta	27027	3705	13.71	*	*	15404	56.99	6465	23.92
Kersa	28920	6320	21.85	78	0.27	17650	61.03	1823	6.3
Mana	22448	3048	13.58	82	0.37	9557	42.57	2355	10.49
Goma	38268	1888	4.93	221	0.58	4254	11.12	4142	10.82
Gera	21066	223	1.06	*	*	1156	5.49	3247	15.41
Seka chekorsa	43974	1576	3.58	*	*	9336	21.23	8064	18.34
Dedo	49888	2943	5.9	*	*	15066	30.2	8971	17.98
Omonada	50981	9271	18.19	*	*	33513	65.74	6078	11.92
Sigmo	14606	44	0.3	*	*	2914	19.95	3381	23.15
Setema	19198	38	0.2	*	*	4013	20.9	4164	21.69
West Shewa Zone	623248	22200	3.56	9892	1.59	337435	54.14	166023	26.64
Ginde Beret	41532	2536	6.11	450	1.08	21168	50.97	13132	31.62
Jeldu	38620	382	0.99	2481	6.42	20225	52.37	13323	34.5
Ambo	54084	1428	2.64	642	1.19	30635	56.64	15225	28.15
Cheliya	55220	6214	11.25	169	0.31	28908	52.35	15350	27.8
Bako Tibe	22640	5942	26.25	111	0.49	11296	49.89	825	3.64
Dano	18918	1477	7.81	31	0.16	4325	22.86	1149	6.07
Nono	34826	468	1.34	*	*	14092	40.46	9859	28.31
Tikur	10077	*	*	*	*	7566	75.08	1312	13.02
Amaya	29547	1174	3.97	219	0.74	10339	34.99	4079	13.81
Wonchi	12425	541	4.35	308	2.48	9648	77.65	4545	36.58
Dendi	53017	317	0.6	1606	3.03	28971	54.64	13571	25.6
Ejerie	22424	161	0.72	470	2.1	12640	56.37	9040	40.31
Adda Berga	25421	99	0.39	572	2.25	11645	45.81	6469	25.45
Walmara	19126	27	0.14	579	3.03	12444	65.06	7685	40.18
Alem Gana	27974	149	0.53	211	0.75	16321	58.34	9251	33.07
Kersana Kondaltiti	27048	102	0.38	*	*	18063	66.78	7717	28.53
Tole	13827	*	*	10	0.07	8901	64.37	5185	37.5
Elu	16114	45	0.28	*	*	9341	57.97	4528	28.1
Dawo	17562	54	0.31	*	*	9477	53.96	5348	30.45
Walisona Goro	26333	374	1.42	411	1.56	17870	67.86	4093	15.54
Becho	17982	160	0.89	*	*	12347	68.66	4756	26.45
Kokir	11839	28	0.24	*	*	8616	72.78	1896	16.01
Meta Robi	26693	196	0.73	1439	5.39	12597	47.19	7687	28.8
North Shewa Zone	322092	2375	0.74	2336	0.73	90686	28.16	19165	5.95
Wara Jarso	30029	60	0.2	118	0.39	12413	41.34	981	3.27
Dera	32262	192	0.6	146	0.45	6137	19.02	194	0.6
Hidabu Abote	19024	32	0.17	264	1.39	7040	37.01	1595	8.38
Kuyu	27588	35	0.13	787	2.85	12137	43.99	6973	25.28
Degem	23036	*	*	410	1.78	5415	23.51	1007	4.37
Gerar Jarso	16171	80	0.49	56	0.35	4309	26.65	209	1.29
Yaya Gulelena D.L.	20685	*	*	115	0.56	6309	30.5	*	*

TABLE 6.3.1: CONTD.2

Geographic Area	All Crops								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Wuchalena Jido	34642	115	0.33	*	*	5056	14.6	1174	3.39
Abichuna Gna'a	19613	109	0.56	*	*	1215	6.19	60	0.31
Kembibit	16618	74	0.45	48	0.29	1626	9.78	133	0.8
Berehna Aleltu	43690	541	1.24	*	*	22170	50.74	904	2.07
Mulona Sululta	38733	234	0.6	*	*	6859	17.71	4978	12.85
East Shewa Zone	411983	12637	3.07	2348	0.57	214454	52.05	98280	23.86
Fentale	6275	*	*	*	*	475	7.57	*	*
Boset	37313	332	0.89	294	0.79	14342	38.44	2789	7.47
Adama	31120	506	1.63	*	*	18482	59.39	10522	33.81
Lome	29807	400	1.34	*	*	22799	76.49	12917	43.34
Gimbichu	26649	776	2.91	78	0.29	19446	72.97	750	2.81
Ada'a Liben Chukala	59640	508	0.85	*	*	34756	58.28	26553	44.52
Dugda Bora	51427	304	0.59	*	*	12634	24.57	20442	39.75
Adami Tullu Jido K.	27219	327	1.2	*	*	7182	26.39	2741	10.07
Arsi Negele	26888	3558	13.23	*	*	20839	77.5	6381	23.73
Shashemene	43134	3153	7.31	*	*	27884	64.65	7244	16.79
Seraro	48342	2612	5.4	-	-	18784	38.86	1316	2.72
Akaki	24169	159	0.66	16	0.07	16830	69.63	6250	25.86
Arsi Zone	645679	5808	0.9	4266	0.66	399019	61.8	161516	25.01
Merti	29322	473	1.61	*	*	14174	48.34	6478	22.09
Aseko	16586	36	0.22	259	1.56	4995	30.12	1889	11.39
Gololcha	19776	325	1.64	626	3.17	8474	42.85	1786	9.03
Jeju	29199	284	0.97	*	*	15218	52.12	6349	21.74
Dodotana Sire	36054	737	2.04	*	*	21228	58.88	8134	22.56
Zeway Dugda	28766	185	0.64	113	0.39	7278	25.3	8022	27.89
Hitosa	50907	338	0.66	*	*	38072	74.79	11481	22.55
Sude	34855	99	0.28	*	*	13539	38.84	3260	9.35
Chole	14729	166	1.13	106	0.72	7459	50.64	1935	13.14
Amigna	18790	102	0.54	103	0.55	7815	41.59	3359	17.88
Seru	25434	141	0.55	208	0.82	12885	50.66	6510	25.6
Robe	40092	183	0.46	*	*	17345	43.26	5246	13.08
Tena	23841	37	0.16	*	*	14248	59.76	3381	14.18
Sherka	30630	169	0.55	*	*	19371	63.24	12410	40.52
Digeluna Tijo	30555	391	1.28	161	0.53	26984	88.31	6822	22.33
Tiyo	24897	248	1	181	0.73	21624	86.85	9125	36.65
Munesa	51022	521	1.02	*	*	44163	86.56	23425	45.91
Bekoji	51744	239	0.46	*	*	35168	67.97	19307	37.31
Gedeb	42199	840	1.99	*	*	26977	63.93	17146	40.63
Kofele	46282	293	0.63	*	*	42001	90.75	5451	11.78
West Harerge Zone	230493	3238	1.4	12751	5.53	72817	31.59	2300	1
Mieso	23248	382	1.64	1548	6.66	700	3.01	249	1.07
Doba	17591	228	1.3	642	3.65	8205	46.64	102	0.58
Tulo	13826	201	1.45	1026	7.42	5528	39.98	38	0.27
Mesela	15982	230	1.44	2527	15.81	8588	53.74	247	1.55
Chiro	42484	270	0.64	4039	9.51	10627	25.01	218	0.51
Goba Koricha	18134	139	0.77	674	3.72	4480	24.7	148	0.82
Anchar	9578	37	0.39	275	2.87	810	8.46	244	2.55
Habro	20510	465	2.27	591	2.88	6907	33.68	440	2.15
Darolebu	29283	434	1.48	636	2.17	13484	46.05	330	1.13
Boke	22890	430	1.88	*	*	6797	29.69	46	0.2
Kuni	16968	421	2.48	732	4.31	6691	39.43	238	1.4

TABLE 6.3.1: CONTD.3

Geographic Area	All Crops								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
East Harerge Zone	212300	4907	2.31	15418	7.26	111755	52.64	5397	2.54
Kombolcha	7567	57	0.75	1086	14.35	6207	82.03	65	0.86
Jarso	7466	17	0.23	1123	15.04	4250	56.92	42	0.56
Gursum	12861	43	0.33	493	3.83	4862	37.8	37	0.29
Babile	9633	16	0.17	86	0.89	2422	25.14	*	*
Fedis	32259	88	0.27	*	*	20421	63.3	*	*
Haro Maya	17978	*	*	2413	13.42	13721	76.32	3311	18.42
Kurfa Chele	5420	86	1.59	207	3.82	2158	39.82	37	0.68
Kersa	18511	140	0.76	678	3.66	9051	48.9	*	*
Meta	18323	1978	10.8	1089	5.94	8998	49.11	113	0.62
Goro Gutu	12597	279	2.21	724	5.75	4906	38.95	129	1.02
Deder	17536	828	4.72	1654	9.43	8060	45.96	94	0.54
Malka Balo	12352	420	3.4	1614	13.07	5572	45.11	224	1.81
Bedeno	14522	461	3.17	2424	16.69	8763	60.34	148	1.02
Girawa	17266	371	2.15	849	4.92	7919	45.86	414	2.4
Gola Oda	8011	15	0.19	828	10.34	4448	55.52	*	*
Bale Zone	414271	2903	0.7	3691	0.89	109154	26.35	71989	17.38
Kokosa	6548	*	*	*	*	5766	88.06	*	*
Dodola	30002	96	0.32	*	*	19778	65.92	9063	30.21
Adaba	35778	*	*	816	2.28	9376	26.21	12578	35.16
Agarfa	26438	72	0.27	*	*	8339	31.54	6143	23.24
Gasera	24215	41	0.17	722	2.98	6522	26.93	3937	16.26
Gololcha	25189	23	0.09	*	*	4486	17.81	4101	16.28
Legehida	11536	87	0.75	*	*	4697	40.72	444	3.85
Ginir	43459	152	0.35	*	*	13388	30.81	5684	13.08
Sinanana Dinsho	58900	*	*	*	*	23638	40.13	16515	28.04
Goba	15425	*	*	*	*	1377	8.93	794	5.15
Mennana Arena B.	27126	42	0.15	293	1.08	3531	13.02	2518	9.28
Nensebo	7848	200	2.55	*	*	3143	40.05	880	11.21
Meda Welabu	20591	73	0.35	*	*	857	4.16	414	2.01
Berbere	13534	71	0.52	247	1.83	206	1.52	1941	14.34
Guradamole	5051	6	0.12	284	5.62	239	4.73	632	12.51
Goro	39178	*	*	*	*	3124	7.97	6290	16.05
Raytu	10107	1480	14.64	*	*	324	3.21	-	-
Seweyna	13346	164	1.23	*	*	363	2.72	22	0.16
Borena Zone	207548	3165	1.52	343	0.17	44715	21.54	3076	1.48
Uraga	29589	116	0.39	*	*	7113	24.04	*	*
Bore	20235	378	1.87	*	*	12765	63.08	*	*
Adolana Wadera	16622	288	1.73	*	*	1909	11.48	1303	7.84
Odo Shakiso	6980	33	0.47	*	*	255	3.65	406	5.82
Hager Mariam	57050	716	1.26	*	*	6388	11.2	*	*
Yabelo	9138	323	3.53	*	*	542	5.93	*	*
Arero	1994	12	0.6	*	*	703	35.26	*	*
Liben	14903	150	1.01	*	*	595	3.99	*	*
Moyale	8125	70	0.86	*	*	3161	38.9	*	*
Dire	16048	402	2.5	*	*	2197	13.69	*	*
Teltele	16265	222	1.36	*	*	5248	32.27	352	2.16
Gelana Abaya	10598	456	4.3	14	0.13	3841	36.24	368	3.47

TABLE 6.3.2: RURAL MEHER

Geographic Area	All Crops								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Oromia Region	3868591	145645	3.76	37871	0.98	1705012	44.07	579480	14.98
West Welega Zone	289535	16851	5.82	526	0.18	96458	33.31	5964	2.06
Mana Sibu	24259	1175	4.84	20	0.08	12755	52.58	322	1.33
Nejo	13843	231	1.67	68	0.49	11055	79.86	338	2.44
Gimbi	9058	1127	12.44	47	0.52	4840	53.43	566	6.25
Lalo Asabi	7030	1213	17.25	20	0.28	3431	48.81	159	2.26
Boji	12874	781	6.07	36	0.28	6940	53.91	231	1.79
Ayra Guliso	16007	813	5.08	30	0.19	4400	27.49	75	0.47
Jarso	17068	267	1.56	*	*	8509	49.85	121	0.71
Gidami	16456	1288	7.83	*	*	3207	19.49	*	*
Jimma Horo	8473	501	5.91	23	0.27	1973	23.29	634	7.48
Hawa Welel	18616	1090	5.86	25	0.13	2447	13.14	746	4.01
Gawo Dale	23988	802	3.34	50	0.21	5050	21.05	386	1.61
Dale Sadi	12147	677	5.57	18	0.15	2406	19.81	*	*
Yubdo	5226	354	6.77	*	*	1753	33.54	20	0.38
Ganji	7032	900	12.8	17	0.24	3151	44.81	188	2.67
Haru	9097	1391	15.29	19	0.21	4881	53.66	218	2.4
Nole Kaba	24268	1563	6.44	*	*	9780	40.3	216	0.89
Lalo Kilie	8297	435	5.24	22	0.27	1939	23.37	*	*
Sayo	17948	512	2.85	*	*	2661	14.83	691	3.85
Anfilo	11249	581	5.16	*	*	875	7.78	145	1.29
Begi	26601	1150	4.32	*	*	4403	16.55	141	0.53
East Welega Zone	310765	22594	7.27	592	0.19	150323	48.37	5580	1.8
Limu	22032	316	1.43	*	*	9904	44.95	*	*
Ibantu	4750	36	0.76	18	0.38	3592	75.62	*	*
Gida Kiremu	24760	746	3.01	*	*	9845	39.76	565	2.28
Jarte	14193	694	4.89	32	0.23	8508	59.95	316	2.23
Amuru	14554	430	2.95	31	0.21	7167	49.24	63	0.43
Abe Dongoro	10930	80	0.73	*	*	1512	13.83	468	4.28
Jimma Horo	36433	3023	8.3	63	0.17	15842	43.48	1020	2.8
Abay Chomen	9893	1015	10.26	*	*	6820	68.94	63	0.64
Guduru	38066	3826	10.05	*	*	26078	68.51	1014	2.66
Jimma Rare	11821	1900	16.07	*	*	6444	54.51	78	0.66
Bila Seyo	16608	2840	17.1	13	0.08	9143	55.05	283	1.7
Sibu Sire	16531	2384	14.42	*	*	9551	57.78	427	2.58
Guto Wayu	22776	1883	8.27	78	0.34	10184	44.71	337	1.48
Sasiga	6597	129	1.96	4	0.06	2188	33.17	*	*
Leka Dulecha	10593	536	5.06	20	0.19	5908	55.77	89	0.84
Diga	12209	164	1.34	*	*	4680	38.33	80	0.66
Jimma Arjo	11397	456	4	*	*	4668	40.96	315	2.76
Nunu Kumba	8757	228	2.6	*	*	2234	25.51	56	0.64
Wama Bonaya	17862	1907	10.68	*	*	6054	33.89	219	1.23
Illibabor Zone	213196	12419	5.83	128	0.06	50523	23.7	10816	5.07
Darimu	20591	1785	8.67	*	*	3739	18.16	166	0.81
Supena Sodo	13627	698	5.12	*	*	4450	32.66	375	2.75
Chora	27081	2996	11.06	33	0.12	7760	28.65	1975	7.29
Dega	13714	371	2.71	*	*	4348	31.7	380	2.77
Bedele	18859	684	3.63	*	*	5196	27.55	623	3.3
Gechi	11159	72	0.65	*	*	3199	28.67	541	4.85
Borecha	8528	25	0.29	*	*	1656	19.42	833	9.77
Dedesa	15811	765	4.84	*	*	2993	18.93	1745	11.04

TABLE 6.3.2: CONTD.1

Geographic Area	All Crops								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Yavu	27243	2046	7.51	*	*	5310	19.49	2214	8.13
Metu	22823	1617	7.08	26	0.11	5015	21.97	552	2.42
Ale	17707	896	5.06	*	*	4905	27.7	1361	7.69
Bure	12376	321	2.59	*	*	1318	10.65	45	0.36
Nono	3677	145	3.94	*	*	633	17.22	5	0.14
Jimma Zone	380509	40043	10.52	1269	0.33	139848	36.75	56898	14.95
Limu Seka	28043	1347	4.8	*	*	7103	25.33	1209	4.31
Limu Kosa	43009	5787	13.46	*	*	13684	31.82	3286	7.64
Sokoru	24341	3982	16.36	16	0.07	15408	63.3	4840	19.88
Tiro Afeta	25727	3695	14.36	17	0.07	14786	57.47	6358	24.71
Kersa	27137	6314	23.27	77	0.28	16627	61.27	1756	6.47
Mana	21684	3036	14	82	0.38	9091	41.92	2342	10.8
Goma	34181	1883	5.51	80	0.23	3666	10.73	4114	12.04
Gera	16521	200	1.21	*	*	863	5.22	3077	18.62
Seka chekorsa	39759	1573	3.96	*	*	8764	22.04	7954	20.01
Dedo	44843	2943	6.56	*	*	13826	30.83	8510	18.98
Omonada	45234	9206	20.35	*	*	30527	67.49	5963	13.18
Sigmo	12445	37	0.3	*	*	2296	18.45	3379	27.15
Setema	17584	38	0.22	*	*	3206	18.23	4110	23.37
West Shewa Zone	606116	22069	3.64	3661	0.6	328346	54.17	164333	27.11
Ginde Beret	40623	2527	6.22	283	0.7	20827	51.27	13131	32.32
Jeldu	35318	371	1.05	1018	2.88	18586	52.62	12716	36
Ambo	52659	1324	2.51	215	0.41	29718	56.43	15225	28.91
Cheliya	53886	6214	11.53	*	*	28068	52.09	15350	28.49
Bako Tibe	22560	5942	26.34	72	0.32	11254	49.88	825	3.66
Dano	18918	1477	7.81	31	0.16	4325	22.86	1149	6.07
Nono	34627	463	1.34	*	*	13944	40.27	9859	28.47
Tikur	9866	*	*	*	*	7389	74.89	1311	13.29
Amaya	29524	1174	3.98	213	0.72	10318	34.95	4079	13.82
Wonchi	12247	541	4.42	261	2.13	9545	77.94	4543	37.09
Dendi	49490	317	0.64	*	*	26944	54.44	12856	25.98
Ejerie	21180	161	0.76	*	*	12097	57.12	8792	41.51
Adda Berga	24572	99	0.4	95	0.39	11429	46.51	6469	26.33
Walmara	18507	26	0.14	159	0.86	12005	64.87	7625	41.2
Alem Gana	27835	149	0.54	104	0.37	16232	58.32	9229	33.16
Kersana Kondaltiti	26938	102	0.38	*	*	17990	66.78	7717	28.65
Tole	13793	*	*	10	0.07	8868	64.29	5185	37.59
Elu	16100	45	0.28	*	*	9341	58.02	4528	28.12
Dawo	17464	54	0.31	*	*	9408	53.87	5344	30.6
Walisona Goro	26022	374	1.44	330	1.27	17587	67.59	4091	15.72
Becho	17932	160	0.89	*	*	12302	68.6	4756	26.52
Kokir	11079	28	0.25	-	-	7891	71.22	1895	17.1
Meta Robi	24977	195	0.78	253	1.01	12277	49.15	7661	30.67
North Shewa Zone	297947	2333	0.78	973	0.33	89474	30.03	18659	6.26
Wara Jarso	30028	60	0.2	117	0.39	12413	41.34	981	3.27
Dera	32262	192	0.6	146	0.45	6137	19.02	194	0.6
Hidabu Abote	18803	32	0.17	46	0.24	6944	36.93	1595	8.48
Kuyu	27038	*	*	315	1.17	11964	44.25	6969	25.77
Degem	22090	*	*	*	*	5267	23.84	937	4.24
Gerar Jarso	15621	80	0.51	53	0.34	4234	27.1	207	1.33
Yaya Gulelena D.L.	20491	*	*	*	*	6304	30.76	*	*

TABLE 6.3.2: CONTD.2

Geographic Area	All Crops								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Wuchalena Jido	28196	110	0.39	*	*	4950	17.56	914	3.24
Abichuna Gna'a	14979	106	0.71	*	*	1185	7.91	60	0.4
Kembibit	13315	74	0.56	*	*	1602	12.03	118	0.89
Berehna Aleltu	39816	530	1.33	*	*	21799	54.75	863	2.17
Mulona Sululta	35308	*	*	*	*	6675	18.91	4865	13.78
East Shewa Zone	395105	12565	3.18	1433	0.36	204966	51.88	96516	24.43
Fentale	5892	*	*	*	*	310	5.26	270	4.58
Boset	37113	332	0.89	*	*	14156	38.14	2609	7.03
Adama	31006	506	1.63	*	*	18368	59.24	10429	33.64
Lome	29807	400	1.34	*	*	22799	76.49	12917	43.34
Gimbichu	26628	775	2.91	*	*	19427	72.96	740	2.78
Ada'a Liben Chukala	59571	500	0.84	*	*	34688	58.23	26522	44.52
Dugda Bora	50580	295	0.58	*	*	12592	24.9	20376	40.28
Adami Tullu Jido K.	27142	285	1.05	34	0.13	7112	26.2	2684	9.89
Arsi Negele	24673	3554	14.4	*	*	18825	76.3	6320	25.62
Shashemene	34936	3152	9.02	*	*	23106	66.14	6084	17.41
Seraro	43596	2608	5.98	-	-	16756	38.43	1316	3.02
Akaki	24162	159	0.66	*	*	16828	69.65	6250	25.87
Arsi Zone	561036	5481	0.98	2873	0.51	352871	62.9	151842	27.06
Merti	23585	442	1.87	*	*	10580	44.86	3665	15.54
Aseko	13374	36	0.27	234	1.75	3398	25.41	1509	11.28
Gololcha	15099	156	1.03	590	3.91	5985	39.64	1772	11.74
Jeju	21510	283	1.32	*	*	10607	49.31	4009	18.64
Dodotana Sire	32985	737	2.23	*	*	19248	58.35	7631	23.13
Zeway Dugda	28634	175	0.61	83	0.29	7272	25.4	8019	28.01
Hitosa	45711	338	0.74	*	*	33829	74.01	11477	25.11
Sude	28025	81	0.29	*	*	11437	40.81	2682	9.57
Chole	12585	148	1.18	101	0.8	6142	48.8	1769	14.06
Amigna	14311	101	0.71	77	0.54	7029	49.12	3136	21.91
Seru	19824	120	0.61	162	0.82	10437	52.65	6064	30.59
Robe	33215	*	*	*	*	16312	49.11	5194	15.64
Tena	17690	37	0.21	*	*	11164	63.11	3336	18.86
Sherka	26588	169	0.64	*	*	18043	67.86	12098	45.5
Digeluna Tijo	29751	390	1.31	*	*	26321	88.47	6822	22.93
Tiyo	23911	239	1	25	0.1	20776	86.89	9077	37.96
Munesa	43722	510	1.17	*	*	37731	86.3	22214	50.81
Bekoji	49422	234	0.47	*	*	33961	68.72	19274	39
Gedeb	40705	839	2.06	*	*	25974	63.81	17146	42.12
Kofele	40389	293	0.73	*	*	36626	90.68	4946	12.25
West Harerge Zone	209877	3015	1.44	10556	5.03	64952	30.95	2106	1
Mieso	22034	307	1.39	1421	6.45	696	3.16	249	1.13
Doba	16266	196	1.2	499	3.07	7832	48.15	95	0.58
Tulo	11949	196	1.64	846	7.08	4826	40.39	*	*
Mesela	11846	214	1.81	1850	15.62	5869	49.54	80	0.68
Chiro	37743	262	0.69	3315	8.78	9840	26.07	212	0.56
Goba Koricha	16720	132	0.79	572	3.42	4146	24.8	148	0.89
Anchar	9027	31	0.34	170	1.88	703	7.79	243	2.69
Habro	19904	465	2.34	581	2.92	6776	34.04	440	2.21
Darolebu	25697	399	1.55	591	2.3	11367	44.23	330	1.28
Boke	22569	423	1.87	*	*	6558	29.06	38	0.17
Kuni	16123	389	2.41	650	4.03	6340	39.32	236	1.46

TABLE 6.3.2: CONTD.3

Geographic Area	All Crops								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
East Harerge Zone	189786	4834	2.55	13010	6.86	99824	52.6	4240	2.23
Kombolcha	6843	57	0.83	967	14.13	5563	81.29	*	*
Jarso	6415	17	0.27	880	13.72	3490	54.4	*	*
Gursum	12623	*	*	461	3.65	4695	37.19	*	*
Babile	9514	16	0.17	86	0.9	2319	24.37	*	*
Fedis	29427	78	0.27	*	*	19174	65.16	*	*
Haro Maya	16375	*	*	1919	11.72	12571	76.77	3107	18.97
Kurfa Chele	4725	79	1.67	148	3.13	1824	38.6	17	0.36
Kersa	17253	139	0.81	*	*	8412	48.76	*	*
Meta	15294	1972	12.89	759	4.96	7434	48.61	*	*
Goro Gutu	11364	264	2.32	654	5.76	4437	39.04	*	*
Deder	14979	824	5.5	1553	10.37	7198	48.05	*	*
Malka Balo	10583	413	3.9	1392	13.15	4577	43.25	119	1.12
Bedeno	14522	461	3.17	2424	16.69	8763	60.34	148	1.02
Girawa	13601	365	2.68	733	5.39	6082	44.72	*	*
Gola Oda	6269	*	*	508	8.1	3285	52.4	*	*
Bale Zone	273008	950	0.35	2536	0.93	93246	34.16	60374	22.11
Kokosa	6372	*	*	*	*	5651	88.68	*	*
Dodola	29241	96	0.33	-	-	19439	66.48	9062	30.99
Adaba	33806	*	*	193	0.57	9268	27.42	12548	37.12
Agarfa	18971	61	0.32	*	*	6467	34.09	5217	27.5
Gasera	15038	29	0.19	621	4.13	5627	37.42	1988	13.22
Gololcha	16854	21	0.12	*	*	3768	22.36	3053	18.11
Legehida	5999	34	0.57	*	*	2677	44.62	444	7.4
Ginir	25368	109	0.43	*	*	10471	41.28	4475	17.64
Sinanana Dinsho	38462	*	*	*	*	18728	48.69	13480	35.05
Goba	9661	*	*	*	*	1041	10.78	651	6.74
Mennana Arena B.	15190	11	0.07	228	1.5	2836	18.67	2254	14.84
Nensebo	7431	142	1.91	*	*	3073	41.35	849	11.43
Meda Welabu	9449	*	*	*	*	623	6.59	318	3.37
Berbere	7907	38	0.48	209	2.64	141	1.78	1916	24.23
Guradamole	2629	4	0.15	98	3.73	165	6.28	586	22.29
Goro	19403	*	*	*	*	2839	14.63	3484	17.96
Raytu	4593	*	*	*	*	195	4.25	-	-
Seweyna	6633	*	*	*	*	236	3.56	*	*
Borena Zone	141711	2490	1.76	315	0.22	34181	24.12	2150	1.52
Uraga	29324	116	0.4	*	*	7050	24.04	*	*
Bore	20235	378	1.87	*	*	12765	63.08	*	*
Adolana Wadera	11584	275	2.37	*	*	1625	14.03	1160	10.01
Odo Shakiso	4651	21	0.45	*	*	181	3.89	401	8.62
Hager Mariam	49216	698	1.42	*	*	5064	10.29	*	*
Yabelo	1154	109	9.45	*	*	142	12.31	*	*
Arero	63	8	12.7	*	*	6	9.52	-	-
Liben	4796	129	2.69	*	*	236	4.92	*	*
Moyale	2962	49	1.65	*	*	1188	40.11	*	*
Dire	2978	*	*	*	*	601	20.18	*	*
Teltele	6116	88	1.44	-	-	2020	33.03	*	*
Gelana Abaya	8633	441	5.11	*	*	3301	38.24	*	*

TABLE 6.3.3: RURAL BELG

Geographic Area	All Crops								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Oromia Region	471888	3924	0.83	23557	4.99	132700	28.12	29384	6.23
West Welega Zone	26076	138	0.53	2199	8.43	4379	16.79	477	1.83
Mana Sibu	3840	*	*	52	1.35	262	6.82	*	*
Nejo	1851	*	*	341	18.42	941	50.84	*	*
Gimbi	2492	*	*	182	7.3	107	4.29	35	1.4
Lalo Asabi	1288	*	*	23	1.79	321	24.92	*	*
Boji	1813	*	*	*	*	514	28.35	*	*
Ayra Guliso	1163	*	*	247	21.24	156	13.41	20	1.72
Jarso	2080	*	*	*	*	696	33.46	*	*
Gidami	1283	*	*	*	*	*	*	*	*
Jimma Horo	613	-	-	14	2.28	51	8.32	-	-
Hawa Welel	2083	*	*	*	*	95	4.56	*	*
Gawo Dale	922	*	*	*	*	171	18.55	-	-
Dale Sadi	267	*	*	176	65.92	-	-	*	*
Yubdo	169	-	-	5	2.96	24	14.2	-	-
Ganji	692	*	*	13	1.88	54	7.8	*	*
Haru	954	*	*	53	5.56	125	13.1	41	4.3
Nole Kaba	874	-	-	*	*	*	*	*	*
Lalo Kilie	234	*	*	87	37.18	82	35.04	*	*
Sayo	1650	*	*	133	8.06	124	7.52	*	*
Anfilo	934	*	*	190	20.34	305	32.66	40	4.28
Begi	874	*	*	464	53.09	138	15.79	-	-
East Welega Zone	9915	36	0.36	4620	46.6	3640	36.71	61	0.62
Limu	795	*	*	118	14.84	*	*	*	*
Ibantu	440	-	-	106	24.09	136	30.91	*	*
Gida Kiremu	183	-	-	*	*	*	*	-	-
Jarte	150	-	-	23	15.33	96	64	*	*
Amuru	46	-	-	*	*	*	*	-	-
Abe Dongoro	120	*	*	24	20	80	66.67	*	*
Jimma Horo	418	*	*	*	*	197	47.13	*	*
Abay Chomen	11	-	-	3	27.27	*	*	-	-
Guduru	-	-	-	-	-	-	-	-	-
Jimma Rare	230	*	*	17	7.39	109	47.39	-	-
Bila Seyo	478	*	*	155	32.43	202	42.26	-	-
Sibu Sire	498	*	*	321	64.46	288	57.83	*	*
Guto Wayu	2407	*	*	2037	84.63	705	29.29	*	*
Sasiga	861	*	*	665	77.24	247	28.69	*	*
Leka Dulecha	682	*	*	336	49.27	375	54.99	*	*
Diga	1086	*	*	634	58.38	255	23.48	*	*
Jimma Arjo	1139	*	*	60	5.27	401	35.21	*	*
Nunu Kumba	337	*	*	-	-	193	57.27	-	-
Wama Bonaya	*	-	-	*	*	*	*	-	-
Illibabor Zone	9406	*	*	499	5.31	1828	19.43	179	1.9
Darimu	503	*	*	57	11.33	119	23.66	23	4.57
Supena Sodo	1295	-	-	*	*	99	7.64	-	-
Chora	433	-	-	*	*	*	*	*	*
Dega	365	-	-	*	*	60	16.44	*	*
Bedele	264	*	*	*	*	*	*	-	-
Gechi	548	*	*	*	*	43	7.85	-	-
Borecha	84	-	-	-	-	36	42.86	*	*
Dedesa	621	*	*	*	*	76	12.24	*	*

TABLE 6.3.3: CONTD.1

Geographic Area	All Crops								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Yavu	648	*	*	*	*	25	3.86	*	*
Metu	935	*	*	*	*	250	26.74	58	6.2
Ale	2907	*	*	174	5.99	955	32.85	63	2.17
Bure	469	*	*	*	*	23	4.9	*	*
Nono	333	*	*	*	*	36	10.81	3	0.9
Jimma Zone	33464	144	0.43	550	1.64	10678	31.91	1143	3.42
Limu Seka	870	*	*	-	-	617	70.92	*	*
Limu Kosa	800	*	*	*	*	415	51.88	-	-
Sokoru	535	-	-	*	*	435	81.31	*	*
Tiro Afeta	1300	*	*	*	*	618	47.54	*	*
Kersa	1782	*	*	*	*	1023	57.41	*	*
Mana	765	*	*	*	*	466	60.92	*	*
Goma	4087	*	*	141	3.45	588	14.39	*	*
Gera	4545	22	0.48	*	*	293	6.45	*	*
Seka chekorsa	4215	*	*	*	*	572	13.57	*	*
Dedo	5045	-	-	*	*	1240	24.58	*	*
Omonada	5747	65	1.13	*	*	2985	51.94	115	2
Sigmo	2160	*	*	-	-	618	28.61	*	*
Setema	1614	*	*	*	*	807	50	*	*
West Shewa Zone	17133	*	*	6232	36.37	9089	53.05	1690	9.86
Ginde Beret	908	*	*	167	18.39	341	37.56	*	*
Jeldu	3302	*	*	1463	44.31	1639	49.64	607	18.38
Ambo	1425	*	*	*	*	917	64.35	-	-
Cheliya	1334	-	-	85	6.37	840	62.97	-	-
Bako Tibe	80	-	-	40	50	*	*	-	-
Dano	-	-	-	-	-	-	-	-	-
Nono	199	*	*	*	*	148	74.37	-	-
Tikur	211	-	-	*	*	177	83.89	*	*
Amaya	24	-	-	*	*	21	87.5	-	-
Wonchi	178	-	-	47	26.4	103	57.87	*	*
Dendi	3527	-	-	1154	32.72	2027	57.47	715	20.27
Ejerie	1243	-	-	466	37.49	543	43.68	*	*
Adda Berga	850	-	-	477	56.12	216	25.41	-	-
Walmara	618	*	*	420	67.96	439	71.04	60	9.71
Alem Gana	*	-	-	*	*	*	*	*	*
Kersana Kondaltiti	*	-	-	*	*	*	*	-	-
Tole	34	*	*	-	-	33	97.06	-	-
Elu	*	-	-	*	*	-	-	-	-
Dawo	98	-	-	*	*	68	69.39	*	*
Walisona Goro	311	*	*	80	25.72	283	91	*	*
Becho	50	-	-	-	-	45	90	-	-
Kokir	760	*	*	*	*	725	95.39	*	*
Meta Robi	1716	*	*	1186	69.11	320	18.65	26	1.52
North Shewa Zone	24144	42	0.17	1362	5.64	1212	5.02	506	2.1
Wara Jarso	*	-	-	*	*	*	*	-	-
Dera	-	-	-	-	-	-	-	-	-
Hidabu Abote	221	-	-	218	98.64	*	*	*	*
Kuyu	550	*	*	472	85.82	173	31.45	*	*
Degem	946	-	-	286	30.23	148	15.64	*	*
Gerar Jarso	550	-	-	*	*	75	13.64	*	*
Yaya Gulelena D.L.	194	*	*	65	33.51	*	*	-	-

TABLE 6.3.3: CONTD.2

Geographic Area	All Crops								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Wuchalena Jido	6446	*	*	*	*	106	1.64	*	*
Abichuna Gna'a	4634	*	*	*	*	29	0.63	-	-
Kembibit	3304	-	-	48	1.45	24	0.73	*	*
Berehna Aleltu	3874	*	*	*	*	*	*	*	*
Mulona Sululta	3425	*	*	*	*	184	5.37	113	3.3
East Shewa Zone	16877	*	*	915	5.42	9488	56.22	1764	10.45
Fentale	383	*	*	374	97.65	*	*	*	*
Boset	*	-	-	*	*	*	*	*	*
Adama	*	-	-	*	*	*	*	*	*
Lome	-	-	-	-	-	-	-	-	-
Gimbichu	21	*	*	21	100.00	19	90.48	*	*
Ada'a Liben Chukala	*	*	*	*	*	*	*	*	*
Dugda Bora	*	*	*	*	*	*	*	*	*
Adami Tullu Jido K.	*	*	*	*	*	*	*	*	*
Arsi Negele	2215	*	*	*	*	2014	90.93	*	*
Shashemene	8197	*	*	-	-	4779	58.3	1160	14.15
Seraro	4745	*	*	-	-	2028	42.74	-	-
Akaki	*	-	-	*	*	*	*	-	-
Arsi Zone	84643	327	0.39	1393	1.65	46148	54.52	9674	11.43
Merti	5738	*	*	*	*	3595	62.65	2813	49.02
Aseko	3211	-	-	25	0.78	1598	49.77	380	11.83
Gololcha	4676	169	3.61	36	0.77	2490	53.25	*	*
Jeju	7689	*	*	-	-	4612	59.98	2340	30.43
Dodotana Sire	3069	*	*	*	*	1980	64.52	*	*
Zeway Dugda	*	*	*	*	*	*	*	*	*
Hitosa	5196	-	-	*	*	4243	81.66	*	*
Sude	6830	*	*	-	-	2102	30.78	578	8.46
Chole	2144	*	*	*	*	1318	61.47	*	*
Amigna	4478	*	*	*	*	786	17.55	223	4.98
Seru	5611	*	*	*	*	2447	43.61	447	7.97
Robe	6877	*	*	*	*	1033	15.02	52	0.76
Tena	6150	-	-	*	*	3084	50.15	*	*
Sherka	4042	*	*	25	0.62	1328	32.86	312	7.72
Digeluna Tijo	804	*	*	132	16.42	663	82.46	-	-
Tiyo	986	*	*	155	15.72	847	85.9	47	4.77
Munesa	7300	*	*	*	*	6432	88.11	1211	16.59
Bekoji	2323	*	*	*	*	1207	51.96	*	*
Gedeb	1494	*	*	-	-	1002	67.07	-	-
Kofele	5893	-	-	*	*	5375	91.21	*	*
West Harerge Zone	20616	223	1.08	2195	10.65	7865	38.15	194	0.94
Mieso	1213	*	*	*	*	*	*	-	-
Doba	1325	*	*	143	10.79	373	28.15	*	*
Tulo	1878	*	*	*	*	702	37.38	*	*
Mesela	4136	16	0.39	677	16.37	2719	65.74	167	4.04
Chiro	4741	*	*	724	15.27	787	16.6	*	*
Goba Koricha	1414	*	*	102	7.21	334	23.62	-	-
Anchar	551	*	*	105	19.06	107	19.42	*	*
Habro	606	-	-	*	*	131	21.62	-	-
Darolebu	3586	*	*	*	*	2118	59.06	-	-
Boke	321	*	*	-	-	*	*	*	*
Kuni	846	*	*	*	*	352	41.61	*	*

TABLE 6.3.3: CONTD.3

Geographic Area	All Crops								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
East Harerge Zone	22514	73	0.32	2408	10.7	11931	52.99	1157	5.14
Kombolcha	724	-	-	119	16.44	644	88.95	*	*
Jarso	1051	-	-	242	23.03	761	72.41	18	1.71
Gursum	238	*	*	32	13.45	166	69.75	30	12.61
Babile	119	-	-	-	-	102	85.71	*	*
Fedis	2832	*	*	-	-	1247	44.03	*	*
Haro Maya	1603	*	*	493	30.75	1149	71.68	*	*
Kurfa Chele	695	7	1.01	60	8.63	334	48.06	20	2.88
Kersa	1258	*	*	305	24.24	639	50.79	*	*
Meta	3030	*	*	*	*	1564	51.62	46	1.52
Goro Gutu	1233	*	*	*	*	468	37.96	90	7.3
Deder	2557	*	*	101	3.95	862	33.71	51	1.99
Malka Balo	1768	*	*	222	12.56	995	56.28	105	5.94
Bedeno	-	-	-	-	-	-	-	-	-
Girawa	3665	*	*	116	3.17	1837	50.12	401	10.94
Gola Oda	1742	*	*	320	18.37	1163	66.76	*	*
Bale Zone	141263	1953	1.38	1155	0.82	15908	11.26	11615	8.22
Kokosa	175	-	-	*	*	114	65.14	*	*
Dodola	760	-	-	*	*	339	44.61	*	*
Adaba	1973	*	*	623	31.58	108	5.47	*	*
Agarfa	7467	*	*	*	*	1872	25.07	926	12.4
Gasera	9177	*	*	*	*	895	9.75	1948	21.23
Gololcha	8334	*	*	*	*	717	8.6	1048	12.57
Legehida	5537	52	0.94	-	-	2020	36.48	-	-
Ginir	18091	*	*	*	*	2917	16.12	1210	6.69
Sinanana Dinsho	20438	*	*	*	*	4910	24.02	3035	14.85
Goba	5764	*	*	-	-	336	5.83	144	2.5
Mennana Arena B.	11936	*	*	*	*	695	5.82	264	2.21
Nensebo	418	*	*	*	*	70	16.75	30	7.18
Meda Welabu	11142	*	*	*	*	235	2.11	*	*
Berbere	5627	34	0.6	*	*	65	1.16	*	*
Guradamole	2422	*	*	186	7.68	75	3.1	45	1.86
Goro	19775	*	*	*	*	*	*	2806	14.19
Raytu	5514	1476	26.77	-	-	129	2.34	-	-
Seweyna	6713	157	2.34	-	-	127	1.89	*	*
Borena Zone	65837	675	1.03	28	0.04	10534	16	925	1.4
Uraga	265	*	*	-	-	63	23.77	4	1.51
Bore	-	-	-	-	-	-	-	-	-
Adolana Wadera	5038	*	*	*	*	*	*	*	*
Odo Shakiso	2329	*	*	-	-	*	*	*	*
Hager Mariam	7834	*	*	*	*	*	*	89	1.14
Yabelo	7984	214	2.68	*	*	399	5	*	*
Arero	1931	4	0.21	-	-	697	36.1	*	*
Liben	10106	*	*	-	-	*	*	-	-
Moyale	5163	*	*	*	*	1972	38.19	*	*
Dire	13071	*	*	-	-	1596	12.21	*	*
Teltele	10150	134	1.32	*	*	3227	31.79	338	3.33
Gelana Abaya	1965	*	*	*	*	539	27.43	280	14.25

TABLE 6.3.4:URBAN HOLDINGS

Geographic Area	All Crops								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Oromia Region	93226	8469	9.08	1995	2.14	39116	41.96	24782	26.58
West Welega Zone	10731	1241	11.56	71	0.66	1205	11.23	228	2.12
Mana Sibu	355	11	3.1	7	1.97	47	13.24	7	1.97
Nejo	642	21	3.27	9	1.4	198	30.84	16	2.49
Gimbi	289	20	6.92	2	0.69	37	12.8	26	9
Lalo Asabi	295	17	5.76	8	2.71	36	12.2	5	1.69
Boji	135	5	3.7	-	-	65	48.15	*	*
Ayra Guliso	3868	634	16.39	2	0.05	313	8.09	6	0.16
Jarso	162	8	4.94	6	3.7	29	17.9	5	3.09
Gidami	321	35	10.9	*	*	32	9.97	49	15.26
Jimma Horo	96	24	25	*	*	22	22.92	14	14.58
Hawa Welel	319	47	14.73	*	*	56	17.55	38	11.91
Gawo Dale	645	37	5.74	4	0.62	55	8.53	10	1.55
Dale Sadi	256	77	30.08	*	*	38	14.84	*	*
Yubdo	90	20	22.22	-	-	14	15.56	-	-
Ganji	89	15	16.85	-	-	13	14.61	1	1.12
Haru	425	*	*	-	-	82	19.29	*	*
Nole Kaba	133	12	9.02	-	-	31	23.31	5	3.76
Lalo Kilie	478	33	6.9	*	*	28	5.86	*	*
Sayo	1258	37	2.94	18	1.43	87	6.92	20	1.59
Anfilo	555	35	6.31	9	1.62	10	1.8	*	*
Begi	318	12	3.77	*	*	13	4.09	4	1.26
East Welega Zone	5691	784	13.78	75	1.32	2694	47.34	612	10.75
Limu	99	-	-	*	*	89	89.9	-	-
Ibantu	46	*	*	*	*	39	84.78	-	-
Gida Kiremu	781	29	3.71	8	1.02	200	25.61	*	*
Jarte	100	*	*	*	*	54	54	-	-
Amuru	290	3	1.03	-	-	251	86.55	*	*
Abe Dongoro	217	*	*	-	-	*	*	*	*
Jimma Horo	548	74	13.5	4	0.73	316	57.66	80	14.6
Abay Chomen	67	22	32.84	*	*	33	49.25	*	*
Guduru	477	168	35.22	*	*	389	81.55	80	16.77
Jimma Rare	216	61	28.24	*	*	135	62.5	18	8.33
Bila Seyo	951	195	20.5	*	*	639	67.19	*	*
Sibu Sire	258	68	26.36	8	3.1	170	65.89	18	6.98
Guto Wayu	282	33	11.7	9	3.19	97	34.4	5	1.77
Sasiga	214	1	0.47	5	2.34	25	11.68	-	-
Leka Dulecha	114	6	5.26	*	*	61	53.51	*	*
Diga	608	39	6.41	3	0.49	53	8.72	-	-
Jimma Arjo	254	*	*	*	*	25	9.84	23	9.06
Nunu Kumba	98	4	4.08	*	*	28	28.57	8	8.16
Wama Bonaya	73	21	28.77	-	-	26	35.62	12	16.44
Illibabor Zone	3897	349	8.96	19	0.49	656	16.83	267	6.85
Darimu	51	14	27.45	*	*	13	25.49	*	*
Supena Sodo	386	13	3.37	2	0.52	12	3.11	5	1.3
Chora	267	48	17.98	*	*	68	25.47	11	4.12
Dega	101	*	*	*	*	52	51.49	*	*
Bedele	254	55	21.65	*	*	111	43.7	43	16.93
Gechi	332	22	6.63	*	*	49	14.76	*	*
Borecha	35	1	2.86	-	-	17	48.57	15	42.86
Dedesa	354	30	8.47	-	-	34	9.6	25	7.06

TABLE 6.3.4: CONTD.1

Geographic Area	All Crops								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Yavu	548	43	7.85	*	*	80	14.6	52	9.49
Metu	509	49	9.63	9	1.77	68	13.36	6	1.18
Ale	469	24	5.12	*	*	105	22.39	73	15.57
Bure	522	46	8.81	2	0.38	43	8.24	5	0.96
Nono	69	3	4.35	-	-	5	7.25	-	-
Jimma Zone	7437	1409	18.95	66	0.89	1998	26.87	617	8.3
Limu Seka	*	*	*	*	*	39	*	29	*
Limu Kosa	517	59	11.41	2	0.39	69	13.35	40	7.74
Sokoru	696	71	10.2	5	0.72	152	21.84	81	11.64
Tiro Afeta	*	*	*	*	*	*	*	14	*
Kersa	1847	127	6.88	22	1.19	1059	57.34	76	4.11
Mana	97	16	16.49	*	*	21	21.65	3	3.09
Goma	1425	223	15.65	14	0.98	*	*	*	*
Gera	649	42	6.47	*	*	7	1.08	35	5.39
Seka chekorsa	374	114	30.48	*	*	73	19.52	26	6.95
Dedo	131	*	*	4	3.05	20	15.27	20	15.27
Omonada	585	103	17.61	17	2.91	203	34.7	66	11.28
Sigmo	39	-	-	-	-	7	17.95	15	38.46
Setema	112	*	*	*	*	*	*	58	51.79
West Shewa Zone	6264	686	10.95	157	2.51	4382	69.96	3239	51.71
Ginde Beret	169	9	5.33	*	*	99	58.58	111	65.68
Jeldu	520	5	0.96	8	1.54	399	76.73	406	78.08
Ambo	534	62	11.61	11	2.06	363	67.98	280	52.43
Cheliya	546	133	24.36	10	1.83	397	72.71	235	43.04
Bako Tibe	519	239	46.05	38	7.32	388	74.76	43	8.29
Dano	43	9	20.93	-	-	7	16.28	*	*
Nono	122	33	27.05	*	*	92	75.41	93	76.23
Tikur	38	*	*	*	*	29	76.32	*	*
Amaya	83	18	21.69	*	*	57	68.67	36	43.37
Wonchi	63	1	1.59	-	-	56	88.89	46	73.02
Dendi	678	41	6.05	11	1.62	421	62.09	394	58.11
Ejerie	338	8	2.37	3	0.89	267	78.99	207	61.24
Adda Berga	232	25	10.78	*	*	147	63.36	141	60.78
Walmara	339	16	4.72	20	5.9	263	77.58	209	61.65
Alem Gana	466	21	4.51	19	4.08	328	70.39	308	66.09
Kersana Kondaltiti	134	*	*	-	-	108	80.6	97	72.39
Tole	128	-	-	-	-	92	71.88	89	69.53
Elu	334	16	4.79	*	*	257	76.95	186	55.69
Dawo	92	*	*	-	-	56	60.87	42	45.65
Walisona Goro	404	25	6.19	29	7.18	211	52.23	101	25
Becho	321	12	3.74	*	*	215	66.98	118	36.76
Kokir	73	5	6.85	-	-	53	72.6	24	32.88
Meta Robi	90	*	*	*	*	78	86.67	65	72.22
North Shewa Zone	3273	117	3.57	17	0.52	1139	34.8	331	10.11
Wara Jarso	369	*	*	1	0.27	239	64.77	11	2.98
Dera	115	*	*	*	*	59	51.3	15	13.04
Hidabu Abote	188	*	*	1	0.53	98	52.13	68	36.17
Kuyu	185	*	*	*	*	131	70.81	85	45.95
Degem	123	2	1.63	*	*	25	20.33	14	11.38
Gerar Jarso	816	13	1.59	2	0.25	86	10.54	9	1.1
Yaya Gulelena D.L.	191	12	6.28	*	*	83	43.46	34	17.8

TABLE 6.3.4: CONTD.2

Geographic Area	All Crops								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Wuchalena Jido	429	*	*	*	*	50	11.66	15	3.5
Abichuna Gna'a	43	-	-	*	*	6	13.95	-	-
Kembibit	133	9	6.77	-	-	22	16.54	*	*
Berehna Aleltu	306	28	9.15	*	*	224	73.2	2	0.65
Mulona Sululta	376	27	7.18	*	*	116	30.85	78	20.74
East Shewa Zone	15449	1859	12.03	766	4.96	7808	50.54	6052	39.17
Fentale	197	*	*	32	16.24	39	19.8	32	16.24
Boset	2911	293	10.07	188	6.46	1339	46	517	17.76
Adama	713	*	*	*	*	517	72.51	373	52.31
Lome	887	43	4.85	28	3.16	523	58.96	507	57.16
Gimbichu	297	32	10.77	-	-	231	77.78	13	4.38
Ada'a Liben Chukala	324	19	5.86	*	*	216	66.67	163	50.31
Dugda Bora	3272	146	4.46	404	12.35	1110	33.92	1675	51.19
Adami Tullu Jido K.	2909	167	5.74	58	1.99	559	19.22	555	19.08
Arsi Negele	2330	417	17.9	20	0.86	2015	86.48	1794	77
Shashemene	894	*	*	5	0.56	808	90.38	336	37.58
Seraro	715	240	33.57	-	-	452	63.22	86	12.03
Arsi Zone	19696	1021	5.18	389	1.98	13271	67.38	9087	46.14
Merti	1415	70	4.95	20	1.41	452	31.94	421	29.75
Aseko	110	*	*	*	*	17	15.45	46	41.82
Gololcha	173	34	19.65	20	11.56	83	47.98	15	8.67
Jeju	420	24	5.71	*	*	271	64.52	212	50.48
Dodotana Sire	4496	318	7.07	151	3.36	3037	67.55	1845	41.04
Zeway Dugda	344	32	9.3	*	*	85	24.71	87	25.29
Hitosa	1934	51	2.64	57	2.95	1668	86.25	936	48.4
Sude	254	*	*	*	*	141	55.51	19	7.48
Chole	360	22	6.11	*	*	228	63.33	102	28.33
Amigna	492	10	2.03	-	-	241	48.98	142	28.86
Seru	791	19	2.4	*	*	204	25.79	186	23.51
Robe	791	38	4.8	*	*	433	54.74	169	21.37
Tena	756	17	2.25	23	3.04	479	63.36	311	41.14
Sherka	347	18	5.19	*	*	240	69.16	225	64.84
Digeluna Tiio	764	45	5.89	*	*	658	86.13	303	39.66
Tiyo	593	63	10.62	9	1.52	490	82.63	329	55.48
Munesa	1013	40	3.95	17	1.68	955	94.27	815	80.45
Bekoji	1849	72	3.89	18	0.97	1390	75.18	937	50.68
Gedeb	1922	104	5.41	*	*	1438	74.82	1575	81.95
Kofele	873	35	4.01	27	3.09	761	87.17	411	47.08
West Harerge Zone	3513	119	3.39	177	5.04	450	12.81	125	3.56
Mieso	1758	29	1.65	68	3.87	49	2.79	20	1.14
Doba	98	*	*	2	2.04	22	22.45	-	-
Tulo	114	3	2.63	4	3.51	25	21.93	1	0.88
Mesela	94	12	12.77	6	6.38	44	46.81	13	13.83
Chiro	254	3	1.18	18	7.09	74	29.13	*	*
Goba Koricha	149	-	-	28	18.79	41	27.52	*	*
Anchar	221	*	*	5	2.26	16	7.24	49	22.17
Habro	475	23	4.84	8	1.68	81	17.05	14	2.95
Darolebu	118	11	9.32	5	4.24	47	39.83	*	*
Boke	79	7	8.86	-	-	23	29.11	-	-
Kuni	153	12	7.84	34	22.22	28	18.3	24	15.69

TABLE 6.3.4: CONTD.3

Geographic Area	All Crops								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
East Harerge Zone	1695	96	5.66	158	9.32	711	41.95	68	4.01
Kombolcha	89	2	2.25	12	13.48	45	50.56	4	4.49
Jarso	75	3	4	3	4	17	22.67	*	*
Gursum	155	9	5.81	13	8.39	54	34.84	4	2.58
Babile	122	6	4.92	3	2.46	39	31.97	*	*
Fedis	107	*	*	-	-	65	60.75	-	-
Haro Maya	181	4	2.21	19	10.5	145	80.11	41	22.65
Kurfa Chele	110	*	*	25	22.73	32	29.09	*	*
Kersa	205	9	4.39	35	17.07	71	34.63	5	2.44
Meta	108	12	11.11	1	0.93	56	51.85	-	-
Goro Gutu	49	5	10.2	6	12.24	18	36.73	-	-
Deder	156	13	8.33	21	13.46	64	41.03	*	*
Malka Balo	118	12	10.17	13	11.02	43	36.44	2	1.69
Bedeno	55	7	12.73	4	7.27	17	30.91	3	5.45
Girawa	75	7	9.33	2	2.67	28	37.33	*	*
Gola Oda	88	2	2.27	*	*	16	18.18	*	*
Bale Zone	9773	412	4.22	69	0.71	3723	38.09	3529	36.11
Kokosa	60	-	-	2	3.33	56	93.33	-	-
Dodola	1767	144	8.15	*	*	1128	63.84	947	53.59
Adaba	483	14	2.9	*	*	220	45.55	247	51.14
Agarfa	1496	63	4.21	*	*	773	51.67	851	56.89
Gasera	142	*	*	-	-	84	59.15	78	54.93
Gololcha	338	*	*	*	*	99	29.29	165	48.82
Legehida	46	-	-	-	-	7	15.22	-	-
Ginir	2184	74	3.39	*	*	573	26.24	418	19.14
Sinanana Dinsho	585	41	7.01	*	*	407	69.57	374	63.93
Goba	400	41	10.25	*	*	166	41.5	141	35.25
Mennana Arena B.	1185	17	1.43	10	0.84	142	11.98	148	12.49
Nensebo	220	*	*	*	*	21	9.55	29	13.18
Meda Welabu	101	9	8.91	*	*	16	15.84	22	21.78
Berbere	119	*	*	*	*	-	-	28	23.53
Goro	392	*	*	1	0.26	33	8.42	82	20.92
Raytu	195	-	-	-	-	-	-	-	-
Seweyna	62	-	-	-	-	-	-	-	-
Borena Zone	5808	375	6.46	28	0.48	1078	18.56	626	10.78
Uraga	236	*	*	*	*	-	-	*	*
Bore	298	3	1.01	1	0.34	154	51.68	*	*
Adolana Wadera	1330	137	10.3	18	1.35	398	29.92	372	27.97
Odo Shakiso	1920	57	2.97	*	*	*	*	133	6.93
Hager Mariam	715	51	7.13	3	0.42	123	17.2	27	3.78
Yabelo	56	2	3.57	1	1.79	*	*	5	8.93
Arero	21	4	19.05	1	4.76	14	66.67	-	-
Liben	188	8	4.26	*	*	46	24.47	44	23.4
Moyale	9	*	*	*	*	1	11.11	*	*
Dire	709	77	10.86	*	*	49	6.91	25	3.53
Teltele	327	35	10.7	-	-	-	-	*	*

TABLE 6.4 AREA OF LAND UNDER IMPROVED FARM PRACTICES BY CROP CATEGORY IN RURAL AND URBAN AREAS, FOR PRIVATE HOLDINGS

Geographic Area	Grain Crops								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Oromia Region	3972917	145859	3.67	32924	0.83	1690485	42.55	621369	15.64
West Welega Zone	260193	16720	6.43	2235	0.86	89896	34.55	6344	2.44
Mana Sibu	22202	1188	5.35	61	0.27	11380	51.26	358	1.61
Nejo	13402	232	1.73	325	2.43	10660	79.54	348	2.6
Gimbi	8743	1095	12.52	196	2.24	4511	51.6	594	6.79
Lalo Asabi	5365	1196	22.29	33	0.62	3217	59.96	153	2.85
Boji	11908	743	6.24	*	*	6559	55.08	291	2.44
Ayra Guliso	16497	1374	8.33	259	1.57	4489	27.21	100	0.61
Jarso	17822	278	1.56	*	*	8371	46.97	131	0.74
Gidami	13860	1268	9.15	*	*	2812	20.29	*	*
Jimma Horo	7864	519	6.6	7	0.09	1876	23.86	647	8.23
Hawa Welel	19458	1118	5.75	*	*	2341	12.03	866	4.45
Gawo Dale	21749	761	3.5	*	*	4691	21.57	385	1.77
Dale Sadi	10266	639	6.22	190	1.85	2202	21.45	94	0.92
Yubdo	4470	363	8.12	5	0.11	1622	36.29	*	*
Ganji	5677	907	15.98	23	0.41	2841	50.04	129	2.27
Haru	6666	1215	18.23	52	0.78	4559	68.39	237	3.56
Nole Kaba	20447	1375	6.72	*	*	8879	43.42	205	1
Lalo Kilie	7643	458	5.99	97	1.27	1792	23.45	*	*
Sayo	17263	488	2.83	131	0.76	2337	13.54	771	4.47
Anfilo	5701	346	6.07	190	3.33	878	15.4	176	3.09
Begi	23190	1159	5	436	1.88	3880	16.73	144	0.62
East Welega Zone	314907	23306	7.4	4515	1.43	151210	48.02	6154	1.95
Limu	22406	321	1.43	146	0.65	10032	44.77	*	*
Ibantu	5190	36	0.69	120	2.31	3733	71.93	14	0.27
Gida Kiremu	24997	771	3.08	*	*	9866	39.47	568	2.27
Jarte	14103	701	4.97	*	*	8451	59.92	316	2.24
Amuru	14715	433	2.94	30	0.2	7345	49.92	162	1.1
Abe Dongoro	10643	72	0.68	*	*	1513	14.22	482	4.53
Jimma Horo	36660	3093	8.44	24	0.07	15959	43.53	1099	3
Abay Chomen	9872	1036	10.49	*	*	6806	68.94	62	0.63
Guduru	38269	3992	10.43	*	*	26290	68.7	1094	2.86
Jimma Rare	11995	1961	16.35	*	*	6553	54.63	96	0.8
Bila Seyo	17463	3028	17.34	139	0.8	9585	54.89	523	2.99
Sibu Sire	16607	2445	14.72	318	1.91	9541	57.45	443	2.67
Guto Wayu	23323	1914	8.21	1938	8.31	10122	43.4	339	1.45
Sasiga	6407	133	2.08	661	10.32	2023	31.57	36	0.56
Leka Dulecha	10999	538	4.89	323	2.94	6123	55.67	102	0.93
Diga	12938	202	1.56	598	4.62	4631	35.79	94	0.73
Jimma Arjo	12160	469	3.86	55	0.45	4730	38.9	337	2.77
Nunu Kumba	8850	232	2.62	7	0.08	2250	25.42	63	0.71
Wama Bonaya	17309	1927	11.13	*	*	5658	32.69	231	1.33
Illibabor Zone	184260	8589	4.66	546	0.3	48547	26.35	11153	6.05
Darimu	18035	1739	9.64	57	0.32	3576	19.83	186	1.03
Supena Sodo	12797	667	5.21	12	0.09	4311	33.69	378	2.95
Chora	22386	2077	9.28	41	0.18	7393	33.03	1965	8.78
Dega	13670	370	2.71	*	*	4359	31.89	400	2.93
Bedele	17665	683	3.87	*	*	5097	28.85	665	3.76
Gechi	11262	70	0.62	28	0.25	3179	28.23	555	4.93
Borecha	7990	26	0.33	*	*	1619	20.26	848	10.61
Dedesa	13427	517	3.85	*	*	2618	19.5	1767	13.16

TABLE 6.4: CONTD.1

Geographic Area	Grain Crops								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Yavu	20696	729	3.52	*	*	4874	23.55	2258	10.91
Metu	15774	720	4.56	*	*	4629	29.35	581	3.68
Ale	16208	561	3.46	176	1.09	5217	32.19	1483	9.15
Bure	11112	280	2.52	*	*	1139	10.25	57	0.51
Nono	3238	149	4.6	*	*	536	16.55	9	0.28
Jimma Zone	340871	38127	11.19	1110	0.33	127493	37.4	58274	17.1
Limu Seka	24454	1330	5.44	*	*	7228	29.56	1214	4.96
Limu Kosa	32237	4715	14.63	*	*	13235	41.06	3231	10.02
Sokoru	22160	4037	18.22	*	*	13956	62.98	4916	22.18
Tiro Afeta	24925	3830	15.37	*	*	14153	56.78	6447	25.87
Kersa	26287	6370	24.23	44	0.17	16177	61.54	1866	7.1
Mana	13388	2536	18.94	*	*	7671	57.3	2350	17.55
Goma	25349	1580	6.23	190	0.75	3291	12.98	4281	16.89
Gera	17865	51	0.29	*	*	807	4.52	3276	18.34
Seka chekorsa	34334	*	*	*	*	5744	16.73	8073	23.51
Dedo	41977	2898	6.9	*	*	10133	24.14	8913	21.23
Omonada	45719	9345	20.44	*	*	29240	63.96	6095	13.33
Sigmo	13651	42	0.31	*	*	2193	16.06	3392	24.85
Setema	18525	38	0.21	*	*	3665	19.78	4220	22.78
West Shewa Zone	595029	22747	3.82	5833	0.98	314906	52.92	166650	28.01
Ginde Beret	40562	2545	6.27	324	0.8	20570	50.71	13220	32.59
Jeldu	35877	386	1.08	1828	5.1	18315	51.05	12795	35.66
Ambo	51880	1449	2.79	*	*	28774	55.46	15476	29.83
Cheliya	53598	6329	11.81	*	*	27903	52.06	15577	29.06
Bako Tibe	21445	6169	28.77	3	0.01	10312	48.09	867	4.04
Dano	18330	1469	8.01	*	*	4130	22.53	1154	6.3
Nono	33109	497	1.5	*	*	12835	38.77	9791	29.57
Tikur	8094	*	*	*	*	5698	70.4	1296	16.01
Amaya	28223	1182	4.19	*	*	9443	33.46	4109	14.56
Wonchi	10489	538	5.13	*	*	7871	75.04	4554	43.42
Dendi	49391	358	0.72	989	2	26211	53.07	13081	26.48
Ejerie	21743	169	0.78	332	1.53	12261	56.39	8991	41.35
Adda Berga	25324	123	0.49	443	1.75	11569	45.68	6610	26.1
Walmara	18693	41	0.22	146	0.78	12028	64.34	7809	41.77
Alem Gana	27900	153	0.55	*	*	16297	58.41	9519	34.12
Kersana Kondaltiti	26417	103	0.39	*	*	17466	66.12	7809	29.56
Tole	13865	*	*	*	*	8915	64.3	5274	38.04
Elu	16438	61	0.37	*	*	9593	58.36	4712	28.67
Dawo	17343	56	0.32	*	*	9264	53.42	5375	30.99
Walisona Goro	22068	395	1.79	*	*	13805	62.56	4124	18.69
Becho	18147	171	0.94	-	-	12430	68.5	4874	26.86
Kokir	10084	32	0.32	-	-	6954	68.96	1913	18.97
Meta Robi	26007	197	0.76	1193	4.59	12263	47.15	7722	29.69
North Shewa Zone	323742	2464	0.76	1618	0.5	91069	28.13	19485	6.02
Wara Jarso	30194	63	0.21	42	0.14	12554	41.58	992	3.29
Dera	32086	179	0.56	*	*	6056	18.87	208	0.65
Hidabu Abote	19066	38	0.2	176	0.92	7053	36.99	1663	8.72
Kuyu	27466	30	0.11	621	2.26	12115	44.11	7054	25.68
Degem	23029	*	*	332	1.44	5350	23.23	1021	4.43
Gerar Jarso	16895	93	0.55	*	*	4378	25.91	217	1.28
Yaya Gulelena D.L.	20762	*	*	*	*	6355	30.61	*	*

TABLE 6.4: CONTD.2

Geographic Area	Grain Crops								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Wuchalena Jido	35033	128	0.37	*	*	5084	14.51	1189	3.39
Abichuna Gna'a	19635	109	0.56	*	*	1215	6.19	60	0.31
Kembibit	16737	83	0.5	46	0.27	1642	9.81	134	0.8
Berehna Aleltu	43886	569	1.3	*	*	22331	50.88	905	2.06
Mulona Sululta	38952	260	0.67	*	*	6936	17.81	5056	12.98
East Shewa Zone	407036	14312	3.52	1251	0.31	207354	50.94	101662	24.98
Fentale	5944	*	*	*	*	*	*	*	*
Boset	39593	552	1.39	*	*	15249	38.51	2960	7.48
Adama	31219	537	1.72	68	0.22	18521	59.33	10730	34.37
Lome	30364	440	1.45	*	*	23139	76.21	13319	43.86
Gimbichu	26792	807	3.01	*	*	19558	73	743	2.77
Ada'a Liben Chukala	59449	508	0.85	*	*	34516	58.06	26608	44.76
Dugda Bora	52746	429	0.81	*	*	13487	25.57	21814	41.36
Adami Tullu Jido K.	29820	466	1.56	*	*	7542	25.29	3152	10.57
Arsi Negele	26438	3970	15.02	*	*	20358	77	8101	30.64
Shashemene	35520	3593	10.12	*	*	21112	59.44	6804	19.16
Seraro	45117	2849	6.31	-	-	16902	37.46	1095	2.43
Akaki	24034	155	0.64	-	-	16740	69.65	6250	26
Arsi Zone	627181	6572	1.05	1235	0.2	384466	61.3	168360	26.84
Merti	29337	512	1.75	*	*	13412	45.72	5977	20.37
Aseko	16003	34	0.21	37	0.23	4807	30.04	1851	11.57
Gololcha	14778	351	2.38	88	0.6	6239	42.22	1731	11.71
Jeju	28789	305	1.06	*	*	15002	52.11	6342	22.03
Dodotana Sire	39337	946	2.4	*	*	23371	59.41	9804	24.92
Zeway Dugda	29004	203	0.7	*	*	7307	25.19	8090	27.89
Hitosa	50856	377	0.74	*	*	38264	75.24	12404	24.39
Sude	34923	105	0.3	*	*	13585	38.9	3279	9.39
Chole	14312	186	1.3	*	*	7286	50.91	2032	14.2
Amigna	18956	111	0.59	*	*	7835	41.33	3496	18.44
Seru	25917	160	0.62	154	0.59	12997	50.15	6692	25.82
Robe	40397	221	0.55	*	*	17516	43.36	5412	13.4
Tena	22886	53	0.23	*	*	14157	61.86	3679	16.08
Sherka	28925	185	0.64	*	*	18591	64.27	12606	43.58
Digeluna Tijo	30633	431	1.41	39	0.13	27127	88.55	7126	23.26
Tiyo	24240	270	1.11	18	0.07	21100	87.05	9393	38.75
Munesa	49728	553	1.11	*	*	43310	87.09	24222	48.71
Bekoji	52438	303	0.58	*	*	35816	68.3	20209	38.54
Gedeb	42570	943	2.22	*	*	27278	64.08	18715	43.96
Kofele	33152	321	0.97	*	*	29468	88.89	5301	15.99
West Harerge Zone	190385	2490	1.31	5766	3.03	55440	29.12	1246	0.65
Mieso	24073	404	1.68	1404	5.83	727	3.02	*	*
Doba	15642	207	1.32	357	2.28	7372	47.13	67	0.43
Tulo	11271	202	1.79	410	3.64	4298	38.13	*	*
Mesela	12540	139	1.11	1226	9.78	6671	53.2	227	1.81
Chiro	34156	236	0.69	1440	4.22	8213	24.05	*	*
Goba Koricha	15782	130	0.82	100	0.63	3803	24.1	*	*
Anchar	9066	30	0.33	50	0.55	678	7.48	258	2.85
Habro	14194	376	2.65	105	0.74	4069	28.67	148	1.04
Darolebu	22610	123	0.54	343	1.52	9674	42.79	147	0.65
Boke	18376	322	1.75	*	*	5264	28.65	*	*
Kuni	12676	322	2.54	286	2.26	4671	36.85	56	0.44

TABLE 6.4: CONTD.3

Geographic Area	Grain Crops								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
East Harerge Zone	166160	4748	2.86	6841	4.12	83452	50.22	3352	2.02
Kombolcha	4944	57	1.15	499	10.09	4018	81.27	41	0.83
Jarso	5192	19	0.37	615	11.85	2806	54.04	*	*
Gursum	10104	52	0.51	*	*	3471	34.35	39	0.39
Babile	8874	18	0.2	37	0.42	2170	24.45	*	*
Fedis	27661	88	0.32	*	*	17156	62.02	*	*
Haro Maya	11894	*	*	937	7.88	9047	76.06	1991	16.74
Kurfa Chele	4521	86	1.9	83	1.84	1733	38.33	39	0.86
Kersa	13603	148	1.09	*	*	6184	45.46	*	*
Meta	14272	1954	13.69	286	2	6789	47.57	80	0.56
Goro Gutu	9536	278	2.92	271	2.84	3510	36.81	112	1.17
Deder	13377	831	6.21	426	3.18	5610	41.94	74	0.55
Malka Balo	9412	399	4.24	648	6.88	4217	44.8	154	1.64
Bedeno	11279	341	3.02	1273	11.29	6459	57.27	66	0.59
Girawa	14004	376	2.68	409	2.92	6130	43.77	355	2.53
Gola Oda	7487	14	0.19	761	10.16	4151	55.44	*	*
Bale Zone	400759	3079	0.77	1764	0.44	102848	25.66	75205	18.77
Kokosa	2552	*	*	*	*	1915	75.04	*	*
Dodola	30028	240	0.8	*	*	19333	64.38	9946	33.12
Adaba	35868	119	0.33	546	1.52	9511	26.52	12825	35.76
Agarfa	26808	127	0.47	*	*	8668	32.33	6990	26.07
Gasera	23594	42	0.18	184	0.78	6490	27.51	3997	16.94
Gololcha	23486	11	0.05	*	*	4164	17.73	4196	17.87
Legehida	11300	83	0.73	*	*	4537	40.15	429	3.8
Ginir	44196	186	0.42	*	*	13342	30.19	6034	13.65
Sinanana Dinsho	58197	*	*	*	*	23771	40.85	16887	29.02
Goba	15494	135	0.87	*	*	1505	9.71	935	6.03
Mennana Arena B.	24750	*	*	181	0.73	2915	11.78	2624	10.6
Nensebo	4602	*	*	*	*	1650	35.85	895	19.45
Meda Welabu	20486	77	0.38	*	*	839	4.1	436	2.13
Berbere	11533	73	0.63	106	0.92	172	1.49	1959	16.99
Guradamole	5015	6	0.12	281	5.6	238	4.75	632	12.6
Goro	39356	40	0.1	*	*	3140	7.98	6371	16.19
Raytu	10291	1480	14.38	*	*	324	3.15	-	-
Seweyna	13204	161	1.22	*	*	334	2.53	21	0.16
Borena Zone	162393	2704	1.67	211	0.13	33804	20.82	3483	2.14
Uraga	20848	*	*	-	-	4747	22.77	*	*
Bore	16410	371	2.26	*	*	9787	59.64	*	*
Adolana Wadera	15933	381	2.39	*	*	1876	11.77	1652	10.37
Odo Shakiso	6278	42	0.67	*	*	265	4.22	539	8.59
Hager Mariam	30977	*	*	4	0.01	3479	11.23	*	*
Yabelo	9128	319	3.49	*	*	508	5.57	44	0.48
Arero	2012	15	0.75	-	-	714	35.49	*	*
Liben	15058	157	1.04	*	*	638	4.24	*	*
Moyale	8033	69	0.86	*	*	3120	38.84	*	*
Dire	16514	477	2.89	*	*	2185	13.23	28	0.17
Teltele	16557	256	1.55	*	*	5238	31.64	370	2.23
Gelana Abaya	4645	174	3.75	*	*	1246	26.82	320	6.89

TABLE 6.4.1:RURAL HOLDINGS

Geographic Area	Grain Crops								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Oromia Region	3897164	138882	3.56	32142	0.82	1654572	42.46	597417	15.33
West Welega Zone	254105	15790	6.21	2196	0.86	88868	34.97	6142	2.42
Mana Sibu	21995	1179	5.36	56	0.25	11347	51.59	351	1.6
Nejo	13134	217	1.65	322	2.45	10496	79.91	331	2.52
Gimbi	8683	1080	12.44	195	2.25	4476	51.55	580	6.68
Lalo Asabi	5309	1184	22.3	29	0.55	3192	60.12	151	2.84
Boji	11803	739	6.26	*	*	6503	55.1	291	2.47
Ayra Guliso	14052	765	5.44	258	1.84	4187	29.8	95	0.68
Jarso	17685	273	1.54	*	*	8343	47.18	125	0.71
Gidami	13732	1253	9.12	*	*	2790	20.32	*	*
Jimma Horo	7821	499	6.38	7	0.09	1854	23.71	633	8.09
Hawa Welel	19185	1074	5.6	*	*	2288	11.93	827	4.31
Gawo Dale	21362	735	3.44	*	*	4646	21.75	377	1.76
Dale Sadi	10126	619	6.11	190	1.88	2177	21.5	93	0.92
Yubdo	4427	347	7.84	5	0.11	1608	36.32	*	*
Ganji	5653	896	15.85	23	0.41	2828	50.03	128	2.26
Haru	6591	1188	18.02	52	0.79	4509	68.41	233	3.54
Nole Kaba	20381	1369	6.72	*	*	8849	43.42	200	0.98
Lalo Kilie	7295	428	5.87	97	1.33	1764	24.18	*	*
Sayo	16298	456	2.8	123	0.75	2271	13.93	751	4.61
Anfilo	5605	340	6.07	183	3.26	872	15.56	171	3.05
Begi	22967	1148	5	435	1.89	3867	16.84	140	0.61
East Welega Zone	309665	22570	7.29	4462	1.44	148610	47.99	5546	1.79
Limu	22322	321	1.44	146	0.65	9957	44.61	*	*
Ibantu	5144	34	0.66	119	2.31	3694	71.81	14	0.27
Gida Kiremu	24256	742	3.06	*	*	9688	39.94	564	2.33
Jarte	14008	694	4.95	*	*	8400	59.97	316	2.26
Amuru	14428	430	2.98	30	0.21	7095	49.18	62	0.43
Abe Dongoro	10491	69	0.66	*	*	1450	13.82	472	4.5
Jimma Horo	36122	3020	8.36	*	*	15651	43.33	1019	2.82
Abay Chomen	9808	1014	10.34	*	*	6775	69.08	62	0.63
Guduru	37807	3824	10.11	-	-	25916	68.55	1014	2.68
Jimma Rare	11784	1900	16.12	*	*	6421	54.49	78	0.66
Bila Seyo	16528	2834	17.15	131	0.79	8949	54.14	278	1.68
Sibu Sire	16362	2378	14.53	317	1.94	9375	57.3	425	2.6
Guto Wayu	23095	1888	8.17	1933	8.37	10034	43.45	337	1.46
Sasiga	6326	132	2.09	656	10.37	2005	31.69	36	0.57
Leka Dulecha	10887	532	4.89	322	2.96	6062	55.68	93	0.85
Diga	12398	163	1.31	596	4.81	4578	36.93	94	0.76
Jimma Arjo	11907	461	3.87	55	0.46	4705	39.51	313	2.63
Nunu Kumba	8754	228	2.6	*	*	2222	25.38	56	0.64
Wama Bonaya	17237	1906	11.06	*	*	5633	32.68	219	1.27
Illibabor Zone	182003	8387	4.61	539	0.3	47942	26.34	10898	5.99
Darimu	18000	1726	9.59	57	0.32	3563	19.79	182	1.01
Supena Sodo	12714	657	5.17	*	*	4300	33.82	375	2.95
Chora	22284	2074	9.31	41	0.18	7331	32.9	1958	8.79
Dega	13570	369	2.72	*	*	4308	31.75	385	2.84
Bedele	17457	628	3.6	*	*	4987	28.57	622	3.56
Gechi	11030	69	0.63	28	0.25	3138	28.45	541	4.9
Borecha	7971	25	0.31	*	*	1603	20.11	834	10.46
Dedesa	13225	493	3.73	*	*	2585	19.55	1743	13.18

TABLE 6.4.1: CONTD.1

Geographic Area	Grain Crops								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Yavu	20356	698	3.43	*	*	4802	23.59	2207	10.84
Metu	15613	707	4.53	*	*	4568	29.26	575	3.68
Ale	15887	547	3.44	176	1.11	5120	32.23	1415	8.91
Bure	10713	250	2.33	*	*	1106	10.32	52	0.49
Nono	3181	146	4.59	*	*	531	16.69	9	0.28
Jimma Zone	338050	37472	11.08	1078	0.32	126304	37.36	57678	17.06
Limu Seka	24371	1312	5.38	*	*	7190	29.5	1189	4.88
Limu Kosa	32038	4676	14.6	*	*	13193	41.18	3193	9.97
Sokoru	21858	3967	18.15	*	*	13834	63.29	4835	22.12
Tiro Afeta	24749	3693	14.92	*	*	14002	56.58	6432	25.99
Kersa	25589	6254	24.44	33	0.13	15770	61.63	1791	7
Mana	13355	2531	18.95	*	*	7663	57.38	2346	17.57
Goma	24812	1435	5.78	182	0.73	3137	12.64	4139	16.68
Gera	17690	48	0.27	*	*	801	4.53	3242	18.33
Seka chekorsa	34200	*	*	*	*	5700	16.67	8047	23.53
Dedo	41940	2894	6.9	*	*	10116	24.12	8893	21.2
Omonada	45410	9243	20.35	*	*	29050	63.97	6029	13.28
Sigmo	13621	42	0.31	*	*	2187	16.06	3377	24.79
Setema	18416	38	0.21	*	*	3660	19.87	4162	22.6
West Shewa Zone	589287	22069	3.75	5787	0.98	310879	52.76	163562	27.76
Ginde Beret	40398	2536	6.28	324	0.8	20475	50.68	13109	32.45
Jeldu	35490	381	1.07	1823	5.14	18037	50.82	12503	35.23
Ambo	51361	1388	2.7	*	*	28419	55.33	15197	29.59
Cheliya	53073	6197	11.68	*	*	27513	51.84	15342	28.91
Bako Tibe	21045	5933	28.19	*	*	9994	47.49	825	3.92
Dano	18291	1460	7.98	*	*	4123	22.54	1149	6.28
Nono	33001	464	1.41	*	*	12752	38.64	9698	29.39
Tikur	8075	*	*	*	*	5684	70.39	1294	16.02
Amaya	28143	1164	4.14	*	*	9388	33.36	4073	14.47
Wonchi	10426	537	5.15	*	*	7814	74.95	4508	43.24
Dendi	48716	317	0.65	978	2.01	25791	52.94	12686	26.04
Ejerie	21439	161	0.75	331	1.54	12019	56.06	8783	40.97
Adda Berga	25094	98	0.39	442	1.76	11424	45.52	6469	25.78
Walmara	18377	25	0.14	138	0.75	11780	64.1	7600	41.36
Alem Gana	27463	133	0.48	*	*	15988	58.22	9223	33.58
Kersana Kondaltiti	26282	101	0.38	*	*	17358	66.05	7712	29.34
Tole	13738	*	*	*	*	8823	64.22	5185	37.74
Elu	16104	44	0.27	*	*	9336	57.97	4526	28.1
Dawo	17251	53	0.31	*	*	9208	53.38	5333	30.91
Walisona Goro	21737	371	1.71	*	*	13636	62.73	4045	18.61
Becho	17844	160	0.9	-	-	12219	68.48	4755	26.65
Kokir	10018	27	0.27	-	-	6907	68.95	1889	18.86
Meta Robi	25921	195	0.75	1190	4.59	12189	47.02	7657	29.54
North Shewa Zone	320490	2348	0.73	1611	0.5	89934	28.06	19156	5.98
Wara Jarso	29827	60	0.2	42	0.14	12316	41.29	981	3.29
Dera	31971	176	0.55	*	*	5996	18.75	193	0.6
Hidabu Abote	18881	32	0.17	176	0.93	6956	36.84	1595	8.45
Kuyu	27282	*	*	617	2.26	11984	43.93	6970	25.55
Degem	22907	*	*	332	1.45	5325	23.25	1007	4.4
Gerar Jarso	16080	80	0.5	*	*	4294	26.7	208	1.29
Yaya Gulelena D.L.	20574	*	*	*	*	6273	30.49	*	*

TABLE 6.4.1: CONTD.2

Geographic Area	Grain Crops								
	Total Crop	Improved Seed		Irrigated		Fertilizer		Pesticide	
	Area	Area	%	Area	%	Area	%	Area	%
Wuchalena Jido	34604	115	0.33	*	*	5034	14.55	1174	3.39
Abichuna Gna'a	19592	109	0.56	*	*	1209	6.17	60	0.31
Kembibit	16605	74	0.45	46	0.28	1620	9.76	133	0.8
Berehna Aleltu	43584	541	1.24	*	*	22107	50.72	903	2.07
Mulona Sululta	38583	234	0.61	*	*	6821	17.68	4978	12.9
East Shewa Zone	392348	12544	3.2	943	0.24	199945	50.96	96000	24.47
Fentale	5772	*	*	*	*	*	*	*	*
Boset	36870	317	0.86	*	*	14055	38.12	2581	7
Adama	30539	495	1.62	*	*	18006	58.96	10359	33.92
Lome	29512	399	1.35	*	*	22624	76.66	12835	43.49
Gimbichu	26495	774	2.92	*	*	19327	72.95	729	2.75
Ada'a Liben Chukala	59128	489	0.83	*	*	34303	58.01	26445	44.73
Dugda Bora	49687	304	0.61	*	*	12421	25	20229	40.71
Adami Tullu Jido K.	26984	303	1.12	*	*	7042	26.1	2658	9.85
Arsi Negele	24217	3554	14.68	*	*	18411	76.03	6339	26.18
Shashemene	34656	3143	9.07	*	*	20328	58.66	6482	18.7
Seraro	44455	2610	5.87	-	-	16477	37.06	1017	2.29
Akaki	24034	155	0.64	-	-	16740	69.65	6250	26
Arsi Zone	608255	5572	0.92	1117	0.18	371712	61.11	159362	26.2
Merti	27938	443	1.59	*	*	12970	46.42	5564	19.92
Aseko	15895	32	0.2	37	0.23	4791	30.14	1806	11.36
Gololcha	14648	320	2.18	*	*	6161	42.06	1715	11.71
Jeju	28377	281	0.99	*	*	14734	51.92	6132	21.61
Dodotana Sire	35101	635	1.81	*	*	20531	58.49	7998	22.79
Zeway Dugda	28660	171	0.6	*	*	7222	25.2	8002	27.92
Hitosa	49014	329	0.67	*	*	36656	74.79	11469	23.4
Sude	34669	99	0.29	-	-	13444	38.78	3260	9.4
Chole	13953	165	1.18	*	*	7059	50.59	1930	13.83
Amigna	18465	101	0.55	*	*	7595	41.13	3354	18.16
Seru	25129	141	0.56	152	0.6	12794	50.91	6505	25.89
Robe	39610	183	0.46	*	*	17086	43.14	5244	13.24
Tena	22174	37	0.17	*	*	13689	61.73	3370	15.2
Sherka	28596	167	0.58	*	*	18357	64.19	12383	43.3
Digeluna Tiio	29871	386	1.29	*	*	26471	88.62	6822	22.84
Tiyo	23665	210	0.89	10	0.04	20622	87.14	9065	38.31
Munesa	48726	514	1.05	*	*	42364	86.94	23411	48.05
Bekoji	50620	232	0.46	*	*	34438	68.03	19272	38.07
Gedeb	40650	839	2.06	*	*	25841	63.57	17142	42.17
Kofele	32492	288	0.89	*	*	28888	88.91	4918	15.14
West Harerge Zone	187329	2387	1.27	5688	3.04	55094	29.41	1152	0.61
Mieso	22334	374	1.67	1341	6	678	3.04	*	*
Doba	15551	189	1.22	357	2.3	7351	47.27	67	0.43
Tulo	11167	199	1.78	409	3.66	4276	38.29	*	*
Mesela	12475	128	1.03	1224	9.81	6630	53.15	215	1.72
Chiro	33948	234	0.69	1438	4.24	8154	24.02	*	*
Goba Koricha	15694	130	0.83	100	0.64	3781	24.09	*	*
Anchar	8849	30	0.34	48	0.54	663	7.49	211	2.38
Habro	13876	360	2.59	105	0.76	4023	28.99	138	0.99
Darolebu	22545	118	0.52	343	1.52	9642	42.77	147	0.65
Boke	18309	315	1.72	*	*	5244	28.64	*	*
Kuni	12582	310	2.46	280	2.23	4652	36.97	52	0.41

TABLE 6.4.1: CONTD.3

Geographic Area	Grain Crops								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
East Harerge Zone	164767	4659	2.83	6796	4.12	82871	50.3	3300	2
Kombolcha	4873	55	1.13	493	10.12	3983	81.74	40	0.82
Jarso	5122	17	0.33	615	12.01	2792	54.51	*	*
Gursum	9989	43	0.43	*	*	3426	34.3	35	0.35
Babile	8763	14	0.16	37	0.42	2136	24.38	*	*
Fedis	27569	87	0.32	*	*	17103	62.04	*	*
Haro Maya	11750	*	*	929	7.91	8929	75.99	1960	16.68
Kurfa Chele	4449	84	1.89	82	1.84	1710	38.44	35	0.79
Kersa	13444	140	1.04	*	*	6136	45.64	*	*
Meta	14176	1941	13.69	286	2.02	6737	47.52	80	0.56
Goro Gutu	9499	273	2.87	271	2.85	3496	36.8	112	1.18
Deder	13251	818	6.17	423	3.19	5562	41.97	72	0.54
Malka Balo	9311	387	4.16	644	6.92	4177	44.86	152	1.63
Bedeno	11230	333	2.97	1272	11.33	6444	57.38	63	0.56
Girawa	13934	369	2.65	408	2.93	6104	43.81	354	2.54
Gola Oda	7405	14	0.19	758	10.24	4139	55.89	*	*
Bale Zone	392157	2680	0.68	1732	0.44	99358	25.34	71738	18.29
Kokosa	2541	*	*	*	*	1906	75.01	*	*
Dodola	28330	96	0.34	-	-	18269	64.49	9061	31.98
Adaba	35394	*	*	546	1.54	9291	26.25	12578	35.54
Agarfa	25415	64	0.25	*	*	7986	31.42	6138	24.15
Gasera	23452	40	0.17	184	0.78	6406	27.32	3920	16.71
Gololcha	23181	11	0.05	*	*	4067	17.54	4031	17.39
Legehida	11254	83	0.74	*	*	4530	40.25	429	3.81
Ginir	42064	112	0.27	*	*	12776	30.37	5616	13.35
Sinanana Dinsho	57636	*	*	*	*	23373	40.55	16514	28.65
Goba	15137	*	*	-	-	1341	8.86	794	5.25
Mennana Arena B.	24185	*	*	177	0.73	2784	11.51	2476	10.24
Nensebo	4527	*	*	*	*	1630	36.01	866	19.13
Meda Welabu	20386	*	*	*	*	823	4.04	414	2.03
Berbere	11436	70	0.61	103	0.9	172	1.5	1931	16.89
Guradamole	5015	6	0.12	281	5.6	238	4.75	632	12.6
Goro	38968	*	*	*	*	3108	7.98	6290	16.14
Raytu	10096	1480	14.66	*	*	324	3.21	-	-
Seweyna	13142	161	1.23	*	*	334	2.54	21	0.16
Borena Zone	158709	2406	1.52	192	0.12	33053	20.83	2884	1.82
Uraga	20714	*	*	-	-	4747	22.92	*	*
Bore	16167	369	2.28	*	*	9678	59.86	-	-
Adolana Wadera	15138	273	1.8	*	*	1519	10.03	1303	8.61
Odo Shakiso	5677	25	0.44	*	*	204	3.59	406	7.15
Hager Mariam	30346	*	*	*	*	3362	11.08	*	*
Yabelo	9072	318	3.51	*	*	507	5.59	*	*
Arero	1993	12	0.6	-	-	702	35.22	*	*
Liben	14873	149	1	*	*	593	3.99	*	*
Moyale	8024	69	0.86	*	*	3119	38.87	*	*
Dire	15828	400	2.53	*	*	2138	13.51	*	*
Teltele	16231	221	1.36	*	*	5238	32.27	352	2.17
Gelana Abaya	4645	174	3.75	*	*	1246	26.82	320	6.89

TABLE 6.4.2:RURAL MEHER

Geographic Area	Grain Crops								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Oromia Region	3475511	135167	3.89	15567	0.45	1556467	44.78	572091	16.46
West Welega Zone	228646	15653	6.85	180	0.08	84801	37.09	5677	2.48
Mana Sibu	18182	1140	6.27	*	*	11091	61	303	1.67
Nejo	11417	215	1.88	*	*	9678	84.77	317	2.78
Gimbi	6225	1072	17.22	*	*	4371	70.22	549	8.82
Lalo Asabi	4026	1177	29.23	9	0.22	2873	71.36	150	3.73
Boji	10006	735	7.35	*	*	6001	59.97	202	2.02
Ayra Guliso	12904	735	5.7	*	*	4032	31.25	74	0.57
Jarso	15624	263	1.68	*	*	7662	49.04	117	0.75
Gidami	12453	1251	10.05	*	*	2753	22.11	*	*
Jimma Horo	7235	499	6.9	*	*	1813	25.06	633	8.75
Hawa Welel	17135	1072	6.26	*	*	2221	12.96	741	4.32
Gawo Dale	20456	730	3.57	*	*	4491	21.95	377	1.84
Dale Sadi	9862	617	6.26	*	*	2177	22.07	*	*
Yubdo	4259	347	8.15	-	-	1584	37.19	*	*
Ganji	4966	893	17.98	*	*	2776	55.9	120	2.42
Haru	5648	1187	21.02	*	*	4388	77.69	192	3.4
Nole Kaba	19512	1369	7.02	*	*	8677	44.47	199	1.02
Lalo Kilie	7068	428	6.06	15	0.21	1684	23.83	*	*
Sayo	14785	452	3.06	*	*	2204	14.91	677	4.58
Anfilo	4736	326	6.88	*	*	596	12.58	137	2.89
Begi	22146	1144	5.17	*	*	3730	16.84	140	0.63
East Welega Zone	302034	22537	7.46	349	0.12	146369	48.46	5503	1.82
Limu	21552	315	1.46	*	*	9683	44.93	*	*
Ibantu	4712	34	0.72	*	*	3561	75.57	*	*
Gida Kiremu	24074	742	3.08	*	*	9668	40.16	564	2.34
Jarte	14002	694	4.96	*	*	8397	59.97	316	2.26
Amuru	14415	430	2.98	24	0.17	7087	49.16	62	0.43
Abe Dongoro	10452	69	0.66	-	-	1433	13.71	468	4.48
Jimma Horo	36120	3020	8.36	*	*	15649	43.33	1019	2.82
Abay Chomen	9805	1014	10.34	*	*	6775	69.1	62	0.63
Guduru	37807	3824	10.11	-	-	25916	68.55	1014	2.68
Jimma Rare	11757	1900	16.16	*	*	6421	54.61	78	0.66
Bila Seyo	16084	2831	17.6	*	*	8758	54.45	278	1.73
Sibu Sire	16007	2377	14.85	*	*	9189	57.41	425	2.66
Guto Wayu	20939	1878	8.97	*	*	9540	45.56	337	1.61
Sasiga	5525	127	2.3	*	*	1808	32.72	*	*
Leka Dulecha	10323	532	5.15	*	*	5782	56.01	88	0.85
Diga	11467	163	1.42	*	*	4383	38.22	79	0.69
Jimma Arjo	11192	454	4.06	*	*	4554	40.69	313	2.8
Nunu Kumba	8598	228	2.65	*	*	2165	25.18	56	0.65
Wama Bonaya	17202	1906	11.08	*	*	5603	32.57	219	1.27
Illibabor Zone	173037	8285	4.79	74	0.04	46266	26.74	10734	6.2
Darimu	17516	1721	9.83	*	*	3454	19.72	159	0.91
Supena Sodo	11422	657	5.75	*	*	4201	36.78	375	3.28
Chora	21955	2074	9.45	*	*	7292	33.21	1949	8.88
Dega	13212	369	2.79	*	*	4250	32.17	379	2.87
Bedele	17198	628	3.65	-	-	4982	28.97	622	3.62
Gechi	10486	66	0.63	*	*	3095	29.52	541	5.16
Borecha	7888	25	0.32	*	*	1567	19.87	833	10.56
Dedesa	12626	492	3.9	-	-	2518	19.94	1743	13.8

TABLE 6.4.2: CONTD.1

Geographic Area	Grain Crops								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Yavu	19834	687	3.46	-	-	4790	24.15	2201	11.1
Metu	14756	706	4.78	*	*	4357	29.53	525	3.56
Ale	13032	468	3.59	*	*	4180	32.07	1357	10.41
Bure	10259	249	2.43	*	*	1084	10.57	44	0.43
Nono	2853	145	5.08	*	*	497	17.42	5	0.18
Jimma Zone	306760	37338	12.17	669	0.22	116839	38.09	56586	18.45
Limu Seka	23512	1307	5.56	*	*	6583	28	1188	5.05
Limu Kosa	31279	4676	14.95	*	*	12799	40.92	3193	10.21
Sokoru	21397	3967	18.54	*	*	13465	62.93	4822	22.54
Tiro Afeta	23676	3685	15.56	*	*	13494	56.99	6348	26.81
Kersa	23931	6248	26.11	33	0.14	14816	61.91	1725	7.21
Mana	12682	2520	19.87	*	*	7267	57.3	2335	18.41
Goma	20912	1430	6.84	*	*	2631	12.58	4114	19.67
Gera	13251	*	*	*	*	533	4.02	3072	23.18
Seka chekorsa	30155	*	*	*	*	5200	17.24	7937	26.32
Dedo	37472	2894	7.72	*	*	9116	24.33	8445	22.54
Omonada	40206	9178	22.83	*	*	26495	65.9	5924	14.73
Sigmo	11472	35	0.31	*	*	1574	13.72	3375	29.42
Setema	16814	37	0.22	*	*	2864	17.03	4109	24.44
West Shewa Zone	583549	21983	3.77	1839	0.32	309826	53.09	163537	28.02
Ginde Beret	40090	2527	6.3	181	0.45	20453	51.02	13109	32.7
Jeldu	34158	371	1.09	739	2.16	17839	52.22	12501	36.6
Ambo	51050	1322	2.59	*	*	28318	55.47	15197	29.77
Cheliya	52827	6197	11.73	*	*	27323	51.72	15342	29.04
Bako Tibe	21033	5933	28.21	*	*	9983	47.46	825	3.92
Dano	18291	1460	7.98	*	*	4123	22.54	1149	6.28
Nono	32907	463	1.41	*	*	12695	38.58	9698	29.47
Tikur	8067	*	*	*	*	5678	70.39	1294	16.04
Amaya	28141	1164	4.14	*	*	9385	33.35	4073	14.47
Wonchi	10327	537	5.2	*	*	7769	75.23	4508	43.65
Dendi	47948	317	0.66	*	*	25692	53.58	12669	26.42
Ejerie	21033	161	0.77	*	*	11978	56.95	8780	41.74
Adda Berga	24437	98	0.4	*	*	11339	46.4	6469	26.47
Walmara	18199	25	0.14	*	*	11738	64.5	7600	41.76
Alem Gana	27463	133	0.48	*	*	15988	58.22	9223	33.58
Kersana Kondaltiti	26272	101	0.38	-	-	17348	66.03	7712	29.35
Tole	13738	*	*	*	*	8823	64.22	5185	37.74
Elu	16090	44	0.27	*	*	9336	58.02	4526	28.13
Dawo	17250	53	0.31	*	*	9208	53.38	5333	30.92
Walisona Goro	21691	371	1.71	*	*	13597	62.68	4045	18.65
Becho	17844	160	0.9	-	-	12219	68.48	4755	26.65
Kokir	10018	27	0.27	-	-	6907	68.95	1889	18.86
Meta Robi	24674	195	0.79	*	*	12087	48.99	7654	31.02
North Shewa Zone	296738	2312	0.78	534	0.18	88896	29.96	18655	6.29
Wara Jarso	29827	60	0.2	42	0.14	12316	41.29	981	3.29
Dera	31971	176	0.55	*	*	5996	18.75	193	0.6
Hidabu Abote	18717	32	0.17	*	*	6889	36.81	1595	8.52
Kuyu	26892	*	*	234	0.87	11914	44.3	6969	25.91
Degem	21989	*	*	*	*	5192	23.61	937	4.26
Gerar Jarso	15534	80	0.51	*	*	4219	27.16	206	1.33
Yaya Gulelena D.L.	20422	*	*	*	*	6269	30.7	*	*

TABLE 6.4.2: CONTD.2

Geographic Area	Grain Crops								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Wuchalena Jido	28168	110	0.39	*	*	4933	17.51	914	3.24
Abichuna Gna'a	14958	106	0.71	*	*	1180	7.89	60	0.4
Kembibit	13305	74	0.56	-	-	1596	12	118	0.89
Berehna Aleltu	39742	530	1.33	*	*	21752	54.73	862	2.17
Mulona Sululta	35211	*	*	-	-	6639	18.85	4865	13.82
East Shewa Zone	382712	12511	3.27	634	0.17	196630	51.38	95121	24.85
Fentale	5505	*	*	*	*	*	*	*	*
Boset	36869	317	0.86	*	*	14055	38.12	2581	7
Adama	30519	495	1.62	46	0.15	17986	58.93	10354	33.93
Lome	29512	399	1.35	*	*	22624	76.66	12835	43.49
Gimbichu	26495	774	2.92	*	*	19327	72.95	729	2.75
Ada'a Liben Chukala	59128	489	0.83	*	*	34303	58.01	26445	44.73
Dugda Bora	48905	294	0.6	*	*	12412	25.38	20219	41.34
Adami Tullu Jido K.	26961	284	1.05	*	*	7026	26.06	2655	9.85
Arsi Negele	23889	3554	14.88	*	*	18170	76.06	6295	26.35
Shashemene	30218	3142	10.4	*	*	18968	62.77	5674	18.78
Seraro	40677	2606	6.41	-	-	14856	36.52	1017	2.5
Akaki	24034	155	0.64	-	-	16740	69.65	6250	26
Arsi Zone	539096	5291	0.98	801	0.15	337460	62.6	150881	27.99
Merti	22868	436	1.91	*	*	10006	43.76	3270	14.3
Aseko	12767	32	0.25	18	0.14	3244	25.41	1426	11.17
Gololcha	10198	152	1.49	*	*	3752	36.79	1702	16.69
Jeju	21233	279	1.31	*	*	10383	48.9	3900	18.37
Dodotana Sire	32336	635	1.96	*	*	18675	57.75	7497	23.18
Zeway Dugda	28546	171	0.6	*	*	7222	25.3	8002	28.03
Hitosa	44934	329	0.73	*	*	33245	73.99	11465	25.52
Sude	27861	81	0.29	-	-	11358	40.77	2682	9.63
Chole	11919	146	1.22	-	-	5808	48.73	1764	14.8
Amigna	14014	101	0.72	*	*	6830	48.74	3131	22.34
Seru	19542	120	0.61	*	*	10353	52.98	6059	31.01
Robe	33007	*	*	*	*	16181	49.02	5193	15.73
Tena	16868	37	0.22	*	*	10889	64.55	3325	19.71
Sherka	24859	167	0.67	*	*	17211	69.23	12071	48.56
Digeluna Tijo	29601	386	1.3	*	*	26215	88.56	6822	23.05
Tiyo	23524	210	0.89	*	*	20482	87.07	9065	38.54
Munesa	43217	503	1.16	*	*	37381	86.5	22206	51.38
Bekoji	48960	227	0.46	*	*	33672	68.77	19241	39.3
Gedeb	40496	839	2.07	*	*	25805	63.72	17142	42.33
Kofele	32347	288	0.89	*	*	28747	88.87	4918	15.2
West Harerge Zone	168674	2196	1.3	4014	2.38	48036	28.48	968	0.57
Mieso	21142	301	1.42	1232	5.83	678	3.21	*	*
Doba	14302	178	1.24	248	1.73	7008	49	*	*
Tulo	9346	194	2.08	229	2.45	3609	38.62	*	*
Mesela	8524	113	1.33	582	6.83	4046	47.47	*	*
Chiro	30174	226	0.75	991	3.28	7694	25.5	*	*
Goba Koricha	14638	123	0.84	61	0.42	3561	24.33	*	*
Anchar	8401	30	0.36	*	*	612	7.28	211	2.51
Habro	13427	360	2.68	105	0.78	3969	29.56	138	1.03
Darolebu	18967	85	0.45	298	1.57	7529	39.7	147	0.78
Boke	17988	308	1.71	*	*	5004	27.82	*	*
Kuni	11764	278	2.36	198	1.68	4326	36.77	51	0.43

TABLE 6.4.2: CONTD.3

Geographic Area	Grain Crops								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
East Harerge Zone	147026	4598	3.13	5477	3.73	74147	50.43	2264	1.54
Kombolcha	4371	55	1.26	460	10.52	3542	81.03	*	*
Jarso	4582	17	0.37	434	9.47	2450	53.47	*	*
Gursum	9803	*	*	*	*	3292	33.58	*	*
Babile	8645	14	0.16	37	0.43	2033	23.52	*	*
Fedis	24893	78	0.31	*	*	15976	64.18	*	*
Haro Maya	10697	*	*	799	7.47	8275	77.36	1768	16.53
Kurfa Chele	3963	77	1.94	34	0.86	1494	37.7	15	0.38
Kersa	12503	139	1.11	*	*	5717	45.73	*	*
Meta	12252	1936	15.8	263	2.15	5803	47.36	*	*
Goro Gutu	8557	259	3.03	219	2.56	3159	36.92	*	*
Deder	10991	814	7.41	363	3.3	4891	44.5	*	*
Malka Balo	7562	380	5.03	426	5.63	3191	42.2	47	0.62
Bedeno	11230	333	2.97	1272	11.33	6444	57.38	63	0.56
Girawa	11308	363	3.21	295	2.61	4900	43.33	*	*
Gola Oda	5670	*	*	440	7.76	2979	52.54	-	-
Bale Zone	252990	732	0.29	828	0.33	84291	33.32	60150	23.78
Kokosa	2536	*	*	*	*	1905	75.12	*	*
Dodola	27996	96	0.34	-	-	18260	65.22	9061	32.37
Adaba	33658	*	*	*	*	9227	27.41	12548	37.28
Agarfa	18020	54	0.3	*	*	6155	34.16	5212	28.92
Gasera	14296	27	0.19	83	0.58	5521	38.62	1972	13.79
Gololcha	15009	9	0.06	*	*	3370	22.45	2985	19.89
Legehida	5720	30	0.52	*	*	2511	43.9	429	7.5
Ginir	24169	*	*	*	*	9984	41.31	4419	18.28
Sinanana Dinsho	37652	*	*	*	*	18554	49.28	13479	35.8
Goba	9491	*	*	-	-	1013	10.67	651	6.86
Mennana Arena B.	12285	-	-	*	*	2101	17.1	2212	18.01
Nensebo	4206	17	0.4	*	*	1605	38.16	846	20.11
Meda Welabu	9254	*	*	*	*	588	6.35	318	3.44
Berbere	5814	36	0.62	*	*	107	1.84	1906	32.78
Guradamole	2597	4	0.15	95	3.66	163	6.28	586	22.56
Goro	19269	*	*	*	*	2824	14.66	3484	18.08
Raytu	4582	*	*	*	*	195	4.26	-	-
Seweyna	6436	*	*	*	*	207	3.22	*	*
Borena Zone	94247	1732	1.84	168	0.18	22907	24.31	2015	2.14
Uraga	20643	*	*	-	-	4747	23	*	*
Bore	16167	369	2.28	*	*	9678	59.86	-	-
Adolana Wadera	10198	259	2.54	*	*	1259	12.35	1160	11.37
Odo Shakiso	3365	14	0.42	*	*	132	3.92	401	11.92
Hager Mariam	23322	*	*	*	*	2246	9.63	*	*
Yabelo	1092	103	9.43	*	*	108	9.89	-	-
Arero	62	*	*	-	-	6	9.68	-	-
Liben	4771	129	2.7	*	*	234	4.9	*	*
Moyale	2865	48	1.68	*	*	1148	40.07	-	-
Dire	2760	*	*	*	*	544	19.71	*	*
Teltele	6083	88	1.45	-	-	2012	33.08	*	*
Gelana Abaya	2918	160	5.48	*	*	792	27.14	*	*

TABLE 6.4.3:RURAL BELG

Geographic Area	Grain Crops								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Oromia Region	421653	3715	0.88	16574	3.93	98105	23.27	25326	6.01
West Welega Zone	25459	137	0.54	2016	7.92	4067	15.97	464	1.82
Mana Sibu	3813	*	*	51	1.34	256	6.71	*	*
Nejo	1717	*	*	304	17.71	817	47.58	*	*
Gimbi	2458	*	*	178	7.24	106	4.31	31	1.26
Lalo Asabi	1284	*	*	20	1.56	319	24.84	*	*
Boji	1797	*	*	*	*	503	27.99	*	*
Ayra Guliso	1148	*	*	244	21.25	156	13.59	20	1.74
Jarso	2061	*	*	*	*	681	33.04	*	*
Gidami	1278	*	*	*	*	*	*	*	*
Jimma Horo	586	-	-	*	*	42	7.17	-	-
Hawa Welel	2050	*	*	*	*	67	3.27	*	*
Gawo Dale	907	*	*	*	*	156	17.2	-	-
Dale Sadi	264	*	*	174	65.91	-	-	*	*
Yubdo	169	-	-	5	2.96	24	14.2	-	-
Ganji	686	*	*	11	1.6	51	7.43	*	*
Haru	943	*	*	49	5.2	121	12.83	41	4.35
Nole Kaba	869	-	-	*	*	*	*	*	*
Lalo Kilie	226	-	-	83	36.73	80	35.4	*	*
Sayo	1513	*	*	*	*	67	4.43	*	*
Anfilo	869	*	*	168	19.33	276	31.76	34	3.91
Begi	821	*	*	421	51.28	137	16.69	-	-
East Welega Zone	7630	33	0.43	4113	53.91	2241	29.37	42	0.55
Limu	771	*	*	117	15.18	*	*	*	*
Ibantu	432	-	-	103	23.84	133	30.79	*	*
Gida Kiremu	182	-	-	*	*	*	*	-	-
Jarte	6	-	-	*	*	*	*	*	*
Amuru	13	-	-	*	*	*	*	-	-
Abe Dongoro	*	-	-	*	*	*	*	*	*
Jimma Horo	*	-	-	*	*	*	*	-	-
Abay Chomen	*	-	-	-	-	-	-	-	-
Guduru	-	-	-	-	-	-	-	-	-
Jimma Rare	26	-	-	*	*	*	*	-	-
Bila Seyo	443	*	*	131	29.57	191	43.12	-	-
Sibu Sire	355	*	*	198	55.77	186	52.39	*	*
Guto Wayu	2155	*	*	1907	88.49	494	22.92	*	*
Sasiga	801	*	*	655	81.77	198	24.72	*	*
Leka Dulecha	564	*	*	319	56.56	280	49.65	*	*
Diga	931	*	*	576	61.87	195	20.95	*	*
Jimma Arjo	714	*	*	*	*	152	21.29	-	-
Nunu Kumba	156	*	*	-	-	57	36.54	-	-
Wama Bonaya	*	-	-	-	-	*	*	-	-
Illibabor Zone	8965	*	*	465	5.19	1676	18.69	164	1.83
Darimu	485	*	*	48	9.9	109	22.47	23	4.74
Supena Sodo	1292	-	-	*	*	99	7.66	-	-
Chora	329	-	-	*	*	*	*	*	*
Dega	358	-	-	*	*	59	16.48	*	*
Bedele	259	-	-	*	*	*	*	-	-
Gechi	544	*	*	*	*	43	7.9	-	-
Borecha	83	-	-	-	-	36	43.37	*	*
Dedesa	599	*	*	*	*	67	11.19	*	*

TABLE 6.4.3: CONTD.1

Geographic Area	Grain Crops								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Yavu	522	*	*	*	*	11	2.11	*	*
Metu	857	*	*	*	*	*	*	50	5.83
Ale	2855	*	*	172	6.02	*	*	58	2.03
Bure	454	*	*	*	*	23	5.07	*	*
Nono	328	*	*	*	*	35	10.67	3	0.91
Jimma Zone	31290	134	0.43	410	1.31	9465	30.25	1092	3.49
Limu Seka	860	*	*	-	-	607	70.58	*	*
Limu Kosa	759	-	-	*	*	394	51.91	-	-
Sokoru	462	-	-	*	*	369	79.87	*	*
Tiro Afeta	1073	*	*	*	*	508	47.34	*	*
Kersa	1658	*	*	-	-	954	57.54	*	*
Mana	673	*	*	*	*	395	58.69	*	*
Goma	3900	*	*	139	3.56	506	12.97	*	*
Gera	4439	22	0.5	*	*	269	6.06	*	*
Seka chekorsa	4045	*	*	*	*	500	12.36	*	*
Dedo	4468	-	-	*	*	1000	22.38	*	*
Omonada	5204	65	1.25	*	*	2555	49.1	105	2.02
Sigmo	2150	*	*	-	-	613	28.51	*	*
Setema	1602	*	*	*	*	796	49.69	*	*
West Shewa Zone	5738	*	*	3948	68.8	1053	18.35	*	*
Ginde Beret	308	*	*	*	*	22	7.14	-	-
Jeldu	1332	*	*	1084	81.38	199	14.94	*	*
Ambo	*	*	*	*	*	*	*	-	-
Cheliya	*	-	-	*	*	*	*	-	-
Bako Tibe	*	-	-	-	-	*	*	-	-
Dano	-	-	-	-	-	-	-	-	-
Nono	*	*	*	*	*	*	*	-	-
Tikur	*	-	-	-	-	*	*	-	-
Amaya	*	-	-	*	*	*	*	-	-
Wonchi	98	-	-	9	9.18	45	45.92	-	-
Dendi	*	-	-	*	*	*	*	*	*
Ejerie	406	-	-	328	80.79	*	*	*	*
Adda Berga	657	-	-	408	62.1	86	13.09	-	-
Walmara	177	*	*	*	*	43	24.29	-	-
Alem Gana	-	-	-	-	-	-	-	-	-
Kersana Kondaltiti	*	-	-	*	*	*	*	-	-
Tole	-	-	-	-	-	-	-	-	-
Elu	*	-	-	*	*	-	-	-	-
Dawo	*	-	-	-	-	-	-	-	-
Walisona Goro	*	-	-	*	*	*	*	-	-
Becho	-	-	-	-	-	-	-	-	-
Kokir	*	-	-	-	-	*	*	-	-
Meta Robi	1247	-	-	1028	82.44	102	8.18	*	*
North Shewa Zone	23752	36	0.15	1077	4.53	1039	4.37	501	2.11
Wara Jarso	-	-	-	-	-	-	-	-	-
Dera	-	-	-	-	-	-	-	-	-
Hidabu Abote	164	-	-	164	100.00	*	*	-	-
Kuyu	390	*	*	384	98.46	70	17.95	*	*
Degem	917	-	-	*	*	132	14.39	*	*
Gerar Jarso	546	-	-	*	*	75	13.74	*	*
Yaya Gulelena D.L.	152	*	*	*	*	*	*	-	-

TABLE 6.4.3: CONTD.2

Geographic Area	Grain Crops								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Wuchalena Jido	6436	*	*	*	*	*	*	*	*
Abichuna Gna'a	4634	*	*	*	*	29	0.63	-	-
Kembibit	3299	-	-	46	1.39	24	0.73	*	*
Berehna Aleltu	3841	*	*	*	*	*	*	*	*
Mulona Sululta	3372	*	*	*	*	*	*	113	3.35
East Shewa Zone	9636	*	*	309	3.21	3316	34.41	879	9.12
Fentale	266	-	-	257	96.62	*	*	*	*
Boset	*	-	-	-	-	-	-	-	-
Adama	*	-	-	*	*	*	*	*	*
Lome	-	-	-	-	-	-	-	-	-
Gimbichu	-	-	-	-	-	-	-	-	-
Ada'a Liben Chukala	-	-	-	-	-	-	-	-	-
Dugda Bora	*	*	*	*	*	*	*	*	*
Adami Tullu Jido K.	*	*	*	*	*	*	*	*	*
Arsi Negele	327	-	-	-	-	242	74.01	*	*
Shashemene	4438	*	*	-	-	1360	30.64	*	*
Seraro	3778	*	*	-	-	1621	42.91	-	-
Akaki	-	-	-	-	-	-	-	-	-
Arsi Zone	69158	281	0.41	316	0.46	34253	49.53	8481	12.26
Merti	5071	*	*	-	-	2963	58.43	2295	45.26
Aseko	3128	-	-	20	0.64	1547	49.46	380	12.15
Gololcha	4450	169	3.8	*	*	2409	54.13	*	*
Jeju	7144	*	*	-	-	4350	60.89	2232	31.24
Dodotana Sire	2765	*	*	-	-	1856	67.12	*	*
Zeway Dugda	*	-	-	*	*	-	-	-	-
Hitosa	4079	-	-	-	-	3411	83.62	*	*
Sude	6808	*	*	-	-	2087	30.66	577	8.48
Chole	2035	*	*	*	*	1252	61.52	*	*
Amigna	4451	-	-	*	*	765	17.19	223	5.01
Seru	5587	*	*	*	*	2441	43.69	447	8
Robe	6603	*	*	*	*	905	13.71	51	0.77
Tena	5306	-	-	*	*	2800	52.77	*	*
Sherka	3736	-	-	*	*	1146	30.67	312	8.35
Digeluna Tijo	269	-	-	*	*	255	94.8	-	-
Tiyo	140	-	-	*	*	140	100.00	100.00	-
Munesa	5510	*	*	*	*	4983	90.44	1204	21.85
Bekoji	1661	*	*	-	-	765	46.06	*	*
Gedeb	154	-	-	-	-	*	*	-	-
Kofele	145	-	-	-	-	142	97.93	-	-
West Harerge Zone	18655	190	1.02	1674	8.97	7058	37.83	184	0.99
Mieso	1191	*	*	*	*	-	-	-	-
Doba	1249	*	*	109	8.73	343	27.46	*	*
Tulo	1821	*	*	*	*	666	36.57	*	*
Mesela	3951	15	0.38	642	16.25	2584	65.4	160	4.05
Chiro	3774	*	*	*	*	461	12.22	*	*
Goba Koricha	1055	*	*	38	3.6	220	20.85	-	-
Anchar	448	-	-	22	4.91	51	11.38	-	-
Habro	449	-	-	-	-	54	12.03	-	-
Darolebu	3578	*	*	*	*	2113	59.06	-	-
Boke	321	*	*	-	-	*	*	*	*
Kuni	819	*	*	*	*	327	39.93	*	*

TABLE 6.4.3: CONTD.3

Geographic Area	Grain Crops								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
East Harerge Zone	17740	61	0.34	1319	7.44	8725	49.18	1036	5.84
Kombolcha	502	-	-	*	*	441	87.85	*	*
Jarso	540	-	-	181	33.52	341	63.15	*	*
Gursum	186	*	*	*	*	133	71.51	28	15.05
Babile	119	-	-	-	-	102	85.71	*	*
Fedis	2676	*	*	-	-	1126	42.08	*	*
Haro Maya	1053	-	-	*	*	654	62.11	*	*
Kurfa Chele	487	7	1.44	48	9.86	216	44.35	20	4.11
Kersa	941	*	*	*	*	419	44.53	*	*
Meta	1925	*	*	*	*	933	48.47	*	*
Goro Gutu	942	*	*	*	*	337	35.77	78	8.28
Deder	2259	*	*	60	2.66	671	29.7	48	2.12
Malka Balo	1749	*	*	218	12.46	986	56.38	105	6
Bedeno	-	-	-	-	-	-	-	-	-
Girawa	2627	*	*	114	4.34	1204	45.83	349	13.29
Gola Oda	1735	*	*	319	18.39	1159	66.8	*	*
Bale Zone	139167	1948	1.4	904	0.65	15068	10.83	11588	8.33
Kokosa	*	-	-	-	-	*	*	*	*
Dodola	*	-	-	-	-	*	*	-	-
Adaba	1736	*	*	436	25.12	64	3.69	*	*
Agarfa	7395	*	*	-	-	1832	24.77	926	12.52
Gasera	9155	*	*	*	*	885	9.67	1948	21.28
Gololcha	8172	*	*	*	*	697	8.53	1046	12.8
Legehida	5534	52	0.94	-	-	2018	36.47	-	-
Ginir	17895	*	*	*	*	2792	15.6	1197	6.69
Sinanana Dinsho	19984	*	*	-	-	4819	24.11	3035	15.19
Goba	5646	-	-	-	-	328	5.81	144	2.55
Mennana Arena B.	11900	*	*	*	*	683	5.74	264	2.22
Nensebo	321	*	*	*	*	25	7.79	20	6.23
Meda Welabu	11132	*	*	*	*	235	2.11	*	*
Berbere	5622	34	0.6	*	*	65	1.16	*	*
Guradamole	2417	*	*	186	7.7	75	3.1	45	1.86
Goro	19699	*	*	*	*	*	*	2806	14.24
Raytu	5514	1476	26.77	-	-	129	2.34	-	-
Seweyna	6705	157	2.34	-	-	127	1.89	*	*
Borena Zone	64462	674	1.05	25	0.04	10146	15.74	869	1.35
Uraga	*	-	-	-	-	-	-	*	*
Bore	-	-	-	-	-	-	-	-	-
Adolana Wadera	4940	*	*	-	-	*	*	*	*
Odo Shakiso	2313	*	*	-	-	*	*	*	*
Hager Mariam	7024	*	*	*	*	*	*	*	*
Yabelo	7980	214	2.68	*	*	399	5	*	*
Arero	1930	4	0.21	-	-	696	36.06	*	*
Liben	10102	*	*	-	-	*	*	-	-
Moyale	5159	*	*	*	*	1971	38.21	*	*
Dire	13067	*	*	-	-	1594	12.2	*	*
Teltele	10148	134	1.32	*	*	3226	31.79	338	3.33
Gelana Abaya	1728	*	*	*	*	453	26.22	248	14.35

TABLE 6.4.4:URBAN HOLDINGS

Geographic Area	Grain Crops								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Oromia Region	75753	6977	9.21	782	1.03	35913	47.41	23952	31.62
West Welega Zone	6088	931	15.29	40	0.66	1027	16.87	203	3.33
Mana Sibu	208	9	4.33	5	2.4	33	15.87	7	3.37
Nejo	268	15	5.6	*	*	165	61.57	16	5.97
Gimbi	60	15	25	*	*	35	58.33	14	23.33
Lalo Asabi	56	12	21.43	5	8.93	25	44.64	*	*
Boji	105	4	3.81	-	-	56	53.33	-	-
Ayra Guliso	2445	608	24.87	*	*	301	12.31	5	0.2
Jarso	137	5	3.65	6	4.38	27	19.71	5	3.65
Gidami	129	15	11.63	-	-	22	17.05	49	37.98
Jimma Horo	43	20	46.51	-	-	22	51.16	14	32.56
Hawa Welel	273	44	16.12	*	*	53	19.41	38	13.92
Gawo Dale	387	26	6.72	*	*	45	11.63	8	2.07
Dale Sadi	140	20	14.29	-	-	25	17.86	*	*
Yubdo	42	16	38.1	-	-	14	33.33	-	-
Ganji	24	11	45.83	-	-	13	54.17	1	4.17
Haru	75	28	37.33	-	-	50	66.67	*	*
Nole Kaba	66	5	7.58	-	-	30	45.45	5	7.58
Lalo Kilie	348	30	8.62	-	-	28	8.05	*	*
Sayo	965	32	3.32	*	*	66	6.84	20	2.07
Anfilo	95	*	*	7	7.37	*	*	*	*
Begi	223	10	4.48	*	*	13	5.83	4	1.79
East Welega Zone	5242	736	14.04	53	1.01	2600	49.6	609	11.62
Limu	84	-	-	-	-	75	89.29	-	-
Ibantu	45	*	*	*	*	39	86.67	-	-
Gida Kiremu	741	29	3.91	8	1.08	178	24.02	*	*
Jarte	94	*	*	*	*	51	54.26	-	-
Amuru	287	3	1.05	-	-	250	87.11	*	*
Abe Dongoro	152	*	*	-	-	*	*	*	*
Jimma Horo	538	74	13.75	2	0.37	309	57.43	80	14.87
Abay Chomen	64	22	34.38	-	-	31	48.44	*	*
Guduru	462	168	36.36	*	*	374	80.95	80	17.32
Jimma Rare	211	61	28.91	*	*	132	62.56	18	8.53
Bila Seyo	936	194	20.73	*	*	636	67.95	*	*
Sibu Sire	244	67	27.46	*	*	166	68.03	18	7.38
Guto Wayu	228	27	11.84	*	*	88	38.6	*	*
Sasiga	81	1	1.23	4	4.94	17	20.99	-	-
Leka Dulecha	112	5	4.46	*	*	61	54.46	*	*
Diga	540	39	7.22	*	*	53	9.81	-	-
Jimma Arjo	254	*	*	-	-	25	9.84	23	9.06
Nunu Kumba	96	4	4.17	*	*	28	29.17	8	8.33
Wama Bonaya	72	21	29.17	-	-	25	34.72	12	16.67
Illibabor Zone	2257	202	8.95	6	0.27	605	26.81	256	11.34
Darimu	35	14	40	*	*	13	37.14	*	*
Supena Sodo	82	10	12.2	*	*	12	14.63	*	*
Chora	102	3	2.94	-	-	62	60.78	7	6.86
Dega	99	*	*	*	*	51	51.52	*	*
Bedele	208	55	26.44	*	*	110	52.88	43	20.67
Gechi	*	*	*	*	*	41	*	*	*
Borecha	19	1	5.26	-	-	16	84.21	15	78.95
Dedesa	203	24	11.82	-	-	33	16.26	25	12.32

TABLE 6.4.4: CONTD.1

Geographic Area	Grain Crops								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Yavu	340	31	9.12	*	*	73	21.47	51	15
Metu	160	13	8.13	*	*	61	38.13	6	3.75
Ale	321	14	4.36	-	-	97	30.22	68	21.18
Bure	399	31	7.77	*	*	33	8.27	5	1.25
Nono	57	3	5.26	-	-	4	7.02	-	-
Jimma Zone	2821	655	23.22	32	1.13	1189	42.15	596	21.13
Limu Seka	83	18	21.69	-	-	38	45.78	25	30.12
Limu Kosa	199	40	20.1	*	*	42	21.11	37	18.59
Sokoru	302	70	23.18	2	0.66	122	40.4	81	26.82
Tiro Afeta	*	*	*	*	*	*	*	14	*
Kersa	699	116	16.6	11	1.57	407	58.23	75	10.73
Mana	33	5	15.15	*	*	8	24.24	3	9.09
Goma	538	*	*	*	*	*	*	*	*
Gera	174	*	*	-	-	*	*	34	19.54
Seka chekorsa	134	17	12.69	-	-	44	32.84	26	19.4
Dedo	37	*	*	*	*	17	45.95	20	54.05
Omonada	309	102	33.01	*	*	190	61.49	66	21.36
Sigmo	30	-	-	-	-	6	20	15	50
Setema	109	-	-	-	-	*	*	58	53.21
West Shewa Zone	5742	678	11.81	45	0.78	4027	70.13	3088	53.78
Ginde Beret	164	9	5.49	*	*	94	57.32	111	67.68
Jeldu	387	5	1.29	5	1.29	278	71.83	292	75.45
Ambo	519	62	11.95	2	0.39	355	68.4	279	53.76
Cheliya	525	132	25.14	*	*	389	74.1	235	44.76
Bako Tibe	400	236	59	3	0.75	318	79.5	43	10.75
Dano	40	9	22.5	-	-	6	15	*	*
Nono	108	33	30.56	*	*	83	76.85	93	86.11
Tikur	20	-	-	-	-	14	70	*	*
Amaya	80	18	22.5	-	-	55	68.75	36	45
Wonchi	63	1	1.59	-	-	56	88.89	46	73.02
Dendi	675	41	6.07	10	1.48	420	62.22	394	58.37
Ejerie	304	8	2.63	1	0.33	242	79.61	207	68.09
Adda Berga	230	25	10.87	*	*	145	63.04	141	61.3
Walmara	316	16	5.06	8	2.53	248	78.48	208	65.82
Alem Gana	437	21	4.81	1	0.23	309	70.71	296	67.73
Kersana Kondaltiti	134	*	*	-	-	108	80.6	97	72.39
Tole	127	-	-	-	-	92	72.44	89	70.08
Elu	334	16	4.79	-	-	257	76.95	186	55.69
Dawo	92	*	*	-	-	56	60.87	42	45.65
Walisona Goro	331	24	7.25	5	1.51	169	51.06	80	24.17
Becho	304	12	3.95	-	-	211	69.41	118	38.82
Kokir	66	5	7.58	-	-	46	69.7	24	36.36
Meta Robi	86	*	*	*	*	75	87.21	65	75.58
North Shewa Zone	3252	117	3.6	7	0.22	1134	34.87	329	10.12
Wara Jarso	367	*	*	*	*	238	64.85	11	3
Dera	115	*	*	-	-	59	51.3	15	13.04
Hidabu Abote	186	*	*	-	-	96	51.61	68	36.56
Kuyu	184	*	*	*	*	131	71.2	85	46.2
Degem	122	2	1.64	*	*	25	20.49	14	11.48
Gerar Jarso	815	13	1.6	*	*	85	10.43	9	1.1
Yaya Gulelena D.L.	188	12	6.38	-	-	82	43.62	32	17.02

TABLE 6.4.4: CONTD.2

Geographic Area	Grain Crops								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Wuchalena Jido	429	*	*	*	*	50	11.66	15	3.5
Abichuna Gna'a	43	-	-	-	-	6	13.95	-	-
Kembibit	133	9	6.77	-	-	22	16.54	*	*
Berehna Aleltu	302	28	9.27	-	-	224	74.17	2	0.66
Mulona Sululta	369	27	7.32	-	-	116	31.44	78	21.14
East Shewa Zone	14688	1768	12.04	*	*	7408	50.44	5662	38.55
Fentale	173	*	*	8	4.62	19	10.98	11	6.36
Boset	2723	235	8.63	17	0.62	1194	43.85	379	13.92
Adama	680	*	*	*	*	515	75.74	371	54.56
Lome	852	41	4.81	6	0.7	514	60.33	484	56.81
Gimbichu	297	32	10.77	-	-	231	77.78	13	4.38
Ada'a Liben Chukala	321	19	5.92	*	*	214	66.67	163	50.78
Dugda Bora	3058	125	4.09	*	*	1066	34.86	1586	51.86
Adami Tullu Jido K.	2836	163	5.75	15	0.53	500	17.63	494	17.42
Arsi Negele	2222	416	18.72	*	*	1947	87.62	1762	79.3
Shashemene	865	*	*	4	0.46	784	90.64	322	37.23
Seraro	662	239	36.1	-	-	425	64.2	78	11.78
Arsi Zone	18927	1000	5.28	118	0.62	12754	67.39	8998	47.54
Merti	1398	68	4.86	*	*	442	31.62	413	29.54
Aseko	108	*	*	-	-	16	14.81	45	41.67
Gololcha	129	31	24.03	8	6.2	78	60.47	15	11.63
Jeju	412	24	5.83	-	-	268	65.05	211	51.21
Dodotana Sire	4236	311	7.34	*	*	2840	67.04	1806	42.63
Zeway Dugda	343	32	9.33	-	-	85	24.78	87	25.36
Hitosa	1842	49	2.66	6	0.33	1607	87.24	935	50.76
Sude	254	*	*	*	*	141	55.51	19	7.48
Chole	359	22	6.13	*	*	226	62.95	102	28.41
Amigna	491	10	2.04	-	-	240	48.88	142	28.92
Seru	788	19	2.41	*	*	202	25.63	186	23.6
Robe	787	38	4.83	*	*	430	54.64	169	21.47
Tena	711	16	2.25	*	*	468	65.82	309	43.46
Sherka	329	18	5.47	*	*	234	71.12	224	68.09
Digeluna Tijo	762	45	5.91	*	*	657	86.22	303	39.76
Tiyo	575	60	10.43	8	1.39	478	83.13	328	57.04
Munesa	1002	39	3.89	*	*	947	94.51	811	80.94
Bekoji	1818	72	3.96	*	*	1379	75.85	936	51.49
Gedeb	1920	104	5.42	*	*	1436	74.79	1573	81.93
Kofele	660	*	*	*	*	579	87.73	383	58.03
West Harerge Zone	3056	103	3.37	79	2.59	346	11.32	94	3.08
Mieso	1740	29	1.67	63	3.62	49	2.82	19	1.09
Doba	91	*	*	*	*	21	23.08	-	-
Tulo	105	3	2.86	1	0.95	22	20.95	*	*
Mesela	65	11	16.92	2	3.08	41	63.08	12	18.46
Chiro	208	2	0.96	2	0.96	58	27.88	1	0.48
Goba Koricha	88	-	-	-	-	23	26.14	-	-
Anchar	216	*	*	*	*	15	6.94	47	21.76
Habro	318	16	5.03	*	*	46	14.47	10	3.14
Darolebu	65	5	7.69	*	*	32	49.23	*	*
Boke	67	7	10.45	-	-	20	29.85	-	-
Kuni	93	12	12.9	6	6.45	19	20.43	4	4.3

TABLE 6.4.4: CONTD.3

Geographic Area	Grain Crops								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
East Harerge Zone	1394	90	6.46	45	3.23	581	41.68	52	3.73
Kombolcha	72	2	2.78	6	8.33	35	48.61	*	*
Jarso	70	3	4.29	-	-	14	20	*	*
Gursum	114	9	7.89	6	5.26	45	39.47	4	3.51
Babile	111	*	*	-	-	34	30.63	*	*
Fedis	92	*	*	-	-	53	57.61	-	-
Haro Maya	143	4	2.8	8	5.59	118	82.52	32	22.38
Kurfa Chele	72	*	*	*	*	23	31.94	*	*
Kersa	159	9	5.66	12	7.55	48	30.19	3	1.89
Meta	95	12	12.63	*	*	53	55.79	-	-
Goro Gutu	37	5	13.51	*	*	14	37.84	-	-
Deder	126	13	10.32	3	2.38	48	38.1	*	*
Malka Balo	101	12	11.88	4	3.96	40	39.6	2	1.98
Bedeno	49	7	14.29	2	4.08	15	30.61	3	6.12
Girawa	70	7	10	*	*	27	38.57	*	*
Gola Oda	82	*	*	*	*	13	15.85	-	-
Bale Zone	8602	399	4.64	32	0.37	3490	40.57	3467	40.3
Kokosa	11	-	-	*	*	9	81.82	-	-
Dodola	1698	144	8.48	*	*	1064	62.66	884	52.06
Adaba	474	14	2.95	*	*	220	46.41	247	52.11
Agarfa	1392	63	4.53	*	*	682	48.99	851	61.14
Gasera	142	*	*	-	-	84	59.15	78	54.93
Gololcha	305	*	*	-	-	98	32.13	165	54.1
Legehida	46	-	-	-	-	7	15.22	-	-
Ginir	2132	74	3.47	*	*	566	26.55	418	19.61
Sinanana Dinsho	561	40	7.13	*	*	399	71.12	373	66.49
Goba	358	41	11.45	*	*	164	45.81	141	39.39
Mennana Arena B.	565	*	*	*	*	131	23.19	148	26.19
Nensebo	75	-	-	*	*	19	25.33	29	38.67
Meda Welabu	100	9	9	-	-	16	16	22	22
Berbere	98	*	*	*	*	-	-	28	28.57
Goro	388	*	*	*	*	33	8.51	82	21.13
Raytu	195	-	-	-	-	-	-	-	-
Seweyna	62	-	-	-	-	-	-	-	-
Borena Zone	3684	298	8.09	18	0.49	751	20.39	599	16.26
Uraga	134	-	-	-	-	-	-	*	*
Bore	243	3	1.23	-	-	109	44.86	*	*
Adolana Wadera	795	108	13.58	16	2.01	357	44.91	349	43.9
Odo Shakiso	601	17	2.83	-	-	60	9.98	133	22.13
Hager Mariam	631	46	7.29	1	0.16	118	18.7	27	4.28
Yabelo	56	2	3.57	*	*	*	*	5	8.93
Arero	19	3	15.79	-	-	13	68.42	-	-
Liben	185	8	4.32	-	-	46	24.86	43	23.24
Moyale	8	-	-	*	*	1	12.5	*	*
Dire	686	77	11.22	*	*	47	6.85	22	3.21
Teltele	326	35	10.74	-	-	-	-	*	*

TABLE 6.5 AREA OF LAND UNDER IMPROVED FARM PRACTICES BY CROP CATEGORY IN RURAL AND URBAN AREAS, FOR PRIVATE HOLDINGS

Geographic Area	Cereals								
	Total Crop	Improved Seed		Irrigated		Fertilizer		Pesticide	
	Area	Area	%	Area	%	Area	%	Area	%
Oromia Region	3334057	142934	4.29	30938	0.93	1576029	47.27	609866	18.29
West Welega Zone	222420	16587	7.46	2104	0.95	82757	37.21	6211	2.79
Mana Sibu	19811	1186	5.99	57	0.29	10486	52.93	354	1.79
Nejo	12296	232	1.89	298	2.42	10177	82.77	344	2.8
Gimbi	8113	1094	13.48	194	2.39	4287	52.84	594	7.32
Lalo Asabi	4875	1195	24.51	31	0.64	3015	61.85	152	3.12
Boji	10249	738	7.2	*	*	6001	58.55	290	2.83
Ayra Guliso	13098	1316	10.05	253	1.93	4108	31.36	98	0.75
Jarso	14414	273	1.89	*	*	7589	52.65	128	0.89
Gidami	11463	1265	11.04	*	*	2627	22.92	*	*
Jimma Horo	6917	519	7.5	7	0.1	1781	25.75	645	9.32
Hawa Welel	15974	1112	6.96	*	*	2167	13.57	862	5.4
Gawo Dale	18545	747	4.03	*	*	4231	22.81	378	2.04
Dale Sadi	8642	626	7.24	189	2.19	2001	23.15	93	1.08
Yubdo	3515	360	10.24	5	0.14	1500	42.67	*	*
Ganji	4825	903	18.72	23	0.48	2576	53.39	120	2.49
Haru	6113	1211	19.81	51	0.83	4301	70.36	237	3.88
Nole Kaba	17626	1373	7.79	*	*	7955	45.13	204	1.16
Lalo Kilie	6265	457	7.29	91	1.45	1614	25.76	*	*
Sayo	14767	480	3.25	125	0.85	2168	14.68	754	5.11
Anfilo	5106	346	6.78	179	3.51	829	16.24	174	3.41
Begi	19806	1155	5.83	378	1.91	3344	16.88	143	0.72
East Welega Zone	241907	23040	9.52	4425	1.83	137600	56.88	5951	2.46
Limu	17188	282	1.64	145	0.84	8817	51.3	*	*
Ibantu	4539	35	0.77	117	2.58	3352	73.85	14	0.31
Gida Kiremu	19419	769	3.96	*	*	9028	46.49	496	2.55
Jarte	9882	679	6.87	16	0.16	7462	75.51	313	3.17
Amuru	10294	425	4.13	30	0.29	6409	62.26	162	1.57
Abe Dongoro	7264	70	0.96	*	*	1302	17.92	482	6.64
Jimma Horo	29155	3032	10.4	24	0.08	14802	50.77	1078	3.7
Abay Chomen	6495	1023	15.75	*	*	5962	91.79	52	0.8
Guduru	26932	3966	14.73	*	*	23582	87.56	1070	3.97
Jimma Rare	9840	1944	19.76	*	*	6139	62.39	96	0.98
Bila Seyo	15137	3022	19.96	139	0.92	9108	60.17	519	3.43
Sibu Sire	14214	2439	17.16	297	2.09	9131	64.24	421	2.96
Guto Wayu	18947	1898	10.02	1912	10.09	9312	49.15	324	1.71
Sasiga	5447	133	2.44	660	12.12	1902	34.92	35	0.64
Leka Dulecha	8815	533	6.05	322	3.65	5677	64.4	102	1.16
Diga	10230	195	1.91	575	5.62	4384	42.85	92	0.9
Jimma Arjo	9792	469	4.79	55	0.56	4109	41.96	320	3.27
Nunu Kumba	6258	216	3.45	5	0.08	1965	31.4	61	0.97
Wama Bonaya	12060	1910	15.84	*	*	5158	42.77	231	1.92
Illibabor Zone	165262	8504	5.15	526	0.32	45856	27.75	11091	6.71
Darimu	15409	1720	11.16	55	0.36	3342	21.69	182	1.18
Supena Sodo	11882	660	5.55	*	*	4047	34.06	378	3.18
Chora	20765	2077	10	39	0.19	7135	34.36	1964	9.46
Dega	11881	365	3.07	60	0.51	3964	33.36	395	3.32
Bedele	15882	677	4.26	*	*	4956	31.21	665	4.19
Gechi	9840	70	0.71	28	0.28	3004	30.53	555	5.64
Borecha	6692	20	0.3	*	*	1494	22.33	847	12.66
Dedesa	11989	517	4.31	*	*	2475	20.64	1767	14.74

TABLE 6.5: CONTD.1

Geographic Area	Cereals								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Yavu	19143	699	3.65	*	*	4682	24.46	2231	11.65
Metu	15183	719	4.74	*	*	4538	29.89	568	3.74
Ale	14929	554	3.71	176	1.18	4676	31.32	1475	9.88
Bure	9202	279	3.03	*	*	1093	11.88	57	0.62
Nono	2465	147	5.96	*	*	450	18.26	7	0.28
Jimma Zone	301066	37973	12.61	1086	0.36	121416	40.33	57317	19.04
Limu Seka	19372	1330	6.87	*	*	6286	32.45	1203	6.21
Limu Kosa	27951	4666	16.69	*	*	12473	44.62	3205	11.47
Sokoru	18738	4031	21.51	7	0.04	13548	72.3	4652	24.83
Tiro Afeta	22514	3828	17	*	*	13993	62.15	6436	28.59
Kersa	25152	6326	25.15	44	0.17	15771	62.7	1828	7.27
Mana	13092	2536	19.37	*	*	7504	57.32	2340	17.87
Goma	23631	1580	6.69	190	0.8	3234	13.69	4173	17.66
Gera	15034	31	0.21	*	*	749	4.98	3220	21.42
Seka chekorsa	30848	*	*	*	*	5545	17.98	8031	26.03
Dedo	36243	2898	8	*	*	9361	25.83	8736	24.1
Omonada	41242	9326	22.61	*	*	27516	66.72	6022	14.6
Sigmo	11831	33	0.28	*	*	2076	17.55	3314	28.01
Setema	15419	34	0.22	*	*	3361	21.8	4156	26.95
West Shewa Zone	482459	22506	4.66	5371	1.11	299300	62.04	164079	34.01
Ginde Beret	32167	2541	7.9	281	0.87	19914	61.91	13056	40.59
Jeldu	31869	386	1.21	1700	5.33	17471	54.82	12597	39.53
Ambo	43226	1393	3.22	*	*	27299	63.15	15215	35.2
Cheliya	42576	6326	14.86	*	*	26213	61.57	15233	35.78
Bako Tibe	19629	6167	31.42	3	0.02	10241	52.17	864	4.4
Dano	14526	1465	10.09	*	*	4001	27.54	1143	7.87
Nono	28258	488	1.73	*	*	12114	42.87	9724	34.41
Tikur	6584	*	*	*	*	5488	83.35	1252	19.02
Amaya	20817	1160	5.57	*	*	9194	44.17	3934	18.9
Wonchi	8702	538	6.18	*	*	7305	83.95	4474	51.41
Dendi	40130	348	0.87	973	2.42	25019	62.34	12968	32.31
Ejerie	17141	161	0.94	321	1.87	11837	69.06	8872	51.76
Adda Berga	21480	90	0.42	416	1.94	10986	51.15	6544	30.47
Walmara	16412	23	0.14	144	0.88	11320	68.97	7761	47.29
Alem Gana	20851	147	0.71	*	*	15784	75.7	9389	45.03
Kersana Kondaltiti	20195	97	0.48	*	*	15799	78.23	7686	38.06
Tole	10133	*	*	*	*	8543	84.31	5230	51.61
Elu	12899	50	0.39	*	*	9490	73.57	4612	35.75
Dawo	14115	53	0.38	*	*	8978	63.61	5346	37.87
Walisona Goro	16992	385	2.27	*	*	13006	76.54	3927	23.11
Becho	13682	155	1.13	-	-	12210	89.24	4774	34.89
Kokir	6629	22	0.33	-	-	5111	77.1	1784	26.91
Meta Robi	23448	197	0.84	1059	4.52	11977	51.08	7697	32.83
North Shewa Zone	259132	2141	0.83	1421	0.55	84816	32.73	18801	7.26
Wara Jarso	26679	57	0.21	33	0.12	12340	46.25	980	3.67
Dera	27624	*	*	*	*	5805	21.01	208	0.75
Hidabu Abote	14456	24	0.17	165	1.14	6865	47.49	1624	11.23
Kuyu	24101	*	*	555	2.3	12001	49.79	7014	29.1
Degem	18755	*	*	329	1.75	4909	26.17	860	4.59
Gerar Jarso	12553	80	0.64	*	*	3909	31.14	199	1.59
Yaya Gulelena D.L.	15687	*	*	*	*	5957	37.97	*	*

TABLE 6.5: CONTD.2

Geographic Area	Cereals								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Wuchalena Jido	27110	100	0.37	*	*	4104	15.14	1133	4.18
Abichuna Gna'a	15249	108	0.71	*	*	1008	6.61	46	0.3
Kembibit	12178	60	0.49	46	0.38	1329	10.91	124	1.02
Berehna Aleltu	31405	509	1.62	*	*	19894	63.35	843	2.68
Mulona Sululta	33336	*	*	*	*	6696	20.09	4817	14.45
East Shewa Zone	346106	13856	4	1228	0.35	195511	56.49	98542	28.47
Fentale	5930	*	*	*	*	*	*	*	*
Boset	33209	502	1.51	*	*	12831	38.64	2842	8.56
Adama	26045	398	1.53	68	0.26	16695	64.1	10127	38.88
Lome	24666	437	1.77	*	*	22262	90.25	12494	50.65
Gimbichu	19447	712	3.66	*	*	18403	94.63	659	3.39
Ada'a Liben Chukala	49334	479	0.97	*	*	33926	68.77	25674	52.04
Dugda Bora	45892	381	0.83	*	*	12773	27.83	21340	46.5
Adami Tullu Jido K.	25211	434	1.72	*	*	6200	24.59	3141	12.46
Arsi Negele	25401	3963	15.6	*	*	19808	77.98	8100	31.89
Shashemene	31628	3591	11.35	*	*	20055	63.41	6780	21.44
Seraro	41324	2830	6.85	-	-	15870	38.4	1095	2.65
Akaki	18018	123	0.68	-	-	16459	91.35	6204	34.43
Arsi Zone	522137	6155	1.18	1137	0.22	353837	67.77	165899	31.77
Merti	25791	497	1.93	*	*	12020	46.61	5834	22.62
Aseko	13893	30	0.22	36	0.26	4644	33.43	1825	13.14
Gololcha	14006	348	2.48	*	*	6000	42.84	1712	12.22
Jeju	24067	303	1.26	*	*	12682	52.69	6156	25.58
Dodotana Sire	33897	874	2.58	*	*	20941	61.78	9613	28.36
Zeway Dugda	26937	203	0.75	*	*	7199	26.73	8013	29.75
Hitosa	42228	320	0.76	*	*	33884	80.24	11905	28.19
Sude	26068	105	0.4	*	*	12353	47.39	3262	12.51
Chole	11445	176	1.54	*	*	6083	53.15	1965	17.17
Amigna	14449	105	0.73	*	*	7431	51.43	3475	24.05
Seru	20098	156	0.78	148	0.74	12268	61.04	6449	32.09
Robe	28729	181	0.63	*	*	15959	55.55	5353	18.63
Tena	17803	46	0.26	*	*	12574	70.63	3658	20.55
Sherka	23358	184	0.79	*	*	16823	72.02	12519	53.6
Digeluna Tijo	24211	410	1.69	*	*	23699	97.89	7078	29.23
Tiyo	20591	253	1.23	15	0.07	18625	90.45	9255	44.95
Munesa	44651	551	1.23	*	*	40844	91.47	23873	53.47
Bekoji	40676	216	0.53	*	*	33626	82.67	20020	49.22
Gedeb	38761	875	2.26	*	*	27038	69.76	18664	48.15
Kofele	30479	321	1.05	*	*	29143	95.62	5269	17.29
West Harerge Zone	171662	2328	1.36	5391	3.14	49894	29.07	1164	0.68
Mieso	23613	399	1.69	1394	5.9	708	3	*	*
Doba	12894	152	1.18	281	2.18	5926	45.96	53	0.41
Tulo	9615	200	2.08	380	3.95	3771	39.22	*	*
Mesela	11117	138	1.24	1084	9.75	5926	53.31	223	2.01
Chiro	30806	219	0.71	1392	4.52	7599	24.67	*	*
Goba Koricha	13789	124	0.9	81	0.59	3437	24.93	*	*
Anchar	7129	30	0.42	40	0.56	585	8.21	211	2.96
Habro	12667	369	2.91	91	0.72	3667	28.95	145	1.14
Darolebu	20682	89	0.43	324	1.57	8753	42.32	140	0.68
Boke	17331	312	1.8	*	*	4998	28.84	*	*
Kuni	12021	297	2.47	283	2.35	4525	37.64	56	0.47

TABLE 6.5: CONTD.3

Geographic Area	Cereals								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
East Harerge Zone	146999	4665	3.17	6470	4.4	76302	51.91	3207	2.18
Kombolcha	4698	57	1.21	483	10.28	3825	81.42	41	0.87
Jarso	5069	18	0.36	608	11.99	2748	54.21	*	*
Gursum	7422	50	0.67	*	*	3005	40.49	38	0.51
Babile	5650	16	0.28	31	0.55	1792	31.72	*	*
Fedis	25486	78	0.31	*	*	15481	60.74	*	*
Haro Maya	11037	*	*	875	7.93	8451	76.57	1938	17.56
Kurfa Chele	4055	84	2.07	71	1.75	1571	38.74	35	0.86
Ke rsa	12408	145	1.17	*	*	5661	45.62	*	*
Meta	12711	1930	15.18	274	2.16	6234	49.04	*	*
Goro Gutu	8198	270	3.29	237	2.89	3078	37.55	107	1.31
Deder	11942	831	6.96	411	3.44	5268	44.11	68	0.57
Malka Balo	8558	396	4.63	582	6.8	3875	45.28	149	1.74
Bedeno	10819	339	3.13	1232	11.39	6257	57.83	66	0.61
Girawa	12206	350	2.87	390	3.2	5238	42.91	335	2.74
Gola Oda	6740	14	0.21	758	11.25	3818	56.65	*	*
Bale Zone	342074	2966	0.87	1601	0.47	100018	29.24	74263	21.71
Kokosa	2484	*	*	*	*	1886	75.93	*	*
Dodola	26900	239	0.89	*	*	19024	70.72	9866	36.68
Adaba	27431	*	*	412	1.5	9351	34.09	12696	46.28
Agarfa	20510	114	0.56	*	*	8522	41.55	6835	33.33
Gasera	17962	38	0.21	183	1.02	6214	34.6	3916	21.8
Gololcha	19908	10	0.05	*	*	3995	20.07	4168	20.94
Legehida	11124	80	0.72	*	*	4477	40.25	424	3.81
Ginir	35125	180	0.51	*	*	12457	35.46	5940	16.91
Sinanana Dinsho	51476	*	*	*	*	23573	45.79	16838	32.71
Goba	14116	135	0.96	*	*	1476	10.46	927	6.57
Mennana Arena B.	23321	*	*	180	0.77	2725	11.68	2609	11.19
Nensebo	4101	*	*	*	*	1592	38.82	871	21.24
Meda Welabu	20206	75	0.37	*	*	823	4.07	436	2.16
Berbere	10890	72	0.66	92	0.84	162	1.49	1955	17.95
Guradamole	4839	6	0.12	281	5.81	235	4.86	629	13
Goro	28498	*	*	*	*	2854	10.01	6102	21.41
Raytu	10230	1480	14.47	*	*	323	3.16	-	-
Seweyna	12954	160	1.24	*	*	330	2.55	21	0.16
Borena Zone	132834	2214	1.67	177	0.13	28722	21.62	3341	2.52
Uraga	17382	*	*	-	-	4503	25.91	*	*
Bore	15112	363	2.4	*	*	9008	59.61	*	*
Adolana Wadera	15693	376	2.4	*	*	1853	11.81	1629	10.38
Odo Shakiso	6223	42	0.67	*	*	260	4.18	539	8.66
Hager Mariam	24789	*	*	*	*	2682	10.82	*	*
Yabelo	6453	*	*	*	*	345	5.35	28	0.43
Arero	1675	4	0.24	-	-	611	36.48	*	*
Liben	12761	63	0.49	-	-	442	3.46	*	*
Moyale	5176	*	*	*	*	2056	39.72	*	*
Dire	10458	330	3.16	*	*	1399	13.38	20	0.19
Teltele	13044	228	1.75	*	*	4556	34.93	335	2.57
Gelana Abaya	4068	174	4.28	*	*	1007	24.75	309	7.6

TABLE 6.5.1:RURAL HOLDINGS

Geographic Area	Cereals								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Oromia Region	3267760	136240	4.17	30194	0.92	1541803	47.18	586340	17.94
West Welega Zone	216719	15714	7.25	2065	0.95	81737	37.72	6009	2.77
Mana Sibu	19611	1177	6	52	0.27	10453	53.3	347	1.77
Nejo	12035	217	1.8	294	2.44	10012	83.19	327	2.72
Gimbi	8054	1078	13.38	194	2.41	4252	52.79	580	7.2
Lalo Asabi	4824	1184	24.54	26	0.54	2992	62.02	150	3.11
Boji	10148	734	7.23	*	*	5946	58.59	290	2.86
Ayra Guliso	10868	765	7.04	252	2.32	3807	35.03	93	0.86
Jarso	14295	268	1.87	*	*	7562	52.9	123	0.86
Gidami	11340	1250	11.02	*	*	2605	22.97	*	*
Jimma Horo	6874	499	7.26	7	0.1	1759	25.59	631	9.18
Hawa Welel	15709	1067	6.79	*	*	2114	13.46	824	5.25
Gawo Dale	18169	721	3.97	*	*	4186	23.04	370	2.04
Dale Sadi	8512	606	7.12	189	2.22	1977	23.23	91	1.07
Yubdo	3478	344	9.89	5	0.14	1486	42.73	*	*
Ganji	4802	892	18.58	23	0.48	2563	53.37	119	2.48
Haru	6038	1183	19.59	51	0.84	4251	70.4	233	3.86
Nole Kaba	17562	1368	7.79	*	*	7927	45.14	199	1.13
Lalo Kilie	5939	427	7.19	91	1.53	1587	26.72	*	*
Sayo	13850	449	3.24	*	*	2102	15.18	734	5.3
Anfilo	5012	340	6.78	172	3.43	823	16.42	169	3.37
Begi	19599	1145	5.84	376	1.92	3331	17	139	0.71
East Welega Zone	237649	22316	9.39	4375	1.84	135191	56.89	5343	2.25
Limu	17110	282	1.65	145	0.85	8742	51.09	*	*
Ibantu	4494	33	0.73	116	2.58	3314	73.74	14	0.31
Gida Kiremu	18871	740	3.92	*	*	8850	46.9	492	2.61
Jarte	9818	672	6.84	16	0.16	7413	75.5	313	3.19
Amuru	10127	422	4.17	30	0.3	6258	61.8	61	0.6
Abe Dongoro	7142	67	0.94	*	*	1239	17.35	472	6.61
Jimma Horo	28704	2959	10.31	*	*	14538	50.65	998	3.48
Abay Chomen	6440	1001	15.54	*	*	5931	92.1	52	0.81
Guduru	26546	3808	14.34	-	-	23227	87.5	990	3.73
Jimma Rare	9670	1884	19.48	*	*	6016	62.21	78	0.81
Bila Seyo	14295	2828	19.78	131	0.92	8476	59.29	275	1.92
Sibu Sire	14002	2371	16.93	295	2.11	8965	64.03	404	2.89
Guto Wayu	18724	1872	10	1907	10.18	9224	49.26	322	1.72
Sasiga	5381	132	2.45	655	12.17	1885	35.03	35	0.65
Leka Dulecha	8720	528	6.06	321	3.68	5619	64.44	93	1.07
Diga	9833	156	1.59	572	5.82	4338	44.12	92	0.94
Jimma Arjo	9582	460	4.8	55	0.57	4084	42.62	297	3.1
Nunu Kumba	6184	213	3.44	*	*	1937	31.32	54	0.87
Wama Bonaya	12006	1889	15.73	*	*	5132	42.75	219	1.82
Illibabor Zone	163180	8302	5.09	520	0.32	45269	27.74	10838	6.64
Darimu	15377	1706	11.09	54	0.35	3330	21.66	178	1.16
Supena Sodo	11801	650	5.51	*	*	4035	34.19	375	3.18
Chora	20663	2074	10.04	39	0.19	7073	34.23	1957	9.47
Dega	11796	364	3.09	*	*	3915	33.19	379	3.21
Bedele	15675	622	3.97	*	*	4846	30.92	622	3.97
Gechi	9619	69	0.72	28	0.29	2963	30.8	541	5.62
Borecha	6673	18	0.27	*	*	1478	22.15	832	12.47
Dedesa	11787	493	4.18	*	*	2442	20.72	1743	14.79

TABLE 6.5.1: CONTD.1

Geographic Area	Cereals								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Yavu	18835	669	3.55	*	*	4609	24.47	2180	11.57
Metu	15030	706	4.7	*	*	4477	29.79	563	3.75
Ale	14638	540	3.69	176	1.2	4594	31.38	1409	9.63
Bure	8865	249	2.81	*	*	1061	11.97	52	0.59
Nono	2421	144	5.95	*	*	446	18.42	7	0.29
Jimma Zone	298386	37319	12.51	1054	0.35	120278	40.31	56748	19.02
Limu Seka	19292	1312	6.8	*	*	6248	32.39	1178	6.11
Limu Kosa	27754	4627	16.67	*	*	12430	44.79	3168	11.41
Sokoru	18468	3962	21.45	*	*	13426	72.7	4597	24.89
Tiro Afeta	22339	3691	16.52	*	*	13842	61.96	6422	28.75
Kersa	24478	6212	25.38	33	0.13	15388	62.86	1754	7.17
Mana	13059	2531	19.38	*	*	7496	57.4	2337	17.9
Goma	23095	1435	6.21	182	0.79	3080	13.34	4031	17.45
Gera	14866	28	0.19	*	*	743	5	3186	21.43
Seka chekorsa	30740	*	*	*	*	5501	17.9	8005	26.04
Dedo	36207	2894	7.99	*	*	9344	25.81	8716	24.07
Omonada	40957	9224	22.52	*	*	27350	66.78	5958	14.55
Sigmo	11801	33	0.28	*	*	2070	17.54	3300	27.96
Setema	15329	34	0.22	*	*	3359	21.91	4098	26.73
West Shewa Zone	477641	21834	4.57	5334	1.12	295377	61.84	161049	33.72
Ginde Beret	32031	2533	7.91	281	0.88	19820	61.88	12947	40.42
Jeldu	31524	381	1.21	1696	5.38	17207	54.58	12312	39.06
Ambo	42780	1331	3.11	*	*	26953	63	14939	34.92
Cheliya	42104	6194	14.71	*	*	25828	61.34	15007	35.64
Bako Tibe	19235	5931	30.83	-	-	9923	51.59	821	4.27
Dano	14489	1455	10.04	*	*	3995	27.57	1138	7.85
Nono	28151	455	1.62	*	*	12032	42.74	9632	34.22
Tikur	6568	*	*	*	*	5474	83.34	1249	19.02
Amaya	20746	1142	5.5	*	*	9139	44.05	3899	18.79
Wonchi	8644	537	6.21	*	*	7250	83.87	4428	51.23
Dendi	39631	310	0.78	968	2.44	24605	62.09	12575	31.73
Ejerie	16879	154	0.91	321	1.9	11606	68.76	8665	51.34
Adda Berga	21284	65	0.31	414	1.95	10848	50.97	6403	30.08
Walmara	16167	*	*	137	0.85	11081	68.54	7562	46.77
Alem Gana	20510	126	0.61	*	*	15491	75.53	9098	44.36
Kersana Kondaltiti	20087	94	0.47	*	*	15697	78.15	7590	37.79
Tole	10032	*	*	*	*	8454	84.27	5144	51.28
Elu	12615	36	0.29	*	*	9238	73.23	4437	35.17
Dawo	14034	50	0.36	*	*	8923	63.58	5304	37.79
Walisona Goro	16736	362	2.16	*	*	12843	76.74	3849	23
Becho	13442	144	1.07	-	-	12001	89.28	4658	34.65
Kokir	6585	*	*	-	-	5067	76.95	1761	26.74
Meta Robi	23367	195	0.83	1057	4.52	11902	50.94	7631	32.66
North Shewa Zone	256740	2027	0.79	1414	0.55	83712	32.61	18478	7.2
Wara Jarso	26362	53	0.2	33	0.13	12104	45.91	969	3.68
Dera	27535	*	*	*	*	5745	20.86	193	0.7
Hidabu Abote	14330	18	0.13	165	1.15	6769	47.24	1557	10.87
Kuyu	23930	*	*	551	2.3	11870	49.6	6931	28.96
Degem	18667	*	*	329	1.76	4884	26.16	847	4.54
Gerar Jarso	12012	68	0.57	*	*	3837	31.94	190	1.58
Yaya Gulelena D. L	15554	*	*	*	*	5875	37.77	*	*

TABLE 6.5.1: CONTD.2

Geographic Area	Cereals								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Wuchalena Jido	26835	*	*	*	*	4055	15.11	1118	4.17
Abichuna Gna'a	15222	108	0.71	*	*	1002	6.58	46	0.3
Kembibit	12100	51	0.42	46	0.38	1308	10.81	124	1.02
Berehna Aleltu	31171	483	1.55	*	*	19682	63.14	841	2.7
Mulona Sululta	33021	*	*	*	*	6581	19.93	4739	14.35
East Shewa Zone	333253	12204	3.66	925	0.28	188586	56.59	92992	27.9
Fentale	5757	*	*	*	*	*	*	*	*
Boset	30959	301	0.97	*	*	11767	38.01	2482	8.02
Adama	25496	387	1.52	*	*	16225	63.64	9778	38.35
Lome	23979	398	1.66	*	*	21759	90.74	12025	50.15
Gimbichu	19218	684	3.56	*	*	18182	94.61	646	3.36
Ada'a Liben Chukala	49067	461	0.94	*	*	33714	68.71	25518	52.01
Dugda Bora	43143	277	0.64	*	*	11796	27.34	19790	45.87
Adami Tullu Jido K.	22934	283	1.23	*	*	5844	25.48	2658	11.59
Arsi Negele	23191	3547	15.29	*	*	17868	77.05	6339	27.33
Shashemene	30775	3142	10.21	*	*	19276	62.64	6459	20.99
Seraro	40716	2600	6.39	-	-	15485	38.03	1017	2.5
Akaki	18018	123	0.68	-	-	16459	91.35	6204	34.43
Arsi Zone	505097	5182	1.03	1033	0.2	341702	67.65	157016	31.09
Merti	24494	429	1.75	*	*	11590	47.32	5421	22.13
Aseko	13794	27	0.2	36	0.26	4630	33.57	1779	12.9
Gololcha	13878	318	2.29	*	*	5922	42.67	1697	12.23
Jeju	23727	280	1.18	*	*	12447	52.46	5954	25.09
Dodotana Sire	29871	572	1.91	*	*	18196	60.92	7824	26.19
Zeway Dugda	26609	171	0.64	*	*	7115	26.74	7926	29.79
Hitosa	40602	273	0.67	*	*	32397	79.79	11020	27.14
Sude	25843	99	0.38	-	-	12216	47.27	3245	12.56
Chole	11185	155	1.39	*	*	5880	52.57	1863	16.66
Amigna	14016	94	0.67	*	*	7198	51.36	3333	23.78
Seru	19353	136	0.7	145	0.75	12069	62.36	6263	32.36
Robe	28103	*	*	*	*	15552	55.34	5191	18.47
Tena	17188	31	0.18	*	*	12135	70.6	3351	19.5
Sherka	23050	166	0.72	*	*	16598	72.01	12297	53.35
Digeluna Tijo	23594	365	1.55	*	*	23114	97.97	6778	28.73
Tiyo	20090	196	0.98	9	0.04	18199	90.59	8940	44.5
Munesa	43692	513	1.17	*	*	39919	91.36	23062	52.78
Bekoji	39251	152	0.39	*	*	32340	82.39	19090	48.64
Gedeb	36899	771	2.09	-	-	25604	69.39	17093	46.32
Kofele	29858	288	0.96	*	*	28582	95.73	4891	16.38
West Harerge Zone	168735	2225	1.32	5313	3.15	49567	29.38	1070	0.63
Mieso	21881	369	1.69	1331	6.08	660	3.02	*	*
Doba	12832	135	1.05	281	2.19	5909	46.05	53	0.41
Tulo	9521	197	2.07	378	3.97	3751	39.4	*	*
Mesela	11054	127	1.15	1082	9.79	5887	53.26	211	1.91
Chiro	30608	217	0.71	1390	4.54	7544	24.65	*	*
Goba Koricha	13708	124	0.9	81	0.59	3415	24.91	*	*
Anchar	6958	29	0.42	38	0.55	572	8.22	164	2.36
Habro	12362	354	2.86	91	0.74	3624	29.32	135	1.09
Darolebu	20618	84	0.41	324	1.57	8721	42.3	140	0.68
Boke	17264	305	1.77	*	*	4978	28.83	*	*
Kuni	11928	285	2.39	276	2.31	4506	37.78	52	0.44

TABLE 6.5.2: CONTD.3

Geographic Area	Cereals								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
East Harerge Zone	145699	4577	3.14	6425	4.41	75744	51.99	3155	2.17
Kombolcha	4626	55	1.19	477	10.31	3791	81.95	40	0.86
Jarso	5001	*	*	608	12.16	2735	54.69	*	*
Gursum	7312	43	0.59	*	*	2961	40.5	34	0.46
Babile	5582	13	0.23	31	0.56	1766	31.64	*	*
Fedis	25399	77	0.3	*	*	15433	60.76	*	*
Haro Maya	10894	*	*	867	7.96	8333	76.49	1906	17.5
Kurfa Chele	3986	82	2.06	70	1.76	1549	38.86	32	0.8
Kersa	12251	137	1.12	*	*	5614	45.82	*	*
Meta	12619	1918	15.2	274	2.17	6183	49	*	*
Goro Gutu	8162	265	3.25	237	2.9	3064	37.54	107	1.31
Deder	11826	818	6.92	408	3.45	5220	44.14	66	0.56
Malka Balo	8464	385	4.55	578	6.83	3835	45.31	147	1.74
Bedeno	10771	332	3.08	1231	11.43	6241	57.94	63	0.58
Girawa	12141	343	2.83	390	3.21	5213	42.94	334	2.75
Gola Oda	6663	14	0.21	756	11.35	3807	57.14	*	*
Bale Zone	334927	2578	0.77	1576	0.47	96624	28.85	70885	21.16
Kokosa	2473	*	*	*	*	1878	75.94	*	*
Dodola	25315	96	0.38	-	-	17969	70.98	8993	35.52
Adaba	27004	*	*	412	1.53	9143	33.86	12452	46.11
Agarfa	19455	55	0.28	*	*	7840	40.3	5997	30.82
Gasera	17841	36	0.2	183	1.03	6136	34.39	3842	21.53
Gololcha	19637	10	0.05	*	*	3910	19.91	4005	20.4
Legehida	11079	80	0.72	*	*	4470	40.35	424	3.83
Ginir	33566	112	0.33	*	*	11925	35.53	5554	16.55
Sinanana Dinsho	50950	*	*	*	*	23177	45.49	16465	32.32
Goba	13822	*	*	-	-	1317	9.53	794	5.74
Mennana Arena B.	22824	*	*	176	0.77	2596	11.37	2466	10.8
Nensebo	4038	*	*	*	*	1572	38.93	842	20.85
Meda Welabu	20109	*	*	*	*	807	4.01	414	2.06
Berbere	10794	69	0.64	89	0.82	162	1.5	1927	17.85
Guradamole	4839	6	0.12	281	5.81	235	4.86	629	13
Goro	28256	*	*	*	*	2835	10.03	6033	21.35
Raytu	10035	1480	14.75	*	*	323	3.22	-	-
Seweyna	12891	160	1.24	*	*	330	2.56	21	0.16
Borena Zone	129733	1962	1.51	161	0.12	28017	21.6	2755	2.12
Uraga	17277	*	*	-	-	4503	26.06	*	*
Bore	14905	361	2.42	*	*	8917	59.83	-	-
Adolana Wadera	14908	268	1.8	*	*	1497	10.04	1280	8.59
Odo Shakiso	5622	25	0.44	*	*	200	3.56	405	7.2
Hager Mariam	24285	*	*	*	*	2569	10.58	*	*
Yabelo	6422	*	*	*	*	345	5.37	*	*
Arero	1668	4	0.24	-	-	607	36.39	*	*
Liben	12623	*	*	-	-	396	3.14	*	*
Moyale	5169	*	*	*	*	2055	39.76	*	*
Dire	9931	281	2.83	*	*	1364	13.73	-	-
Teltele	12854	206	1.6	*	*	4556	35.44	319	2.48
Gelana Abaya	4068	174	4.28	*	*	1007	24.75	309	7.6

TABLE 6.5.2:RURAL MEHER

Geographic Area	Cereals								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Oromia Region	2911616	132791	4.56	14488	0.5	1453490	49.92	561590	19.29
West Welega Zone	195355	15593	7.98	153	0.08	77982	39.92	5551	2.84
Mana Sibu	15837	1138	7.19	*	*	10200	64.41	301	1.9
Nejo	10338	215	2.08	*	*	9209	89.08	315	3.05
Gimbi	5616	1070	19.05	*	*	4147	73.84	549	9.78
Lalo Asabi	3543	1177	33.22	7	0.2	2673	75.44	149	4.21
Boji	8361	730	8.73	*	*	5447	65.15	201	2.4
Ayra Guliso	9749	735	7.54	*	*	3652	37.46	74	0.76
Jarso	12539	262	2.09	*	*	6915	55.15	115	0.92
Gidami	10779	1250	11.6	*	*	2596	24.08	*	*
Jimma Horo	6517	499	7.66	*	*	1726	26.48	631	9.68
Hawa Welel	14523	1067	7.35	*	*	2066	14.23	738	5.08
Gawo Dale	17833	719	4.03	*	*	4053	22.73	370	2.07
Dale Sadi	8264	604	7.31	*	*	1977	23.92	*	*
Yubdo	3314	344	10.38	-	-	1462	44.12	*	*
Ganji	4130	890	21.55	*	*	2514	60.87	111	2.69
Haru	5103	1182	23.16	*	*	4135	81.03	192	3.76
Nole Kaba	16694	1368	8.19	*	*	7755	46.45	198	1.19
Lalo Kilie	5783	427	7.38	*	*	1536	26.56	*	*
Sayo	13120	449	3.42	*	*	2066	15.75	660	5.03
Anfilo	4237	326	7.69	*	*	586	13.83	137	3.23
Begi	19075	1141	5.98	*	*	3267	17.13	139	0.73
East Welega Zone	230213	22283	9.68	325	0.14	133009	57.78	5303	2.3
Limu	16346	276	1.69	*	*	8470	51.82	*	*
Ibantu	4066	33	0.81	*	*	3183	78.28	*	*
Gida Kiremu	18690	740	3.96	*	*	8831	47.25	492	2.63
Jarte	9812	672	6.85	13	0.13	7410	75.52	312	3.18
Amuru	10114	422	4.17	24	0.24	6250	61.8	61	0.6
Abe Dongoro	7112	67	0.94	-	-	1225	17.22	468	6.58
Jimma Horo	28702	2959	10.31	*	*	14536	50.64	998	3.48
Abay Chomen	6437	1001	15.55	*	*	5931	92.14	52	0.81
Guduru	26546	3808	14.34	-	-	23227	87.5	990	3.73
Jimma Rare	9644	1884	19.54	*	*	6015	62.37	78	0.81
Bila Seyo	13852	2825	20.39	-	-	8285	59.81	275	1.99
Sibu Sire	13668	2370	17.34	*	*	8791	64.32	404	2.96
Guto Wayu	16608	1862	11.21	*	*	8745	52.66	322	1.94
Sasiga	4589	127	2.77	*	*	1688	36.78	*	*
Leka Dulecha	8159	527	6.46	*	*	5341	65.46	88	1.08
Diga	8946	155	1.73	*	*	4156	46.46	79	0.88
Jimma Arjo	8897	454	5.1	*	*	3939	44.27	297	3.34
Nunu Kumba	6054	213	3.52	*	*	1884	31.12	54	0.89
Wama Bonaya	11971	1889	15.78	*	*	5102	42.62	219	1.83
Illibabor Zone	154912	8206	5.3	65	0.04	43728	28.23	10694	6.9
Darimu	15176	1706	11.24	*	*	3263	21.5	159	1.05
Supena Sodo	10512	650	6.18	-	-	3937	37.45	375	3.57
Chora	20344	2074	10.19	*	*	7040	34.6	1948	9.58
Dega	11455	364	3.18	*	*	3859	33.69	374	3.26
Bedele	15418	622	4.03	-	-	4844	31.42	622	4.03
Gechi	9075	65	0.72	*	*	2920	32.18	541	5.96
Borecha	6591	18	0.27	*	*	1443	21.89	832	12.62
Dedesa	11223	492	4.38	-	-	2377	21.18	1743	15.53

TABLE 6.5.2: CONTD.1

Geographic Area	Cereals								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Yavu	18349	658	3.59	-	-	4603	25.09	2174	11.85
Metu	14225	705	4.96	*	*	4292	30.17	524	3.68
Ale	11863	460	3.88	*	*	3687	31.08	1353	11.41
Bure	8512	249	2.93	-	-	1048	12.31	44	0.52
Nono	2168	143	6.6	*	*	415	19.14	5	0.23
Jimma Zone	271039	37202	13.73	654	0.24	111855	41.27	55680	20.54
Limu Seka	18547	1307	7.05	*	*	5742	30.96	1178	6.35
Limu Kosa	27023	4627	17.12	*	*	12062	44.64	3168	11.72
Sokoru	18105	3962	21.88	*	*	13135	72.55	4586	25.33
Tiro Afeta	21342	3683	17.26	*	*	13402	62.8	6338	29.7
Kersa	22936	6206	27.06	33	0.14	14514	63.28	1687	7.36
Mana	12476	2520	20.2	*	*	7163	57.41	2326	18.64
Goma	19565	1430	7.31	*	*	2608	13.33	4006	20.48
Gera	10812	*	*	*	*	485	4.49	3016	27.89
Seka chekorsa	27562	*	*	*	*	5087	18.46	7913	28.71
Dedo	32630	2894	8.87	*	*	8531	26.14	8268	25.34
Omonada	36606	9172	25.06	*	*	25083	68.52	5854	15.99
Sigmo	9687	*	*	*	*	1467	15.14	3298	34.05
Setema	13750	33	0.24	-	-	2576	18.73	4044	29.41
West Shewa Zone	472082	21748	4.61	1478	0.31	294340	62.35	161023	34.11
Ginde Beret	31723	2524	7.96	137	0.43	19798	62.41	12947	40.81
Jeldu	30192	371	1.23	611	2.02	17008	56.33	12310	40.77
Ambo	42487	1265	2.98	*	*	26856	63.21	14939	35.16
Cheliya	41859	6194	14.8	*	*	25638	61.25	15007	35.85
Bako Tibe	19223	5931	30.85	-	-	9911	51.56	821	4.27
Dano	14489	1455	10.04	*	*	3995	27.57	1138	7.85
Nono	28062	454	1.62	*	*	11978	42.68	9632	34.32
Tikur	6560	*	*	*	*	5468	83.35	1249	19.04
Amaya	20746	1142	5.5	*	*	9139	44.05	3899	18.79
Wonchi	8586	537	6.25	*	*	7208	83.95	4428	51.57
Dendi	38863	310	0.8	*	*	24506	63.06	12557	32.31
Ejerie	16484	154	0.93	*	*	11565	70.16	8662	52.55
Adda Berga	20638	65	0.31	*	*	10762	52.15	6403	31.03
Walmara	15990	*	*	*	*	11039	69.04	7562	47.29
Alem Gana	20510	126	0.61	*	*	15491	75.53	9098	44.36
Kersana Kondaltiti	20077	94	0.47	-	-	15687	78.13	7590	37.8
Tole	10032	*	*	*	*	8454	84.27	5144	51.28
Elu	12615	36	0.29	*	*	9238	73.23	4437	35.17
Dawo	14033	50	0.36	*	*	8923	63.59	5304	37.8
Walisona Goro	16700	362	2.17	*	*	12809	76.7	3849	23.05
Becho	13442	144	1.07	-	-	12001	89.28	4658	34.65
Kokir	6585	*	*	-	-	5067	76.95	1761	26.74
Meta Robi	22185	195	0.88	73	0.33	11801	53.19	7628	34.38
North Shewa Zone	236189	1996	0.85	419	0.18	82762	35.04	18001	7.62
Wara Jarso	26362	53	0.2	33	0.13	12104	45.91	969	3.68
Dera	27535	*	*	*	*	5745	20.86	193	0.7
Hidabu Abote	14168	18	0.13	*	*	6703	47.31	1557	10.99
Kuyu	23542	*	*	168	0.71	11800	50.12	6930	29.44
Degem	17844	*	*	*	*	4760	26.68	792	4.44
Gerar Jarso	11651	68	0.58	*	*	3786	32.5	188	1.61
Yaya Gulelena D.L.	15507	*	*	*	*	5871	37.86	*	*

TABLE 6.5.2: CONTD.2

Geographic Area	Cereals								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Wuchalena Jido	21525	*	*	*	*	4000	18.58	867	4.03
Abichuna Gna'a	11608	105	0.9	*	*	975	8.4	46	0.4
Kembibit	9146	51	0.56	-	-	1285	14.05	109	1.19
Berehna Aleltu	27594	472	1.71	*	*	19334	70.07	800	2.9
Mulona Sululta	29708	*	*	-	-	6400	21.54	4626	15.57
East Shewa Zone	327618	12171	3.71	615	0.19	186402	56.9	92128	28.12
Fentale	5491	*	*	*	*	*	*	*	*
Boset	30958	301	0.97	*	*	11767	38.01	2482	8.02
Adama	25477	387	1.52	46	0.18	16205	63.61	9774	38.36
Lome	23979	398	1.66	*	*	21759	90.74	12025	50.15
Gimbichu	19218	684	3.56	*	*	18182	94.61	646	3.36
Ada'a Liben Chukala	49067	461	0.94	*	*	33714	68.71	25518	52.01
Dugda Bora	42407	268	0.63	*	*	11786	27.79	19781	46.65
Adami Tullu Jido K.	22911	264	1.15	*	*	5828	25.44	2655	11.59
Arsi Negele	23109	3547	15.35	*	*	17787	76.97	6295	27.24
Shashemene	28292	3142	11.11	*	*	18298	64.68	5665	20.02
Seraro	38691	2596	6.71	-	-	14452	37.35	1017	2.63
Akaki	18018	123	0.68	-	-	16459	91.35	6204	34.43
Arsi Zone	450478	4915	1.09	746	0.17	309141	68.63	148606	32.99
Merti	19474	421	2.16	*	*	8634	44.34	3136	16.1
Aseko	10750	27	0.25	17	0.16	3084	28.69	1400	13.02
Gololcha	9642	149	1.55	*	*	3592	37.25	1683	17.45
Jeju	17216	278	1.61	*	*	8223	47.76	3758	21.83
Dodotana Sire	27646	572	2.07	*	*	16427	59.42	7323	26.49
Zeway Dugda	26495	171	0.65	*	*	7115	26.85	7926	29.92
Hitosa	36892	273	0.74	*	*	29126	78.95	11016	29.86
Sude	20861	81	0.39	-	-	10230	49.04	2667	12.78
Chole	9204	137	1.49	-	-	4651	50.53	1697	18.44
Amigna	10915	94	0.86	*	*	6483	59.4	3112	28.51
Seru	15322	115	0.75	*	*	9690	63.24	5823	38
Robe	24726	*	*	*	*	14826	59.96	5149	20.82
Tena	13117	31	0.24	*	*	9456	72.09	3306	25.2
Sherka	21541	166	0.77	*	*	15832	73.5	11989	55.66
Digeluna Tijo	23336	365	1.56	*	*	22867	97.99	6778	29.05
Tiyo	19964	196	0.98	*	*	18073	90.53	8940	44.78
Munesa	38823	502	1.29	*	*	35192	90.65	21858	56.3
Bekoji	38069	148	0.39	*	*	31604	83.02	19059	50.06
Gedeb	36745	771	2.1	-	-	25568	69.58	17093	46.52
Kofele	29740	288	0.97	*	*	28468	95.72	4891	16.45
West Harerge Zone	153961	2077	1.35	3842	2.5	44021	28.59	893	0.58
Mieso	20690	296	1.43	1222	5.91	660	3.19	*	*
Doba	11750	125	1.06	184	1.57	5625	47.87	*	*
Tulo	8557	194	2.27	225	2.63	3332	38.94	*	*
Mesela	8210	113	1.38	575	7	3932	47.89	*	*
Chiro	27221	209	0.77	962	3.53	7168	26.33	*	*
Goba Koricha	12801	117	0.91	46	0.36	3226	25.2	*	*
Anchar	6658	29	0.44	*	*	550	8.26	164	2.46
Habro	12285	354	2.88	91	0.74	3608	29.37	135	1.1
Darolebu	17496	59	0.34	282	1.61	6914	39.52	140	0.8
Boke	17016	305	1.79	*	*	4775	28.06	*	*
Kuni	11277	276	2.45	195	1.73	4229	37.5	51	0.45

TABLE 6.5.2: CONTD.3

Geographic Area	Cereals								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
East Harerge Zone	130806	4527	3.46	5234	4	68668	52.5	2178	1.67
Kombolcha	4217	55	1.3	446	10.58	3428	81.29	*	*
Jarso	4470	*	*	428	9.57	2402	53.74	*	*
Gursum	7151	*	*	*	*	2843	39.76	*	*
Babile	5482	13	0.24	31	0.57	1678	30.61	*	*
Fedis	22863	*	*	*	*	14404	63	*	*
Haro Maya	10288	*	*	768	7.47	8005	77.81	1735	16.86
Kurfa Chele	3571	75	2.1	32	0.9	1361	38.11	14	0.39
Kersa	11434	137	1.2	*	*	5238	45.81	*	*
Meta	10882	1912	17.57	257	2.36	5361	49.26	*	*
Goro Gutu	7303	251	3.44	185	2.53	2744	37.57	*	*
Deder	9686	814	8.4	358	3.7	4601	47.5	*	*
Malka Balo	6991	378	5.41	409	5.85	3035	43.41	45	0.64
Bedeno	10771	332	3.08	1231	11.43	6241	57.94	63	0.58
Girawa	10610	343	3.23	285	2.69	4566	43.03	*	*
Gola Oda	5088	*	*	437	8.59	2760	54.25	-	-
Bale Zone	212789	640	0.3	808	0.38	81900	38.49	59528	27.98
Kokosa	2468	*	*	*	*	1876	76.01	*	*
Dodola	24982	96	0.38	-	-	17961	71.9	8993	36
Adaba	25436	*	*	*	*	9106	35.8	12426	48.85
Agarfa	13856	44	0.32	*	*	6021	43.45	5071	36.6
Gasera	9966	25	0.25	82	0.82	5261	52.79	1918	19.25
Gololcha	11976	*	*	*	*	3239	27.05	2959	24.71
Legehida	5572	30	0.54	*	*	2466	44.26	424	7.61
Ginir	19176	*	*	*	*	9251	48.24	4368	22.78
Sinanana Dinsho	33668	*	*	*	*	18435	54.76	13479	40.04
Goba	8624	*	*	-	-	989	11.47	651	7.55
Mennana Arena B.	11499	-	-	*	*	1938	16.85	2212	19.24
Nensebo	3853	15	0.39	-	-	1558	40.44	835	21.67
Meda Welabu	9115	*	*	*	*	582	6.39	318	3.49
Berbere	5304	36	0.68	*	*	98	1.85	1903	35.88
Guradamole	2505	4	0.16	95	3.79	161	6.43	583	23.27
Goro	14006	*	*	*	*	2560	18.28	3346	23.89
Raytu	4546	*	*	*	*	195	4.29	-	-
Seweyna	6238	*	*	*	*	205	3.29	*	*
Borena Zone	76176	1433	1.88	149	0.2	19682	25.84	2006	2.63
Uraga	17207	*	*	-	-	4503	26.17	*	*
Bore	14905	361	2.42	*	*	8917	59.83	-	-
Adolana Wadera	10092	256	2.54	*	*	1249	12.38	1157	11.46
Odo Shakiso	3315	14	0.42	*	*	128	3.86	400	12.07
Hager Mariam	17857	*	*	*	*	1623	9.09	*	*
Yabelo	334	*	*	*	*	29	8.68	-	-
Arero	13	-	-	-	-	*	*	-	-
Liben	3280	*	*	-	-	100	3.05	*	*
Moyale	1150	*	*	*	*	533	46.35	-	-
Dire	*	*	*	*	*	267	*	-	-
Teltele	4158	78	1.88	-	-	1674	40.26	*	*
Gelana Abaya	2548	160	6.28	*	*	655	25.71	*	*

TABLE 6.5.2a: Teff

Geographic	Total Crop	Improved Seed		Irrigated		Fertilizer		Pesticide	
Area	Area	Area	%	Area	%	Area	%	Area	%
Oromia Region	762120	2323	0.3	1395	0.18	436740	57.31	240690	31.58
West Welega Zone	31521	74	0.23	*	*	15879	50.38	1980	6.28
Mana Sibu	2242	-	-	-	-	1221	54.46	*	*
Nejo	5338	-	-	-	-	5105	95.64	57	1.07
Gimbi	1696	*	*	-	-	1471	86.73	142	8.37
Lalo Asabi	266	*	*	-	-	231	86.84	*	*
Boji	2093	*	*	-	-	1891	90.35	*	*
Ayra Guliso	169	*	*	-	-	26	15.38	*	*
Jarso	1719	*	*	-	-	1075	62.54	-	-
Gidami	1427	*	*	-	-	202	14.16	*	*
Jimma Horo	1732	*	*	*	*	277	15.99	332	19.17
Hawa Welel	2095	*	*	-	-	104	4.96	452	21.58
Gawo Dale	2982	*	*	-	-	942	31.59	*	*
Dale Sadi	1126	*	*	-	-	339	30.11	*	*
Yubdo	82	*	*	-	-	8	9.76	-	-
Ganji	288	*	*	-	-	161	55.9	*	*
Haru	1153	-	-	-	-	957	83	126	10.93
Nole Kaba	4016	-	-	-	-	1628	40.54	104	2.59
Lalo Kilie	137	*	*	-	-	*	*	-	-
Sayo	840	*	*	-	-	132	15.71	*	*
Anfilo	250	-	-	-	-	*	*	-	-
Begi	1868	*	*	*	*	41	2.19	*	*
East Welega Zone	86924	215	0.25	58	0.07	60647	69.77	2948	3.39
Limu	8315	43	0.52	*	*	5764	69.32	*	*
Ibantu	3160	19	0.6	*	*	2517	79.65	*	*
Gida Kiremu	6650	-	-	-	-	4140	62.26	*	*
Jarte	5215	-	-	*	*	4304	82.53	255	4.89
Amuru	5253	-	-	*	*	3615	68.82	41	0.78
Abe Dongoro	1627	-	-	-	-	524	32.21	405	24.89
Jimma Horo	10787	*	*	-	-	6531	60.55	*	*
Abay Chomen	4157	*	*	*	*	3955	95.14	*	*
Guduru	14632	*	*	-	-	13410	91.65	504	3.44
Jimma Rare	3658	-	-	-	-	2129	58.2	*	*
Bila Seyo	3629	*	*	-	-	1560	42.99	72	1.98
Sibu Sire	4458	34	0.76	-	-	2743	61.53	229	5.14
Guto Wayu	4192	-	-	-	-	2579	61.52	136	3.24
Sasiga	331	-	-	-	-	165	49.85	*	*
Leka Dulecha	3245	*	*	-	-	2416	74.45	77	2.37
Diga	2047	-	-	-	-	1590	77.67	*	*
Jimma Arjo	2908	*	*	-	-	1568	53.92	148	5.09
Nunu Kumba	1133	*	*	*	*	629	55.52	37	3.27
Wama Bonaya	1526	*	*	-	-	509	33.36	110	7.21
Illibabor Zone	49032	75	0.15	28	0.06	14909	30.41	8098	16.52
Darimu	448	-	-	-	-	*	*	*	*
Supena Sodo	4666	*	*	-	-	994	21.3	260	5.57
Chora	9220	*	*	*	*	3062	33.21	1397	15.15
Dega	6372	-	-	*	*	2167	34.01	282	4.43
Bedele	7073	*	*	-	-	2910	41.14	599	8.47
Gechi	4871	*	*	*	*	2177	44.69	537	11.02
Borecha	3176	*	*	-	-	1008	31.74	796	25.06
Dedesa	4736	-	-	-	-	1014	21.41	1328	28.04

TABLE 6.5.2a: CONTD.1

Geographic Area	Teff								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Yavu	4578	-	-	-	-	695	15.18	1409	30.78
Metu	1300	*	*	-	-	162	12.46	455	35
Ale	2295	*	*	-	-	638	27.8	964	42
Bure	109	*	*	-	-	*	*	*	*
Nono	189	-	-	*	*	10	5.29	-	-
Jimma Zone	83454	309	0.37	84	0.1	40056	48	38346	45.95
Limu Seka	3792	*	*	-	-	1121	29.56	963	25.4
Limu Kosa	6256	-	-	-	-	2329	37.23	2198	35.13
Sokoru	7046	*	*	-	-	6338	89.95	3553	50.43
Tiro Afeta	8663	*	*	-	-	7350	84.84	5578	64.39
Kersa	6014	*	*	-	-	4101	68.19	1243	20.67
Mana	3631	*	*	*	*	2681	73.84	2066	56.9
Goma	6445	-	-	-	-	680	10.55	2469	38.31
Gera	2544	*	*	*	*	252	9.91	1319	51.85
Seka chekorsa	7309	-	-	-	-	1832	25.06	4575	62.59
Dedo	8238	*	*	*	*	2415	29.32	3902	47.37
Omonada	9942	175	1.76	-	-	8635	86.85	3718	37.4
Sigmo	5397	*	*	*	*	976	18.08	2984	55.29
Setema	8177	*	*	-	-	1347	16.47	3776	46.18
West Shewa Zone	201401	689	0.34	642	0.32	135494	67.28	95589	47.46
Ginde Beret	17458	*	*	*	*	12411	71.09	10432	59.75
Jeldu	7331	*	*	*	*	3304	45.07	4164	56.8
Ambo	16941	-	-	*	*	11066	65.32	8872	52.37
Cheliya	13509	*	*	-	-	9139	67.65	9292	68.78
Bako Tibe	4389	*	*	-	-	361	8.23	528	12.03
Dano	2714	*	*	*	*	737	27.16	538	19.82
Nono	8722	*	*	-	-	3142	36.02	4460	51.14
Tikur	846	-	-	-	-	667	78.84	436	51.54
Amaya	10162	*	*	-	-	3572	35.15	2904	28.58
Wonchi	3297	52	1.58	*	*	2725	82.65	2278	69.09
Dendi	13058	*	*	-	-	8757	67.06	5821	44.58
Ejerie	7020	*	*	-	-	5343	76.11	3766	53.65
Adda Berga	8070	*	*	-	-	5214	64.61	3517	43.58
Walmara	5172	-	-	*	*	4026	77.84	2867	55.43
Alem Gana	14456	*	*	*	*	11197	77.46	6955	48.11
Kersana Kondaltiti	7926	-	-	-	-	6797	85.76	4053	51.14
Tole	6966	*	*	-	-	6456	92.68	4525	64.96
Elu	11149	19	0.17	-	-	8374	75.11	4126	37.01
Dawo	10557	*	*	-	-	7184	68.05	4699	44.51
Walisona Goro	9256	*	*	*	*	7282	78.67	1925	20.8
Becho	11132	120	1.08	-	-	10356	93.03	4125	37.06
Kokir	2751	*	*	-	-	1886	68.56	1031	37.48
Meta Robi	8521	*	*	*	*	5500	64.55	4276	50.18
North Shewa Zone	86394	321	0.37	151	0.17	45284	52.42	9676	11.2
Wara Jarso	14012	*	*	-	-	8921	63.67	*	*
Dera	13103	*	*	*	*	3936	30.04	169	1.29
Hidabu Abote	7360	*	*	-	-	5252	71.36	1461	19.85
Kuyu	12264	-	-	131	1.07	8496	69.28	5416	44.16
Degem	4620	*	*	-	-	2302	49.83	*	*
Gerar Jarso	5126	*	*	-	-	2655	51.79	*	*
Yaya Gulelena D.L.	7607	*	*	-	-	3524	46.33	*	*

TABLE 6.5.2a: CONTD.2

Geographic Area	Teff								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Wuchalena Jido	7294	-	-	-	-	1682	23.06	205	2.81
Abichuna Gna'a	2835	*	*	-	-	195	6.88	*	*
Kembibit	108	-	-	-	-	12	11.11	-	-
Berehna Aleltu	7853	*	*	-	-	7249	92.31	*	*
Mulona Sululta	4213	-	-	-	-	1059	25.14	829	19.68
East Shewa Zone	111197	209	0.19	*	*	84040	75.58	58527	52.63
Fentale	558	-	-	-	-	-	-	*	*
Boset	10568	*	*	-	-	6614	62.59	2106	19.93
Adama	13184	*	*	*	*	11471	87.01	7368	55.89
Lome	15997	*	*	*	*	15475	96.74	9674	60.47
Gimbichu	4638	*	*	*	*	4556	98.23	222	4.79
Ada'a Liben Chukala	31573	-	-	-	-	24566	77.81	19002	60.18
Dugda Bora	16174	*	*	-	-	6741	41.68	13184	81.51
Adami Tullu Jido K.	2077	-	-	-	-	124	5.97	931	44.82
Arsi Negele	1575	*	*	-	-	1207	76.63	766	48.63
Shashemene	678	*	*	-	-	385	56.78	173	25.52
Seraro	1675	*	*	-	-	802	47.88	*	*
Akaki	12500	*	*	-	-	12100	96.8	4768	38.14
Arsi Zone	57330	162	0.28	*	*	31423	54.81	17371	30.3
Merti	2948	-	-	-	-	1390	47.15	694	23.54
Aseko	296	-	-	-	-	49	16.55	133	44.93
Gololcha	3405	*	*	-	-	1661	48.78	1109	32.57
Jeju	5405	*	*	-	-	1698	31.42	790	14.62
Dodotana Sire	6793	*	*	-	-	4778	70.34	2251	33.14
Zeway Dugda	3832	*	*	*	*	1131	29.51	2007	52.37
Hitosa	2120	-	-	-	-	1631	76.93	531	25.05
Sude	6294	*	*	-	-	2876	45.69	607	9.64
Chole	1116	*	*	-	-	144	12.9	333	29.84
Amigna	2870	-	-	*	*	1486	51.78	783	27.28
Seru	2348	-	-	-	-	1234	52.56	634	27
Robe	6571	*	*	-	-	3228	49.12	883	13.44
Tena	2862	*	*	*	*	1818	63.52	695	24.28
Sherka	4776	-	-	-	-	3835	80.3	3218	67.38
Digeluna Tiio	287	-	-	-	-	277	96.52	101	35.19
Tiyo	1116	-	-	*	*	1010	90.5	566	50.72
Munesa	705	-	-	-	-	652	92.48	383	54.33
Bekoji	2788	-	-	-	-	2357	84.54	1471	52.76
Gedeb	797	-	-	-	-	164	20.58	182	22.84
Kofele	*	-	-	-	-	*	*	-	-
West Harerge Zone	9607	35	0.36	109	1.13	3591	37.38	122	1.27
Mieso	*	-	-	-	-	-	-	-	-
Doba	*	-	-	-	-	*	*	-	-
Tulo	1274	-	-	*	*	385	30.22	-	-
Mesela	277	*	*	*	*	122	44.04	*	*
Chiro	1479	*	*	*	*	*	*	*	*
Goba Koricha	98	-	-	-	-	*	*	*	*
Anchar	329	-	-	*	*	24	7.29	*	*
Habro	2292	-	-	*	*	446	19.46	*	*
Darolebu	1628	*	*	*	*	905	55.59	*	*
Boke	136	-	-	-	-	33	24.26	-	-
Kuni	2050	*	*	27	1.32	905	44.15	*	*

TABLE 6.5.2a: CONTD.3

Geographic Area	Teff								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
East Harerge Zone	2366	*	*	137	5.79	1049	44.34	*	*
Kombolcha	-	-	-	-	-	-	-	-	-
Jarso	*	-	-	-	-	*	*	-	-
Gursum	372	*	*	*	*	155	41.67	-	-
Babile	-	-	-	-	-	-	-	-	-
Fedis	-	-	-	-	-	-	-	-	-
Haro Maya	*	-	-	-	-	*	*	-	-
Kurfa Chele	23	-	-	-	-	12	52.17	-	-
Kersa	*	-	-	*	*	*	*	-	-
Meta	151	-	-	*	*	41	27.15	-	-
Goro Gutu	*	-	-	*	*	*	*	-	-
Deder	223	-	-	*	*	128	57.4	-	-
Malka Balo	557	-	-	75	13.46	254	45.6	*	*
Bedeno	445	*	*	*	*	238	53.48	-	-
Girawa	507	*	*	*	*	187	36.88	-	-
Gola Oda	*	-	-	-	-	*	*	-	-
Bale Zone	31957	98	0.31	79	0.25	3390	10.61	6816	21.33
Kokosa	*	-	-	-	-	*	*	-	-
Dodola	1704	-	-	-	-	239	14.03	727	42.66
Adaba	3957	*	*	*	*	484	12.23	1597	40.36
Agarfa	662	*	*	-	-	31	4.68	237	35.8
Gasera	65	-	-	-	-	*	*	*	*
Gololcha	694	-	-	-	-	32	4.61	*	*
Legehida	1379	8	0.58	-	-	652	47.28	135	9.79
Ginir	1686	-	-	*	*	*	*	*	*
Sinanana Dinsho	140	-	-	-	-	*	*	39	27.86
Goba	31	-	-	-	-	-	-	*	*
Mennana Arena B.	6172	-	-	-	-	961	15.57	1360	22.03
Nensebo	698	*	*	-	-	251	35.96	309	44.27
Meda Welabu	5344	*	*	*	*	316	5.91	230	4.3
Berbere	3759	*	*	*	*	77	2.05	1286	34.21
Guradamole	433	*	*	-	-	5	1.15	4	0.92
Goro	1858	-	-	*	*	89	4.79	610	32.83
Raytu	1597	-	-	-	-	85	5.32	-	-
Seweyna	1778	-	-	*	*	34	1.91	*	*
Borena Zone	10934	127	1.16	*	*	978	8.94	1217	11.13
Uraga	685	-	-	-	-	*	*	-	-
Bore	*	*	*	-	-	*	*	-	-
Adolana Wadera	4392	50	1.14	*	*	556	12.66	951	21.65
Odo Shakiso	1255	*	*	-	-	*	*	*	*
Hager Mariam	1008	-	-	-	-	*	*	-	-
Yabelo	*	-	-	-	-	*	*	-	-
Arero	3	-	-	-	-	-	-	-	-
Liben	2122	*	*	-	-	86	4.05	*	*
Moyale	252	-	-	*	*	*	*	-	-
Dire	*	*	*	*	*	*	*	-	-
Teltele	103	-	-	-	-	-	-	-	-
Gelana Abaya	602	*	*	-	-	57	9.47	*	*

TABLE 6.5.2b Barley

Geographic Area	Total Crop	Improved Seed		Irrigated		Fertilizer		Pesticide	
	Area	Area	%	Area	%	Area	%	Area	%
Oromia Region	367426	1187	0.32	782	0.21	192097	52.28	65297	17.77
West Welega Zone	3475	*	*	*	*	762	21.93	41	1.18
Mana Sibu	119	-	-	*	*	89	74.79	-	-
Nejo	194	-	-	-	-	142	73.2	*	*
Gimbi	86	-	-	-	-	41	47.67	*	*
Lalo Asabi	43	-	-	-	-	16	37.21	-	-
Boji	68	-	-	-	-	26	38.24	*	*
Ayra Guliso	94	*	*	-	-	18	19.15	-	-
Jarso	168	-	-	-	-	64	38.1	-	-
Gidami	492	-	-	-	-	*	*	*	*
Jimma Horo	202	*	*	-	-	26	12.87	9	4.46
Hawa Welel	596	-	-	-	-	*	*	*	*
Gawo Dale	283	-	-	-	-	43	15.19	*	*
Dale Sadi	70	-	-	-	-	14	20	1	1.43
Yubdo	21	-	-	-	-	4	19.05	-	-
Ganji	28	*	*	-	-	10	35.71	-	-
Haru	22	-	-	-	-	9	40.91	*	*
Nole Kaba	330	-	-	-	-	116	35.15	-	-
Lalo Kilie	24	-	-	-	-	3	12.5	-	-
Sayo	170	*	*	-	-	11	6.47	-	-
Anfilo	153	-	-	-	-	*	*	-	-
Begi	313	*	*	-	-	25	7.99	*	*
East Welega Zone	15056	73	0.48	*	*	4962	32.96	74	0.49
Limu	798	*	*	*	*	475	59.52	*	*
Ibantu	121	*	*	*	*	87	71.9	-	-
Gida Kiremu	461	-	-	-	-	261	56.62	*	*
Jarte	1118	-	-	-	-	639	57.16	11	0.98
Amuru	736	*	*	*	*	363	49.32	-	-
Abe Dongoro	460	-	-	-	-	181	39.35	*	*
Jimma Horo	5010	*	*	*	*	785	15.67	*	*
Abay Chomen	164	-	-	-	-	88	53.66	-	-
Guduru	268	-	-	-	-	154	57.46	-	-
Jimma Rare	1015	-	-	-	-	201	19.8	-	-
Bila Seyo	600	-	-	-	-	96	16	-	-
Sibu Sire	520	-	-	-	-	103	19.81	-	-
Guto Wayu	*	-	-	-	-	391	*	*	*
Sasiga	21	-	-	-	-	13	61.9	-	-
Leka Dulecha	438	*	*	-	-	251	57.31	*	*
Diga	376	*	*	-	-	245	65.16	-	-
Jimma Arjo	1472	*	*	-	-	569	38.65	*	*
Nunu Kumba	382	2	0.52	-	-	54	14.14	-	-
Wama Bonaya	64	-	-	-	-	*	*	*	*
Illibabor Zone	5185	*	*	*	*	717	13.83	115	2.22
Darimu	*	*	*	-	-	12	*	*	*
Supena Sodo	447	-	-	-	-	116	25.95	*	*
Chora	819	*	*	-	-	105	12.82	*	*
Dega	522	-	-	-	-	202	38.7	-	-
Bedele	301	-	-	-	-	63	20.93	*	*
Gechi	456	*	*	-	-	38	8.33	-	-
Borecha	159	*	*	-	-	17	10.69	*	*
Dedesa	647	-	-	-	-	*	*	*	*

TABLE 6.5.2b: CONTD.1

Geographic Area	Barley								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Yayu	1095	-	-	-	-	*	*	*	*
Metu	99	-	-	*	*	*	*	-	-
Ale	164	-	-	-	-	*	*	*	*
Bure	80	-	-	-	-	*	*	-	-
Nono	108	-	-	-	-	13	12.04	-	-
Jimma Zone	16804	74	0.44	*	*	2763	16.44	3133	18.64
Limu Seka	285	*	*	-	-	*	*	-	-
Limu Kosa	318	-	-	-	-	*	*	*	*
Sokoru	241	*	*	-	-	112	46.47	12	4.98
Tiro Afeta	988	*	*	-	-	102	10.32	51	5.16
Kersa	820	*	*	-	-	*	*	*	*
Mana	133	*	*	-	-	42	31.58	*	*
Goma	1484	*	*	*	*	*	*	*	*
Gera	1045	*	*	-	-	*	*	*	*
Seka chekorsa	2181	*	*	-	-	59	2.71	*	*
Dedo	3952	*	*	-	-	458	11.59	859	21.74
Omonada	4035	*	*	-	-	1367	33.88	*	*
Sigmo	551	-	-	-	-	20	3.63	75	13.61
Setema	772	*	*	-	-	83	10.75	*	*
West Shewa Zone	67983	239	0.35	*	*	44419	65.34	20395	30
Ginde Beret	697	*	*	*	*	302	43.33	186	26.69
Jeldu	5849	*	*	139	2.38	3792	64.83	3052	52.18
Ambo	7629	*	*	*	*	5982	78.41	2574	33.74
Cheliya	5920	-	-	-	-	1543	26.06	789	13.33
Bako Tibe	905	*	*	-	-	41	4.53	*	*
Dano	215	-	-	-	-	*	*	-	-
Nono	3451	*	*	-	-	2920	84.61	1276	36.97
Tikur	4622	*	*	*	*	3918	84.77	604	13.07
Amaya	1365	*	*	-	-	1147	84.03	142	10.4
Wonchi	1833	*	*	*	*	1605	87.56	654	35.68
Dendi	10910	*	*	*	*	7500	68.74	3006	27.55
Ejerie	3637	*	*	-	-	2159	59.36	1929	53.04
Adda Berga	2466	*	*	*	*	1285	52.11	869	35.24
Walmara	7221	*	*	*	*	3976	55.06	2554	35.37
Alem Gana	634	-	-	-	-	*	*	*	*
Kersana Kondaltiti	3552	*	*	-	-	2517	70.86	472	13.29
Tole	637	-	-	-	-	316	49.61	43	6.75
Elu	9	-	-	-	-	3	33.33	*	*
Dawo	448	*	*	*	*	233	52.01	71	15.85
Walisona Goro	1431	*	*	-	-	1166	81.48	*	*
Becho	251	*	*	-	-	191	76.1	49	19.52
Kokir	2606	*	*	-	-	2257	86.61	509	19.53
Meta Robi	1694	*	*	*	*	1058	62.46	667	39.37
North Shewa Zone	58184	*	*	*	*	7455	12.81	4310	7.41
Wara Jarso	428	*	*	*	*	*	*	*	*
Dera	84	*	*	-	-	*	*	-	-
Hidabu Abote	*	*	*	-	-	*	*	*	*
Kuyu	1200	-	-	*	*	524	43.67	303	25.25
Degem	5258	*	*	-	-	739	14.05	453	8.62
Gerar Jarso	1847	-	-	*	*	349	18.9	79	4.28
Yaya Gulelena D.L.	1157	-	-	*	*	150	12.96	*	*

TABLE 6.5.2b: CONTD.2

Geographic Area	Barley								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Wuchalena Jido	10100	-	-	*	*	579	5.73	333	3.3
Abichuna Gna'a	6511	*	*	*	*	313	4.81	25	0.38
Kembibit	7034	*	*	-	-	443	6.3	79	1.12
Berehna Aleltu	7339	-	-	-	-	868	11.83	574	7.82
Mulona Sululta	16861	*	*	-	-	3324	19.71	2365	14.03
East Shewa Zone	12506	*	*	-	-	8924	71.36	4511	36.07
Fentale	-	-	-	-	-	-	-	-	-
Boset	882	-	-	-	-	520	58.96	*	*
Adama	1893	-	-	-	-	1149	60.7	619	32.7
Lome	1073	*	*	-	-	851	79.31	431	40.17
Gimbichu	285	-	-	-	-	197	69.12	*	*
Ada'a Liben Chukala	1226	-	-	-	-	618	50.41	478	38.99
Dugda Bora	842	-	-	-	-	*	*	555	65.91
Adami Tullu Jido K.	537	-	-	-	-	*	*	*	*
Arsi Negele	1816	-	-	-	-	1591	87.61	404	22.25
Shashemene	3696	-	-	-	-	3591	97.16	1704	46.1
Seraro	*	-	-	-	-	*	*	-	-
Akaki	216	-	-	-	-	105	48.61	56	25.93
Arsi Zone	110316	384	0.35	45	0.04	90856	82.36	24530	22.24
Merti	2691	*	*	-	-	1621	60.24	488	18.13
Aseko	2991	*	*	-	-	1704	56.97	351	11.74
Gololcha	426	-	-	-	-	87	20.42	56	13.15
Jeju	838	-	-	-	-	505	60.26	327	39.02
Dodotana Sire	3342	*	*	-	-	1741	52.09	526	15.74
Zeway Dugda	1902	-	-	*	*	412	21.66	751	39.48
Hitosa	7505	-	-	-	-	6032	80.37	325	4.33
Sude	1402	*	*	-	-	556	39.66	153	10.91
Chole	2160	*	*	-	-	1845	85.42	187	8.66
Amigna	430	*	*	-	-	261	60.7	68	15.81
Seru	721	*	*	-	-	537	74.48	322	44.66
Robe	679	*	*	-	-	*	*	*	*
Tena	3186	*	*	*	*	2543	79.82	337	10.58
Sherka	2442	*	*	-	-	2109	86.36	1346	55.12
Digeluna Tiio	9073	*	*	*	*	8870	97.76	882	9.72
Tiyo	6360	*	*	*	*	6209	97.63	1445	22.72
Munesa	15602	*	*	*	*	14524	93.09	5164	33.1
Bekoji	15756	*	*	-	-	13524	85.83	5904	37.47
Gedeb	12505	*	*	-	-	7882	63.03	3155	25.23
Kofele	20305	*	*	-	-	19512	96.09	2710	13.35
West Harerge Zone	4936	15	0.3	68	1.38	1122	22.73	44	0.89
Mieso	35	-	-	*	*	*	*	-	-
Doba	327	*	*	-	-	105	32.11	-	-
Tulo	202	*	*	*	*	72	35.64	-	-
Mesela	195	-	-	*	*	104	53.33	-	-
Chiro	1186	*	*	*	*	186	15.68	*	*
Goba Koricha	651	*	*	*	*	122	18.74	*	*
Anchar	289	-	-	*	*	6	2.08	22	7.61
Habro	517	-	-	*	*	106	20.5	-	-
Darolebu	223	*	*	*	*	43	19.28	*	*
Boke	792	-	-	-	-	201	25.38	-	-
Kuni	521	*	*	*	*	177	33.97	*	*

TABLE 6.5.2b: CONTD.3

Geographic Area	Barley								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
East Harerge Zone	2709	*	*	66	2.44	1379	50.9	*	*
Kombolcha	47	-	-	*	*	*	*	*	*
Jarso	288	-	-	*	*	144	50	-	-
Gursum	366	-	-	*	*	257	70.22	*	*
Babile	-	-	-	-	-	-	-	-	-
Fedis	50	-	-	-	-	28	56	-	-
Haro Maya	24	-	-	*	*	18	75	-	-
Kurfa Chele	33	*	*	*	*	11	33.33	-	-
Kersa	208	-	-	*	*	94	45.19	-	-
Meta	303	*	*	*	*	114	37.62	*	*
Goro Gutu	165	-	-	*	*	*	*	-	-
Deder	262	-	-	*	*	96	36.64	-	-
Malka Balo	212	-	-	4	1.89	45	21.23	-	-
Bedeno	424	-	-	*	*	312	73.58	*	*
Girawa	311	*	*	*	*	169	54.34	-	-
Gola Oda	17	-	-	-	-	7	41.18	-	-
Bale Zone	48076	*	*	*	*	19383	40.32	8024	16.69
Kokosa	1606	*	*	-	-	1247	77.65	*	*
Dodola	9982	-	-	-	-	6546	65.58	2002	20.06
Adaba	6867	*	*	-	-	1678	24.44	2325	33.86
Agarfa	3400	*	*	*	*	1432	42.12	740	21.76
Gasera	1219	-	-	*	*	611	50.12	143	11.73
Gololcha	2085	-	-	-	-	433	20.77	315	15.11
Legehida	42	-	-	-	-	18	42.86	-	-
Ginir	2704	-	-	*	*	1201	44.42	266	9.84
Sinanana Dinsho	11029	*	*	-	-	4568	41.42	1500	13.6
Goba	4216	-	-	-	-	280	6.64	136	3.23
Mennana Arena B.	292	-	-	-	-	*	*	*	*
Nensebo	1521	*	*	-	-	903	59.37	27	1.78
Meda Welabu	106	-	-	-	-	*	*	*	*
Berbere	32	-	-	-	-	-	-	11	34.38
Guradamole	304	*	*	*	*	12	3.95	70	23.03
Goro	2543	-	-	-	-	340	13.37	442	17.38
Raytu	*	-	-	-	-	-	-	-	-
Seweyna	126	-	-	-	-	*	*	*	*
Borena Zone	22196	91	0.41	*	*	9355	42.15	109	0.49
Uraga	11239	*	*	-	-	3980	35.41	*	*
Bore	6569	*	*	*	*	4873	74.18	-	-
Adolana Wadera	587	*	*	-	-	*	*	26	4.43
Odo Shakiso	157	-	-	-	-	*	*	*	*
Hager Mariam	2994	-	-	-	-	*	*	-	-
Yabelo	26	-	-	-	-	*	*	-	-
Arero	*	-	-	-	-	-	-	-	-
Liben	264	*	*	-	-	*	*	*	*
Moyale	*	-	-	-	-	*	*	-	-
Dire	103	*	*	-	-	*	*	-	-
Teltele	15	2	13.33	-	-	-	-	-	-
Gelana Abaya	205	*	*	*	*	85	41.46	-	-

TABLE 6.5.2c:Wheat

Geographic Area	Total Crop	Improved Seed		Irrigated		Fertilizer		Pesticide	
	Area	Area	%	Area	%	Area	%	Area	%
Oromia Region	545923	11142	2.04	899	0.16	363230	66.54	228652	41.88
West Welega Zone	10964	60	0.55	*	*	1398	12.75	1055	9.62
Mana Sibu	*	-	-	-	-	*	*	-	-
Nejo	88	-	-	-	-	75	85.23	*	*
Gimbi	231	*	*	-	-	172	74.46	*	*
Lalo Asabi	42	-	-	-	-	39	92.86	*	*
Boji	84	-	-	-	-	31	36.9	*	*
Ayra Guliso	50	-	-	-	-	*	*	-	-
Jarso	57	-	-	-	-	19	33.33	-	-
Gidami	2096	*	*	-	-	189	9.02	*	*
Jimma Horo	796	*	*	-	-	91	11.43	190	23.87
Hawa Welel	1590	*	*	-	-	103	6.48	244	15.35
Gawo Dale	728	-	-	-	-	76	10.44	*	*
Dale Sadi	62	*	*	-	-	14	22.58	*	*
Yubdo	39	-	-	-	-	12	30.77	-	-
Ganji	28	-	-	-	-	12	42.86	*	*
Haru	71	-	-	-	-	48	67.61	*	*
Nole Kaba	223	*	*	-	-	77	34.53	*	*
Lalo Kilie	54	-	-	-	-	7	12.96	-	-
Sayo	2479	*	*	*	*	276	11.13	*	*
Anfilo	996	28	2.81	-	-	102	10.24	52	5.22
Begi	1240	*	*	-	-	*	*	*	*
East Welega Zone	15307	871	5.69	*	*	8459	55.26	917	5.99
Limu	316	-	-	*	*	144	45.57	-	-
Ibantu	37	-	-	-	-	14	37.84	-	-
Gida Kiremu	198	-	-	-	-	60	30.3	*	*
Jarte	1428	71	4.97	-	-	949	66.46	46	3.22
Amuru	439	*	*	*	*	327	74.49	*	*
Abe Dongoro	379	-	-	-	-	68	17.94	24	6.33
Jimma Horo	6120	224	3.66	-	-	2362	38.59	244	3.99
Abay Chomen	305	16	5.25	*	*	266	87.21	*	*
Guduru	2168	277	12.78	-	-	1941	89.53	411	18.96
Jimma Rare	1197	124	10.36	-	-	821	68.59	42	3.51
Bila Seyo	679	*	*	-	-	260	38.29	*	*
Sibu Sire	232	*	*	-	-	128	55.17	*	*
Guto Wayu	860	*	*	-	-	584	67.91	60	6.98
Sasiga	*	-	-	-	-	*	*	-	-
Leka Dulecha	195	*	*	-	-	111	56.92	*	*
Diga	26	-	-	-	-	17	65.38	-	-
Jimma Arjo	615	*	*	-	-	372	60.49	*	*
Nunu Kumba	96	-	-	-	-	32	33.33	*	*
Wama Bonaya	*	-	-	-	-	*	*	-	-
Illibabor Zone	3698	*	*	-	-	804	21.74	473	12.79
Darimu	119	-	-	-	-	31	26.05	*	*
Supena Sodo	137	-	-	-	-	34	24.82	*	*
Chora	857	-	-	-	-	260	30.34	216	25.2
Dega	726	*	*	-	-	173	23.83	63	8.68
Bedele	251	-	-	-	-	26	10.36	*	*
Gechi	154	-	-	-	-	*	*	-	-
Borecha	144	-	-	-	-	24	16.67	*	*
Dedesa	107	-	-	-	-	*	*	-	-

TABLE 6.5.2c: CONTD.1

Geographic Area	Wheat								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Yavu	665	-	-	-	-	*	*	160	24.06
Metu	29	-	-	-	-	*	*	*	*
Ale	*	-	-	-	-	*	*	*	*
Bure	385	-	-	-	-	*	*	*	*
Nono	13	-	-	-	-	1	7.69	-	-
Jimma Zone	27798	313	1.13	*	*	4762	17.13	9939	35.75
Limu Seka	*	-	-	-	-	*	*	-	-
Limu Kosa	155	-	-	-	-	*	*	*	*
Sokoru	533	*	*	-	-	409	76.74	199	37.34
Tiro Afeta	1568	*	*	-	-	108	6.89	555	35.4
Kersa	1196	24	2.01	-	-	330	27.59	*	*
Mana	369	*	*	*	*	151	40.92	152	41.19
Goma	1404	-	-	-	-	*	*	*	*
Gera	2663	*	*	-	-	*	*	1064	39.95
Seka chekorsa	4914	*	*	-	-	114	2.32	2063	41.98
Dedo	8132	*	*	-	-	767	9.43	3069	37.74
Omonada	5354	*	*	-	-	2699	50.41	*	*
Sigmo	655	-	-	-	-	7	1.07	199	30.38
Setema	688	-	-	-	-	64	9.3	*	*
West Shewa Zone	82896	1041	1.26	105	0.13	61670	74.39	40496	48.85
Ginde Beret	2881	286	9.93	*	*	2306	80.04	1883	65.36
Jeldu	8437	*	*	*	*	6557	77.72	4522	53.6
Ambo	9018	*	*	*	*	5919	65.64	3340	37.04
Cheliya	7489	*	*	-	-	5849	78.1	4641	61.97
Bako Tibe	1442	66	4.58	-	-	*	*	*	*
Dano	1305	*	*	-	-	146	11.19	210	16.09
Nono	4302	-	-	*	*	2967	68.97	2183	50.74
Tikur	648	*	*	-	-	589	90.9	209	32.25
Amaya	1735	*	*	-	-	1234	71.12	729	42.02
Wonchi	2065	50	2.42	-	-	1918	92.88	1411	68.33
Dendi	9011	*	*	*	*	6300	69.91	3681	40.85
Ejerie	4542	102	2.25	-	-	3659	80.56	2922	64.33
Adda Berga	3267	-	-	-	-	2802	85.77	1911	58.49
Walmara	3217	-	-	*	*	2869	89.18	2101	65.31
Alem Gana	4132	88	2.13	-	-	3142	76.04	1664	40.27
Kersana Kondaltiti	5823	47	0.81	-	-	4746	81.5	3010	51.69
Tole	1940	12	0.62	-	-	1383	71.29	557	28.71
Elu	800	*	*	-	-	557	69.63	270	33.75
Dawo	1688	21	1.24	-	-	683	40.46	504	29.86
Walisona Goro	3080	*	*	-	-	2546	82.66	1358	44.09
Becho	1209	*	*	-	-	982	81.22	470	38.88
Kokir	979	-	-	-	-	779	79.57	187	19.1
Meta Robi	3887	*	*	*	*	3364	86.54	2554	65.71
North Shewa Zone	39713	1410	3.55	38	0.1	23754	59.81	3830	9.64
Wara Jarso	2373	*	*	*	*	1899	80.03	*	*
Dera	768	-	-	-	-	437	56.9	*	*
Hidabu Abote	642	*	*	-	-	262	40.81	62	9.66
Kuyu	2113	*	*	*	*	1477	69.9	1155	54.66
Degem	2626	*	*	-	-	1146	43.64	266	10.13
Gerar Jarso	1693	*	*	*	*	541	31.96	52	3.07
Yaya Gulelena D.L.	3882	*	*	*	*	1924	49.56	*	*

TABLE 6.5.2c: CONTD.2

Geographic Area	Wheat								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Wuchalena Jido	3783	*	*	-	-	1730	45.73	328	8.67
Abichuna Gna'a	2134	67	3.14	-	-	459	21.51	*	*
Kembibit	1849	30	1.62	-	-	825	44.62	*	*
Berehna Aleltu	12149	391	3.22	*	*	11180	92.02	147	1.21
Mulona Sululta	5700	*	*	-	-	1872	32.84	1380	24.21
East Shewa Zone	57037	3097	5.43	*	*	46045	80.73	24564	43.07
Fentale	*	-	-	-	-	-	-	-	-
Boset	952	*	*	-	-	*	*	*	*
Adama	2470	*	*	-	-	1667	67.49	1302	52.71
Lome	4760	363	7.63	-	-	4589	96.41	1633	34.31
Gimbichu	13431	662	4.93	*	*	13221	98.44	391	2.91
Ada'a Liben Chukala	9803	442	4.51	-	-	7283	74.29	5702	58.17
Dugda Bora	4975	*	*	-	-	1915	38.49	3906	78.51
Adami Tullu Jido K.	2762	*	*	*	*	525	19.01	1464	53.01
Arsi Negele	7083	418	5.9	*	*	6741	95.17	4843	68.37
Shashemene	5463	708	12.96	*	*	5102	93.39	3542	64.84
Seraro	*	-	-	-	-	*	*	*	*
Akaki	4575	110	2.4	-	-	3918	85.64	1364	29.81
Arsi Zone	188077	3325	1.77	*	*	154870	82.34	104364	55.49
Merti	4294	271	6.31	-	-	3193	74.36	1685	39.24
Aseko	1896	7	0.37	-	-	691	36.45	786	41.46
Gololcha	597	-	-	-	-	140	23.45	304	50.92
Jeju	3905	242	6.2	*	*	3618	92.65	2437	62.41
Dodotana Sire	10472	327	3.12	-	-	7399	70.66	4425	42.26
Zeway Dugda	7007	*	*	*	*	3188	45.5	4794	68.42
Hitosa	22403	261	1.17	*	*	19472	86.92	10077	44.98
Sude	8479	*	*	-	-	5184	61.14	1893	22.33
Chole	2917	98	3.36	-	-	1888	64.72	1087	37.26
Amigna	4569	86	1.88	-	-	3812	83.43	2218	48.54
Seru	7450	80	1.07	-	-	6938	93.13	4767	63.99
Robe	12675	*	*	-	-	9675	76.33	4214	33.25
Tena	5772	*	*	-	-	4597	79.64	2242	38.84
Sherka	9474	137	1.45	-	-	8561	90.36	7244	76.46
Digeluna Tiio	13031	317	2.43	-	-	12925	99.19	5772	44.29
Tiyo	9763	165	1.69	-	-	9308	95.34	6806	69.71
Munesa	17585	323	1.84	*	*	17375	98.81	16051	91.28
Bekoji	18405	*	*	-	-	15258	82.9	11640	63.24
Gedeb	23068	690	2.99	-	-	17426	75.54	13748	59.6
Kofele	4314	*	*	-	-	4221	97.84	2173	50.37
West Harerge Zone	4575	167	3.65	96	2.1	1880	41.09	144	3.15
Mieso	*	-	-	-	-	-	-	-	-
Doba	135	*	*	*	*	46	34.07	-	-
Tulo	451	*	*	*	*	297	65.85	*	*
Mesela	952	*	*	35	3.68	762	80.04	*	*
Chiro	434	*	*	*	*	125	28.8	-	-
Goba Koricha	611	*	*	-	-	272	44.52	*	*
Anchar	426	*	*	*	*	22	5.16	72	16.9
Habro	110	-	-	*	*	33	30	*	*
Darolebu	192	-	-	*	*	*	*	-	-
Boke	884	*	*	-	-	193	21.83	-	-
Kuni	379	*	*	*	*	103	27.18	-	-

TABLE 6.5.2c: CONTD.3

Geographic Area	Wheat								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
East Harerge Zone	10647	353	3.32	337	3.17	5634	52.92	61	0.57
Kombolcha	193	*	*	13	6.74	163	84.46	-	-
Jarso	1542	*	*	*	*	755	48.96	*	*
Gursum	649	*	*	*	*	449	69.18	-	-
Babile	-	-	-	-	-	-	-	-	-
Fedis	195	-	-	-	-	159	81.54	-	-
Haro Maya	63	-	-	*	*	42	66.67	-	-
Kurfa Chele	664	16	2.41	*	*	383	57.68	4	0.6
Kersa	1604	51	3.18	*	*	758	47.26	*	*
Meta	1242	*	*	*	*	414	33.33	-	-
Goro Gutu	121	-	-	*	*	35	28.93	-	-
Deder	1069	*	*	*	*	462	43.22	*	*
Malka Balo	538	*	*	35	6.51	292	54.28	*	*
Bedeno	1836	48	2.61	*	*	1222	66.56	*	*
Girawa	914	*	*	*	*	490	53.61	-	-
Gola Oda	16	*	*	-	-	*	*	-	-
Bale Zone	92284	367	0.4	115	0.12	51047	55.32	42472	46.02
Kokosa	199	-	-	-	-	170	85.43	*	*
Dodola	12505	*	*	-	-	10952	87.58	6244	49.93
Adaba	13793	*	*	*	*	6803	49.32	8321	60.33
Agarfa	6433	*	*	*	*	3861	60.02	3863	60.05
Gasera	5104	*	*	-	-	3744	73.35	1636	32.05
Gololcha	5054	-	-	*	*	2248	44.48	2282	45.15
Legehida	1109	16	1.44	*	*	561	50.59	29	2.61
Ginir	10602	*	*	*	*	6528	61.57	3891	36.7
Sinanana Dinsho	17276	*	*	-	-	12253	70.92	11298	65.4
Goba	3294	*	*	-	-	631	19.16	433	13.15
Mennana Arena B.	2696	-	-	*	*	549	20.36	810	30.04
Nensebo	1245	*	*	-	-	322	25.86	411	33.01
Meda Welabu	923	-	-	-	-	*	*	52	5.63
Berbere	1171	*	*	*	*	*	*	576	49.19
Guradamole	1268	-	-	*	*	127	10.02	489	38.56
Goro	8294	*	*	*	*	2096	25.27	2126	25.63
Raytu	*	-	-	-	-	-	-	-	-
Seweyna	1298	-	-	*	*	120	9.24	*	*
Borena Zone	12928	135	1.04	*	*	2905	22.47	336	2.6
Uraga	2648	*	*	-	-	351	13.26	-	-
Bore	2951	*	*	*	*	1841	62.39	-	-
Adolana Wadera	1699	*	*	-	-	200	11.77	*	*
Odo Shakiso	1069	-	-	-	-	55	5.14	181	16.93
Hager Mariam	*	-	-	-	-	*	*	-	-
Yabelo	103	-	-	-	-	*	*	-	-
Arero	*	-	-	-	-	-	-	-	-
Liben	567	*	*	-	-	-	-	-	-
Moyale	*	-	-	-	-	*	*	-	-
Dire	*	-	-	-	-	*	*	-	-
Teltele	175	46	26.29	-	-	*	*	-	-
Gelana Abaya	160	*	*	-	-	*	*	-	-

TABLE 6.5.2d Maize

Geographic	Total Crop	Improved Seed		Irrigated		Fertilizer		Pesticide	
Area	Area	Area	%	Area	%	Area	%	Area	%
Oromia Region	729462	116765	16.01	7201	0.99	342780	46.99	14958	2.05
West Welega Zone	80460	15291	19	118	0.15	43993	54.68	1852	2.3
Mana Sibu	7762	1113	14.34	-	-	6278	80.88	245	3.16
Nejo	1441	215	14.92	*	*	1179	81.82	191	13.25
Gimbi	2590	1053	40.66	*	*	2013	77.72	371	14.32
Lalo Asabi	2677	1168	43.63	7	0.26	2105	78.63	114	4.26
Boji	3336	716	21.46	*	*	2281	68.38	145	4.35
Ayra Guliso	4870	682	14	*	*	2738	56.22	65	1.33
Jarso	3798	258	6.79	-	-	2461	64.8	71	1.87
Gidami	3383	1229	36.33	-	-	1763	52.11	*	*
Jimma Horo	2628	495	18.84	*	*	1218	46.35	40	1.52
Hawa Welel	5692	1043	18.32	*	*	1614	28.36	27	0.47
Gawo Dale	7173	698	9.73	*	*	2435	33.95	*	*
Dale Sadi	3192	592	18.55	*	*	1414	44.3	*	*
Yubdo	1597	340	21.29	-	-	1035	64.81	*	*
Ganji	2869	888	30.95	*	*	1986	69.22	89	3.1
Haru	3514	1182	33.64	*	*	2964	84.35	61	1.74
Nole Kaba	7687	1367	17.78	*	*	5034	65.49	-	-
Lalo Kilie	2854	420	14.72	*	*	1263	44.25	*	*
Sayo	5312	423	7.96	-	-	1339	25.21	230	4.33
Anfilo	1728	298	17.25	*	*	422	24.42	84	4.86
Begi	6357	1109	17.45	*	*	2453	38.59	24	0.38
East Welega Zone	74738	21060	28.18	220	0.29	50097	67.03	969	1.3
Limu	3989	*	*	-	-	1635	40.99	*	*
Ibantu	520	14	2.69	*	*	475	91.35	*	*
Gida Kiremu	6309	740	11.73	*	*	2923	46.33	255	4.04
Jarte	1982	601	30.32	*	*	1498	75.58	-	-
Amuru	2747	413	15.03	*	*	1787	65.05	16	0.58
Abe Dongoro	1537	67	4.36	-	-	410	26.68	*	*
Jimma Horo	6658	2695	40.48	*	*	4812	72.27	66	0.99
Abay Chomen	1777	979	55.09	*	*	1598	89.93	*	*
Guduru	8647	3497	40.44	-	-	7602	87.91	74	0.86
Jimma Rare	3739	1760	47.07	*	*	2855	76.36	*	*
Bila Seyo	6895	2783	40.36	-	-	5758	83.51	139	2.02
Sibu Sire	5854	2323	39.68	*	*	4534	77.45	*	*
Guto Wayu	5613	1781	31.73	*	*	3640	64.85	*	*
Sasiga	2007	127	6.33	*	*	1226	61.09	*	*
Leka Dulecha	2596	493	18.99	*	*	1784	68.72	*	*
Diga	3815	149	3.91	*	*	1600	41.94	*	*
Jimma Arjo	2292	356	15.53	*	*	1137	49.61	72	3.14
Nunu Kumba	1851	199	10.75	-	-	928	50.14	*	*
Wama Bonaya	5910	1880	31.81	*	*	3896	65.92	*	*
Illibabor Zone	70877	8084	11.41	36	0.05	24941	35.19	309	0.44
Darimu	10057	1692	16.82	*	*	2834	28.18	*	*
Supena Sodo	4153	642	15.46	-	-	2532	60.97	*	*
Chora	6935	2046	29.5	*	*	3423	49.36	*	*
Dega	3095	359	11.6	-	-	1236	39.94	*	*
Bedele	4676	612	13.09	-	-	1670	35.71	*	*
Gechi	2478	59	2.38	*	*	625	25.22	*	*
Borecha	1487	*	*	*	*	335	22.53	*	*
Dedesa	2673	491	18.37	-	-	1076	40.25	25	0.94

TABLE 6.5.2d: CONTD.1

Geographic Area	Maize								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Yayu	9338	646	6.92	-	-	3475	37.21	87	0.93
Metu	11450	698	6.1	*	*	3925	34.28	*	*
Ale	7060	439	6.22	*	*	2511	35.57	51	0.72
Bure	5852	243	4.15	-	-	931	15.91	*	*
Nono	1623	143	8.81	-	-	368	22.67	5	0.31
Jimma Zone	102350	36440	35.6	566	0.55	58858	57.51	2233	2.18
Limu Seka	7097	1274	17.95	*	*	3098	43.65	*	*
Limu Kosa	13598	4627	34.03	*	*	8517	62.63	551	4.05
Sokoru	7599	3937	51.81	*	*	5959	78.42	797	10.49
Tiro Afeta	6778	3592	52.99	*	*	5482	80.88	124	1.83
Kersa	11627	6148	52.88	33	0.28	9155	78.74	109	0.94
Mana	7301	2481	33.98	*	*	4077	55.84	81	1.11
Goma	8327	1427	17.14	*	*	1814	21.78	*	*
Gera	2554	*	*	-	-	188	7.36	137	5.36
Seka chekorsa	10228	*	*	*	*	2963	28.97	*	*
Dedo	8430	2674	31.72	*	*	4594	54.5	*	*
Omonada	12646	8946	70.74	*	*	11662	92.22	111	0.88
Sigmo	2728	*	*	-	-	440	16.13	*	*
Setema	3436	*	*	-	-	911	26.51	*	*
West Shewa Zone	71658	19723	27.52	236	0.33	47123	65.76	2610	3.64
Ginde Beret	5593	2188	39.12	*	*	4103	73.36	258	4.61
Jeldu	2363	262	11.09	*	*	1709	72.32	*	*
Ambo	5484	1194	21.77	*	*	3805	69.38	*	*
Cheliya	11086	6157	55.54	*	*	8932	80.57	175	1.58
Bako Tibe	11405	5841	51.21	-	-	9105	79.83	102	0.89
Dano	5754	1404	24.4	*	*	2849	49.51	105	1.82
Nono	7858	404	5.14	*	*	2625	33.41	1195	15.21
Tikur	442	*	*	*	*	293	66.29	-	-
Amaya	5888	1109	18.83	*	*	3082	52.34	110	1.87
Wonchi	1085	424	39.08	*	*	905	83.41	*	*
Dendi	2996	218	7.28	*	*	1688	56.34	*	*
Ejerie	455	*	*	*	*	327	71.87	9	1.98
Adda Berga	1566	*	*	*	*	938	59.9	*	*
Walmara	120	*	*	*	*	88	73.33	*	*
Alem Gana	872	*	*	*	*	610	69.95	31	3.56
Kersana Kondaltiti	2373	*	*	-	-	1571	66.2	52	2.19
Tole	325	*	*	*	*	244	75.08	9	2.77
Elu	446	*	*	*	*	287	64.35	32	7.17
Dawo	849	*	*	*	*	695	81.86	22	2.59
Walisona Goro	2184	308	14.1	*	*	1475	67.54	*	*
Becho	461	*	*	-	-	376	81.56	11	2.39
Kokir	100	*	*	-	-	81	81	*	*
Meta Robi	1954	*	*	*	*	1337	68.42	59	3.02
North Shewa Zone	5328	30	0.56	39	0.73	3129	58.73	19	0.36
Wara Jarso	1032	6	0.58	*	*	628	60.85	-	-
Dera	1393	18	1.29	*	*	701	50.32	*	*
Hidabu Abote	818	*	*	*	*	593	72.49	*	*
Kuyu	1201	*	*	*	*	722	60.12	8	0.67
Degem	249	-	-	-	-	180	72.29	*	*
Gerar Jarso	70	-	-	-	-	44	62.86	-	-
Yaya Gulelena D.L.	261	*	*	*	*	171	65.52	-	-

TABLE 6.5.2d: CONTD.2

Geographic Area	Maize								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Wuchalena Jido	9	-	-	-	-	*	*	-	-
Abichuna Gna'a	*	-	-	-	-	-	-	-	-
Kembibit	*	-	-	-	-	-	-	-	-
Berehna Aleltu	*	-	-	-	-	*	*	-	-
Mulona Sululta	*	-	-	-	-	60	*	*	*
East Shewa Zone	134050	8730	6.51	535	0.4	45632	34.04	4274	3.19
Fentale	4907	*	*	*	*	*	*	*	*
Boset	14512	175	1.21	*	*	3768	25.96	*	*
Adama	7403	80	1.08	*	*	1762	23.8	450	6.08
Lome	1986	*	*	-	-	828	41.69	286	14.4
Gimbichu	53	*	*	-	-	44	83.02	*	*
Ada'a Liben Chukala	5700	*	*	*	*	1232	21.61	328	5.75
Dugda Bora	19489	142	0.73	*	*	2949	15.13	2003	10.28
Adami Tullu Jido K.	16793	243	1.45	*	*	4990	29.71	*	*
Arsi Negele	11819	3120	26.4	-	-	7885	66.71	*	*
Shashemene	16956	2414	14.24	*	*	8921	52.61	*	*
Seraro	33855	2527	7.46	-	-	12804	37.82	*	*
Akaki	578	*	*	-	-	285	49.31	*	*
Arsi Zone	66682	991	1.49	507	0.76	25518	38.27	1263	1.89
Merti	4905	133	2.71	*	*	1685	34.35	77	1.57
Aseko	2198	10	0.45	14	0.64	299	13.6	22	1
Gololcha	1130	118	10.44	*	*	649	57.43	*	*
Jeju	5961	*	*	*	*	2127	35.68	132	2.21
Dodotana Sire	6430	185	2.88	*	*	2336	36.33	105	1.63
Zeway Dugda	12935	144	1.11	*	*	2329	18.01	330	2.55
Hitosa	4022	*	*	-	-	1725	42.89	74	1.84
Sude	3172	*	*	-	-	1530	48.23	*	*
Chole	1244	*	*	-	-	509	40.92	*	*
Amigna	2058	*	*	*	*	492	23.91	*	*
Seru	3441	*	*	*	*	823	23.92	77	2.24
Robe	3852	*	*	*	*	1439	37.36	*	*
Tena	724	-	-	*	*	407	56.22	12	1.66
Sherka	2767	*	*	*	*	996	36	96	3.47
Digeluna Tiio	522	*	*	-	-	379	72.61	*	*
Tiyo	1387	*	*	-	-	546	39.37	56	4.04
Munesa	3741	*	*	*	*	2121	56.7	*	*
Bekoji	825	*	*	*	*	384	46.55	*	*
Gedeb	*	-	-	-	-	*	*	*	*
Kofele	5093	*	*	*	*	4707	92.42	*	*
West Harerge Zone	41567	1382	3.32	1954	4.7	13425	32.3	196	0.47
Mieso	7374	89	1.21	1031	13.98	202	2.74	-	-
Doba	1813	17	0.94	36	1.99	848	46.77	*	*
Tulo	2155	160	7.42	45	2.09	954	44.27	*	*
Mesela	1339	*	*	72	5.38	651	48.62	*	*
Chiro	6651	*	*	351	5.28	2082	31.3	-	-
Goba Koricha	2690	28	1.04	28	1.04	726	26.99	*	*
Anchar	1268	6	0.47	8	0.63	113	8.91	13	1.03
Habro	4548	352	7.74	71	1.56	1983	43.6	56	1.23
Darolebu	5107	24	0.47	*	*	2569	50.3	*	*
Boke	4575	278	6.08	*	*	1672	36.55	*	*
Kuni	4049	231	5.71	125	3.09	1624	40.11	*	*

TABLE 6.5.2d: CONTD.3

Geographic Area	Maize								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
East Harerge Zone	36039	3915	10.86	2403	6.67	20600	57.16	619	1.72
Kombolcha	1556	*	*	231	14.85	1325	85.15	*	*
Jarso	1173	*	*	111	9.46	720	61.38	*	*
Gursum	2069	*	*	*	*	690	33.35	-	-
Babile	609	*	*	*	*	225	36.95	-	-
Fedis	2201	*	*	*	*	1389	63.11	*	*
Haro Maya	2764	*	*	383	13.86	2232	80.75	477	17.26
Kurfa Chele	1004	58	5.78	18	1.79	394	39.24	6	0.6
Kersa	2773	*	*	63	2.27	1127	40.64	*	*
Meta	5473	1788	32.67	201	3.67	3379	61.74	*	*
Goro Gutu	2143	216	10.08	78	3.64	1055	49.23	*	*
Deder	4866	715	14.69	243	4.99	2541	52.22	*	*
Malka Balo	1748	368	21.05	91	5.21	964	55.15	*	*
Bedeno	3903	278	7.12	501	12.84	2457	62.95	*	*
Girawa	2863	*	*	109	3.81	1642	57.35	-	-
Gola Oda	895	*	*	316	35.31	460	51.4	-	-
Bale Zone	19069	53	0.28	534	2.8	4429	23.23	285	1.49
Kokosa	647	*	*	*	*	443	68.47	-	-
Dodola	577	*	*	-	-	184	31.89	-	-
Adaba	210	-	-	*	*	11	5.24	*	*
Agarfa	2056	*	*	*	*	327	15.9	28	1.36
Gasera	2710	*	*	61	2.25	643	23.73	*	*
Gololcha	2493	*	*	*	*	339	13.6	*	*
Legehida	1376	*	*	-	-	669	48.62	59	4.29
Ginir	2206	*	*	*	*	839	38.03	*	*
Sinanana Dinsho	2089	-	-	*	*	450	21.54	*	*
Goba	68	-	-	-	-	10	14.71	-	-
Mennana Arena B.	1027	-	-	*	*	245	23.86	*	*
Nensebo	205	-	-	-	-	29	14.15	-	-
Meda Welabu	1339	-	-	*	*	154	11.5	*	*
Berbere	96	*	*	*	*	*	*	*	*
Guradamole	170	*	*	74	43.53	8	4.71	*	*
Goro	267	*	*	*	*	*	*	*	*
Raytu	575	-	-	-	-	48	8.35	-	-
Seweyna	958	*	*	*	*	27	2.82	*	*
Borena Zone	26642	1066	4	*	*	5035	18.9	*	*
Uraga	2634	*	*	-	-	164	6.23	*	*
Bore	5015	*	*	*	*	2129	42.45	-	-
Adolana Wadera	3410	*	*	*	*	*	*	*	*
Odo Shakiso	833	*	*	*	*	37	4.44	*	*
Hager Mariam	10397	*	*	*	*	894	8.6	*	*
Yabelo	155	*	*	*	*	22	14.19	-	-
Arero	6	-	-	-	-	*	*	-	-
Liben	110	-	-	-	-	*	*	-	-
Moyale	820	*	*	*	*	394	48.05	-	-
Dire	*	*	*	*	*	*	*	-	-
Teltele	794	*	*	-	-	300	37.78	-	-
Gelana Abaya	1537	148	9.63	-	-	443	28.82	*	*

TABLE 6.5.2e Sorghum

Geographic	Total Crop	Improved Seed		Irrigated		Fertilizer		Pesticide	
Area	Area	Area	%	Area	%	Area	%	Area	%
Oromia Region	437398	1211	0.28	4127	0.94	97210	22.22	7479	1.71
West Welega Zone	44585	86	0.19	*	*	8479	19.02	356	0.8
Mana Sibu	3499	*	*	-	-	1828	52.24	*	*
Nejo	1418	-	-	-	-	961	67.77	*	*
Gimbi	606	-	-	-	-	195	32.18	*	*
Lalo Asabi	416	*	*	-	-	202	48.56	*	*
Boji	2024	*	*	*	*	732	36.17	*	*
Ayra Guliso	3105	*	*	-	-	584	18.81	*	*
Jarso	3128	*	*	-	-	996	31.84	30	0.96
Gidami	2606	*	*	-	-	295	11.32	*	*
Jimma Horo	851	-	-	-	-	96	11.28	39	4.58
Hawa Welel	3805	*	*	-	-	168	4.42	*	*
Gawo Dale	4023	*	*	*	*	394	9.79	*	*
Dale Sadi	2247	-	-	*	*	135	6.01	*	*
Yubdo	755	*	*	-	-	131	17.35	*	*
Ganji	593	-	-	-	-	210	35.41	*	*
Haru	314	*	*	-	-	144	45.86	-	-
Nole Kaba	1912	-	-	-	-	454	23.74	-	-
Lalo Kilie	1541	*	*	-	-	157	10.19	*	*
Sayo	4124	*	*	-	-	308	7.47	*	*
Anfilo	1026	-	-	-	-	34	3.31	-	-
Begi	6593	*	*	-	-	*	*	*	*
East Welega Zone	25050	33	0.13	*	*	2640	10.54	181	0.72
Limu	2629	*	*	-	-	267	10.16	-	-
Ibantu	-	-	-	-	-	-	-	-	-
Gida Kiremu	2770	*	*	-	-	*	*	*	*
Jarte	*	-	-	-	-	*	*	-	-
Amuru	107	-	-	-	-	*	*	-	-
Abe Dongoro	2947	-	-	-	-	28	0.95	-	-
Jimma Horo	*	-	-	-	-	23	*	*	*
Abay Chomen	*	-	-	-	-	*	*	-	-
Guduru	746	*	*	-	-	59	7.91	-	-
Jimma Rare	27	-	-	-	-	*	*	*	*
Bila Seyo	1546	-	-	-	-	213	13.78	*	*
Sibu Sire	798	*	*	-	-	193	24.19	*	*
Guto Wayu	2962	-	-	-	-	446	15.06	*	*
Sasiga	1500	-	-	-	-	127	8.47	-	-
Leka Dulecha	747	*	*	-	-	223	29.85	*	*
Diga	1636	*	*	*	*	221	13.51	*	*
Jimma Arjo	1188	-	-	-	-	237	19.95	*	*
Nunu Kumba	1899	*	*	-	-	202	10.64	*	*
Wama Bonaya	3467	*	*	*	*	378	10.9	*	*
Illibabor Zone	21335	21	0.1	*	*	2087	9.78	1491	6.99
Darimu	2446	*	*	-	-	176	7.2	*	*
Supena Sodo	1021	*	*	-	-	245	24	*	*
Chora	2407	*	*	-	-	187	7.77	*	*
Dega	695	*	*	-	-	73	10.5	-	-
Bedele	2184	-	-	-	-	143	6.55	*	*
Gechi	727	-	-	*	*	63	8.67	-	-
Borecha	860	-	-	-	-	*	*	-	-
Dedesa	2546	-	-	-	-	*	*	211	8.29

TABLE 6.5.2e: CONTD.1

Geographic Area	Sorghum								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Yavu	2615	*	*	-	-	219	8.37	*	*
Metu	1318	*	*	-	-	174	13.2	*	*
Ale	2225	-	-	-	-	432	19.42	328	14.74
Bure	2060	*	*	-	-	88	4.27	*	*
Nono	231	-	-	-	-	23	9.96	-	-
Jimma Zone	34547	63	0.18	*	*	4524	13.1	1049	3.04
Limu Seka	4835	-	-	-	-	901	18.63	*	*
Limu Kosa	5950	-	-	-	-	890	14.96	*	*
Sokoru	2652	-	-	-	-	296	11.16	25	0.94
Tiro Afeta	3294	*	*	-	-	350	10.63	*	*
Kersa	3236	*	*	-	-	603	18.63	108	3.34
Mana	991	*	*	-	-	192	19.37	-	-
Goma	1795	-	-	-	-	*	*	*	*
Gera	1276	-	-	-	-	*	*	*	*
Seka chekorsa	2105	*	*	-	-	112	5.32	*	*
Dedo	3030	-	-	-	-	236	7.79	129	4.26
Omonada	4407	*	*	*	*	701	15.91	104	2.36
Sigmo	342	-	-	-	-	23	6.73	*	*
Setema	636	-	-	-	-	*	*	*	*
West Shewa Zone	46011	45	0.1	*	*	5064	11.01	1471	3.2
Ginde Beret	5076	-	-	-	-	*	*	188	3.7
Jeldu	5682	-	-	-	-	1389	24.45	*	*
Ambo	3353	-	-	-	-	*	*	*	*
Cheliya	3825	-	-	-	-	159	4.16	100	2.61
Bako Tibe	1021	*	*	-	-	30	2.94	*	*
Dano	4161	*	*	*	*	255	6.13	*	*
Nono	3480	-	-	-	-	298	8.56	461	13.25
Tikur	*	-	-	-	-	*	*	-	-
Amaya	1465	-	-	-	-	102	6.96	*	*
Wonchi	299	-	-	-	-	52	17.39	*	*
Dendi	2757	-	-	-	-	208	7.54	-	-
Ejerie	800	-	-	-	-	56	7	36	4.5
Adda Berga	5173	*	*	-	-	491	9.49	*	*
Walmara	252	-	-	-	-	71	28.17	*	*
Alem Gana	406	-	-	*	*	*	*	*	*
Kersana Kondaltiti	381	-	-	-	-	*	*	*	*
Tole	148	-	-	-	-	56	37.84	*	*
Elu	210	*	*	-	-	16	7.62	8	3.81
Dawo	485	*	*	-	-	120	24.74	*	*
Walisona Goro	738	-	-	-	-	335	45.39	*	*
Becho	370	*	*	-	-	85	22.97	*	*
Kokir	17	-	-	-	-	*	*	*	*
Meta Robi	5911	*	*	*	*	518	8.76	32	0.54
North Shewa Zone	45480	39	0.09	*	*	2949	6.48	107	0.24
Wara Jarso	8304	*	*	*	*	491	5.91	*	*
Dera	12163	*	*	*	*	643	5.29	*	*
Hidabu Abote	4971	*	*	-	-	521	10.48	*	*
Kuyu	6740	*	*	*	*	574	8.52	*	*
Degem	5053	-	-	*	*	392	7.76	*	*
Gerar Jarso	2807	*	*	-	-	187	6.66	-	-
Yaya Gulelena D.L.	2537	*	*	-	-	88	3.47	*	*

TABLE 6.5.2e: CONTD.2

Geographic Area	Sorghum								
	Total Crop	Improved Seed		Irrigated		Fertilizer		Pesticide	
	Area	Area	%	Area	%	Area	%	Area	%
Wuchalena Jido	*	-	-	-	-	-	-	-	-
Abichuna Gna'a	*	-	-	-	-	-	-	-	-
Kembibit	-	-	-	-	-	-	-	-	-
Berehna Aleltu	*	-	-	-	-	*	*	-	-
Mulona Sululta	*	-	-	-	-	*	*	*	*
East Shewa Zone	11592	129	1.11	-	-	1453	12.53	149	1.29
Fentale	*	-	-	-	-	-	-	-	-
Boset	4016	78	1.94	-	-	170	4.23	-	-
Adama	487	*	*	-	-	*	*	*	*
Lome	147	-	-	-	-	*	*	-	-
Gimbichu	778	-	-	-	-	*	*	*	*
Ada'a Liben Chukala	734	-	-	-	-	*	*	*	*
Dugda Bora	835	*	*	-	-	*	*	73	8.74
Adami Tullu Jido K.	731	-	-	-	-	62	8.48	*	*
Arsi Negele	803	-	-	-	-	351	43.71	*	*
Shashemene	1450	*	*	-	-	276	19.03	*	*
Seraro	1517	*	*	-	-	258	17.01	-	-
Akaki	75	-	-	-	-	25	33.33	-	-
Arsi Zone	24330	52	0.21	*	*	4231	17.39	455	1.87
Merti	4189	-	-	-	-	544	12.99	*	*
Aseko	3230	8	0.25	*	*	328	10.15	42	1.3
Gololcha	3702	*	*	*	*	1008	27.23	124	3.35
Jeju	962	*	*	-	-	172	17.88	*	*
Dodotana Sire	568	*	*	-	-	134	23.59	*	*
Zeway Dugda	791	*	*	-	-	*	*	*	*
Hitosa	731	-	-	-	-	162	22.16	-	-
Sude	1334	-	-	-	-	*	*	*	*
Chole	1650	*	*	-	-	214	12.97	58	3.52
Amigna	938	-	-	-	-	414	44.14	*	*
Seru	1261	*	*	-	-	*	*	*	*
Robe	709	-	-	-	-	34	4.8	-	-
Tena	483	-	-	-	-	48	9.94	-	-
Sherka	1985	-	-	-	-	269	13.55	*	*
Digeluna Tijo	*	-	-	-	-	-	-	-	-
Tiyo	517	-	-	-	-	188	36.36	*	*
Munesa	1134	-	-	*	*	476	41.98	*	*
Bekoji	*	-	-	*	*	*	*	-	-
Gedeb	*	-	-	-	-	*	*	*	*
Kofele	-	-	-	-	-	-	-	-	-
West Harerge Zone	91615	473	0.52	1596	1.74	23697	25.87	377	0.41
Mieso	13280	207	1.56	188	1.42	457	3.44	*	*
Doba	9384	90	0.96	147	1.57	4602	49.04	*	*
Tulo	4445	*	*	159	3.58	1616	36.36	*	*
Mesela	5419	*	*	447	8.25	2275	41.98	-	-
Chiro	17224	*	*	535	3.11	3985	23.14	*	*
Goba Koricha	8579	59	0.69	*	*	2087	24.33	*	*
Anchar	4239	*	*	*	*	385	9.08	43	1.01
Habro	4464	-	-	*	*	971	21.75	*	*
Darolebu	10294	*	*	64	0.62	3361	32.65	*	*
Boke	10438	*	*	*	*	2641	25.3	-	-
Kuni	3850	*	*	*	*	1318	34.23	*	*

TABLE 6.5.2e: CONTD.3

Geographic Area	Sorghum								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
East Harerge Zone	78392	248	0.32	2281	2.91	39720	50.67	1485	1.89
Kombolcha	2417	*	*	195	8.07	1906	78.86	*	*
Jarso	1322	*	*	270	20.42	734	55.52	*	*
Gursum	3671	*	*	*	*	1278	34.81	-	-
Babile	4873	*	*	*	*	1453	29.82	*	*
Fedis	20411	*	*	*	*	12825	62.83	*	*
Haro Maya	7430	*	*	379	5.1	5704	76.77	1257	16.92
Kurfa Chele	1797	*	*	11	0.61	551	30.66	*	*
Kersa	6771	*	*	*	*	3206	47.35	*	*
Meta	3631	41	1.13	31	0.85	1386	38.17	*	*
Goro Gutu	4825	*	*	83	1.72	1593	33.02	*	*
Deder	3196	*	*	97	3.04	1365	42.71	-	-
Malka Balo	3932	*	*	203	5.16	1479	37.61	*	*
Bedeno	4081	*	*	*	*	1942	47.59	*	*
Girawa	5927	*	*	141	2.38	2043	34.47	*	*
Gola Oda	4109	-	-	*	*	2255	54.88	-	-
Bale Zone	11004	8	0.07	60	0.55	960	8.72	343	3.12
Kokosa	-	-	-	-	-	-	-	-	-
Dodola	*	-	-	-	-	*	*	-	-
Adaba	*	-	-	-	-	-	-	*	*
Agarfa	406	-	-	*	*	-	-	*	*
Gasera	*	-	-	*	*	*	*	-	-
Gololcha	581	-	-	-	-	*	*	*	*
Legehida	1654	*	*	-	-	564	34.1	201	12.15
Ginir	437	-	-	*	*	*	*	-	-
Sinanana Dinsho	*	-	-	-	-	-	-	-	-
Goba	*	-	-	-	-	-	-	-	-
Mennana Arena B.	1246	-	-	*	*	75	6.02	*	*
Nensebo	184	-	-	-	-	*	*	*	*
Meda Welabu	1352	-	-	-	-	*	*	-	-
Berbere	192	-	-	-	-	-	-	*	*
Guradamole	224	*	*	19	8.48	*	*	*	*
Goro	206	*	*	*	*	-	-	-	-
Raytu	2348	*	*	*	*	59	2.51	-	-
Seweyna	2037	*	*	*	*	*	*	-	-
Borena Zone	3456	*	*	*	*	1405	40.65	*	*
Uraga	-	-	-	-	-	-	-	-	-
Bore	*	-	-	-	-	-	-	-	-
Adolana Wadera	*	-	-	-	-	-	-	-	-
Odo Shakiso	-	-	-	-	-	-	-	-	-
Hager Mariam	*	-	-	*	*	*	*	-	-
Yabelo	42	-	-	-	-	-	-	-	-
Arero	*	-	-	-	-	-	-	-	-
Liben	*	-	-	-	-	*	*	-	-
Moyale	*	-	-	-	-	*	*	-	-
Dire	*	-	-	-	-	-	-	-	-
Teltele	3071	*	*	-	-	1370	44.61	*	*
Gelana Abaya	43	*	*	-	-	14	32.56	-	-

TABLE 6.5.2f: Finger Millet

Geographic Area	Total Crop Area	Improved Seed Area	Improved Seed %	Irrigated Area	Irrigated %	Fertilizer Area	Fertilizer %	Pesticide Area	Pesticide %
Oromia Region	49336	117	0.24	47	0.1	15045	30.49	1496	3.03
West Welega Zone	24165	*	*	*	*	7442	30.8	267	1.1
Mana Sibu	2194	*	*	-	-	766	34.91	*	*
Nejo	1857	-	-	-	-	1746	94.02	*	*
Gimbi	405	-	-	-	-	255	62.96	*	*
Lalo Asabi	100	*	*	-	-	80	80	-	-
Boji	703	*	*	*	*	484	68.85	-	-
Ayra Guliso	1459	*	*	-	-	284	19.47	-	-
Jarso	3669	-	-	*	*	2300	62.69	*	*
Gidami	760	-	-	*	*	74	9.74	*	*
Jimma Horo	303	*	*	-	-	17	5.61	22	7.26
Hawa Welel	729	-	-	-	-	*	*	*	*
Gawo Dale	2633	*	*	-	-	161	6.11	46	1.75
Dale Sadi	1565	*	*	-	-	61	3.9	-	-
Yubdo	820	*	*	-	-	273	33.29	*	*
Ganji	324	-	-	-	-	136	41.98	*	*
Haru	26	-	-	-	-	13	50	*	*
Nole Kaba	2525	-	-	-	-	444	17.58	*	*
Lalo Kilie	1173	*	*	-	-	63	5.37	*	*
Sayo	190	-	-	-	-	*	*	*	*
Anfilo	79	-	-	-	-	-	-	-	-
Begi	2650	-	-	-	-	*	*	*	*
East Welega Zone	12592	29	0.23	*	*	5899	46.85	213	1.69
Limu	248	-	-	-	-	153	61.69	-	-
Ibantu	227	-	-	-	-	89	39.21	-	-
Gida Kiremu	2291	-	-	-	-	1423	62.11	*	*
Jarte	31	-	-	-	-	*	*	-	-
Amuru	827	*	*	-	-	153	18.5	-	-
Abe Dongoro	150	-	-	-	-	*	*	-	-
Jimma Horo	*	-	-	-	-	*	*	-	-
Abay Chomen	*	-	-	-	-	*	*	-	-
Guduru	36	-	-	-	-	19	52.78	-	-
Jimma Rare	*	-	-	-	-	*	*	-	-
Bila Seyo	485	*	*	-	-	390	80.41	52	10.72
Sibu Sire	1776	-	-	*	*	1081	60.87	42	2.36
Guto Wayu	1886	*	*	-	-	1081	57.32	*	*
Sasiga	725	-	-	-	-	153	21.1	*	*
Leka Dulecha	851	*	*	-	-	492	57.81	*	*
Diga	1036	*	*	-	-	480	46.33	*	*
Jimma Arjo	369	-	-	-	-	*	*	*	*
Nunu Kumba	666	*	*	-	-	31	4.65	-	-
Wama Bonaya	973	*	*	-	-	312	32.07	*	*
Illibabor Zone	4546	*	*	-	-	268	5.9	160	3.52
Darimu	1811	*	*	-	-	*	*	-	-
Supena Sodo	78	-	-	-	-	*	*	*	*
Chora	87	-	-	-	-	*	*	*	*
Dega	29	-	-	-	-	7	24.14	-	-
Bedele	933	-	-	-	-	31	3.32	-	-
Gechi	368	*	*	-	-	*	*	-	-
Borecha	736	*	*	-	-	*	*	15	2.04
Dedesa	398	-	-	-	-	*	*	*	*

TABLE 6.5.2f: CONTD.1

Geographic Area	Finger Millet								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Yavu	*	-	-	-	-	-	-	*	*
Metu	*	-	-	-	-	-	-	-	-
Ale	*	-	-	-	-	-	-	*	*
Bure	*	-	-	-	-	-	-	*	*
Nono	*	-	-	-	-	-	-	-	-
Jimma Zone	4508	*	*	-	-	752	16.68	*	*
Limu Seka	2325	-	-	-	-	537	23.1	110	4.73
Limu Kosa	731	-	-	-	-	182	24.9	102	13.95
Sokoru	18	-	-	-	-	*	*	-	-
Tiro Afeta	37	-	-	-	-	*	*	-	-
Kersa	*	-	-	-	-	*	*	*	*
Mana	*	-	-	-	-	*	*	*	*
Goma	*	-	-	-	-	-	-	-	-
Gera	*	-	-	-	-	*	*	-	-
Seka chekorsa	*	*	*	-	-	-	-	*	*
Dedo	*	-	-	-	-	-	-	*	*
Omonada	*	-	-	-	-	*	*	-	-
Sigmo	-	-	-	-	-	-	-	-	-
Setema	-	-	-	-	-	-	-	-	-
West Shewa Zone	844	-	-	-	-	62	7.35	71	8.41
Ginde Beret	-	-	-	-	-	-	-	-	-
Jeldu	-	-	-	-	-	-	-	-	-
Ambo	*	-	-	-	-	-	-	-	-
Cheliya	-	-	-	-	-	-	-	-	-
Bako Tibe	*	-	-	-	-	*	*	-	-
Dano	*	-	-	-	-	*	*	*	*
Nono	222	-	-	-	-	*	*	*	*
Tikur	*	-	-	-	-	*	*	-	-
Amaya	*	-	-	-	-	*	*	*	*
Wonchi	*	-	-	-	-	*	*	-	-
Dendi	*	-	-	-	-	-	-	-	-
Ejerie	*	-	-	-	-	-	-	-	-
Adda Berga	53	-	-	-	-	*	*	*	*
Walmara	-	-	-	-	-	-	-	-	-
Alem Gana	-	-	-	-	-	-	-	-	-
Kersana Kondaltiti	*	-	-	-	-	*	*	-	-
Tole	*	-	-	-	-	-	-	-	-
Elu	*	-	-	-	-	*	*	-	-
Dawo	*	-	-	-	-	*	*	-	-
Walisona Goro	*	-	-	-	-	*	*	-	-
Becho	*	-	-	-	-	*	*	-	-
Kokir	*	-	-	-	-	*	*	-	-
Meta Robi	*	-	-	-	-	*	*	-	-
North Shewa Zone	83	*	*	-	-	*	*	*	*
Wara Jarso	*	*	*	-	-	-	-	-	-
Dera	-	-	-	-	-	-	-	-	-
Hidabu Abote	-	-	-	-	-	-	-	-	-
Kuyu	-	-	-	-	-	-	-	-	-
Degem	*	-	-	-	-	-	-	-	-
Gerar Jarso	*	-	-	-	-	-	-	-	-
Yaya Gulelena D.L.	-	-	-	-	-	-	-	-	-

TABLE 6.5.2f: CONTD.2

Geographic Area	Finger Millet								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Wuchalena Jido	*	-	-	-	-	-	-	-	-
Abichuna Gna'a	-	-	-	-	-	-	-	-	-
Kembibit	*	-	-	-	-	-	-	-	-
Berehna Aleltu	-	-	-	-	-	-	-	-	-
Mulona Sululta	*	-	-	-	-	*	*	*	*
East Shewa Zone	1039	*	*	-	-	229	22.04	*	*
Fentale	-	-	-	-	-	-	-	-	-
Boset	*	-	-	-	-	-	-	-	-
Adama	*	-	-	-	-	*	*	-	-
Lome	*	-	-	-	-	*	*	-	-
Gimbichu	*	-	-	-	-	-	-	-	-
Ada'a Liben Chukala	*	-	-	-	-	-	-	*	*
Dugda Bora	*	-	-	-	-	-	-	*	*
Adami Tullu Jido K.	-	-	-	-	-	-	-	-	-
Arsi Negele	*	*	*	-	-	*	*	*	*
Shashemene	*	-	-	-	-	16	*	-	-
Seraro	843	-	-	-	-	194	23.01	-	-
Akaki	-	-	-	-	-	-	-	-	-
Arsi Zone	264	*	*	*	*	115	43.56	*	*
Merti	*	-	-	*	*	*	*	*	*
Aseko	*	-	-	-	-	-	-	-	-
Gololcha	*	-	-	-	-	*	*	-	-
Jeju	*	-	-	-	-	*	*	-	-
Dodotana Sire	*	-	-	*	*	*	*	*	*
Zeway Dugda	*	-	-	-	-	*	*	*	*
Hitosa	*	-	-	-	-	*	*	-	-
Sude	*	-	-	-	-	-	-	-	-
Chole	*	-	-	-	-	-	-	-	-
Amigna	*	-	-	-	-	*	*	-	-
Seru	-	-	-	-	-	-	-	-	-
Robe	*	-	-	-	-	*	*	-	-
Tena	*	-	-	-	-	-	-	-	-
Sherka	-	-	-	-	-	-	-	-	-
Digeluna Tiio	*	-	-	-	-	*	*	-	-
Tiyo	*	*	*	-	-	*	*	*	*
Munesa	*	-	-	-	-	*	*	-	-
Bekoji	*	-	-	-	-	-	-	-	-
Gedeb	-	-	-	-	-	-	-	-	-
Kofele	-	-	-	-	-	-	-	-	-
West Harerge Zone	1075	*	*	*	*	204	18.98	*	*
Mieso	*	-	-	-	-	-	-	-	-
Doba	-	-	-	-	-	-	-	-	-
Tulo	*	-	-	-	-	-	-	-	-
Mesela	*	-	-	-	-	-	-	-	-
Chiro	*	-	-	*	*	15	*	-	-
Goba Koricha	*	-	-	-	-	*	*	-	-
Anchar	11	-	-	-	-	-	-	-	-
Habro	312	-	-	-	-	67	21.47	-	-
Darolebu	*	-	-	-	-	*	*	-	-
Boke	117	-	-	-	-	*	*	-	-
Kuni	410	*	*	-	-	100	24.39	*	*

TABLE 6.5.2f: CONTD.3

Geographic Area	Finger Millet								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
East Harerge Zone	16	-	-	*	*	*	*	-	-
Kombolcha	-	-	-	-	-	-	-	-	-
Jarso	-	-	-	-	-	-	-	-	-
Gursum	-	-	-	-	-	-	-	-	-
Babile	-	-	-	-	-	-	-	-	-
Fedis	-	-	-	-	-	-	-	-	-
Haro Maya	-	-	-	-	-	-	-	-	-
Kurfa Chele	-	-	-	-	-	-	-	-	-
Kersa	*	-	-	-	-	-	-	-	-
Meta	-	-	-	-	-	-	-	-	-
Goro Gutu	*	-	-	-	-	-	-	-	-
Deder	-	-	-	-	-	-	-	-	-
Malka Balo	-	-	-	-	-	-	-	-	-
Bedeno	*	-	-	*	*	*	*	-	-
Girawa	*	-	-	-	-	*	*	-	-
Gola Oda	*	-	-	-	-	*	*	-	-
Bale Zone	187	-	-	-	-	*	*	50	26.74
Kokosa	-	-	-	-	-	-	-	-	-
Dodola	*	-	-	-	-	-	-	-	-
Adaba	*	-	-	-	-	*	*	43	*
Agarfa	*	-	-	-	-	-	-	-	-
Gasera	-	-	-	-	-	-	-	-	-
Gololcha	*	-	-	-	-	-	-	*	*
Legehida	4	-	-	-	-	*	*	-	-
Ginir	*	-	-	-	-	-	-	-	-
Sinanana Dinsho	-	-	-	-	-	-	-	-	-
Goba	-	-	-	-	-	-	-	-	-
Mennana Arena B.	*	-	-	-	-	-	-	-	-
Nensebo	-	-	-	-	-	-	-	-	-
Meda Welabu	*	-	-	-	-	-	-	*	*
Berbere	*	-	-	-	-	-	-	-	-
Guradamole	*	-	-	-	-	-	-	-	-
Goro	*	-	-	-	-	-	-	-	-
Raytu	-	-	-	-	-	-	-	-	-
Seweyna	-	-	-	-	-	-	-	-	-
Borena Zone	*	-	-	*	*	*	*	-	-
Uraga	-	-	-	-	-	-	-	-	-
Bore	*	-	-	-	-	*	*	-	-
Adolana Wadera	-	-	-	-	-	-	-	-	-
Odo Shakiso	*	-	-	-	-	-	-	-	-
Hager Mariam	*	-	-	*	*	-	-	-	-
Yabelo	-	-	-	-	-	-	-	-	-
Arero	-	-	-	-	-	-	-	-	-
Liben	-	-	-	-	-	-	-	-	-
Moyale	*	-	-	-	-	*	*	-	-
Dire	-	-	-	-	-	-	-	-	-
Teltele	-	-	-	-	-	-	-	-	-
Gelana Abaya	-	-	-	-	-	-	-	-	-

TABLE 6.5.2g Oats

Geographic	Total Crop	Improved Seed		Irrigated		Fertilizer		Pesticide	
Area	Area	Area	%	Area	%	Area	%	Area	%
Oromia Region	19367	45	0.23	37	0.19	6168	31.85	2925	15.1
West Welega Zone	185	*	*	*	*	29	15.68	-	-
Mana Sibu	*	-	-	-	-	*	*	-	-
Nejo	*	-	-	-	-	*	*	-	-
Gimbi	*	-	-	-	-	-	-	-	-
Lalo Asabi	*	-	-	-	-	*	*	-	-
Boji	*	-	-	-	-	*	*	-	-
Ayra Guliso	*	-	-	-	-	-	-	-	-
Jarso	-	-	-	-	-	-	-	-	-
Gidami	*	-	-	-	-	*	*	-	-
Jimma Horo	5	-	-	-	-	*	*	-	-
Hawa Welel	*	-	-	*	*	*	*	-	-
Gawo Dale	*	-	-	-	-	*	*	-	-
Dale Sadi	*	-	-	-	-	*	*	-	-
Yubdo	-	-	-	-	-	-	-	-	-
Ganji	*	-	-	-	-	-	-	-	-
Haru	*	-	-	-	-	*	*	-	-
Nole Kaba	*	-	-	-	-	*	*	-	-
Lalo Kilie	*	-	-	-	-	*	*	-	-
Sayo	*	-	-	-	-	-	-	-	-
Anfilo	*	-	-	-	-	*	*	-	-
Begi	55	*	*	-	-	*	*	-	-
East Welega Zone	275	*	*	-	-	118	42.91	*	*
Limu	*	-	-	-	-	*	*	-	-
Ibantu	-	-	-	-	-	-	-	-	-
Gida Kiremu	*	-	-	-	-	*	*	-	-
Jarte	*	*	*	-	-	*	*	-	-
Amuru	*	-	-	-	-	*	*	-	-
Abe Dongoro	5	-	-	-	-	*	*	-	-
Jimma Horo	64	-	-	-	-	19	29.69	-	-
Abay Chomen	*	-	-	-	-	*	*	*	*
Guduru	*	-	-	-	-	*	*	*	*
Jimma Rare	*	-	-	-	-	-	-	-	-
Bila Seyo	13	-	-	-	-	*	*	-	-
Sibu Sire	29	-	-	-	-	*	*	-	-
Guto Wayu	*	-	-	-	-	*	*	-	-
Sasiga	*	-	-	-	-	*	*	-	-
Leka Dulecha	*	-	-	-	-	*	*	-	-
Diga	*	-	-	-	-	-	-	-	-
Jimma Arjo	*	-	-	-	-	*	*	*	*
Nunu Kumba	*	-	-	-	-	*	*	-	-
Wama Bonaya	*	-	-	-	-	*	*	-	-
Illibabor Zone	117	*	*	-	-	3	2.56	*	*
Darimu	*	-	-	-	-	-	-	-	-
Supena Sodo	*	-	-	-	-	*	*	-	-
Chora	*	-	-	-	-	-	-	-	-
Dega	*	-	-	-	-	*	*	-	-
Bedele	-	-	-	-	-	-	-	-	-
Gechi	19	-	-	-	-	-	-	*	*
Borecha	*	-	-	-	-	*	*	*	*
Dedesa	46	*	*	-	-	-	-	*	*

TABLE 6.5.2g: CONTD.1

Geographic Area	Oats								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Yayu	*	-	-	-	-	-	-	-	-
Metu	*	-	-	-	-	*	*	-	-
Ale	*	-	-	-	-	-	-	-	-
Bure	6	-	-	-	-	*	*	-	-
Nono	*	-	-	-	-	*	*	-	-
Jimma Zone	1412	-	-	-	-	125	8.85	291	20.61
Limu Seka	*	-	-	-	-	-	-	-	-
Limu Kosa	*	-	-	-	-	*	*	-	-
Sokoru	*	-	-	-	-	*	*	-	-
Tiro Afeta	*	-	-	-	-	*	*	*	*
Kersa	*	-	-	-	-	*	*	-	-
Mana	*	-	-	-	-	*	*	*	*
Goma	*	-	-	-	-	*	*	*	*
Gera	33	-	-	-	-	-	-	*	*
Seka chekorsa	255	-	-	-	-	*	*	44	17.25
Dedo	747	-	-	-	-	*	*	177	23.69
Omonada	*	-	-	-	-	*	*	*	*
Sigmo	*	-	-	-	-	-	-	*	*
Setema	*	-	-	-	-	*	*	*	*
West Shewa Zone	1289	*	*	*	*	507	39.33	393	30.49
Ginde Beret	19	-	-	-	-	*	*	-	-
Jeldu	531	*	*	*	*	258	48.59	249	46.89
Ambo	*	-	-	-	-	*	*	*	*
Cheliya	30	-	-	-	-	*	*	*	*
Bako Tibe	61	-	-	-	-	-	-	*	*
Dano	*	*	*	-	-	*	*	*	*
Nono	27	-	-	-	-	*	*	*	*
Tikur	*	-	-	-	-	*	*	-	-
Amaya	-	-	-	-	-	-	-	-	-
Wonchi	-	-	-	-	-	-	-	-	-
Dendi	*	-	-	-	-	54	*	*	*
Ejerie	*	-	-	-	-	*	*	-	-
Adda Berga	43	-	-	-	-	*	*	*	*
Walmara	*	-	-	-	-	*	*	*	*
Alem Gana	*	-	-	-	-	*	*	-	-
Kersana Kondaltiti	*	-	-	-	-	*	*	*	*
Tole	*	-	-	-	-	-	-	-	-
Elu	-	-	-	-	-	-	-	-	-
Dawo	*	-	-	-	-	*	*	-	-
Walisona Goro	*	-	-	-	-	*	*	*	*
Becho	16	-	-	-	-	*	*	*	*
Kokir	131	-	-	-	-	60	45.8	31	23.66
Meta Robi	179	*	*	-	-	23	12.85	41	22.91
North Shewa Zone	1005	*	*	*	*	159	15.82	39	3.88
Wara Jarso	213	*	*	-	-	78	36.62	-	-
Dera	*	-	-	-	-	*	*	-	-
Hidabu Abote	*	*	*	-	-	*	*	-	-
Kuyu	25	-	-	-	-	7	28	*	*
Degem	*	-	-	-	-	*	*	*	*
Gerar Jarso	104	-	-	*	*	8	7.69	-	-
Yaya Gulelena D.L.	*	-	-	-	-	*	*	-	-

TABLE 6.5.2g: CONTD.2

Geographic Area	Oats								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Wuchalena Jido	133	-	-	-	-	*	*	-	-
Abichuna Gna'a	110	-	-	*	*	*	*	-	-
Kembibit	147	-	-	-	-	5	3.4	-	-
Berehna Aleltu	78	-	-	-	-	*	*	*	*
Mulona Sululta	66	-	-	-	-	*	*	*	*
East Shewa Zone	196	-	-	-	-	79	40.31	52	26.53
Fentale	-	-	-	-	-	-	-	-	-
Boset	-	-	-	-	-	-	-	-	-
Adama	*	-	-	-	-	-	-	*	*
Lome	5	-	-	-	-	5	100.00	*	*
Gimbichu	29	-	-	-	-	28	96.55	*	*
Ada'a Liben Chukala	*	-	-	-	-	*	*	*	*
Dugda Bora	*	-	-	-	-	*	*	*	*
Adami Tullu Jido K.	*	-	-	-	-	-	-	*	*
Arsi Negele	*	-	-	-	-	*	*	*	*
Shashemene	*	-	-	-	-	*	*	-	-
Seraro	*	-	-	-	-	*	*	-	-
Akaki	75	-	-	-	-	26	34.67	*	*
Arsi Zone	3478	*	*	-	-	2127	61.16	596	17.14
Merti	435	-	-	-	-	188	43.22	162	37.24
Aseko	138	-	-	-	-	13	9.42	65	47.1
Gololcha	374	*	*	-	-	40	10.7	76	20.32
Jeju	130	-	-	-	-	89	68.46	62	47.69
Dodotana Sire	39	-	-	-	-	36	92.31	*	*
Zeway Dugda	-	-	-	-	-	-	-	-	-
Hitosa	83	-	-	-	-	75	90.36	*	*
Sude	160	-	-	-	-	*	*	*	*
Chole	110	-	-	-	-	51	46.36	*	*
Amigna	35	-	-	-	-	*	*	*	*
Seru	100	-	-	-	-	40	40	*	*
Robe	162	-	-	-	-	48	29.63	*	*
Tena	77	-	-	-	-	42	54.55	*	*
Sherka	98	-	-	-	-	61	62.24	36	36.73
Digeluna Tiio	415	-	-	-	-	410	98.8	*	*
Tiyo	818	-	-	-	-	813	99.39	43	5.26
Munesa	*	-	-	-	-	*	*	*	*
Bekoji	133	-	-	-	-	*	*	*	*
Gedeb	*	-	-	-	-	*	*	-	-
Kofele	*	-	-	-	-	*	*	*	*
West Harerge Zone	580	*	*	*	*	101	17.41	*	*
Mieso	*	-	-	-	-	-	-	-	-
Doba	47	*	*	-	-	21	44.68	-	-
Tulo	19	-	-	*	*	9	47.37	-	-
Mesela	26	-	-	-	-	18	69.23	-	-
Chiro	75	-	-	-	-	*	*	-	-
Goba Koricha	142	-	-	*	*	*	*	-	-
Anchar	95	-	-	-	-	*	*	*	*
Habro	42	*	*	-	-	*	*	-	-
Darolebu	44	-	-	*	*	*	*	-	-
Boke	72	-	-	-	-	*	*	-	-
Kuni	19	-	-	-	-	*	*	*	*

TABLE 6.5.2g: CONTD.3

Geographic Area	Oats								
	Total Crop	Improved Seed		Irrigated		Fertilizer		Pesticide	
	Area	Area	%	Area	%	Area	%	Area	%
East Harerge Zone	614	-	-	9	1.47	262	42.67	-	-
Kombolcha	*	-	-	*	*	*	*	-	-
Jarso	139	-	-	*	*	45	32.37	-	-
Gursum	*	-	-	*	*	*	*	-	-
Babile	-	-	-	-	-	-	-	-	-
Fedis	*	-	-	-	-	*	*	-	-
Haro Maya	*	-	-	-	-	*	*	-	-
Kurfa Chele	51	-	-	-	-	10	19.61	-	-
Kersa	72	-	-	-	-	*	*	-	-
Meta	83	-	-	-	-	*	*	-	-
Goro Gutu	13	-	-	*	*	*	*	-	-
Deder	65	-	-	*	*	*	*	-	-
Malka Balo	*	-	-	*	*	*	*	-	-
Bedeno	*	-	-	-	-	*	*	-	-
Girawa	85	-	-	-	-	31	36.47	-	-
Gola Oda	*	-	-	-	-	*	*	-	-
Bale Zone	10211	*	*	*	*	2658	26.03	1539	15.07
Kokosa	*	-	-	-	-	*	*	-	-
Dodola	195	-	-	-	-	41	21.03	*	*
Adaba	532	-	-	-	-	97	18.23	103	19.36
Agarfa	889	-	-	-	-	370	41.62	196	22.05
Gasera	754	-	-	-	-	251	33.29	108	14.32
Gololcha	1028	-	-	-	-	142	13.81	110	10.7
Legehida	8	-	-	-	-	-	-	-	-
Ginir	1516	*	*	*	*	508	33.51	154	10.16
Sinanana Dinsho	3130	*	*	-	-	1120	35.78	612	19.55
Goba	1013	-	-	-	-	68	6.71	77	7.6
Mennana Arena B.	65	-	-	*	*	*	*	16	24.62
Nensebo	-	-	-	-	-	-	-	-	-
Meda Welabu	*	-	-	-	-	-	-	*	*
Berbere	44	-	-	-	-	-	-	28	63.64
Guradamole	105	-	-	-	-	*	*	15	14.29
Goro	828	-	-	-	-	34	4.11	99	11.96
Raytu	*	-	-	-	-	*	*	-	-
Seweyna	41	-	-	-	-	-	-	*	*
Borena Zone	*	-	-	-	-	*	*	-	-
Uraga	-	-	-	-	-	-	-	-	-
Bore	-	-	-	-	-	-	-	-	-
Adolana Wadera	-	-	-	-	-	-	-	-	-
Odo Shakiso	-	-	-	-	-	-	-	-	-
Hager Mariam	-	-	-	-	-	-	-	-	-
Yabelo	-	-	-	-	-	-	-	-	-
Arero	-	-	-	-	-	-	-	-	-
Liben	*	-	-	-	-	-	-	-	-
Moyale	*	-	-	-	-	*	*	-	-
Dire	-	-	-	-	-	-	-	-	-
Teltele	-	-	-	-	-	-	-	-	-
Gelana Abaya	-	-	-	-	-	-	-	-	-

TABLE 6.5.2h: Rice

Geographic	Total Crop	Improved Seed		Irrigated		Fertilizer		Pesticide	
Area	Area	Area	%	Area	%	Area	%	Area	%
Oromia Region	585	*	*	-	-	220	37.61	*	*
West Welega Zone	-	-	-	-	-	-	-	-	-
Mana Sibu	-	-	-	-	-	-	-	-	-
Nejo	-	-	-	-	-	-	-	-	-
Gimbi	-	-	-	-	-	-	-	-	-
Lalo Asabi	-	-	-	-	-	-	-	-	-
Boji	-	-	-	-	-	-	-	-	-
Ayra Guliso	-	-	-	-	-	-	-	-	-
Jarso	-	-	-	-	-	-	-	-	-
Gidami	-	-	-	-	-	-	-	-	-
Jimma Horo	-	-	-	-	-	-	-	-	-
Hawa Welel	-	-	-	-	-	-	-	-	-
Gawo Dale	-	-	-	-	-	-	-	-	-
Dale Sadi	-	-	-	-	-	-	-	-	-
Yubdo	-	-	-	-	-	-	-	-	-
Ganji	-	-	-	-	-	-	-	-	-
Haru	-	-	-	-	-	-	-	-	-
Nole Kaba	-	-	-	-	-	-	-	-	-
Lalo Kilie	-	-	-	-	-	-	-	-	-
Sayo	-	-	-	-	-	-	-	-	-
Anfilo	-	-	-	-	-	-	-	-	-
Begi	-	-	-	-	-	-	-	-	-
East Welega Zone	271	*	*	-	-	186	68.63	-	-
Limu	*	-	-	-	-	*	*	-	-
Ibantu	*	-	-	-	-	*	*	-	-
Gida Kiremu	*	-	-	-	-	*	*	-	-
Jarte	-	-	-	-	-	-	-	-	-
Amuru	*	-	-	-	-	*	*	-	-
Abe Dongoro	*	-	-	-	-	*	*	-	-
Jimma Horo	-	-	-	-	-	-	-	-	-
Abay Chomen	*	*	*	-	-	*	*	-	-
Guduru	*	-	-	-	-	*	*	-	-
Jimma Rare	*	-	-	-	-	-	-	-	-
Bila Seyo	*	-	-	-	-	*	*	-	-
Sibu Sire	*	-	-	-	-	-	-	-	-
Guto Wayu	*	-	-	-	-	-	-	-	-
Sasiga	-	-	-	-	-	-	-	-	-
Leka Dulecha	60	*	*	-	-	48	80	-	-
Diga	*	-	-	-	-	*	*	-	-
Jimma Arjo	*	-	-	-	-	*	*	-	-
Nunu Kumba	11	-	-	-	-	7	63.64	-	-
Wama Bonaya	*	-	-	-	-	-	-	-	-
Illibabor Zone	122	-	-	-	-	-	-	*	*
Darimu	*	-	-	-	-	-	-	-	-
Supena Sodo	*	-	-	-	-	-	-	*	*
Chora	*	-	-	-	-	-	-	-	-
Dega	15	-	-	-	-	-	-	-	-
Bedele	-	-	-	-	-	-	-	-	-
Gechi	*	-	-	-	-	-	-	-	-
Borecha	*	-	-	-	-	-	-	-	-
Dedesa	*	-	-	-	-	-	-	*	*

TABLE 6.5.2h: CONTD.1

Geographic Area	Rice								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Yavu	-	-	-	-	-	-	-	-	-
Metu	*	-	-	-	-	-	-	-	-
Ale	*	-	-	-	-	-	-	-	-
Bure	-	-	-	-	-	-	-	-	-
Nono	*	-	-	-	-	-	-	-	-
Jimma Zone	166	-	-	-	-	*	*	*	*
Limu Seka	*	-	-	-	-	*	*	-	-
Limu Kosa	*	-	-	-	-	-	-	-	-
Sokoru	-	-	-	-	-	-	-	-	-
Tiro Afeta	-	-	-	-	-	-	-	-	-
Kersa	*	-	-	-	-	*	*	*	*
Mana	-	-	-	-	-	-	-	-	-
Goma	*	-	-	-	-	-	-	-	-
Gera	*	-	-	-	-	*	*	-	-
Seka chekorsa	*	-	-	-	-	-	-	-	-
Dedo	*	-	-	-	-	-	-	*	*
Omonada	-	-	-	-	-	-	-	-	-
Sigmo	*	-	-	-	-	-	-	*	*
Setema	-	-	-	-	-	-	-	-	-
West Shewa Zone	-	-	-	-	-	-	-	-	-
Ginde Beret	-	-	-	-	-	-	-	-	-
Jeldu	-	-	-	-	-	-	-	-	-
Ambo	-	-	-	-	-	-	-	-	-
Cheliya	-	-	-	-	-	-	-	-	-
Bako Tibe	-	-	-	-	-	-	-	-	-
Dano	-	-	-	-	-	-	-	-	-
Nono	-	-	-	-	-	-	-	-	-
Tikur	-	-	-	-	-	-	-	-	-
Amaya	-	-	-	-	-	-	-	-	-
Wonchi	-	-	-	-	-	-	-	-	-
Dendi	-	-	-	-	-	-	-	-	-
Ejerie	-	-	-	-	-	-	-	-	-
Adda Berga	-	-	-	-	-	-	-	-	-
Walmara	-	-	-	-	-	-	-	-	-
Alem Gana	-	-	-	-	-	-	-	-	-
Kersana Kondaltiti	-	-	-	-	-	-	-	-	-
Tole	-	-	-	-	-	-	-	-	-
Elu	-	-	-	-	-	-	-	-	-
Dawo	-	-	-	-	-	-	-	-	-
Walisona Goro	-	-	-	-	-	-	-	-	-
Becho	-	-	-	-	-	-	-	-	-
Kokir	-	-	-	-	-	-	-	-	-
Meta Robi	-	-	-	-	-	-	-	-	-
North Shewa Zone	-	-	-	-	-	-	-	-	-
Wara Jarso	-	-	-	-	-	-	-	-	-
Dera	-	-	-	-	-	-	-	-	-
Hidabu Abote	-	-	-	-	-	-	-	-	-
Kuyu	-	-	-	-	-	-	-	-	-
Degem	-	-	-	-	-	-	-	-	-
Gerar Jarso	-	-	-	-	-	-	-	-	-
Yaya Gulelena D.L.	-	-	-	-	-	-	-	-	-

TABLE 6.5.2h: CONTD.2

Geographic Area	Rice								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
East Harerge Zone	22	-	-	-	-	*	*	-	-
Kombolcha	*	-	-	-	-	*	*	-	-
Jarso	*	-	-	-	-	*	*	-	-
Gursum	*	-	-	-	-	*	*	-	-
Babile	-	-	-	-	-	-	-	-	-
Fedis	*	-	-	-	-	*	*	-	-
Haro Maya	*	-	-	-	-	*	*	-	-
Kurfa Chele	-	-	-	-	-	-	-	-	-
Kersa	-	-	-	-	-	-	-	-	-
Meta	-	-	-	-	-	-	-	-	-
Goro Gutu	-	-	-	-	-	-	-	-	-
Deder	*	-	-	-	-	-	-	-	-
Malka Balo	-	-	-	-	-	-	-	-	-
Bedeno	-	-	-	-	-	-	-	-	-
Girawa	-	-	-	-	-	-	-	-	-
Gola Oda	-	-	-	-	-	-	-	-	-
Bale Zone	-	-	-	-	-	-	-	-	-
Kokosa	-	-	-	-	-	-	-	-	-
Dodola	-	-	-	-	-	-	-	-	-
Adaba	-	-	-	-	-	-	-	-	-
Agarfa	-	-	-	-	-	-	-	-	-
Gasera	-	-	-	-	-	-	-	-	-
Gololcha	-	-	-	-	-	-	-	-	-
Legehida	-	-	-	-	-	-	-	-	-
Ginir	-	-	-	-	-	-	-	-	-
Sinanana Dinsho	-	-	-	-	-	-	-	-	-
Goba	-	-	-	-	-	-	-	-	-
Mennana Arena B.	-	-	-	-	-	-	-	-	-
Nensebo	-	-	-	-	-	-	-	-	-
Meda Welabu	-	-	-	-	-	-	-	-	-
Berbere	-	-	-	-	-	-	-	-	-
Guradamole	-	-	-	-	-	-	-	-	-
Goro	-	-	-	-	-	-	-	-	-
Raytu	-	-	-	-	-	-	-	-	-
Seweyna	-	-	-	-	-	-	-	-	-
Borena Zone	-	-	-	-	-	-	-	-	-
Uraga	-	-	-	-	-	-	-	-	-
Bore	-	-	-	-	-	-	-	-	-
Adolana Wadera	-	-	-	-	-	-	-	-	-
Odo Shakiso	-	-	-	-	-	-	-	-	-
Hager Mariam	-	-	-	-	-	-	-	-	-
Yabelo	-	-	-	-	-	-	-	-	-
Arero	-	-	-	-	-	-	-	-	-
Liben	-	-	-	-	-	-	-	-	-
Moyale	-	-	-	-	-	-	-	-	-
Dire	-	-	-	-	-	-	-	-	-
Teltele	-	-	-	-	-	-	-	-	-
Gelana Abaya	-	-	-	-	-	-	-	-	-

TABLE 6.5.3 RURAL BELG

Geographic Area	Cereals								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Oromia Region	356144	3449	0.97	15706	4.41	88313	24.8	24750	6.95
West Welega Zone	21364	121	0.57	1912	8.95	3755	17.58	458	2.14
Mana Sibu	3774	*	*	50	1.32	253	6.7	*	*
Nejo	1697	*	*	293	17.27	803	47.32	*	*
Gimbi	2438	*	*	176	7.22	106	4.35	31	1.27
Lalo Asabi	1280	*	*	20	1.56	319	24.92	*	*
Boji	1787	*	*	*	*	498	27.87	*	*
Ayra Guliso	1119	*	*	239	21.36	155	13.85	19	1.7
Jarso	1756	*	*	*	*	648	36.9	*	*
Gidami	561	-	-	*	*	*	*	*	*
Jimma Horo	357	-	-	*	*	33	9.24	-	-
Hawa Welel	1186	-	-	*	*	*	*	*	*
Gawo Dale	337	*	*	*	*	*	*	-	-
Dale Sadi	248	*	*	174	70.16	-	-	*	*
Yubdo	164	-	-	5	3.05	24	14.63	-	-
Ganji	673	*	*	11	1.63	50	7.43	*	*
Haru	936	*	*	49	5.24	116	12.39	41	4.38
Nole Kaba	868	-	-	*	*	*	*	*	*
Lalo Kilie	156	-	-	80	51.28	*	*	*	*
Sayo	729	-	-	*	*	35	4.8	*	*
Anfilo	775	*	*	157	20.26	237	30.58	33	4.26
Begi	523	*	*	364	69.6	64	12.24	-	-
East Welega Zone	7436	33	0.44	4049	54.45	2181	29.33	41	0.55
Limu	764	*	*	116	15.18	*	*	*	*
Ibantu	428	-	-	101	23.6	131	30.61	*	*
Gida Kiremu	182	-	-	*	*	*	*	-	-
Jarte	6	-	-	*	*	*	*	*	*
Amuru	13	-	-	*	*	*	*	-	-
Abe Dongoro	*	-	-	*	*	*	*	*	*
Jimma Horo	*	-	-	*	*	*	*	-	-
Abay Chomen	*	-	-	-	-	-	-	-	-
Guduru	-	-	-	-	-	-	-	-	-
Jimma Rare	26	-	-	*	*	*	*	-	-
Bila Seyo	443	*	*	131	29.57	191	43.12	-	-
Sibu Sire	334	*	*	187	55.99	174	52.1	*	*
Guto Wayu	2116	*	*	1881	88.89	479	22.64	*	*
Sasiga	792	*	*	653	82.45	197	24.87	*	*
Leka Dulecha	561	*	*	319	56.86	279	49.73	*	*
Diga	886	*	*	552	62.3	182	20.54	*	*
Jimma Arjo	685	*	*	*	*	145	21.17	-	-
Nunu Kumba	130	-	-	-	-	54	41.54	-	-
Wama Bonaya	*	-	-	-	-	*	*	-	-
Illibabor Zone	8269	*	*	455	5.5	1540	18.62	145	1.75
Darimu	202	-	-	46	22.77	67	33.17	*	*
Supena Sodo	1290	-	-	*	*	99	7.67	-	-
Chora	319	-	-	*	*	*	*	*	*
Dega	341	-	-	*	*	56	16.42	*	*
Bedele	257	-	-	*	*	*	*	-	-
Gechi	544	*	*	*	*	43	7.9	-	-
Borecha	82	-	-	-	-	35	42.68	*	*
Dedesa	563	*	*	*	*	65	11.55	*	*

TABLE 6.5.3: CONTD.1

Geographic Area	Cereals								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Yavu	486	*	*	*	*	*	*	*	*
Metu	805	*	*	*	*	*	*	*	*
Ale	2776	*	*	172	6.2	*	*	56	2.02
Bure	352	-	-	*	*	*	*	*	*
Nono	253	*	*	*	*	30	11.86	*	*
Jimma Zone	27347	117	0.43	400	1.46	8423	30.8	1068	3.91
Limu Seka	745	*	*	-	-	506	67.92	-	-
Limu Kosa	731	-	-	*	*	368	50.34	-	-
Sokoru	364	-	-	*	*	291	79.95	*	*
Tiro Afeta	997	*	*	*	*	441	44.23	*	*
Kersa	1542	*	*	-	-	875	56.74	*	*
Mana	583	*	*	*	*	333	57.12	*	*
Goma	3530	*	*	139	3.94	472	13.37	*	*
Gera	4054	22	0.54	*	*	258	6.36	*	*
Seka chekorsa	3179	*	*	*	*	415	13.05	*	*
Dedo	3577	-	-	*	*	813	22.73	*	*
Omonada	4352	52	1.19	*	*	2267	52.09	104	2.39
Sigmo	2114	*	*	-	-	602	28.48	*	*
Setema	1579	*	*	*	*	783	49.59	*	*
West Shewa Zone	5559	*	*	3856	69.36	1037	18.65	*	*
Ginde Beret	308	*	*	*	*	22	7.14	-	-
Jeldu	1332	*	*	1084	81.38	199	14.94	*	*
Ambo	*	*	*	*	*	*	*	-	-
Cheliya	*	-	-	*	*	*	*	-	-
Bako Tibe	*	-	-	-	-	*	*	-	-
Dano	-	-	-	-	-	-	-	-	-
Nono	*	*	*	*	*	*	*	-	-
Tikur	*	-	-	-	-	*	*	-	-
Amaya	-	-	-	-	-	-	-	-	-
Wonchi	58	-	-	*	*	42	72.41	-	-
Dendi	*	-	-	*	*	*	*	*	*
Ejerie	396	-	-	317	80.05	*	*	*	*
Adda Berga	646	-	-	398	61.61	86	13.31	-	-
Walmara	177	*	*	*	*	43	24.29	-	-
Alem Gana	-	-	-	-	-	-	-	-	-
Kersana Kondaltiti	*	-	-	*	*	*	*	-	-
Tole	-	-	-	-	-	-	-	-	-
Elu	-	-	-	-	-	-	-	-	-
Dawo	*	-	-	-	-	-	-	-	-
Walisona Goro	*	-	-	*	*	*	*	-	-
Becho	-	-	-	-	-	-	-	-	-
Kokir	-	-	-	-	-	-	-	-	-
Meta Robi	1181	-	-	984	83.32	101	8.55	*	*
North Shewa Zone	20551	*	*	995	4.84	949	4.62	477	2.32
Wara Jarso	-	-	-	-	-	-	-	-	-
Dera	-	-	-	-	-	-	-	-	-
Hidabu Abote	162	-	-	162	100.00	100.00	*	*	-
Kuyu	388	*	*	384	98.97	70	18.04	*	*
Degem	824	-	-	*	*	123	14.93	*	*
Gerar Jarso	361	-	-	*	*	52	14.4	*	*
Yaya Gulelena D.L.	*	-	-	*	*	*	*	-	-

TABLE 6.5.3: CONTD.2

Geographic Area	Cereals								
	Total Crop	Improved Seed		Irrigated		Fertilizer		Pesticide	
	Area	Area	%	Area	%	Area	%	Area	%
Wuchalena Jido	5310	*	*	*	*	55	1.04	*	*
Abichuna Gna'a	3614	*	*	*	*	27	0.75	-	-
Kembibit	2954	-	-	46	1.56	*	*	*	*
Berehna Aleltu	3577	*	*	-	-	*	*	*	*
Mulona Sululta	3314	*	*	*	*	*	*	113	3.41
East Shewa Zone	5635	*	*	309	5.48	2184	38.76	*	*
Fentale	266	-	-	257	96.62	*	*	*	*
Boset	*	-	-	-	-	-	-	-	-
Adama	*	-	-	*	*	*	*	*	*
Lome	-	-	-	-	-	-	-	-	-
Gimbichu	-	-	-	-	-	-	-	-	-
Ada'a Liben Chukala	-	-	-	-	-	-	-	-	-
Dugda Bora	*	*	*	*	*	*	*	*	*
Adami Tullu Jido K.	*	*	*	*	*	*	*	*	*
Arsi Negele	*	-	-	-	-	*	*	*	*
Shashemene	2483	-	-	-	-	978	39.39	*	*
Seraro	2025	*	*	-	-	1033	51.01	-	-
Akaki	-	-	-	-	-	-	-	-	-
Arsi Zone	54620	268	0.49	287	0.53	32562	59.62	8411	15.4
Merti	5020	*	*	-	-	2956	58.88	2285	45.52
Aseko	3044	-	-	19	0.62	1546	50.79	380	12.48
Gololcha	4236	169	3.99	*	*	2331	55.03	*	*
Jeju	6511	*	*	-	-	4223	64.86	2195	33.71
Dodotana Sire	2225	-	-	-	-	1769	79.51	*	*
Zeway Dugda	*	-	-	*	*	-	-	-	-
Hitosa	3710	-	-	-	-	3271	88.17	*	*
Sude	4982	*	*	-	-	1987	39.88	577	11.58
Chole	1981	*	*	*	*	1230	62.09	*	*
Amigna	3102	-	-	*	*	716	23.08	221	7.12
Seru	4031	*	*	*	*	2379	59.02	440	10.92
Robe	3376	*	*	*	*	726	21.5	41	1.21
Tena	4072	-	-	*	*	2679	65.79	*	*
Sherka	1509	-	-	*	*	766	50.76	308	20.41
Digeluna Tiio	258	-	-	*	*	247	95.74	-	-
Tiyo	126	-	-	*	*	126	100.00	100.00	-
Munesa	4868	*	*	*	*	4726	97.08	1204	24.73
Bekoji	1182	*	*	-	-	736	62.27	*	*
Gedeb	154	-	-	-	-	*	*	-	-
Kofele	118	-	-	-	-	114	96.61	-	-
West Harerge Zone	14774	148	1	1471	9.96	5546	37.54	178	1.2
Mieso	1191	*	*	*	*	-	-	-	-
Doba	1082	*	*	97	8.96	284	26.25	*	*
Tulo	965	*	*	*	*	419	43.42	*	*
Mesela	2845	*	*	507	17.82	1955	68.72	156	5.48
Chiro	3388	*	*	*	*	376	11.1	*	*
Goba Koricha	906	*	*	35	3.86	189	20.86	-	-
Anchar	301	-	-	17	5.65	22	7.31	-	-
Habro	77	-	-	-	-	*	*	-	-
Darolebu	3121	*	*	*	*	1807	57.9	-	-
Boke	248	-	-	-	-	*	*	*	*
Kuni	651	*	*	*	*	276	42.4	*	*

TABLE 6.5.3: CONTD.3

Geographic Area	Cereals								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
East Harerge Zone	14893	50	0.34	1191	8	7076	47.51	977	6.56
Kombolcha	409	-	-	*	*	363	88.75	*	*
Jarso	531	-	-	180	33.9	333	62.71	*	*
Gursum	162	*	*	*	*	118	72.84	27	16.67
Babile	101	-	-	-	-	88	87.13	*	*
Fedis	2537	*	*	-	-	1029	40.56	*	*
Haro Maya	*	-	-	*	*	*	*	*	*
Kurfa Chele	415	7	1.69	38	9.16	188	45.3	17	4.1
Kersa	817	-	-	*	*	376	46.02	*	*
Meta	1737	*	*	*	*	822	47.32	*	*
Goro Gutu	859	*	*	*	*	320	37.25	74	8.61
Deder	2140	*	*	50	2.34	619	28.93	*	*
Malka Balo	1474	*	*	169	11.47	801	54.34	102	6.92
Bedeno	-	-	-	-	-	-	-	-	-
Girawa	1530	-	-	105	6.86	647	42.29	329	21.5
Gola Oda	1575	*	*	318	20.19	1047	66.48	*	*
Bale Zone	122138	1937	1.59	768	0.63	14724	12.06	11356	9.3
Kokosa	*	-	-	-	-	*	*	*	*
Dodola	*	-	-	-	-	*	*	-	-
Adaba	1568	*	*	303	19.32	*	*	*	*
Agarfa	5598	*	*	-	-	1819	32.49	926	16.54
Gasera	7876	*	*	*	*	875	11.11	1925	24.44
Gololcha	7661	*	*	*	*	671	8.76	1046	13.65
Legehida	5507	49	0.89	-	-	2003	36.37	-	-
Ginir	14390	*	*	*	*	2674	18.58	1186	8.24
Sinanana Dinsho	17283	*	*	-	-	4743	27.44	2985	17.27
Goba	5198	-	-	-	-	328	6.31	143	2.75
Mennana Arena B.	11325	*	*	*	*	658	5.81	254	2.24
Nensebo	184	*	*	*	*	14	7.61	7	3.8
Meda Welabu	10994	*	*	*	*	225	2.05	*	*
Berbere	5490	*	*	*	*	64	1.17	*	*
Guradamole	2334	*	*	185	7.93	74	3.17	45	1.93
Goro	14250	*	*	*	*	*	*	2687	18.86
Raytu	5489	1476	26.89	-	-	128	2.33	-	-
Seweyna	6653	157	2.36	-	-	125	1.88	*	*
Borena Zone	53558	528	0.99	12	0.02	8335	15.56	749	1.4
Uraga	*	-	-	-	-	-	-	*	*
Bore	-	-	-	-	-	-	-	-	-
Adolana Wadera	4816	*	*	-	-	*	*	*	*
Odo Shakiso	2307	*	*	-	-	*	*	*	*
Hager Mariam	6428	*	*	*	*	*	*	*	*
Yabelo	6088	*	*	*	*	316	5.19	*	*
Arero	1655	4	0.24	-	-	604	36.5	*	*
Liben	9343	*	*	-	-	*	*	-	-
Moyale	4019	*	*	*	*	1522	37.87	*	*
Dire	8616	*	*	-	-	1097	12.73	-	-
Teltele	8697	128	1.47	*	*	2882	33.14	305	3.51
Gelana Abaya	1520	*	*	*	*	352	23.16	238	15.66

TABLE 6.5.4 URBAN HOLDINGS

Geographic Area	Cereals								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Oromia Region	66297	6694	10.1	744	1.12	34227	51.63	23526	35.49
West Welega Zone	5701	873	15.31	39	0.68	1021	17.91	202	3.54
Mana Sibu	201	9	4.48	5	2.49	33	16.42	7	3.48
Nejo	261	15	5.75	*	*	164	62.84	16	6.13
Gimbi	59	15	25.42	*	*	35	59.32	14	23.73
Lalo Asabi	52	12	23.08	5	9.62	23	44.23	*	*
Boji	101	4	3.96	-	-	56	55.45	-	-
Ayra Guliso	2230	551	24.71	*	*	300	13.45	5	0.22
Jarso	119	5	4.2	6	5.04	27	22.69	5	4.2
Gidami	123	15	12.2	-	-	22	17.89	49	39.84
Jimma Horo	43	20	46.51	-	-	22	51.16	14	32.56
Hawa Welel	265	44	16.6	*	*	53	20	38	14.34
Gawo Dale	376	26	6.91	*	*	44	11.7	8	2.13
Dale Sadi	129	20	15.5	-	-	24	18.6	*	*
Yubdo	37	16	43.24	-	-	14	37.84	-	-
Ganji	22	11	50	-	-	13	59.09	1	4.55
Haru	75	28	37.33	-	-	50	66.67	*	*
Nole Kaba	64	5	7.81	-	-	28	43.75	5	7.81
Lalo Kilie	326	30	9.2	-	-	28	8.59	*	*
Sayo	917	32	3.49	*	*	66	7.2	20	2.18
Anfilo	94	*	*	7	7.45	*	*	*	*
Begi	208	10	4.81	*	*	13	6.25	3	1.44
East Welega Zone	4258	724	17	50	1.17	2410	56.6	608	14.28
Limu	78	-	-	-	-	75	96.15	-	-
Ibantu	45	*	*	*	*	39	86.67	-	-
Gida Kiremu	548	29	5.29	8	1.46	178	32.48	*	*
Jarte	64	*	*	*	*	49	76.56	-	-
Amuru	167	3	1.8	-	-	150	89.82	*	*
Abe Dongoro	122	*	*	-	-	*	*	*	*
Jimma Horo	451	74	16.41	2	0.44	264	58.54	80	17.74
Abay Chomen	55	22	40	-	-	31	56.36	*	*
Guduru	386	158	40.93	*	*	355	91.97	80	20.73
Jimma Rare	170	60	35.29	*	*	123	72.35	18	10.59
Bila Seyo	842	194	23.04	*	*	633	75.18	*	*
Sibu Sire	212	67	31.6	*	*	166	78.3	18	8.49
Guto Wayu	222	27	12.16	*	*	88	39.64	*	*
Sasiga	67	1	1.49	4	5.97	17	25.37	-	-
Leka Dulecha	95	5	5.26	*	*	58	61.05	*	*
Diga	397	39	9.82	*	*	45	11.34	-	-
Jimma Arjo	209	*	*	-	-	25	11.96	23	11
Nunu Kumba	74	4	5.41	4	5.41	28	37.84	8	10.81
Wama Bonaya	53	21	39.62	-	-	25	47.17	12	22.64
Illibabor Zone	2082	202	9.7	6	0.29	587	28.19	253	12.15
Darimu	32	14	43.75	*	*	13	40.63	*	*
Supena Sodo	81	10	12.35	*	*	12	14.81	*	*
Chora	102	3	2.94	-	-	62	60.78	7	6.86
Dega	85	*	*	*	*	48	56.47	*	*
Bedele	207	55	26.57	*	*	110	53.14	43	20.77
Gechi	*	*	*	*	*	41	*	*	*
Borecha	19	1	5.26	-	-	16	84.21	15	78.95
Dedesa	202	24	11.88	-	-	33	16.34	25	12.38

TABLE 6.5.4: CONTD.1

Geographic Area	Cereals								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Yayu	308	31	10.06	*	*	73	23.7	51	16.56
Metu	153	13	8.5	*	*	61	39.87	6	3.92
Ale	291	14	4.81	-	-	82	28.18	66	22.68
Bure	337	31	9.2	-	-	32	9.5	5	1.48
Nono	44	3	6.82	-	-	4	9.09	-	-
Jimma Zone	2680	653	24.37	31	1.16	1138	42.46	568	21.19
Limu Seka	80	18	22.5	-	-	38	47.5	25	31.25
Limu Kosa	197	40	20.3	*	*	42	21.32	37	18.78
Sokoru	270	70	25.93	2	0.74	122	45.19	55	20.37
Tiro Afeta	*	*	*	-	-	*	*	14	*
Kersa	674	114	16.91	11	1.63	383	56.82	75	11.13
Mana	33	5	15.15	*	*	8	24.24	3	9.09
Goma	536	*	*	*	*	*	*	*	*
Gera	167	*	*	-	-	*	*	34	20.36
Seka chekorsa	108	17	15.74	-	-	44	40.74	26	24.07
Dedo	36	*	*	*	*	17	47.22	20	55.56
Omonada	284	102	35.92	*	*	166	58.45	65	22.89
Sigmo	30	-	-	-	-	6	20	15	50
Setema	90	-	-	-	-	*	*	58	64.44
West Shewa Zone	4818	672	13.95	37	0.77	3923	81.42	3030	62.89
Ginde Beret	136	9	6.62	*	*	94	69.12	109	80.15
Jeldu	345	5	1.45	4	1.16	264	76.52	285	82.61
Ambo	446	62	13.9	2	0.45	346	77.58	276	61.88
Cheliya	471	132	28.03	*	*	385	81.74	226	47.98
Bako Tibe	394	236	59.9	3	0.76	318	80.71	43	10.91
Dano	37	9	24.32	-	-	6	16.22	*	*
Nono	107	33	30.84	-	-	82	76.64	92	85.98
Tikur	16	-	-	-	-	13	81.25	*	*
Amaya	71	18	25.35	-	-	55	77.46	35	49.3
Wonchi	58	1	1.72	-	-	55	94.83	46	79.31
Dendi	499	38	7.62	4	0.8	414	82.97	393	78.76
Ejerie	262	7	2.67	1	0.38	231	88.17	207	79.01
Adda Berga	196	25	12.76	*	*	138	70.41	141	71.94
Walmara	245	16	6.53	7	2.86	239	97.55	199	81.22
Alem Gana	340	20	5.88	1	0.29	293	86.18	291	85.59
Kersana Kondaltiti	107	*	*	-	-	102	95.33	96	89.72
Tole	100	-	-	-	-	88	88	87	87
Elu	285	14	4.91	-	-	252	88.42	174	61.05
Dawo	81	*	*	-	-	56	69.14	42	51.85
Walisona Goro	256	23	8.98	5	1.95	162	63.28	78	30.47
Becho	240	12	5	-	-	209	87.08	116	48.33
Kokir	44	5	11.36	-	-	44	100.00	24	54.55
Meta Robi	81	*	*	*	*	75	92.59	65	80.25
North Shewa Zone	2392	114	4.77	7	0.29	1105	46.2	322	13.46
Wara Jarso	317	*	*	*	*	236	74.45	11	3.47
Dera	89	*	*	-	-	59	66.29	15	16.85
Hidabu Abote	126	*	*	-	-	96	76.19	66	52.38
Kuyu	171	*	*	*	*	131	76.61	84	49.12
Degem	88	2	2.27	*	*	25	28.41	13	14.77
Gerar Jarso	540	12	2.22	*	*	71	13.15	9	1.67
Yaya Gulelena D.L.	133	12	9.02	-	-	82	61.65	29	21.8

TABLE 6.5.4: CONTD.2

Geographic Area	Cereals								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Wuchalena Jido	274	*	*	*	*	49	17.88	15	5.47
Abichuna Gna'a	27	-	-	-	-	6	22.22	-	-
Kembibit	78	9	11.54	-	-	21	26.92	*	*
Berehna Aleltu	234	26	11.11	-	-	212	90.6	2	0.85
Mulona Sululta	315	27	8.57	-	-	116	36.83	78	24.76
East Shewa Zone	12853	1652	12.85	*	*	6925	53.88	5549	43.17
Fentale	172	*	*	8	4.65	19	11.05	11	6.4
Boset	2250	200	8.89	15	0.67	1063	47.24	360	16
Adama	549	11	2	*	*	470	85.61	349	63.57
Lome	687	39	5.68	6	0.87	503	73.22	468	68.12
Gimbichu	229	29	12.66	-	-	221	96.51	13	5.68
Ada'a Liben Chukala	268	18	6.72	-	-	213	79.48	156	58.21
Dugda Bora	2749	104	3.78	*	*	977	35.54	1550	56.38
Adami Tullu Jido K.	2277	152	6.68	13	0.57	357	15.68	483	21.21
Arsi Negele	2210	416	18.82	*	*	1940	87.78	1761	79.68
Shashemene	853	*	*	4	0.47	779	91.32	321	37.63
Seraro	608	229	37.66	-	-	384	63.16	78	12.83
Arsi Zone	17040	972	5.7	104	0.61	12134	71.21	8882	52.12
Merti	1298	68	5.24	*	*	430	33.13	413	31.82
Aseko	98	*	*	-	-	15	15.31	45	45.92
Gololcha	128	31	24.22	8	6.25	78	60.94	15	11.72
Jeju	340	24	7.06	-	-	236	69.41	202	59.41
Dodotana Sire	4026	302	7.5	*	*	2746	68.21	1790	44.46
Zeway Dugda	328	32	9.76	-	-	84	25.61	87	26.52
Hitosa	1626	47	2.89	6	0.37	1487	91.45	885	54.43
Sude	224	*	*	*	*	137	61.16	18	8.04
Chole	260	21	8.08	*	*	203	78.08	102	39.23
Amigna	432	10	2.31	-	-	233	53.94	142	32.87
Seru	745	19	2.55	*	*	199	26.71	186	24.97
Robe	627	34	5.42	*	*	407	64.91	162	25.84
Tena	615	16	2.6	*	*	439	71.38	307	49.92
Sherka	308	18	5.84	*	*	225	73.05	222	72.08
Digeluna Tijo	617	45	7.29	*	*	585	94.81	300	48.62
Tiyo	501	57	11.38	*	*	426	85.03	315	62.87
Munesa	960	39	4.06	*	*	926	96.46	811	84.48
Bekoji	1425	63	4.42	*	*	1287	90.32	930	65.26
Gedeb	1862	104	5.59	*	*	1433	76.96	1570	84.32
Kofele	621	*	*	*	*	561	90.34	378	60.87
West Harerge Zone	2926	103	3.52	78	2.67	327	11.18	93	3.18
Mieso	1732	29	1.67	63	3.64	48	2.77	19	1.1
Doba	62	*	*	*	*	17	27.42	-	-
Tulo	94	3	3.19	1	1.06	20	21.28	*	*
Mesela	62	11	17.74	2	3.23	39	62.9	12	19.35
Chiro	197	2	1.02	2	1.02	55	27.92	1	0.51
Goba Koricha	81	-	-	-	-	22	27.16	-	-
Anchar	170	*	*	*	*	13	7.65	47	27.65
Habro	305	15	4.92	*	*	43	14.1	10	3.28
Darolebu	64	5	7.81	*	*	32	50	*	*
Boke	67	7	10.45	-	-	20	29.85	-	-
Kuni	92	12	13.04	6	6.52	19	20.65	4	4.35

TABLE 6.5.4: CONTD.3

Geographic Area	Cereals								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
East Harerge Zone	1300	88	6.77	45	3.46	557	42.85	51	3.92
Kombolcha	72	2	2.78	6	8.33	35	48.61	*	*
Jarso	*	3	*	-	-	13	*	*	*
Gursum	110	8	7.27	6	5.45	44	40	4	3.64
Babile	68	*	*	-	-	26	38.24	*	*
Fedis	87	*	*	-	-	48	55.17	-	-
Haro Maya	142	4	2.82	8	5.63	118	83.1	32	22.54
Kurfa Chele	69	*	*	*	*	22	31.88	*	*
Kersa	157	9	5.73	12	7.64	48	30.57	3	1.91
Meta	92	12	13.04	*	*	51	55.43	-	-
Goro Gutu	36	5	13.89	*	*	14	38.89	-	-
Deder	116	13	11.21	3	2.59	48	41.38	*	*
Malka Balo	93	11	11.83	3	3.23	39	41.94	2	2.15
Bedeno	48	7	14.58	2	4.17	15	31.25	3	6.25
Girawa	65	7	10.77	*	*	26	40	*	*
Gola Oda	78	*	*	*	*	12	15.38	-	-
Bale Zone	7146	388	5.43	25	0.35	3394	47.5	3379	47.29
Kokosa	11	-	-	*	*	9	81.82	-	-
Dodola	1585	144	9.09	*	*	1054	66.5	874	55.14
Adaba	427	12	2.81	*	*	208	48.71	245	57.38
Agarfa	1055	59	5.59	*	*	682	64.64	838	79.43
Gasera	120	*	*	-	-	78	65	74	61.67
Gololcha	271	*	*	-	-	85	31.37	163	60.15
Legehida	45	-	-	-	-	7	15.56	-	-
Ginir	1559	68	4.36	*	*	532	34.12	387	24.82
Sinanana Dinsho	526	40	7.6	*	*	396	75.29	373	70.91
Goba	294	41	13.95	*	*	159	54.08	134	45.58
Mennana Arena B.	497	*	*	*	*	129	25.96	143	28.77
Nensebo	64	-	-	*	*	19	29.69	29	45.31
Meda Welabu	98	8	8.16	-	-	16	16.33	22	22.45
Berbere	96	*	*	*	*	-	-	28	29.17
Goro	242	*	*	*	*	*	*	69	28.51
Raytu	195	-	-	-	-	-	-	-	-
Seweyna	62	-	-	-	-	-	-	-	-
Borena Zone	3100	253	8.16	17	0.55	705	22.74	587	18.94
Uraga	106	-	-	-	-	-	-	*	*
Bore	207	3	1.45	-	-	91	43.96	*	*
Adolana Wadera	785	108	13.76	16	2.04	356	45.35	348	44.33
Odo Shakiso	601	17	2.83	-	-	60	9.98	133	22.13
Hager Mariam	504	45	8.93	1	0.2	112	22.22	26	5.16
Yabelo	31	1	3.23	-	-	-	-	3	9.68
Arero	6	*	*	-	-	*	*	-	-
Liben	138	8	5.8	-	-	45	32.61	37	26.81
Moyale	7	-	-	*	*	1	14.29	*	*
Dire	527	48	9.11	-	-	35	6.64	20	3.8
Teltele	190	23	12.11	-	-	-	-	*	*

TABLE 6.6: AREA OF LAND UNDER IMPROVED FARM PRACTICES BY CROP CATEGORY IN RURAL AND URBAN AREAS, FOR PRIVATE HOLDINGS

Geographic Area	Pulses								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Oromia	428361	2330	0.54	1653	0.39	90684	21.17	8943	2.09
West Welega	24104	48	0.2	123	0.51	4585	19.02	117	0.49
Mana Sibu	496	-	-	*	*	288	58.06	*	*
Nejo	431	-	-	25	5.8	295	68.45	*	*
Gimbi	256	-	-	*	*	114	44.53	*	*
Lalo Asabi	259	*	*	*	*	126	48.65	-	-
Boji	860	*	*	*	*	412	47.91	*	*
Ayra Guliso	850	-	-	*	*	191	22.47	*	*
Jarso	2237	*	*	*	*	530	23.69	*	*
Gidami	2241	*	*	-	-	*	*	*	*
Jimma Horo	870	-	-	*	*	77	8.85	*	*
Hawa Welel	3249	*	*	-	-	145	4.46	*	*
Gawo Dale	2191	8	0.37	*	*	333	15.2	*	*
Dale Sadi	841	*	*	*	*	137	16.29	*	*
Yubdo	354	-	-	-	-	60	16.95	*	*
Ganji	526	*	*	-	-	192	36.5	*	*
Haru	370	*	*	*	*	183	49.46	-	-
Nole Kaba	2151	*	*	-	-	779	36.22	*	*
Lalo Kilie	620	-	-	6	0.97	105	16.94	*	*
Sayo	2386	*	*	*	*	156	6.54	*	*
Anfilo	560	-	-	12	2.14	47	8.39	*	*
Begi	2354	*	*	*	*	261	11.09	*	*
East Welega	18767	128	0.68	64	0.34	6542	34.86	104	0.55
Limu	1575	*	*	*	*	553	35.11	*	*
Ibantu	228	*	*	*	*	194	85.09	*	*
Gida Kiremu	1227	-	-	-	-	319	26	*	*
Jarte	715	*	*	-	-	380	53.15	-	-
Amuru	858	*	*	-	-	288	33.57	*	*
Abe Dongoro	437	-	-	-	-	64	14.65	-	-
Jimma Horo	3578	*	*	*	*	801	22.39	*	*
Abay	689	*	*	*	*	361	52.39	*	*
Guduru	2968	13	0.44	-	-	1547	52.12	*	*
Jimma Rare	1154	*	*	-	-	337	29.2	-	-
Bila Seyo	661	*	*	-	-	200	30.26	*	*
Sibu Sire	377	*	*	*	*	146	38.73	-	-
Guto Wayu	1320	*	*	*	*	*	*	*	*
Sasiga	44	-	-	*	*	4	9.09	*	*
Leka Dulecha	513	-	-	-	-	198	38.6	-	-
Diga	274	*	*	23	8.39	99	36.13	*	*
Jimma Arjo	1208	*	*	-	-	357	29.55	*	*
Nunu Kumba	597	1	0.17	-	-	158	26.47	-	-
Wama	345	*	*	-	-	68	19.71	-	-
Illibabor Zone	15542	59	0.38	18	0.12	2413	15.53	46	0.3
Darimu	2346	15	0.64	*	*	196	8.35	*	*
Supena Sodo	828	*	*	*	*	236	28.5	-	-
Chora	951	-	-	*	*	215	22.61	*	*
Dega	1426	*	*	*	*	348	24.4	*	*
Bedele	868	*	*	-	-	113	13.02	-	-
Gechi	1242	-	-	-	-	169	13.61	-	-
Borecha	937	*	*	-	-	116	12.38	*	*
Dedesa	1263	*	*	-	-	127	10.06	-	-

TABLE 6.6: CONTD.1

Geographic Area	Pulses								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Yayu	1433	*	*	-	-	171	11.93	*	*
Metu	469	*	*	-	-	73	15.57	*	*
Ale	1236	*	*	-	-	530	42.88	*	*
Bure	1774	*	*	*	*	36	2.03	-	-
Nono	770	*	*	-	-	84	10.91	*	*
Jimma Zone	28411	*	*	*	*	4639	16.33	791	2.78
Limu Seka	1648	-	-	-	-	489	29.67	*	*
Limu Kosa	1234	*	*	-	-	*	*	-	-
Sokoru	1482	*	*	*	*	331	22.33	263	17.75
Tiro Afeta	1900	*	*	*	*	131	6.89	*	*
Kersa	714	-	-	-	-	323	45.24	*	*
Mana	252	*	*	-	-	140	55.56	*	*
Goma	1660	*	*	*	*	51	3.07	*	*
Gera	2349	*	*	*	*	49	2.09	*	*
Seka chekorsa	3264	*	*	-	-	169	5.18	*	*
Dedo	5559	-	-	*	*	724	13.02	*	*
Omonada	4124	*	*	*	*	1574	38.17	65	1.58
Sigmo	1373	*	*	-	-	108	7.87	*	*
Setema	2851	*	*	*	*	284	9.96	44	1.54
West Shewa Zone	76518	215	0.28	353	0.46	12886	16.84	1541	2.01
Ginde Beret	1961	*	*	*	*	375	19.12	*	*
Jeldu	2392	-	-	99	4.14	665	27.8	78	3.26
Ambo	6134	*	*	*	*	1333	21.73	196	3.2
Cheliya	4134	*	*	*	*	798	19.3	*	*
Bako Tibe	1085	-	-	*	*	43	3.96	*	*
Dano	837	*	*	-	-	54	6.45	*	*
Nono	3319	-	-	-	-	505	15.22	27	0.81
Tikur	214	-	-	-	-	63	29.44	-	-
Amaya	3915	*	*	*	*	182	4.65	*	*
Wonchi	1223	-	-	*	*	493	40.31	27	2.21
Dendi	6795	*	*	*	*	1047	15.41	*	*
Ejerie	4416	*	*	*	*	368	8.33	105	2.38
Adda Berga	3070	*	*	*	*	543	17.69	*	*
Walmara	2046	*	*	*	*	616	30.11	41	2
Alem Gana	6925	*	*	*	*	503	7.26	*	*
Kersana Kondaltiti	5857	*	*	-	-	1633	27.88	105	1.79
Tole	3656	*	*	*	*	372	10.18	*	*
Elu	3493	*	*	*	*	98	2.81	101	2.89
Dawo	3044	*	*	*	*	268	8.8	24	0.79
Walisona Goro	2663	*	*	*	*	601	22.57	95	3.57
Becho	4315	12	0.28	-	-	216	5.01	100	2.32
Kokir	3139	*	*	-	-	1842	58.68	129	4.11
Meta Robi	1885	-	-	*	*	266	14.11	*	*
North Shewa Zone	56112	280	0.5	175	0.31	5882	10.48	608	1.08
Wara Jarso	2212	*	*	-	-	162	7.32	*	*
Dera	3460	*	*	*	*	142	4.1	-	-
Hidabu Abote	4203	*	*	*	*	150	3.57	*	*
Kuyu	1621	*	*	*	*	73	4.5	22	1.36
Degem	4034	49	1.21	*	*	396	9.82	160	3.97
Gerar Jarso	4102	*	*	*	*	435	10.6	18	0.44
Yaya Gulelena D. L.	4923	*	*	*	*	398	8.08	*	*

TABLE 6.6: CONTD.2

Geographic Area	Pulses								
	Total Crop	Improved Seed		Irrigated		Fertilizer		Pesticide	
	Area	Area	%	Area	%	Area	%	Area	%
Wuchalena Jido	7108	*	*	*	*	973	13.69	56	0.79
Abichuna Gna'a	3771	*	*	*	*	198	5.25	*	*
Kembibit	3820	*	*	-	-	306	8.01	*	*
Berehna Aleltu	12030	60	0.5	*	*	2425	20.16	52	0.43
Mulona Sululta	4830	*	*	-	-	223	4.62	200	4.14
East Shewa Zone	59760	450	0.75	*	*	11580	19.38	3089	5.17
Fentale	13	-	-	-	-	-	-	-	-
Boset	6327	51	0.81	*	*	2387	37.73	119	1.88
Adama	5154	140	2.72	-	-	1815	35.22	602	11.68
Lome	5663	*	*	-	-	856	15.12	821	14.5
Gimbichu	7335	94	1.28	*	*	1146	15.62	84	1.15
Ada'a Liben Chukala	10071	*	*	*	*	587	5.83	930	9.23
Dugda Bora	6761	47	0.7	-	-	690	10.21	455	6.73
Adami Tullu Jido K.	4569	*	*	*	*	1335	29.22	11	0.24
Arsi Negele	1011	*	*	-	-	528	52.23	*	*
Shashemene	3596	*	*	*	*	997	27.73	*	*
Seraro	3286	19	0.58	-	-	978	29.76	-	-
Akaki	5974	32	0.54	-	-	262	4.39	*	*
Arsi Zone	64951	239	0.37	62	0.1	26169	40.29	1792	2.76
Merti	2654	-	-	*	*	1314	49.51	*	*
Aseko	1706	*	*	2	0.12	161	9.44	13	0.76
Gololcha	671	*	*	*	*	188	28.02	*	*
Jeju	3348	*	*	*	*	1759	52.54	98	2.93
Dodotana Sire	4781	51	1.07	*	*	2086	43.63	164	3.43
Zeway Dugda	1967	-	-	-	-	98	4.98	*	*
Hitosa	6324	*	*	-	-	3997	63.2	497	7.86
Sude	4802	-	-	-	-	1109	23.09	*	*
Chole	1923	*	*	-	-	1137	59.13	51	2.65
Amigna	2995	*	*	-	-	329	10.98	*	*
Seru	4020	*	*	*	*	595	14.8	56	1.39
Robe	6236	*	*	-	-	1168	18.73	*	*
Tena	3212	*	*	*	*	1341	41.75	*	*
Sherka	3926	*	*	*	*	1335	34	*	*
Digeluna Tijo	3659	*	*	*	*	2945	80.49	*	*
Tiyo	3251	*	*	*	*	2326	71.55	119	3.66
Munesa	3183	*	*	*	*	2067	64.94	*	*
Bekoji	4367	*	*	*	*	1774	40.62	66	1.51
Gedeb	1399	*	*	*	*	182	13.01	*	*
Kofele	528	-	-	-	-	259	49.05	*	*
West Harerge Zone	16428	159	0.97	353	2.15	4861	29.59	76	0.46
Mieso	225	5	2.22	*	*	*	*	-	-
Doba	2712	54	1.99	76	2.8	1438	53.02	14	0.52
Tulo	1608	1	0.06	*	*	507	31.53	-	-
Mesela	1311	*	*	141	10.76	691	52.71	*	*
Chiro	3128	*	*	47	1.5	587	18.77	*	*
Goba Koricha	1753	*	*	10	0.57	328	18.71	*	*
Anchar	1856	*	*	*	*	93	5.01	*	*
Habro	1413	*	*	*	*	372	26.33	*	*
Darolebu	1295	*	*	8	0.62	561	43.32	*	*
Boke	616	*	*	*	*	171	27.76	*	*
Kuni	511	*	*	*	*	105	20.55	-	-

TABLE 6.6: CONTD.3

Geographic Area	Pulses								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
East Harerge Zone	10106	71	0.7	280	2.77	4334	42.89	95	0.94
Kombolcha	197	*	*	13	6.6	165	83.76	*	*
Jarso	119	*	*	*	*	56	47.06	-	-
Gursum	133	*	*	*	*	59	44.36	*	*
Babile	71	*	*	*	*	25	35.21	-	-
Fedis	469	*	*	*	*	284	60.55	-	-
Haro Maya	841	*	*	62	7.37	588	69.92	54	6.42
Kurfa Chele	412	*	*	12	2.91	146	35.44	3	0.73
Kersa	1147	*	*	*	*	502	43.77	*	*
Meta	1460	24	1.64	*	*	514	35.21	*	*
Goro Gutu	1325	8	0.6	*	*	427	32.23	*	*
Deder	1395	-	-	14	1	327	23.44	*	*
Malka Balo	642	*	*	58	9.03	254	39.56	*	*
Bedeno	267	*	*	19	7.12	78	29.21	-	-
Girawa	1446	*	*	*	*	784	54.22	*	*
Gola Oda	180	-	-	*	*	124	68.89	-	-
Bale Zone	29412	*	*	146	0.5	1890	6.43	544	1.85
Kokosa	26	-	-	-	-	19	73.08	-	-
Dodola	1522	*	*	-	-	242	15.9	*	*
Adaba	3958	*	*	120	3.03	140	3.54	*	*
Agarfa	2112	*	*	*	*	97	4.59	18	0.85
Gasera	1997	*	*	*	*	97	4.86	*	*
Gololcha	2193	*	*	-	-	105	4.79	*	*
Legehida	174	*	*	-	-	58	33.33	4	2.3
Ginir	5990	1	0.02	*	*	581	9.7	84	1.4
Sinanana Dinsho	4191	*	*	-	-	151	3.6	*	*
Goba	1209	*	*	*	*	27	2.23	8	0.66
Mennana Arena B.	1169	*	*	*	*	167	14.29	*	*
Nensebo	468	*	*	*	*	56	11.97	24	5.13
Meda Welabu	268	*	*	-	-	*	*	-	-
Berbere	606	*	*	*	*	8	1.32	*	*
Guradamole	128	*	*	*	*	2	1.56	*	*
Goro	3129	*	*	*	*	128	4.09	129	4.12
Raytu	38	-	-	-	-	*	*	-	-
Seweyna	234	*	*	-	-	*	*	-	-
Borena Zone	28250	489	1.73	33	0.12	4902	17.35	141	0.5
Uraga	3430	*	*	-	-	243	7.08	-	-
Bore	1293	*	*	-	-	776	60.02	-	-
Adolana Wadera	230	*	*	*	*	*	*	*	*
Odo Shakiso	52	-	-	-	-	*	*	*	*
Hager Mariam	5466	*	*	*	*	752	13.76	*	*
Yabelo	2659	142	5.34	*	*	163	6.13	*	*
Arero	336	11	3.27	-	-	103	30.65	-	-
Liben	2271	*	*	*	*	196	8.63	11	0.48
Moyale	2849	33	1.16	*	*	1057	37.1	*	*
Dire	6052	148	2.45	*	*	784	12.95	*	*
Teltele	3084	28	0.91	*	*	570	18.48	35	1.13
Gelana Abaya	529	*	*	*	*	232	43.86	11	2.08

TABLE 6.6.1 RURAL HOLDINGS

Geographic Area	Pulses								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Oromia Region	421840	2129	0.5	1621	0.38	89354	21.18	8593	2.04
West Welega Zone	23967	48	0.2	123	0.51	4582	19.12	116	0.48
Mana Sibu	495	-	-	*	*	288	58.18	*	*
Nejo	431	-	-	25	5.8	295	68.45	*	*
Gimbi	256	-	-	*	*	114	44.53	*	*
Lalo Asabi	258	*	*	*	*	126	48.84	-	-
Boji	860	*	*	*	*	412	47.91	*	*
Ayra Guliso	833	-	-	*	*	191	22.93	*	*
Jarso	2224	*	*	*	*	530	23.83	*	*
Gidami	2236	*	*	-	-	*	*	*	*
Jimma Horo	870	-	-	*	*	77	8.85	*	*
Hawa Welel	3242	*	*	-	-	145	4.47	*	*
Gawo Dale	2183	8	0.37	-	-	333	15.25	*	*
Dale Sadi	835	*	*	*	*	136	16.29	*	*
Yubdo	349	-	-	-	-	59	16.91	*	*
Ganji	524	*	*	-	-	192	36.64	*	*
Haru	370	*	*	*	*	183	49.46	-	-
Nole Kaba	2149	*	*	-	-	778	36.2	*	*
Lalo Kilie	614	-	-	6	0.98	105	17.1	*	*
Sayo	2338	*	*	*	*	156	6.67	*	*
Anfilo	559	-	-	12	2.15	47	8.41	*	*
Begi	2342	*	*	*	*	261	11.14	-	-
East Welega Zone	18575	117	0.63	64	0.34	6514	35.07	103	0.55
Limu	1575	*	*	*	*	553	35.11	*	*
Ibantu	228	*	*	*	*	194	85.09	*	*
Gida Kiremu	1194	-	-	-	-	319	26.72	*	*
Jarte	710	*	*	-	-	378	53.24	-	-
Amuru	853	*	*	-	-	288	33.76	*	*
Abe Dongoro	435	-	-	-	-	64	14.71	-	-
Jimma Horo	3549	*	*	*	*	797	22.46	*	*
Abay Chomen	689	*	*	*	*	361	52.39	*	*
Guduru	2928	*	*	-	-	1532	52.32	*	*
Jimma Rare	1126	*	*	-	-	331	29.4	-	-
Bila Seyo	661	*	*	-	-	200	30.26	*	*
Sibu Sire	376	*	*	*	*	146	38.83	-	-
Guto Wayu	1319	*	*	*	*	*	*	*	*
Sasiga	44	-	-	*	*	4	9.09	*	*
Leka Dulecha	512	-	-	-	-	198	38.67	-	-
Diga	269	*	*	23	8.55	99	36.8	*	*
Jimma Arjo	1167	*	*	-	-	357	30.59	*	*
Nunu Kumba	594	1	0.17	-	-	158	26.6	-	-
Wama Bonaya	345	*	*	-	-	68	19.71	-	-
Illibabor Zone	15378	59	0.38	18	0.12	2395	15.57	44	0.29
Darimu	2344	15	0.64	*	*	196	8.36	*	*
Supena Sodo	827	*	*	*	*	236	28.54	-	-
Chora	950	-	-	*	*	215	22.63	*	*
Dega	1414	*	*	*	*	345	24.4	*	*
Bedele	868	*	*	-	-	113	13.02	-	-
Gechi	1232	-	-	-	-	169	13.72	-	-
Borecha	937	*	*	-	-	116	12.38	*	*
Dedesa	1262	*	*	-	-	127	10.06	-	-

TABLE 6.6.1: CONTD.1

Geographic Area	Pulses								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Yayu	1404	*	*	-	-	171	12.18	*	*
Metu	464	*	*	-	-	73	15.73	*	*
Ale	1205	*	*	-	-	514	42.66	*	*
Bure	1713	*	*	*	*	36	2.1	-	-
Nono	756	*	*	-	-	84	11.11	*	*
Jimma Zone	28332	*	*	*	*	4614	16.29	763	2.69
Limu Seka	1648	-	-	-	-	489	29.67	*	*
Limu Kosa	1234	*	*	-	-	*	*	-	-
Sokoru	1452	*	*	*	*	330	22.73	236	16.25
Tiro Afeta	1900	*	*	*	*	131	6.89	*	*
Kersa	692	-	-	-	-	301	43.5	*	*
Mana	252	*	*	-	-	140	55.56	*	*
Goma	1660	-	-	*	*	51	3.07	*	*
Gera	2342	*	*	*	*	49	2.09	*	*
Seka chekorsa	3263	*	*	-	-	169	5.18	*	*
Dedo	5558	-	-	*	*	724	13.03	*	*
Omonada	4122	*	*	*	*	1573	38.16	64	1.55
Sigmo	1373	*	*	-	-	108	7.87	*	*
Setema	2835	*	*	*	*	282	9.95	44	1.55
West Shewa Zone	75771	210	0.28	346	0.46	12797	16.89	1500	1.98
Ginde Beret	1958	*	*	*	*	375	19.15	*	*
Jeldu	2372	-	-	98	4.13	656	27.66	75	3.16
Ambo	6080	*	*	*	*	1326	21.81	194	3.19
Cheliya	4114	*	*	*	*	796	19.35	*	*
Bako Tibe	1081	-	-	*	*	43	3.98	*	*
Dano	837	*	*	-	-	54	6.45	*	*
Nono	3319	-	-	-	-	505	15.22	27	0.81
Tikur	214	-	-	-	-	63	29.44	-	-
Amaya	3913	*	*	*	*	182	4.65	*	*
Wonchi	1219	-	-	*	*	492	40.36	27	2.21
Dendi	6634	*	*	*	*	1043	15.72	*	*
Ejerie	4378	*	*	*	*	360	8.22	104	2.38
Adda Berga	3046	*	*	*	*	536	17.6	*	*
Walmara	1976	*	*	*	*	607	30.72	32	1.62
Alem Gana	6828	*	*	*	*	486	7.12	*	*
Kersana Kondaltiti	5831	*	*	-	-	1627	27.9	104	1.78
Tole	3628	*	*	*	*	368	10.14	*	*
Elu	3444	*	*	*	*	93	2.7	89	2.58
Dawo	3032	*	*	*	*	268	8.84	24	0.79
Walisona Goro	2611	*	*	*	*	596	22.83	94	3.6
Becho	4251	12	0.28	-	-	215	5.06	97	2.28
Kokir	3122	*	*	-	-	1840	58.94	129	4.13
Meta Robi	1883	-	-	*	*	266	14.13	*	*
North Shewa Zone	55362	277	0.5	175	0.32	5855	10.58	602	1.09
Wara Jarso	2170	*	*	-	-	160	7.37	*	*
Dera	3437	*	*	*	*	142	4.13	-	-
Hidabu Abote	4143	*	*	*	*	150	3.62	*	*
Kuyu	1617	*	*	*	*	73	4.51	22	1.36
Degem	4000	49	1.23	*	*	396	9.9	159	3.98
Gerar Jarso	3832	*	*	*	*	424	11.06	18	0.47
Yaya Gulelena D.L.	4868	*	*	*	*	398	8.18	*	*

TABLE 6.6.1: CONTD.2

Geographic Area	Pulses								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Wuchalena Jido	7024	*	*	*	*	972	13.84	56	0.8
Abichuna Gna'a	3755	*	*	*	*	198	5.27	*	*
Kembibit	3771	*	*	-	-	305	8.09	*	*
Berehna Aleltu	11962	58	0.48	*	*	2413	20.17	52	0.43
Mulona Sululta	4780	*	*	-	-	223	4.67	200	4.18
East Shewa Zone	57936	335	0.58	*	*	11101	19.16	2976	5.14
Fentale	*	-	-	-	-	-	-	-	-
Boset	5857	*	*	-	-	2256	38.52	99	1.69
Adama	5023	108	2.15	-	-	1769	35.22	580	11.55
Lome	5499	*	*	-	-	845	15.37	805	14.64
Gimbichu	7271	90	1.24	*	*	1140	15.68	84	1.16
Ada'a Liben Chukala	10018	*	*	*	*	586	5.85	924	9.22
Dugda Bora	6453	*	*	-	-	601	9.31	419	6.49
Adami Tullu Jido K.	4012	*	*	*	*	1192	29.71	-	-
Arsi Negele	1000	*	*	-	-	522	52.2	-	-
Shashemene	3586	*	*	-	-	992	27.66	*	*
Seraro	3232	10	0.31	-	-	937	28.99	-	-
Akaki	5974	32	0.54	-	-	262	4.39	*	*
Arsi Zone	63890	221	0.35	51	0.08	25638	40.13	1693	2.65
Merti	2567	-	-	*	*	1301	50.68	*	*
Aseko	1697	*	*	2	0.12	161	9.49	13	0.77
Gololcha	670	*	*	*	*	188	28.06	*	*
Jeju	3296	*	*	*	*	1731	52.52	92	2.79
Dodotana Sire	4591	*	*	-	-	1995	43.45	149	3.25
Zeway Dugda	1951	-	-	-	-	97	4.97	*	*
Hitosa	6117	*	*	-	-	3884	63.5	449	7.34
Sude	4795	-	-	-	-	1104	23.02	*	*
Chole	1887	*	*	-	-	1113	58.98	51	2.7
Amigna	2977	*	*	-	-	324	10.88	*	*
Seru	3993	*	*	*	*	592	14.83	56	1.4
Robe	6183	*	*	-	-	1156	18.7	*	*
Tena	3174	*	*	*	*	1320	41.59	*	*
Sherka	3912	*	*	*	*	1327	33.92	*	*
Digeluna Tijo	3578	*	*	*	*	2880	80.49	*	*
Tiyo	3183	*	*	*	*	2279	71.6	106	3.33
Munesa	3164	*	*	*	*	2052	64.85	*	*
Bekoji	4253	-	-	*	*	1700	39.97	60	1.41
Gedeb	1380	*	*	*	*	179	12.97	*	*
Kofele	524	-	-	-	-	257	49.05	*	*
West Harerge Zone	16304	158	0.97	353	2.17	4844	29.71	75	0.46
Mieso	221	5	2.26	*	*	*	*	-	-
Doba	2682	54	2.01	76	2.83	1433	53.43	14	0.52
Tulo	1597	*	*	*	*	505	31.62	-	-
Mesela	1309	*	*	141	10.77	689	52.64	*	*
Chiro	3117	*	*	47	1.51	584	18.74	*	*
Goba Koricha	1746	*	*	10	0.57	327	18.73	*	*
Anchar	1810	*	*	*	*	91	5.03	*	*
Habro	1400	*	*	*	*	369	26.36	*	*
Darolebu	1295	*	*	8	0.62	561	43.32	*	*
Boke	616	*	*	*	*	171	27.76	*	*
Kuni	511	*	*	*	*	105	20.55	-	-

TABLE 6.6.1: CONTD.3

Geographic Area	Pulses								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
East Harerge Zone	10070	71	0.71	280	2.78	4326	42.96	95	0.94
Kombolcha	197	*	*	13	6.6	165	83.76	*	*
Jarso	117	*	*	*	*	54	46.15	-	-
Gursum	133	*	*	*	*	59	44.36	*	*
Babile	71	*	*	*	*	25	35.21	-	-
Fedis	469	*	*	*	*	284	60.55	-	-
Haro Maya	841	*	*	62	7.37	587	69.8	54	6.42
Kurfa Chele	410	*	*	12	2.93	146	35.61	3	0.73
Kersa	1146	*	*	*	*	502	43.8	*	*
Meta	1457	24	1.65	*	*	512	35.14	*	*
Goro Gutu	1323	8	0.6	*	*	427	32.28	*	*
Deder	1385	-	-	14	1.01	327	23.61	*	*
Malka Balo	635	*	*	58	9.13	253	39.84	*	*
Bedeno	266	*	*	19	7.14	78	29.32	-	-
Girawa	1442	*	*	*	*	783	54.3	*	*
Gola Oda	180	-	-	*	*	124	68.89	-	-
Bale Zone	28582	*	*	140	0.49	1831	6.41	497	1.74
Kokosa	26	-	-	-	-	19	73.08	-	-
Dodola	1443	-	-	-	-	239	16.56	*	*
Adaba	3931	*	*	120	3.05	130	3.31	*	*
Agarfa	2070	*	*	-	-	97	4.69	16	0.77
Gasera	1986	*	*	*	*	93	4.68	*	*
Gololcha	2167	*	*	-	-	95	4.38	*	*
Legehida	172	*	*	-	-	58	33.72	4	2.33
Ginir	5465	-	-	*	*	555	10.16	*	*
Sinanana Dinsho	4177	*	*	-	-	151	3.62	*	*
Goba	1154	*	*	-	-	*	*	*	*
Mennana Arena B.	1145	*	*	*	*	165	14.41	*	*
Nensebo	468	*	*	*	*	56	11.97	24	5.13
Meda Welabu	266	*	*	-	-	*	*	-	-
Berbere	605	*	*	*	*	8	1.32	*	*
Guradamole	128	*	*	*	*	2	1.56	*	*
Goro	3107	*	*	*	*	125	4.02	125	4.02
Raytu	38	-	-	-	-	*	*	-	-
Seweyna	234	*	*	-	-	*	*	-	-
Borena Zone	27675	444	1.6	32	0.12	4857	17.55	129	0.47
Uraga	3401	*	*	-	-	243	7.14	-	-
Bore	1257	*	*	-	-	758	60.3	-	-
Adolana Wadera	221	*	*	*	*	*	*	*	*
Odo Shakiso	51	-	-	-	-	*	*	*	*
Hager Mariam	5344	*	*	-	-	747	13.98	*	*
Yabelo	2635	141	5.35	*	*	162	6.15	*	*
Arero	323	*	*	-	-	95	29.41	-	-
Liben	2226	*	*	*	*	196	8.81	*	*
Moyale	2847	33	1.16	*	*	1057	37.13	*	*
Dire	5893	119	2.02	-	-	773	13.12	*	*
Teltele	2948	16	0.54	*	*	570	19.34	33	1.12
Gelana Abaya	529	*	*	*	*	232	43.86	11	2.08

TABLE 6.6.2 RURAL MEHER

Geographic Area	Pulses								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Oromia Region	363961	1862	0.51	778	0.21	79735	21.91	8075	2.22
West Welega Zone	19879	32	0.16	19	0.1	4270	21.48	110	0.55
Mana Sibu	456	-	-	-	-	285	62.5	-	-
Nejo	411	-	-	*	*	280	68.13	*	*
Gimbi	241	-	-	-	-	114	47.3	*	*
Lalo Asabi	254	*	*	*	*	126	49.61	-	-
Boji	850	*	*	-	-	408	48	*	*
Ayra Guliso	804	-	-	-	-	191	23.76	*	*
Jarso	1918	-	-	-	-	496	25.86	*	*
Gidami	1519	*	*	-	-	*	*	*	*
Jimma Horo	641	-	-	*	*	68	10.61	*	*
Hawa Welel	2378	*	*	-	-	126	5.3	*	*
Gawo Dale	1613	*	*	-	-	311	19.28	*	*
Dale Sadi	820	*	*	*	*	136	16.59	*	*
Yubdo	345	-	-	-	-	59	17.1	*	*
Ganji	510	*	*	-	-	191	37.45	*	*
Haru	363	*	*	*	*	179	49.31	-	-
Nole Kaba	2149	*	*	-	-	778	36.2	*	*
Lalo Kilie	543	-	-	*	*	76	14	-	-
Sayo	1554	*	*	-	-	125	8.04	*	*
Anfilo	465	-	-	-	-	*	*	-	-
Begi	2044	*	*	-	-	188	9.2	-	-
East Welega Zone	18392	117	0.64	*	*	6459	35.12	102	0.55
Limu	1575	*	*	*	*	553	35.11	*	*
Ibantu	228	*	*	*	*	194	85.09	*	*
Gida Kiremu	1194	-	-	-	-	319	26.72	*	*
Jarte	710	*	*	-	-	378	53.24	-	-
Amuru	853	*	*	-	-	288	33.76	*	*
Abe Dongoro	425	-	-	-	-	60	14.12	-	-
Jimma Horo	3549	*	*	-	-	797	22.46	*	*
Abay Chomen	689	*	*	*	*	361	52.39	*	*
Guduru	2928	*	*	-	-	1532	52.32	*	*
Jimma Rare	1126	*	*	-	-	331	29.4	-	-
Bila Seyo	661	*	*	-	-	200	30.26	*	*
Sibu Sire	356	*	*	*	*	134	37.64	-	-
Guto Wayu	1280	*	*	*	*	*	*	*	*
Sasiga	35	-	-	-	-	4	11.43	-	-
Leka Dulecha	509	-	-	-	-	196	38.51	-	-
Diga	225	*	*	-	-	86	38.22	*	*
Jimma Arjo	1138	*	*	-	-	351	30.84	*	*
Nunu Kumba	568	1	0.18	-	-	155	27.29	-	-
Wama Bonaya	345	*	*	-	-	68	19.71	-	-
Illibabor Zone	14683	54	0.37	*	*	2259	15.39	*	*
Darimu	2061	11	0.53	-	-	153	7.42	-	-
Supena Sodo	826	*	*	*	*	235	28.45	-	-
Chora	940	-	-	-	-	208	22.13	*	*
Dega	1397	*	*	*	*	342	24.48	*	*
Bedele	865	*	*	-	-	111	12.83	-	-
Gechi	1232	-	-	-	-	169	13.72	-	-
Borecha	935	*	*	-	-	115	12.3	*	*
Dedesa	1227	*	*	-	-	125	10.19	-	-

TABLE 6.6.2: CONTD.1

Geographic Area	Pulses								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Yavu	1368	*	*	-	-	166	12.13	*	*
Metu	413	*	*	-	-	48	11.62	-	-
Ale	1126	*	*	-	-	481	42.72	*	*
Bure	1612	*	*	-	-	27	1.67	-	-
Nono	681	*	*	-	-	80	11.75	-	-
Jimma Zone	24393	*	*	*	*	3573	14.65	740	3.03
Limu Seka	1534	-	-	-	-	388	25.29	-	-
Limu Kosa	1206	*	*	-	-	*	*	-	-
Sokoru	1354	*	*	-	-	253	18.69	235	17.36
Tiro Afeta	1824	-	-	-	-	64	3.51	*	*
Kersa	577	-	-	-	-	*	*	*	*
Mana	162	*	*	-	-	77	47.53	*	*
Goma	1291	-	-	-	-	17	1.32	*	*
Gera	1957	*	*	-	-	39	1.99	*	*
Seka chekorsa	2397	*	*	-	-	83	3.46	16	0.67
Dedo	4669	-	-	*	*	537	11.5	*	*
Omonada	3271	*	*	*	*	1287	39.35	62	1.9
Sigmo	1337	*	*	-	-	97	7.26	*	*
Setema	2812	*	*	*	*	269	9.57	44	1.56
West Shewa Zone	75592	210	0.28	254	0.34	12782	16.91	1500	1.98
Ginde Beret	1958	*	*	*	*	375	19.15	*	*
Jeldu	2372	-	-	98	4.13	656	27.66	75	3.16
Ambo	6062	*	*	-	-	1323	21.82	194	3.2
Cheliya	4113	*	*	*	*	796	19.35	*	*
Bako Tibe	1081	-	-	*	*	43	3.98	*	*
Dano	837	*	*	-	-	54	6.45	*	*
Nono	3314	-	-	-	-	503	15.18	27	0.81
Tikur	214	-	-	-	-	63	29.44	-	-
Amaya	3910	*	*	*	*	180	4.6	*	*
Wonchi	1178	-	-	*	*	489	41.51	27	2.29
Dendi	6634	*	*	*	*	1043	15.72	*	*
Ejerie	4368	*	*	-	-	360	8.24	104	2.38
Adda Berga	3036	*	*	*	*	536	17.65	*	*
Walmara	1976	*	*	*	*	607	30.72	32	1.62
Alem Gana	6828	*	*	*	*	486	7.12	*	*
Kersana Kondaltiti	5831	*	*	-	-	1627	27.9	104	1.78
Tole	3628	*	*	*	*	368	10.14	*	*
Elu	3430	*	*	*	*	93	2.71	89	2.59
Dawo	3032	*	*	*	*	268	8.84	24	0.79
Walisona Goro	2601	*	*	-	-	591	22.72	94	3.61
Becho	4251	12	0.28	-	-	215	5.06	97	2.28
Kokir	3122	*	*	-	-	1840	58.94	129	4.13
Meta Robi	1818	-	-	*	*	265	14.58	*	*
North Shewa Zone	52172	272	0.52	*	*	5767	11.05	579	1.11
Wara Jarso	2170	*	*	-	-	160	7.37	*	*
Dera	3437	*	*	*	*	142	4.13	-	-
Hidabu Abote	4143	*	*	*	*	150	3.62	*	*
Kuyu	1616	*	*	*	*	73	4.52	22	1.36
Degem	3907	49	1.25	*	*	387	9.91	145	3.71
Gerar Jarso	3647	*	*	*	*	401	11	18	0.49
Yaya Gulelena D.L.	4764	*	*	*	*	398	8.35	*	*

TABLE 6.6.2: CONTD.2

Geographic Area	Total Crop Area	Pulses							
		Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Wuchalena Jido	5904	*	*	*	*	926	15.68	48	0.81
Abichuna Gna'a	2736	*	*	*	*	196	7.16	*	*
Kembibit	3428	*	*	-	-	303	8.84	*	*
Berehna Aleltu	11698	58	0.5	*	*	2406	20.57	52	0.44
Mulona Sululta	4722	*	*	-	-	223	4.72	200	4.24
East Shewa Zone	53952	335	0.62	*	*	9970	18.48	2962	5.49
Fentale	*	-	-	-	-	-	-	-	-
Boset	5857	*	*	-	-	2256	38.52	99	1.69
Adama	5023	108	2.15	-	-	1769	35.22	580	11.55
Lome	5499	*	*	-	-	845	15.37	805	14.64
Gimbichu	7271	90	1.24	*	*	1140	15.68	84	1.16
Ada'a Liben Chukala	10018	*	*	*	*	586	5.85	924	9.22
Dugda Bora	6405	*	*	-	-	601	9.38	419	6.54
Adami Tullu Jido K.	4012	*	*	*	*	1192	29.71	-	-
Arsi Negele	754	*	*	-	-	360	47.75	-	-
Shashemene	1644	-	-	-	-	609	37.04	*	*
Seraro	1483	10	0.67	-	-	350	23.6	-	-
Akaki	5974	32	0.54	-	-	262	4.39	*	*
Arsi Zone	49404	208	0.42	23	0.05	23954	48.49	1623	3.29
Merti	2517	-	-	*	*	1294	51.41	*	*
Aseko	1613	*	*	*	*	159	9.86	13	0.81
Gololcha	459	*	*	*	*	111	24.18	*	*
Jeju	2663	*	*	*	*	1604	60.23	56	2.1
Dodotana Sire	4050	*	*	-	-	1908	47.11	149	3.68
Zeway Dugda	1951	-	-	-	-	97	4.97	*	*
Hitosa	5747	*	*	-	-	3744	65.15	449	7.81
Sude	2972	-	-	-	-	1006	33.85	*	*
Chole	1833	*	*	-	-	1091	59.52	51	2.78
Amigna	1628	*	*	-	-	275	16.89	*	*
Seru	2437	*	*	*	*	530	21.75	49	2.01
Robe	2996	-	-	-	-	977	32.61	*	*
Tena	1940	*	*	*	*	1200	61.86	*	*
Sherka	1686	*	*	*	*	947	56.17	*	*
Digeluna Tiio	3567	*	*	-	-	2871	80.49	*	*
Tiyo	3169	*	*	-	-	2265	71.47	106	3.34
Munesa	2525	*	*	*	*	1798	71.21	*	*
Bekoji	3774	-	-	*	*	1670	44.25	59	1.56
Gedeb	1380	*	*	*	*	179	12.97	*	*
Kofele	496	-	-	-	-	229	46.17	*	*
West Harerge Zone	12440	116	0.93	151	1.21	3336	26.82	69	0.55
Mieso	221	5	2.26	*	*	*	*	-	-
Doba	2515	53	2.11	64	2.54	1374	54.63	*	*
Tulo	741	-	-	*	*	257	34.68	-	-
Mesela	204	-	-	*	*	61	29.9	-	-
Chiro	2745	*	*	29	1.06	501	18.25	-	-
Goba Koricha	1598	*	*	*	*	297	18.59	*	*
Anchar	1663	*	*	*	*	62	3.73	*	*
Habro	1028	*	*	*	*	331	32.2	*	*
Darolebu	840	*	*	*	*	255	30.36	*	*
Boke	543	*	*	*	*	134	24.68	*	*
Kuni	343	*	*	*	*	55	16.03	-	-

TABLE 6.5.2: CONTD.3

Geographic Area	Pulses								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
East Harerge Zone	7243	60	0.83	158	2.18	2688	37.11	*	*
Kombolcha	104	*	*	*	*	86	82.69	*	*
Jarso	108	*	*	*	*	45	41.67	-	-
Gursum	109	*	*	*	*	44	40.37	-	-
Babile	53	*	*	*	*	11	20.75	-	-
Fedis	331	*	*	*	*	187	56.5	-	-
Haro Maya	394	*	*	31	7.87	261	66.24	*	*
Kurfa Chele	339	*	*	2	0.59	117	34.51	*	*
Kersa	1022	*	*	*	*	458	44.81	*	*
Meta	1275	23	1.8	*	*	401	31.45	-	-
Goro Gutu	1241	8	0.64	*	*	410	33.04	*	*
Deder	1265	-	-	*	*	274	21.66	-	-
Malka Balo	360	-	-	*	*	67	18.61	-	-
Bedeno	266	*	*	19	7.14	78	29.32	-	-
Girawa	346	*	*	*	*	226	65.32	-	-
Gola Oda	31	-	-	*	*	21	67.74	-	-
Bale Zone	18882	*	*	18	0.1	1589	8.42	321	1.7
Kokosa	25	-	-	-	-	19	76	-	-
Dodola	1442	-	-	-	-	239	16.57	*	*
Adaba	3777	*	*	-	-	104	2.75	*	*
Agarfa	1311	*	*	-	-	86	6.56	16	1.22
Gasera	1329	-	-	*	*	88	6.62	*	*
Gololcha	1882	*	*	-	-	85	4.52	*	*
Legehida	147	*	*	-	-	45	30.61	4	2.72
Ginir	3102	-	-	*	*	475	15.31	*	*
Sinanana Dinsho	1916	*	*	-	-	96	5.01	-	-
Goba	738	*	*	-	-	*	*	-	-
Mennana Arena B.	642	-	-	*	*	140	21.81	*	*
Nensebo	331	*	*	*	*	45	13.6	*	*
Meda Welabu	135	*	*	-	-	*	*	-	-
Berbere	474	*	*	*	*	7	1.48	*	*
Guradamole	54	-	-	-	-	2	3.7	*	*
Goro	1370	-	-	-	-	125	9.12	40	2.92
Raytu	23	-	-	-	-	*	*	-	-
Seweyna	185	*	*	-	-	*	*	-	-
Borena Zone	16929	298	1.76	*	*	3089	18.25	*	*
Uraga	3400	*	*	-	-	243	7.15	-	-
Bore	1257	*	*	-	-	758	60.3	-	-
Adolana Wadera	97	*	*	*	*	9	9.28	*	*
Odo Shakiso	46	-	-	-	-	*	*	*	*
Hager Mariam	4766	*	*	-	-	*	*	-	-
Yabelo	748	87	11.63	*	*	79	10.56	-	-
Arero	49	*	*	-	-	3	6.12	-	-
Liben	1471	*	*	*	*	134	9.11	*	*
Moyale	1711	32	1.87	*	*	612	35.77	-	-
Dire	1441	55	3.82	-	-	276	19.15	-	-
Teltele	1621	10	0.62	-	-	261	16.1	-	-
Gelana Abaya	321	*	*	-	-	130	40.5	*	*

TABLE 6.6.2a Horse beans

Geographic	Total Crop	Improved Seed		Irrigated		Fertilizer		Pesticide	
Area	Area	Area	%	Area	%	Area	%	Area	%
Oromia Region	137378	440	0.32	90	0.07	42001	30.57	2504	1.82
West Welega Zone	7199	12	0.17	*	*	1983	27.55	*	*
Mana Sibu	40	-	-	-	-	27	67.5	-	-
Nejo	162	-	-	*	*	110	67.9	*	*
Gimbi	114	-	-	-	-	66	57.89	*	*
Lalo Asabi	99	-	-	*	*	60	60.61	-	-
Boji	320	*	*	-	-	195	60.94	-	-
Ayra Guliso	266	-	-	-	-	82	30.83	-	-
Jarso	528	-	-	-	-	187	35.42	*	*
Gidami	553	*	*	-	-	*	*	*	*
Jimma Horo	140	-	-	-	-	15	10.71	*	*
Hawa Welel	586	*	*	-	-	36	6.14	-	-
Gawo Dale	450	*	*	-	-	127	28.22	*	*
Dale Sadi	289	-	-	*	*	59	20.42	-	-
Yubdo	137	-	-	-	-	23	16.79	*	*
Ganji	317	*	*	-	-	131	41.32	-	-
Haru	167	*	*	-	-	106	63.47	-	-
Nole Kaba	1405	*	*	-	-	577	41.07	-	-
Lalo Kilie	181	-	-	-	-	28	15.47	-	-
Sayo	443	-	-	-	-	*	*	-	-
Anfilo	326	-	-	-	-	*	*	-	-
Begi	676	-	-	-	-	39	5.77	-	-
East Welega Zone	10924	71	0.65	*	*	4335	39.68	*	*
Limu	667	*	*	-	-	392	58.77	*	*
Ibantu	211	*	*	*	*	182	86.26	*	*
Gida Kiremu	730	-	-	-	-	287	39.32	*	*
Jarte	507	*	*	-	-	304	59.96	-	-
Amuru	573	-	-	-	-	233	40.66	-	-
Abe Dongoro	129	-	-	-	-	46	35.66	-	-
Jimma Horo	2331	*	*	-	-	659	28.27	*	*
Abay Chomen	435	*	*	*	*	240	55.17	*	*
Guduru	1347	*	*	-	-	706	52.41	-	-
Jimma Rare	889	*	*	-	-	236	26.55	-	-
Bila Seyo	433	-	-	-	-	110	25.4	*	*
Sibu Sire	265	*	*	-	-	107	40.38	-	-
Guto Wayu	725	-	-	-	-	241	33.24	*	*
Sasiga	*	-	-	-	-	*	*	-	-
Leka Dulecha	370	-	-	-	-	140	37.84	-	-
Diga	67	-	-	-	-	47	70.15	*	*
Jimma Arjo	591	*	*	-	-	250	42.3	*	*
Nunu Kumba	386	*	*	-	-	106	27.46	-	-
Wama Bonaya	269	*	*	-	-	50	18.59	-	-
Illibabor Zone	5212	*	*	*	*	1124	21.57	*	*
Darimu	707	*	*	-	-	59	8.35	-	-
Supena Sodo	486	*	*	*	*	158	32.51	-	-
Chora	442	-	-	-	-	106	23.98	-	-
Dega	691	-	-	-	-	188	27.21	*	*
Bedele	319	-	-	-	-	63	19.75	-	-
Gechi	280	-	-	-	-	61	21.79	-	-
Borecha	203	*	*	-	-	41	20.2	-	-
Dedesa	280	-	-	-	-	62	22.14	-	-

TABLE 6.6.2a: CONTD.1

Geographic Area	Horse beans								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Yavu	429	*	*	-	-	62	14.45	*	*
Metu	177	-	-	-	-	26	14.69	-	-
Ale	555	*	*	-	-	254	45.77	*	*
Bure	343	-	-	-	-	*	*	-	-
Nono	300	-	-	-	-	35	11.67	-	-
Jimma Zone	13422	14	0.1	*	*	1912	14.25	470	3.5
Limu Seka	699	-	-	-	-	82	11.73	-	-
Limu Kosa	500	-	-	-	-	*	*	-	-
Sokoru	677	*	*	-	-	99	14.62	103	15.21
Tiro Afeta	1479	-	-	-	-	50	3.38	*	*
Kersa	363	-	-	-	-	*	*	*	*
Mana	*	-	-	-	-	*	*	*	*
Goma	891	-	-	-	-	*	*	*	*
Gera	1098	*	*	-	-	*	*	*	*
Seka chekorsa	1188	-	-	-	-	52	4.38	*	*
Dedo	3445	-	-	-	-	398	11.55	*	*
Omonada	1937	*	*	*	*	728	37.58	*	*
Sigmo	503	*	*	-	-	59	11.73	*	*
Setema	538	*	*	*	*	63	11.71	*	*
West Shewa Zone	25334	48	0.19	*	*	7405	29.23	675	2.66
Ginde Beret	1463	*	*	-	-	321	21.94	*	*
Jeldu	1413	-	-	-	-	463	32.77	*	*
Ambo	2573	-	-	-	-	579	22.5	*	*
Cheliya	3323	*	*	-	-	597	17.97	*	*
Bako Tibe	918	-	-	*	*	34	3.7	*	*
Dano	763	*	*	-	-	45	5.9	*	*
Nono	1582	-	-	-	-	448	28.32	*	*
Tikur	186	-	-	-	-	59	31.72	-	-
Amaya	1055	-	-	*	*	146	13.84	*	*
Wonchi	823	-	-	-	-	349	42.41	*	*
Dendi	1560	-	-	-	-	380	24.36	*	*
Ejerie	957	*	*	-	-	220	22.99	63	6.58
Adda Berga	1594	*	*	-	-	360	22.58	*	*
Walmara	863	*	*	*	*	406	47.05	*	*
Alem Gana	815	*	*	-	-	237	29.08	*	*
Kersana Kondaltiti	1474	*	*	-	-	844	57.26	*	*
Tole	545	-	-	-	-	225	41.28	*	*
Elu	109	*	*	*	*	19	17.43	*	*
Dawo	164	-	-	-	-	59	35.98	*	*
Walisona Goro	789	*	*	-	-	402	50.95	60	7.6
Becho	138	*	*	-	-	71	51.45	*	*
Kokir	1188	-	-	-	-	985	82.91	*	*
Meta Robi	1039	-	-	-	-	155	14.92	*	*
North Shewa Zone	27797	97	0.35	19	0.07	4518	16.25	468	1.68
Wara Jarso	390	-	-	-	-	71	18.21	*	*
Dera	828	*	*	*	*	72	8.7	-	-
Hidabu Abote	1154	*	*	*	*	81	7.02	*	*
Kuyu	781	*	*	-	-	60	7.68	22	2.82
Degem	1973	*	*	-	-	266	13.48	114	5.78
Gerar Jarso	2223	*	*	*	*	299	13.45	*	*
Yaya Gulelena D.L.	3115	-	-	*	*	353	11.33	*	*

TABLE 6.6.2a: CONTD.2

Geographic Area	Horse beans								
	Total Crop	Improved Seed		Irrigated		Fertilizer		Pesticide	
	Area	Area	%	Area	%	Area	%	Area	%
Wuchalena Jido	4751	*	*	-	-	861	18.12	48	1.01
Abichuna Gna'a	2376	*	*	*	*	193	8.12	*	*
Kembibit	1748	*	*	-	-	231	13.22	*	*
Berehna Aleltu	4995	*	*	*	*	1842	36.88	*	*
Mulona Sululta	3463	*	*	-	-	189	5.46	182	5.26
East Shewa Zone	6982	54	0.77	-	-	1730	24.78	228	3.27
Fentale	*	-	-	-	-	-	-	-	-
Boset	66	-	-	-	-	*	*	-	-
Adama	376	*	*	-	-	*	*	*	*
Lome	821	-	-	-	-	257	31.3	15	1.83
Gimbichu	1114	*	*	-	-	535	48.03	*	*
Ada'a Liben Chukala	2403	*	*	-	-	258	10.74	130	5.41
Dugda Bora	1165	*	*	-	-	64	5.49	42	3.61
Adami Tullu Jido K.	*	-	-	-	-	*	*	-	-
Arsi Negele	267	*	*	-	-	245	91.76	-	-
Shashemene	*	-	-	-	-	*	*	-	-
Seraro	*	-	-	-	-	-	-	-	-
Akaki	603	*	*	-	-	72	11.94	*	*
Arsi Zone	27374	*	*	*	*	16494	60.25	486	1.78
Merti	1555	-	-	-	-	953	61.29	*	*
Aseko	918	-	-	*	*	108	11.76	10	1.09
Gololcha	*	-	-	-	-	*	*	*	*
Jeju	1637	-	-	-	-	1118	68.3	*	*
Dodotana Sire	1255	*	*	-	-	1050	83.67	*	*
Zeway Dugda	559	-	-	-	-	25	4.47	*	*
Hitosa	4631	*	*	-	-	3461	74.74	*	*
Sude	1976	-	-	-	-	797	40.33	*	*
Chole	896	*	*	-	-	530	59.15	*	*
Amigna	763	*	*	-	-	172	22.54	-	-
Seru	683	-	-	-	-	244	35.72	*	*
Robe	2103	-	-	-	-	812	38.61	*	*
Tena	1395	*	*	*	*	1028	73.69	*	*
Sherka	596	-	-	*	*	425	71.31	*	*
Digeluna Tijo	2039	-	-	-	-	1762	86.41	*	*
Tiyo	1808	*	*	-	-	1506	83.3	71	3.93
Munesa	1050	-	-	-	-	787	74.95	37	3.52
Bekoji	2373	-	-	-	-	1318	55.54	42	1.77
Gedeb	634	*	*	-	-	162	25.55	*	*
Kofele	441	-	-	-	-	209	47.39	*	*
West Harerge Zone	2644	*	*	20	0.76	465	17.59	-	-
Mieso	*	-	-	-	-	*	*	-	-
Doba	210	*	*	-	-	62	29.52	-	-
Tulo	332	-	-	-	-	100	30.12	-	-
Mesela	45	-	-	-	-	*	*	-	-
Chiro	1179	*	*	*	*	184	15.61	-	-
Goba Koricha	421	-	-	*	*	70	16.63	-	-
Anchar	247	-	-	-	-	9	3.64	-	-
Habro	*	-	-	*	*	*	*	-	-
Darolebu	20	-	-	-	-	*	*	-	-
Boke	*	-	-	-	-	*	*	-	-
Kuni	*	-	-	-	-	*	*	-	-

TABLE 6.6.2a: CONTD.3

Geographic Area	Horse beans								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
East Harerge Zone	2568	*	*	*	*	709	27.61	-	-
Kombolcha	*	-	-	*	*	10	*	-	-
Jarso	*	-	-	-	-	*	*	-	-
Gursum	-	-	-	-	-	-	-	-	-
Babile	-	-	-	-	-	-	-	-	-
Fedis	-	-	-	-	-	-	-	-	-
Haro Maya	*	-	-	-	-	*	*	-	-
Kurfa Chele	67	-	-	1	1.49	23	34.33	-	-
Kersa	253	-	-	-	-	*	*	-	-
Meta	373	*	*	-	-	76	20.38	-	-
Goro Gutu	334	*	*	*	*	*	*	-	-
Deder	985	-	-	-	-	217	22.03	-	-
Malka Balo	*	-	-	-	-	*	*	-	-
Bedeno	*	-	-	*	*	*	*	-	-
Girawa	*	*	*	-	-	*	*	-	-
Gola Oda	-	-	-	-	-	-	-	-	-
Bale Zone	5127	*	*	-	-	510	9.95	15	0.29
Kokosa	20	-	-	-	-	15	75	-	-
Dodola	546	-	-	-	-	52	9.52	-	-
Adaba	1488	-	-	-	-	67	4.5	*	*
Agarfa	390	-	-	-	-	*	*	-	-
Gasera	291	-	-	-	-	33	11.34	*	*
Gololcha	514	*	*	-	-	46	8.95	*	*
Legehida	5	-	-	-	-	-	-	-	-
Ginir	558	-	-	-	-	*	*	-	-
Sinanana Dinsho	627	-	-	-	-	32	5.1	-	-
Goba	350	*	*	-	-	*	*	-	-
Mennana Arena B.	*	-	-	-	-	*	*	-	-
Nensebo	179	*	*	-	-	31	17.32	*	*
Meda Welabu	*	-	-	-	-	-	-	-	-
Berbere	*	-	-	-	-	-	-	-	-
Guradamole	*	-	-	-	-	-	-	*	*
Goro	123	-	-	-	-	*	*	*	*
Raytu	-	-	-	-	-	-	-	-	-
Seweyna	-	-	-	-	-	-	-	-	-
Borena Zone	2794	*	*	-	-	815	29.17	-	-
Uraga	1081	*	*	-	-	84	7.77	-	-
Bore	790	*	*	-	-	481	60.89	-	-
Adolana Wadera	*	-	-	-	-	*	*	-	-
Odo Shakiso	21	-	-	-	-	*	*	-	-
Hager Mariam	803	-	-	-	-	*	*	-	-
Yabelo	*	-	-	-	-	-	-	-	-
Arero	-	-	-	-	-	-	-	-	-
Liben	*	-	-	-	-	-	-	-	-
Moyale	*	-	-	-	-	*	*	-	-
Dire	-	-	-	-	-	-	-	-	-
Teltele	-	-	-	-	-	-	-	-	-
Gelana Abaya	55	-	-	-	-	48	87.27	-	-

TABLE 6.6.2b: Field Peas

Geographic	Total Crop	Improved Seed		Irrigated		Fertilizer		Pesticide	
Area	Area	Area	%	Area	%	Area	%	Area	%
Oromia Region	64707	283	0.44	*	*	15866	24.52	4066	6.28
West Welega Zone	3682	*	*	*	*	725	19.69	9	0.24
Mana Sibu	31	-	-	-	-	23	74.19	-	-
Nejo	189	-	-	-	-	139	73.54	*	*
Gimbi	109	-	-	-	-	39	35.78	-	-
Lalo Asabi	77	*	*	*	*	34	44.16	-	-
Boji	231	-	-	-	-	81	35.06	*	*
Ayra Guliso	63	-	-	-	-	12	19.05	-	-
Jarso	102	-	-	-	-	41	40.2	*	*
Gidami	348	-	-	-	-	*	*	-	-
Jimma Horo	210	-	-	-	-	16	7.62	*	*
Hawa Welel	*	-	-	-	-	*	*	*	*
Gawo Dale	232	*	*	-	-	71	30.6	-	-
Dale Sadi	60	-	-	-	-	5	8.33	*	*
Yubdo	21	-	-	-	-	4	19.05	-	-
Ganji	74	-	-	-	-	24	32.43	*	*
Haru	138	-	-	-	-	45	32.61	-	-
Nole Kaba	322	-	-	-	-	117	36.34	-	-
Lalo Kilie	15	-	-	-	-	*	*	-	-
Sayo	424	*	*	-	-	*	*	-	-
Anfilo	114	-	-	-	-	-	-	-	-
Begi	72	*	*	-	-	*	*	-	-
East Welega Zone	5239	14	0.27	*	*	1737	33.16	*	*
Limu	284	*	*	*	*	73	25.7	-	-
Ibantu	15	*	*	-	-	11	73.33	-	-
Gida Kiremu	50	-	-	-	-	23	46	-	-
Jarte	189	*	*	-	-	64	33.86	-	-
Amuru	246	-	-	-	-	45	18.29	*	*
Abe Dongoro	50	-	-	-	-	*	*	-	-
Jimma Horo	1194	*	*	-	-	126	10.55	-	-
Abay Chomen	250	*	*	*	*	119	47.6	-	-
Guduru	1566	*	*	-	-	812	51.85	-	-
Jimma Rare	223	*	*	-	-	86	38.57	-	-
Bila Seyo	153	-	-	-	-	*	*	-	-
Sibu Sire	73	*	*	-	-	20	27.4	-	-
Guto Wayu	*	-	-	-	-	*	*	-	-
Sasiga	-	-	-	-	-	-	-	-	-
Leka Dulecha	85	-	-	-	-	28	32.94	-	-
Diga	14	-	-	-	-	*	*	-	-
Jimma Arjo	314	-	-	-	-	79	25.16	*	*
Nunu Kumba	122	*	*	-	-	*	*	-	-
Wama Bonaya	24	*	*	-	-	*	*	-	-
Illibabor Zone	4689	*	*	*	*	764	16.29	*	*
Darimu	45	-	-	-	-	*	*	-	-
Supena Sodo	209	-	-	*	*	24	11.48	-	-
Chora	239	-	-	-	-	*	*	-	-
Dega	630	*	*	-	-	137	21.75	-	-
Bedele	164	*	*	-	-	16	9.76	-	-
Gechi	871	-	-	-	-	101	11.6	-	-
Borecha	410	*	*	-	-	55	13.41	*	*
Dedesa	735	-	-	-	-	*	*	-	-

TABLE 6.6.2b: CONTD.1

Geographic Area	Field peas								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Yavu	317	-	-	-	-	*	*	-	-
Metu	*	-	-	-	-	*	*	-	-
Ale	525	-	-	-	-	219	41.71	-	-
Bure	142	-	-	-	-	*	*	-	-
Nono	345	*	*	-	-	43	12.46	-	-
Jimma Zone	7928	*	*	*	*	1108	13.98	260	3.28
Limu Seka	45	-	-	-	-	*	*	-	-
Limu Kosa	*	-	-	-	-	*	*	-	-
Sokoru	355	*	*	-	-	125	35.21	126	35.49
Tiro Afeta	303	-	-	-	-	*	*	-	-
Kersa	*	-	-	-	-	*	*	*	*
Mana	34	-	-	-	-	*	*	-	-
Goma	301	-	-	-	-	-	-	*	*
Gera	411	*	*	-	-	*	*	*	*
Seka chekorsa	996	-	-	-	-	*	*	*	*
Dedo	1012	-	-	-	-	*	*	*	*
Omonada	1193	*	*	-	-	486	40.74	*	*
Sigmo	825	*	*	-	-	37	4.48	27	3.27
Setema	2263	-	-	*	*	204	9.01	*	*
West Shewa Zone	8045	42	0.52	-	-	3483	43.29	183	2.27
Ginde Beret	378	*	*	-	-	*	*	*	*
Jeldu	136	-	-	-	-	45	33.09	-	-
Ambo	1201	*	*	-	-	517	43.05	*	*
Cheliya	678	*	*	-	-	142	20.94	*	*
Bako Tibe	132	-	-	-	-	*	*	-	-
Dano	*	-	-	-	-	-	-	-	-
Nono	92	-	-	-	-	42	45.65	*	*
Tikur	*	-	-	-	-	*	*	-	-
Amaya	34	-	-	-	-	*	*	-	-
Wonchi	115	-	-	-	-	80	69.57	*	*
Dendi	812	-	-	-	-	346	42.61	*	*
Ejerie	241	*	*	-	-	56	23.24	-	-
Adda Berga	554	*	*	-	-	*	*	*	*
Walmara	441	*	*	-	-	163	36.96	*	*
Alem Gana	408	*	*	-	-	128	31.37	*	*
Kersana Kondaltiti	1135	*	*	-	-	595	52.42	*	*
Tole	180	*	*	-	-	59	32.78	-	-
Elu	3	-	-	-	-	*	*	-	-
Dawo	*	-	-	-	-	*	*	-	-
Walisona Goro	218	-	-	-	-	136	62.39	*	*
Becho	112	*	*	-	-	92	82.14	*	*
Kokir	889	*	*	-	-	811	91.23	33	3.71
Meta Robi	202	-	-	-	-	*	*	-	-
North Shewa Zone	5891	48	0.81	*	*	394	6.69	51	0.87
Wara Jarso	203	-	-	-	-	*	*	-	-
Dera	982	*	*	-	-	43	4.38	-	-
Hidabu Abote	804	-	-	-	-	*	*	*	*
Kuyu	294	*	*	-	-	*	*	-	-
Degem	1067	23	2.16	-	-	86	8.06	*	*
Gerar Jarso	398	*	*	-	-	32	8.04	11	2.76
Yaya Gulelena D.L.	217	-	-	-	-	*	*	-	-

TABLE 6.6.2b: CONTD.2

Geographic Area	Field peas								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Wuchalena Jido	458	-	-	-	-	*	*	-	-
Abichuna Gna'a	134	-	-	*	*	*	*	-	-
Kembibit	294	-	-	-	-	41	13.95	-	-
Berehna Aleltu	531	*	*	-	-	77	14.5	*	*
Mulona Sululta	509	*	*	-	-	13	2.55	*	*
East Shewa Zone	5482	36	0.66	*	*	1183	21.58	2355	42.96
Fentale	-	-	-	-	-	-	-	-	-
Boset	293	-	-	-	-	*	*	*	*
Adama	823	*	*	-	-	534	64.88	427	51.88
Lome	1654	-	-	-	-	271	16.38	769	46.49
Gimbichu	298	*	*	-	-	97	32.55	*	*
Ada'a Liben Chukala	1595	*	*	-	-	*	*	723	45.33
Dugda Bora	638	*	*	-	-	50	7.84	353	55.33
Adami Tullu Jido K.	*	-	-	*	*	-	-	-	-
Arsi Negele	*	-	-	-	-	-	-	-	-
Shashemene	-	-	-	-	-	-	-	-	-
Seraro	*	-	-	-	-	-	-	-	-
Akaki	175	*	*	-	-	4	2.29	-	-
Arsi Zone	11370	*	*	-	-	5287	46.5	1032	9.08
Merti	627	-	-	-	-	270	43.06	*	*
Aseko	263	*	*	-	-	36	13.69	-	-
Gololcha	*	-	-	-	-	*	*	*	*
Jeju	119	-	-	-	-	*	*	-	-
Dodotana Sire	476	-	-	-	-	179	37.61	114	23.95
Zeway Dugda	49	-	-	-	-	*	*	*	*
Hitosa	856	*	*	-	-	179	20.91	397	46.38
Sude	262	-	-	-	-	122	46.56	-	-
Chole	629	*	*	-	-	527	83.78	*	*
Amigna	725	*	*	-	-	57	7.86	*	*
Seru	1007	-	-	-	-	266	26.42	*	*
Robe	428	-	-	-	-	64	14.95	*	*
Tena	286	-	-	-	-	87	30.42	-	-
Sherka	489	-	-	-	-	412	84.25	*	*
Digeluna Tijo	1098	*	*	-	-	1015	92.44	*	*
Tiyo	824	*	*	-	-	694	84.22	*	*
Munesa	1392	*	*	-	-	976	70.11	*	*
Bekoji	1073	-	-	-	-	301	28.05	-	-
Gedeb	716	-	-	-	-	*	*	-	-
Kofele	41	-	-	-	-	*	*	-	-
West Harerge Zone	425	-	-	-	-	56	13.18	*	*
Mieso	*	-	-	-	-	-	-	-	-
Doba	*	-	-	-	-	*	*	-	-
Tulo	54	-	-	-	-	*	*	-	-
Mesela	*	-	-	-	-	*	*	-	-
Chiro	212	-	-	-	-	*	*	-	-
Goba Koricha	*	-	-	-	-	*	*	-	-
Anchar	12	-	-	-	-	-	-	-	-
Habro	43	-	-	-	-	13	30.23	*	*
Darolebu	*	-	-	-	-	*	*	-	-
Boke	*	-	-	-	-	-	-	-	-
Kuni	50	-	-	-	-	*	*	-	-

TABLE 6.6.2b: CONTD.3

Geographic Area	Field Peas								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
East Harerge Zone	593	-	-	*	*	123	20.74	-	-
Kombolcha	*	-	-	*	*	*	*	-	-
Jarso	*	-	-	*	*	*	*	-	-
Gursum	*	-	-	-	-	*	*	-	-
Babile	*	-	-	*	*	*	*	-	-
Fedis	-	-	-	-	-	-	-	-	-
Haro Maya	*	-	-	-	-	*	*	-	-
Kurfa Chele	15	-	-	-	-	4	26.67	-	-
Kersa	*	-	-	-	-	*	*	-	-
Meta	163	-	-	-	-	*	*	-	-
Goro Gutu	*	-	-	*	*	*	*	-	-
Deder	112	-	-	-	-	*	*	-	-
Malka Balo	*	-	-	-	-	*	*	-	-
Bedeno	46	-	-	*	*	*	*	-	-
Girawa	*	-	-	-	-	*	*	-	-
Gola Oda	*	-	-	-	-	-	-	-	-
Bale Zone	6615	*	*	-	-	313	4.73	168	2.54
Kokosa	5	-	-	-	-	*	*	-	-
Dodola	668	-	-	-	-	*	*	-	-
Adaba	1086	*	*	-	-	*	*	*	*
Agarfa	756	-	-	-	-	*	*	14	1.85
Gasera	988	-	-	-	-	51	5.16	*	*
Gololcha	782	-	-	-	-	*	*	*	*
Legehida	*	-	-	-	-	*	*	*	*
Ginir	720	-	-	-	-	93	12.92	*	*
Sinanana Dinsho	1121	*	*	-	-	41	3.66	-	-
Goba	317	*	*	-	-	*	*	-	-
Mennana Arena B.	9	-	-	-	-	*	*	-	-
Nensebo	45	-	-	-	-	8	17.78	-	-
Meda Welabu	-	-	-	-	-	-	-	-	-
Berbere	*	-	-	-	-	-	-	-	-
Guradamole	*	-	-	-	-	*	*	-	-
Goro	113	-	-	-	-	*	*	-	-
Raytu	*	-	-	-	-	-	-	-	-
Seweyna	*	-	-	-	-	-	-	-	-
Borena Zone	4747	*	*	-	-	693	14.6	-	-
Uraga	2201	-	-	-	-	*	*	-	-
Bore	412	*	*	-	-	274	66.5	-	-
Adolana Wadera	-	-	-	-	-	-	-	-	-
Odo Shakiso	5	-	-	-	-	-	-	-	-
Hager Mariam	*	-	-	-	-	*	*	-	-
Yabelo	*	-	-	-	-	*	*	-	-
Arero	-	-	-	-	-	-	-	-	-
Liben	-	-	-	-	-	-	-	-	-
Moyale	-	-	-	-	-	-	-	-	-
Dire	-	-	-	-	-	-	-	-	-
Teltele	5	-	-	-	-	-	-	-	-
Gelana Abaya	*	-	-	-	-	*	*	-	-

TABLE 6.6.2c Haricot beans

Geographic	Total Crop	Improved Seed		Irrigated		Fertilizer		Pesticide	
Area	Area	Area	%	Area	%	Area	%	Area	%
Oromia Region	63451	637	1	299	0.47	14748	23.24	288	0.45
West Welega Zone	7264	10	0.14	*	*	1365	18.79	*	*
Mana Sibu	356	-	-	-	-	220	61.8	-	-
Nejo	36	-	-	*	*	13	36.11	-	-
Gimbi	14	-	-	-	-	9	64.29	-	-
Lalo Asabi	78	*	*	*	*	32	41.03	-	-
Boji	295	*	*	-	-	130	44.07	-	-
Ayra Guliso	440	-	-	-	-	95	21.59	-	-
Jarso	1253	-	-	-	-	255	20.35	-	-
Gidami	440	*	*	-	-	*	*	*	*
Jimma Horo	130	-	-	*	*	17	13.08	*	*
Hawa Welel	608	-	-	-	-	35	5.76	-	-
Gawo Dale	568	-	-	-	-	97	17.08	*	*
Dale Sadi	394	*	*	-	-	58	14.72	-	-
Yubdo	184	-	-	-	-	32	17.39	*	*
Ganji	115	-	-	-	-	35	30.43	-	-
Haru	58	*	*	*	*	27	46.55	-	-
Nole Kaba	412	-	-	-	-	79	19.17	*	*
Lalo Kilie	328	-	-	*	*	42	12.8	-	-
Sayo	449	*	*	-	-	38	8.46	-	-
Anfilo	24	-	-	-	-	1	4.17	-	-
Begi	1082	-	-	-	-	*	*	-	-
East Welega Zone	1668	27	1.62	*	*	246	14.75	*	*
Limu	619	-	-	-	-	*	*	-	-
Ibantu	*	-	-	-	-	*	*	-	-
Gida Kiremu	388	-	-	-	-	*	*	-	-
Jarte	*	-	-	-	-	*	*	-	-
Amuru	20	*	*	-	-	*	*	-	-
Abe Dongoro	225	-	-	-	-	*	*	-	-
Jimma Horo	-	-	-	-	-	-	-	-	-
Abay Chomen	*	-	-	-	-	*	*	*	*
Guduru	*	-	-	-	-	*	*	-	-
Jimma Rare	*	*	*	-	-	*	*	-	-
Bila Seyo	49	*	*	-	-	44	89.8	-	-
Sibu Sire	8	*	*	*	*	6	75	-	-
Guto Wayu	*	*	*	*	*	23	*	-	-
Sasiga	*	-	-	-	-	3	*	-	-
Leka Dulecha	34	-	-	-	-	18	52.94	-	-
Diga	*	*	*	-	-	*	*	-	-
Jimma Arjo	*	-	-	-	-	*	*	-	-
Nunu Kumba	14	*	*	-	-	3	21.43	-	-
Wama Bonaya	13	*	*	-	-	*	*	-	-
Illibabor Zone	3399	*	*	*	*	267	7.86	*	*
Darimu	1229	*	*	-	-	87	7.08	-	-
Supena Sodo	90	-	-	-	-	35	38.89	-	-
Chora	206	-	-	-	-	14	6.8	*	*
Dega	38	*	*	*	*	5	13.16	-	-
Bedele	118	*	*	-	-	*	*	-	-
Gechi	9	-	-	-	-	2	22.22	-	-
Borecha	33	*	*	-	-	4	12.12	-	-
Dedesa	134	*	*	-	-	*	*	-	-

TABLE 6.6.2c: CONTD.1

Geographic Area	Haricot beans								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Yavu	345	*	*	-	-	48	13.91	*	*
Metu	175	*	*	-	-	21	12	-	-
Ale	45	-	-	-	-	*	*	-	-
Bure	943	*	*	-	-	11	1.17	-	-
Nono	35	*	*	-	-	2	5.71	-	-
Jimma Zone	1215	*	*	*	*	146	12.02	*	*
Limu Seka	27	-	-	-	-	*	*	-	-
Limu Kosa	*	-	-	-	-	*	*	-	-
Sokoru	*	-	-	-	-	*	*	-	-
Tiro Afeta	4	-	-	-	-	*	*	*	*
Kersa	31	-	-	-	-	10	32.26	-	-
Mana	18	*	*	-	-	*	*	-	-
Goma	92	-	-	-	-	14	15.22	-	-
Gera	*	*	*	-	-	*	*	-	-
Seka chekorsa	199	*	*	-	-	16	8.04	*	*
Dedo	170	-	-	-	-	51	30	-	-
Omonada	*	-	-	*	*	23	*	-	-
Sigmo	*	-	-	-	-	*	*	-	-
Setema	*	-	-	-	-	*	*	-	-
West Shewa Zone	488	*	*	*	*	54	11.07	*	*
Ginde Beret	*	-	-	-	-	*	*	-	-
Jeldu	*	-	-	*	*	-	-	-	-
Ambo	*	-	-	-	-	*	*	-	-
Cheliya	6	*	*	-	-	*	*	-	-
Bako Tibe	6	-	-	-	-	6	100.00	-	-
Dano	6	-	-	-	-	3	50	-	-
Nono	*	-	-	-	-	-	-	-	-
Tikur	*	-	-	-	-	*	*	-	-
Amaya	*	*	*	-	-	*	*	-	-
Wonchi	-	-	-	-	-	-	-	-	-
Dendi	*	-	-	-	-	-	-	-	-
Ejerie	7	*	*	-	-	3	42.86	*	*
Adda Berga	*	-	-	-	-	*	*	-	-
Walmara	*	-	-	-	-	*	*	-	-
Alem Gana	23	-	-	-	-	*	*	-	-
Kersana Kondaltiti	17	-	-	-	-	*	*	-	-
Tole	1	-	-	-	-	*	*	*	*
Elu	8	*	*	-	-	2	25	-	-
Dawo	6	-	-	-	-	*	*	-	-
Walisona Goro	*	-	-	-	-	*	*	-	-
Becho	9	*	*	-	-	4	44.44	-	-
Kokir	*	-	-	-	-	-	-	-	-
Meta Robi	*	-	-	-	-	*	*	-	-
North Shewa Zone	55	-	-	-	-	*	*	*	*
Wara Jarso	*	-	-	-	-	*	*	-	-
Dera	8	-	-	-	-	*	*	-	-
Hidabu Abote	2	-	-	-	-	*	*	*	*
Kuyu	*	-	-	-	-	*	*	-	-
Degem	*	-	-	-	-	*	*	-	-
Gerar Jarso	*	-	-	-	-	-	-	-	-
Yaya Gulelena D.L.	*	-	-	-	-	-	-	-	-

TABLE 6.6.2c: CONTD.2

Geographic Area	Haricot beans								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Wuchalena Jido	-	-	-	-	-	-	-	-	-
Abichuna Gna'a	*	-	-	-	-	-	-	-	-
Kembibit	-	-	-	-	-	-	-	-	-
Berehna Aleltu	*	-	-	-	-	-	-	-	-
Mulona Sululta	-	-	-	-	-	-	-	-	-
East Shewa Zone	21347	125	0.59	*	*	5661	26.52	111	0.52
Fentale	*	-	-	-	-	-	-	-	-
Boset	4779	*	*	-	-	1959	40.99	-	-
Adama	3652	*	*	-	-	948	25.96	*	*
Lome	1015	-	-	-	-	*	*	*	*
Gimbichu	*	-	-	-	-	*	*	-	-
Ada'a Liben Chukala	1146	-	-	*	*	*	*	*	*
Dugda Bora	3243	-	-	-	-	386	11.9	*	*
Adami Tullu Jido K.	3877	*	*	*	*	1175	30.31	-	-
Arsi Negele	479	-	-	-	-	110	22.96	-	-
Shashemene	1557	-	-	-	-	535	34.36	*	*
Seraro	1424	8	0.56	-	-	339	23.81	-	-
Akaki	110	-	-	-	-	3	2.73	-	-
Arsi Zone	7093	49	0.69	15	0.21	1374	19.37	58	0.82
Merti	313	-	-	*	*	61	19.49	-	-
Aseko	379	-	-	*	*	12	3.17	*	*
Gololcha	364	*	*	-	-	72	19.78	*	*
Jeju	869	-	-	*	*	397	45.68	*	*
Dodotana Sire	1986	*	*	-	-	600	30.21	*	*
Zeway Dugda	1287	-	-	-	-	66	5.13	*	*
Hitosa	157	*	*	-	-	42	26.75	-	-
Sude	214	-	-	-	-	*	*	-	-
Chole	189	*	*	-	-	*	*	*	*
Amigna	77	-	-	-	-	*	*	*	*
Seru	680	*	*	*	*	*	*	-	-
Robe	*	-	-	-	-	*	*	-	-
Tena	28	-	-	-	-	*	*	-	-
Sherka	327	-	-	-	-	*	*	*	*
Digeluna Tijo	*	-	-	-	-	*	*	-	-
Tiyo	42	-	-	-	-	10	23.81	*	*
Munesa	*	-	-	*	*	*	*	-	-
Bekoji	*	-	-	*	*	*	*	-	-
Gedeb	-	-	-	-	-	-	-	-	-
Kofele	-	-	-	-	-	-	-	-	-
West Harerge Zone	7397	102	1.38	125	1.69	2367	32	40	0.54
Mieso	184	5	2.72	*	*	*	*	-	-
Doba	2184	49	2.24	64	2.93	1264	57.88	*	*
Tulo	188	-	-	*	*	82	43.62	-	-
Mesela	127	-	-	*	*	31	24.41	-	-
Chiro	1175	*	*	21	1.79	301	25.62	-	-
Goba Koricha	970	*	*	*	*	217	22.37	*	*
Anchar	1114	*	*	*	*	41	3.68	*	*
Habro	454	*	*	*	*	125	27.53	-	-
Darolebu	659	*	*	*	*	217	32.93	*	*
Boke	264	-	-	*	*	62	23.48	-	-
Kuni	79	*	*	*	*	19	24.05	-	-

TABLE 6.6.2c: CONTD.3

Geographic Area	Haricot beans								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
East Harerge Zone	3409	36	1.06	120	3.52	1568	46	*	*
Kombolcha	71	*	*	*	*	62	87.32	*	*
Jarso	25	*	*	*	*	16	64	-	-
Gursum	95	*	*	*	*	36	37.89	-	-
Babile	52	*	*	-	-	10	19.23	-	-
Fedis	265	*	*	*	*	132	49.81	-	-
Haro Maya	364	*	*	29	7.97	241	66.21	*	*
Kurfa Chele	182	*	*	1	0.55	61	33.52	*	*
Kersa	607	*	*	*	*	264	43.49	*	*
Meta	683	*	*	*	*	307	44.95	-	-
Goro Gutu	734	6	0.82	15	2.04	293	39.92	*	*
Deder	96	-	-	*	*	25	26.04	-	-
Malka Balo	60	-	-	*	*	30	50	-	-
Bedeno	48	-	-	*	*	*	*	-	-
Girawa	100	-	-	*	*	46	46	-	-
Gola Oda	26	-	-	-	-	19	73.08	-	-
Bale Zone	1619	*	*	*	*	161	9.94	11	0.68
Kokosa	*	-	-	-	-	-	-	-	-
Dodola	*	-	-	-	-	-	-	-	-
Adaba	*	*	*	-	-	*	*	-	-
Agarfa	*	-	-	-	-	*	*	-	-
Gasera	1	-	-	*	*	*	*	-	-
Gololcha	69	-	-	-	-	*	*	-	-
Legehida	48	-	-	-	-	13	27.08	-	-
Ginir	37	-	-	-	-	*	*	-	-
Sinanana Dinsho	2	-	-	-	-	-	-	-	-
Goba	*	-	-	-	-	-	-	-	-
Mennana Arena B.	575	-	-	*	*	113	19.65	*	*
Nensebo	100	*	*	*	*	5	5	*	*
Meda Welabu	97	*	*	-	-	*	*	-	-
Berbere	456	*	*	*	*	7	1.54	*	*
Guradamole	36	-	-	-	-	1	2.78	-	-
Goro	83	-	-	-	-	*	*	*	*
Raytu	17	-	-	-	-	*	*	-	-
Seweyna	51	*	*	-	-	*	*	-	-
Borena Zone	8496	232	2.73	*	*	1534	18.06	*	*
Uraga	*	-	-	-	-	*	*	-	-
Bore	*	*	*	-	-	*	*	-	-
Adolana Wadera	87	*	*	*	*	*	*	*	*
Odo Shakiso	17	-	-	-	-	*	*	*	*
Hager Mariam	1668	*	*	-	-	*	*	-	-
Yabelo	730	87	11.92	*	*	79	10.82	-	-
Arero	49	*	*	-	-	3	6.12	-	-
Liben	1131	*	*	*	*	134	11.85	-	-
Moyale	1683	32	1.9	*	*	593	35.23	-	-
Dire	1434	55	3.84	-	-	276	19.25	-	-
Teltele	1343	10	0.74	-	-	218	16.23	-	-
Gelana Abaya	258	*	*	-	-	76	29.46	*	*

TABLE 6.6.2d Chick peas

Geographic	Total Crop	Improved Seed		Irrigated		Fertilizer		Pesticide	
Area	Area	Area	%	Area	%	Area	%	Area	%
Oromia Region	55645	199	0.36	228	0.41	3146	5.65	634	1.14
West Welega Zone	1368	*	*	-	-	102	7.46	*	*
Mana Sibu	*	-	-	-	-	*	*	-	-
Nejo	-	-	-	-	-	-	-	-	-
Gimbi	*	-	-	-	-	-	-	-	-
Lalo Asabi	-	-	-	-	-	-	-	-	-
Boji	-	-	-	-	-	-	-	-	-
Ayra Guliso	*	-	-	-	-	*	*	-	-
Jarso	25	-	-	-	-	*	*	-	-
Gidami	121	-	-	-	-	*	*	-	-
Jimma Horo	154	-	-	-	-	17	11.04	-	-
Hawa Welel	290	*	*	-	-	*	*	-	-
Gawo Dale	336	-	-	-	-	9	2.68	-	-
Dale Sadi	55	-	-	-	-	10	18.18	-	-
Yubdo	*	-	-	-	-	-	-	-	-
Ganji	*	-	-	-	-	*	*	-	-
Haru	-	-	-	-	-	-	-	-	-
Nole Kaba	-	-	-	-	-	-	-	-	-
Lalo Kilie	7	-	-	-	-	*	*	-	-
Sayo	156	-	-	-	-	*	*	*	*
Anfilo	-	-	-	-	-	-	-	-	-
Begi	171	-	-	-	-	*	*	-	-
East Welega Zone	410	-	-	-	-	57	13.9	*	*
Limu	*	-	-	-	-	*	*	-	-
Ibantu	-	-	-	-	-	-	-	-	-
Gida Kiremu	*	-	-	-	-	*	*	-	-
Jarte	3	-	-	-	-	*	*	-	-
Amuru	10	-	-	-	-	*	*	-	-
Abe Dongoro	14	-	-	-	-	*	*	-	-
Jimma Horo	*	-	-	-	-	*	*	-	-
Abay Chomen	*	-	-	-	-	*	*	-	-
Guduru	*	-	-	-	-	*	*	-	-
Jimma Rare	*	-	-	-	-	*	*	-	-
Bila Seyo	*	-	-	-	-	*	*	-	-
Sibu Sire	*	-	-	-	-	*	*	-	-
Guto Wayu	*	-	-	-	-	6	*	-	-
Sasiga	*	-	-	-	-	*	*	-	-
Leka Dulecha	20	-	-	-	-	10	50	-	-
Diga	*	-	-	-	-	-	-	-	-
Jimma Arjo	173	-	-	-	-	*	*	*	*
Nunu Kumba	31	-	-	-	-	*	*	-	-
Wama Bonaya	38	-	-	-	-	*	*	-	-
Illibabor Zone	1151	*	*	-	-	72	6.26	-	-
Darimu	*	-	-	-	-	-	-	-	-
Supena Sodo	38	*	*	-	-	*	*	-	-
Chora	*	-	-	-	-	*	*	-	-
Dega	*	-	-	-	-	*	*	-	-
Bedele	251	-	-	-	-	*	*	-	-
Gechi	72	-	-	-	-	*	*	-	-
Borecha	281	-	-	-	-	10	3.56	-	-
Dedesa	*	-	-	-	-	-	-	-	-

TABLE 6.6.2d: CONTD.1

Geographic Area	Chick peas								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Yayu	270	-	-	-	-	-	-	-	-
Metu	*	-	-	-	-	-	-	-	-
Ale	-	-	-	-	-	-	-	-	-
Bure	105	-	-	-	-	*	*	-	-
Nono	-	-	-	-	-	-	-	-	-
Jimma Zone	1609	*	*	-	-	*	*	-	-
Limu Seka	760	-	-	-	-	*	*	-	-
Limu Kosa	*	*	*	-	-	*	*	-	-
Sokoru	131	-	-	-	-	16	12.21	-	-
Tiro Afeta	17	-	-	-	-	*	*	-	-
Kersa	*	-	-	-	-	*	*	-	-
Mana	-	-	-	-	-	-	-	-	-
Goma	*	-	-	-	-	-	-	-	-
Gera	*	-	-	-	-	-	-	-	-
Seka chekorsa	-	-	-	-	-	-	-	-	-
Dedo	*	-	-	-	-	-	-	-	-
Omonada	*	-	-	-	-	*	*	-	-
Sigmo	*	-	-	-	-	*	*	-	-
Setema	-	-	-	-	-	-	-	-	-
West Shewa Zone	27062	38	0.14	158	0.58	961	3.55	423	1.56
Ginde Beret	88	-	-	*	*	*	*	*	*
Jeldu	438	-	-	*	*	*	*	*	*
Ambo	*	-	-	-	-	*	*	*	*
Cheliya	*	-	-	-	-	*	*	*	*
Bako Tibe	*	-	-	-	-	-	-	-	-
Dano	57	*	*	-	-	*	*	-	-
Nono	1565	-	-	-	-	*	*	*	*
Tikur	-	-	-	-	-	-	-	-	-
Amaya	2042	-	-	*	*	-	-	-	-
Wonchi	31	-	-	*	*	*	*	-	-
Dendi	1416	-	-	*	*	59	4.17	*	*
Ejerie	1710	-	-	-	-	22	1.29	*	*
Adda Berga	172	-	-	*	*	*	*	-	-
Walmara	311	*	*	-	-	*	*	*	*
Alem Gana	3906	*	*	*	*	83	2.12	*	*
Kersana Kondaltiti	2623	-	-	-	-	*	*	*	*
Tole	2584	*	*	-	-	62	2.4	*	*
Elu	2560	*	*	-	-	55	2.15	69	2.7
Dawo	1755	-	-	-	-	*	*	17	0.97
Walisona Goro	*	-	-	-	-	27	*	-	-
Becho	3243	*	*	-	-	37	1.14	89	2.74
Kokir	752	-	-	-	-	*	*	*	*
Meta Robi	383	-	-	*	*	*	*	-	-
North Shewa Zone	6415	*	*	*	*	200	3.12	*	*
Wara Jarso	610	*	*	-	-	*	*	-	-
Dera	568	-	-	-	-	-	-	-	-
Hidabu Abote	1281	-	-	-	-	*	*	*	*
Kuyu	240	-	-	*	*	*	*	-	-
Degem	370	*	*	*	*	*	*	*	*
Gerar Jarso	376	-	-	-	-	*	*	-	-
Yaya Gulelena D.L.	770	*	*	-	-	*	*	*	*

TABLE 6.6.2d: CONTD.2

Geographic Area	Chick peas								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Wuchalena Jido	259	-	-	-	-	*	*	-	-
Abichuna Gna'a	46	-	-	-	-	-	-	-	-
Kembibit	*	-	-	-	-	-	-	-	-
Berehna Aleltu	1652	*	*	-	-	*	*	-	-
Mulona Sululta	*	-	-	-	-	-	-	-	-
East Shewa Zone	13670	*	*	-	-	693	5.07	84	0.61
Fentale	*	-	-	-	-	-	-	-	-
Boset	*	-	-	-	-	*	*	-	-
Adama	32	-	-	-	-	*	*	-	-
Lome	1387	-	-	-	-	87	6.27	-	-
Gimbichu	2842	*	*	-	-	209	7.35	-	-
Ada'a Liben Chukala	3782	-	-	-	-	*	*	*	*
Dugda Bora	1239	-	-	-	-	*	*	*	*
Adami Tullu Jido K.	42	-	-	-	-	-	-	-	-
Arsi Negele	*	-	-	-	-	*	*	-	-
Shashemene	*	-	-	-	-	*	*	-	-
Seraro	-	-	-	-	-	-	-	-	-
Akaki	3823	*	*	-	-	96	2.51	*	*
Arsi Zone	950	*	*	*	*	187	19.68	*	*
Merti	*	-	-	-	-	-	-	-	-
Aseko	*	-	-	-	-	-	-	-	-
Gololcha	*	-	-	*	*	*	*	-	-
Jeju	*	-	-	-	-	-	-	-	-
Dodotana Sire	251	-	-	-	-	*	*	-	-
Zeway Dugda	*	-	-	-	-	-	-	-	-
Hitosa	*	-	-	-	-	*	*	-	-
Sude	*	-	-	-	-	*	*	-	-
Chole	72	-	-	-	-	*	*	-	-
Amigna	*	-	-	-	-	-	-	-	-
Seru	*	-	-	-	-	-	-	-	-
Robe	*	-	-	-	-	-	-	-	-
Tena	106	*	*	*	*	38	35.85	-	-
Sherka	84	-	-	-	-	*	*	-	-
Digeluna Tijo	*	-	-	-	-	*	*	-	-
Tiyo	88	-	-	-	-	*	*	*	*
Munesa	*	-	-	-	-	*	*	-	-
Bekoji	*	-	-	-	-	*	*	*	*
Gedeb	*	-	-	-	-	-	-	-	-
Kofele	*	-	-	-	-	*	*	*	*
West Harerge Zone	1028	*	*	*	*	329	32	*	*
Mieso	33	-	-	*	*	*	*	-	-
Doba	*	-	-	-	-	*	*	-	-
Tulo	*	-	-	*	*	*	*	-	-
Mesela	*	-	-	-	-	*	*	-	-
Chiro	*	-	-	-	-	-	-	-	-
Goba Koricha	107	-	-	-	-	*	*	-	-
Anchar	47	-	-	-	-	*	*	*	*
Habro	421	*	*	-	-	*	*	-	-
Darolebu	84	-	-	-	-	*	*	-	-
Boke	130	*	*	-	-	37	28.46	-	-
Kuni	74	*	*	-	-	15	20.27	-	-

TABLE 6.6.2d: CONTD.3

Geographic Area	Chick peas								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
East Harerge Zone	145	-	-	*	*	88	60.69	-	-
Kombolcha	*	-	-	-	-	*	*	-	-
Jarso	-	-	-	-	-	-	-	-	-
Gursum	*	-	-	-	-	*	*	-	-
Babile	-	-	-	-	-	-	-	-	-
Fedis	66	-	-	-	-	54	81.82	-	-
Haro Maya	*	-	-	-	-	*	*	-	-
Kurfa Chele	8	-	-	-	-	4	50	-	-
Kersa	*	-	-	-	-	*	*	-	-
Meta	*	-	-	-	-	*	*	-	-
Goro Gutu	*	-	-	-	-	-	-	-	-
Deder	*	-	-	-	-	*	*	-	-
Malka Balo	*	-	-	-	-	-	-	-	-
Bedeno	*	-	-	*	*	*	*	-	-
Girawa	*	-	-	-	-	*	*	-	-
Gola Oda	*	-	-	*	*	*	*	-	-
Bale Zone	1177	*	*	*	*	113	9.6	*	*
Kokosa	-	-	-	-	-	-	-	-	-
Dodola	*	-	-	-	-	*	*	*	*
Adaba	*	-	-	-	-	*	*	-	-
Agarfa	*	-	-	-	-	-	-	-	-
Gasera	*	-	-	-	-	-	-	-	-
Gololcha	31	-	-	-	-	-	-	*	*
Legehida	87	*	*	-	-	27	31.03	4	4.6
Ginir	*	-	-	-	-	*	*	-	-
Sinanana Dinsho	*	-	-	-	-	-	-	-	-
Goba	3	-	-	-	-	*	*	-	-
Mennana Arena B.	*	-	-	-	-	-	-	-	-
Nensebo	*	-	-	-	-	-	-	-	-
Meda Welabu	*	-	-	-	-	-	-	-	-
Berbere	14	-	-	*	*	*	*	-	-
Guradamole	9	-	-	-	-	*	*	*	*
Goro	324	-	-	-	-	*	*	*	*
Raytu	*	-	-	-	-	-	-	-	-
Seweyna	118	-	-	-	-	*	*	-	-
Borena Zone	662	*	*	-	-	*	*	*	*
Uraga	*	-	-	-	-	-	-	-	-
Bore	-	-	-	-	-	-	-	-	-
Adolana Wadera	-	-	-	-	-	-	-	-	-
Odo Shakiso	*	-	-	-	-	-	-	-	-
Hager Mariam	171	-	-	-	-	*	*	-	-
Yabelo	*	-	-	-	-	-	-	-	-
Arero	-	-	-	-	-	-	-	-	-
Liben	*	*	*	-	-	-	-	*	*
Moyale	-	-	-	-	-	-	-	-	-
Dire	*	-	-	-	-	-	-	-	-
Teltele	214	-	-	-	-	*	*	-	-
Gelana Abaya	*	-	-	-	-	-	-	-	-

TABLE 6.6.2e Lentils

Geographic	Total Crop	Improved Seed		Irrigated		Fertilizer		Pesticide	
Area	Area	Area	%	Area	%	Area	%	Area	%
Oromia Region	14003	158	1.13	*	*	1709	12.2	301	2.15
West Welega Zone	48	-	-	-	-	*	*	-	-
Mana Sibu	-	-	-	-	-	-	-	-	-
Nejo	*	-	-	-	-	*	*	-	-
Gimbi	-	-	-	-	-	-	-	-	-
Lalo Asabi	-	-	-	-	-	-	-	-	-
Boji	-	-	-	-	-	-	-	-	-
Ayra Guliso	-	-	-	-	-	-	-	-	-
Jarso	-	-	-	-	-	-	-	-	-
Gidami	*	-	-	-	-	*	*	-	-
Jimma Horo	*	-	-	-	-	*	*	-	-
Hawa Welel	*	-	-	-	-	-	-	-	-
Gawo Dale	*	-	-	-	-	*	*	-	-
Dale Sadi	-	-	-	-	-	-	-	-	-
Yubdo	-	-	-	-	-	-	-	-	-
Ganji	-	-	-	-	-	-	-	-	-
Haru	*	-	-	-	-	*	*	-	-
Nole Kaba	-	-	-	-	-	-	-	-	-
Lalo Kilie	*	-	-	-	-	-	-	-	-
Sayo	5	-	-	-	-	*	*	-	-
Anfilo	-	-	-	-	-	-	-	-	-
Begi	26	-	-	-	-	*	*	-	-
East Welega Zone	22	-	-	-	-	*	*	-	-
Limu	-	-	-	-	-	-	-	-	-
Ibantu	-	-	-	-	-	-	-	-	-
Gida Kiremu	-	-	-	-	-	-	-	-	-
Jarte	-	-	-	-	-	-	-	-	-
Amuru	-	-	-	-	-	-	-	-	-
Abe Dongoro	*	-	-	-	-	-	-	-	-
Jimma Horo	*	-	-	-	-	-	-	-	-
Abay Chomen	-	-	-	-	-	-	-	-	-
Guduru	*	-	-	-	-	-	-	-	-
Jimma Rare	*	-	-	-	-	-	-	-	-
Bila Seyo	*	-	-	-	-	*	*	-	-
Sibu Sire	-	-	-	-	-	-	-	-	-
Guto Wayu	-	-	-	-	-	-	-	-	-
Sasiga	-	-	-	-	-	-	-	-	-
Leka Dulecha	-	-	-	-	-	-	-	-	-
Diga	-	-	-	-	-	-	-	-	-
Jimma Arjo	*	-	-	-	-	*	*	-	-
Nunu Kumba	*	-	-	-	-	-	-	-	-
Wama Bonaya	-	-	-	-	-	-	-	-	-
Illibabor Zone	*	-	-	-	-	*	*	-	-
Darimu	-	-	-	-	-	-	-	-	-
Supena Sodo	-	-	-	-	-	-	-	-	-
Chora	-	-	-	-	-	-	-	-	-
Dega	*	-	-	-	-	*	*	-	-
Bedele	*	-	-	-	-	*	*	-	-
Gechi	-	-	-	-	-	-	-	-	-
Borecha	-	-	-	-	-	-	-	-	-
Dedesa	-	-	-	-	-	-	-	-	-

TABLE 6.6.2e: CONTD.1

Geographic Area	Lentils								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Yavu	-	-	-	-	-	-	-	-	-
Metu	-	-	-	-	-	-	-	-	-
Ale	-	-	-	-	-	-	-	-	-
Bure	*	-	-	-	-	-	-	-	-
Nono	-	-	-	-	-	-	-	-	-
Jimma Zone	183	-	-	-	-	71	38.8	*	*
Limu Seka	*	-	-	-	-	-	-	-	-
Limu Kosa	*	-	-	-	-	*	*	-	-
Sokoru	24	-	-	-	-	*	*	*	*
Tiro Afeta	21	-	-	-	-	*	*	*	*
Kersa	3	-	-	-	-	*	*	-	-
Mana	*	-	-	-	-	*	*	-	-
Goma	-	-	-	-	-	-	-	-	-
Gera	*	-	-	-	-	-	-	-	-
Seka chekorsa	11	-	-	-	-	*	*	-	-
Dedo	38	-	-	-	-	*	*	-	-
Omonada	72	-	-	-	-	43	59.72	*	*
Sigmo	-	-	-	-	-	-	-	-	-
Setema	-	-	-	-	-	-	-	-	-
West Shewa Zone	2152	*	*	*	*	349	16.22	49	2.28
Ginde Beret	*	-	-	-	-	-	-	-	-
Jeldu	18	-	-	-	-	*	*	-	-
Ambo	173	-	-	-	-	*	*	*	*
Cheliya	34	-	-	-	-	*	*	-	-
Bako Tibe	*	-	-	-	-	*	*	-	-
Dano	-	-	-	-	-	-	-	-	-
Nono	10	-	-	-	-	*	*	*	*
Tikur	*	-	-	-	-	*	*	-	-
Amaya	*	-	-	*	*	*	*	-	-
Wonchi	54	-	-	*	*	45	83.33	*	*
Dendi	258	-	-	-	-	81	31.4	-	-
Ejerie	281	-	-	-	-	*	*	*	*
Adda Berga	62	-	-	-	-	*	*	*	*
Walmara	40	-	-	-	-	*	*	-	-
Alem Gana	429	-	-	-	-	*	*	-	-
Kersana Kondaltiti	188	-	-	-	-	61	32.45	-	-
Tole	75	-	-	-	-	14	18.67	-	-
Elu	117	-	-	-	-	*	*	*	*
Dawo	66	-	-	-	-	*	*	-	-
Walisona Goro	*	-	-	-	-	*	*	-	-
Becho	65	*	*	-	-	3	4.62	-	-
Kokir	77	-	-	-	-	22	28.57	*	*
Meta Robi	29	-	-	*	*	*	*	*	*
North Shewa Zone	6232	*	*	-	-	356	5.71	*	*
Wara Jarso	88	-	-	-	-	*	*	-	-
Dera	154	-	-	-	-	*	*	-	-
Hidabu Abote	285	*	*	-	-	*	*	-	-
Kuyu	19	-	-	-	-	-	-	-	-
Degem	342	-	-	-	-	18	5.26	*	*
Gerar Jarso	309	-	-	-	-	*	*	-	-
Yaya Gulelena D.L.	25	-	-	-	-	*	*	-	-

TABLE 6.6.2e: CONTD.2

Geographic Area	Lentils								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Wuchalena Jido	142	-	-	-	-	-	-	-	-
Abichuna Gna'a	74	-	-	-	-	-	-	-	-
Kembibit	1177	*	*	-	-	29	2.46	-	-
Berehna Aleltu	3186	*	*	-	-	230	7.22	*	*
Mulona Sululta	431	-	-	-	-	*	*	*	*
East Shewa Zone	2887	94	3.26	*	*	472	16.35	180	6.23
Fentale	-	-	-	-	-	-	-	-	-
Boset	184	-	-	-	-	*	*	42	22.83
Adama	114	-	-	-	-	75	65.79	*	*
Lome	132	*	*	-	-	34	25.76	20	15.15
Gimbichu	2032	75	3.69	*	*	191	9.4	*	*
Ada'a Liben Chukala	87	-	-	-	-	*	*	*	*
Dugda Bora	39	*	*	-	-	*	*	*	*
Adami Tullu Jido K.	*	-	-	-	-	*	*	-	-
Arsi Negele	*	-	-	-	-	*	*	-	-
Shashemene	*	-	-	-	-	*	*	-	-
Seraro	*	-	-	-	-	*	*	-	-
Akaki	239	*	*	-	-	28	11.72	*	*
Arsi Zone	555	*	*	-	-	167	30.09	10	1.8
Merti	8	-	-	-	-	*	*	-	-
Aseko	20	-	-	-	-	*	*	-	-
Gololcha	*	-	-	-	-	-	-	-	-
Jeju	27	*	*	-	-	13	48.15	*	*
Dodotana Sire	41	-	-	-	-	16	39.02	-	-
Zeway Dugda	47	-	-	-	-	*	*	*	*
Hitosa	45	-	-	-	-	*	*	-	-
Sude	44	-	-	-	-	*	*	-	-
Chole	29	-	-	-	-	-	-	-	-
Amigna	32	-	-	-	-	*	*	-	-
Seru	12	-	-	-	-	*	*	*	*
Robe	*	-	-	-	-	*	*	-	-
Tena	10	-	-	-	-	*	*	-	-
Sherka	27	-	-	-	-	13	48.15	*	*
Digeluna Tijo	*	*	*	-	-	*	*	-	-
Tiyo	48	-	-	-	-	32	66.67	-	-
Munesa	*	-	-	-	-	*	*	-	-
Bekoji	77	-	-	-	-	*	*	*	*
Gedeb	27	-	-	-	-	*	*	*	*
Kofele	-	-	-	-	-	-	-	-	-
West Harerge Zone	589	*	*	*	*	57	9.68	*	*
Mieso	*	-	-	-	-	-	-	-	-
Doba	68	*	*	-	-	23	33.82	-	-
Tulo	44	-	-	-	-	*	*	-	-
Mesela	*	-	-	-	-	*	*	-	-
Chiro	131	-	-	-	-	*	*	-	-
Goba Koricha	71	-	-	-	-	*	*	-	-
Anchar	229	-	-	-	-	*	*	*	*
Habro	16	-	-	-	-	-	-	-	-
Darolebu	*	-	-	*	*	*	*	-	-
Boke	*	-	-	-	-	-	-	-	-
Kuni	14	-	-	-	-	*	*	-	-

TABLE 6.6.2e: CONTD.3

Geographic Area	Lentils								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
East Harerge Zone	197	-	-	*	*	40	20.3	-	-
Kombolcha	*	-	-	-	-	*	*	-	-
Jarso	*	-	-	-	-	*	*	-	-
Gursum	*	-	-	*	*	*	*	-	-
Babile	-	-	-	-	-	-	-	-	-
Fedis	-	-	-	-	-	-	-	-	-
Haro Maya	*	-	-	-	-	*	*	-	-
Kurfa Chele	9	-	-	-	-	2	22.22	-	-
Kersa	29	-	-	*	*	15	51.72	-	-
Meta	28	-	-	-	-	*	*	-	-
Goro Gutu	63	-	-	-	-	6	9.52	-	-
Deder	*	-	-	-	-	-	-	-	-
Malka Balo	*	-	-	-	-	*	*	-	-
Bedeno	*	-	-	-	-	-	-	-	-
Girawa	15	-	-	*	*	8	53.33	-	-
Gola Oda	-	-	-	-	-	-	-	-	-
Bale Zone	1078	*	*	-	-	178	16.51	*	*
Kokosa	-	-	-	-	-	-	-	-	-
Dodola	*	-	-	-	-	*	*	*	*
Adaba	105	*	*	-	-	*	*	-	-
Agarfa	100	*	*	-	-	7	7	*	*
Gasera	35	-	-	-	-	4	11.43	-	-
Gololcha	220	-	-	-	-	8	3.64	-	-
Legehida	4	-	-	-	-	4	100.00	-	-
Ginir	183	-	-	-	-	20	10.93	-	-
Sinanana Dinsho	95	-	-	-	-	*	*	-	-
Goba	43	-	-	-	-	*	*	-	-
Mennana Arena B.	*	-	-	-	-	-	-	-	-
Nensebo	-	-	-	-	-	-	-	-	-
Meda Welabu	*	-	-	-	-	-	-	-	-
Berbere	-	-	-	-	-	-	-	-	-
Guradamole	*	-	-	-	-	-	-	-	-
Goro	199	-	-	-	-	*	*	*	*
Raytu	-	-	-	-	-	-	-	-	-
Seweyna	*	-	-	-	-	*	*	-	-
Borena Zone	53	*	*	-	-	*	*	-	-
Uraga	-	-	-	-	-	-	-	-	-
Bore	*	-	-	-	-	-	-	-	-
Adolana Wadera	*	-	-	-	-	-	-	-	-
Odo Shakiso	-	-	-	-	-	-	-	-	-
Hager Mariam	*	-	-	-	-	-	-	-	-
Yabelo	*	*	*	-	-	*	*	-	-
Arero	-	-	-	-	-	-	-	-	-
Liben	*	-	-	-	-	-	-	-	-
Moyale	*	-	-	-	-	*	*	-	-
Dire	-	-	-	-	-	-	-	-	-
Teltele	16	-	-	-	-	-	-	-	-
Gelana Abaya	*	-	-	-	-	*	*	-	-

TABLE 6.6.2f Vetch

Geographic	Total Crop	Improved Seed		Irrigated		Fertilizer		Pesticide	
Area	Area	Area	%	Area	%	Area	%	Area	%
Oromia Region	21973	135	0.61	99	0.45	788	3.59	169	0.77
West Welega Zone	98	-	-	-	-	46	46.94	*	*
Mana Sibu	13	-	-	-	-	11	84.62	-	-
Nejo	22	-	-	-	-	*	*	-	-
Gimbi	*	-	-	-	-	-	-	-	-
Lalo Asabi	*	-	-	-	-	-	-	-	-
Boji	*	-	-	-	-	*	*	-	-
Ayra Guliso	5	-	-	-	-	2	40	*	*
Jarso	8	-	-	-	-	3	37.5	-	-
Gidami	*	-	-	-	-	-	-	-	-
Jimma Horo	5	-	-	-	-	*	*	-	-
Hawa Welel	*	-	-	-	-	-	-	-	-
Gawo Dale	3	-	-	-	-	*	*	-	-
Dale Sadi	13	-	-	-	-	*	*	-	-
Yubdo	3	-	-	-	-	*	*	-	-
Ganji	*	-	-	-	-	*	*	-	-
Haru	*	-	-	-	-	*	*	-	-
Nole Kaba	*	-	-	-	-	*	*	-	-
Lalo Kilie	9	-	-	-	-	*	*	-	-
Sayo	*	-	-	-	-	-	-	-	-
Anfilo	-	-	-	-	-	-	-	-	-
Begi	-	-	-	-	-	-	-	-	-
East Welega Zone	16	*	*	-	-	*	*	-	-
Limu	-	-	-	-	-	-	-	-	-
Ibantu	-	-	-	-	-	-	-	-	-
Gida Kiremu	-	-	-	-	-	-	-	-	-
Jarte	-	-	-	-	-	-	-	-	-
Amuru	*	-	-	-	-	-	-	-	-
Abe Dongoro	-	-	-	-	-	-	-	-	-
Jimma Horo	*	*	*	-	-	*	*	-	-
Abay Chomen	-	-	-	-	-	-	-	-	-
Guduru	-	-	-	-	-	-	-	-	-
Jimma Rare	-	-	-	-	-	-	-	-	-
Bila Seyo	*	-	-	-	-	-	-	-	-
Sibu Sire	*	-	-	-	-	-	-	-	-
Guto Wayu	-	-	-	-	-	-	-	-	-
Sasiga	*	-	-	-	-	-	-	-	-
Leka Dulecha	-	-	-	-	-	-	-	-	-
Diga	*	-	-	-	-	*	*	-	-
Jimma Arjo	-	-	-	-	-	-	-	-	-
Nunu Kumba	-	-	-	-	-	-	-	-	-
Wama Bonaya	-	-	-	-	-	-	-	-	-
Illibabor Zone	80	-	-	-	-	*	*	-	-
Darimu	17	-	-	-	-	-	-	-	-
Supena Sodo	*	-	-	-	-	-	-	-	-
Chora	-	-	-	-	-	-	-	-	-
Dega	-	-	-	-	-	-	-	-	-
Bedele	-	-	-	-	-	-	-	-	-
Gechi	*	-	-	-	-	-	-	-	-
Borecha	-	-	-	-	-	-	-	-	-
Dedesa	-	-	-	-	-	-	-	-	-

TABLE 6.6.2f: CONTD.1

Geographic Area	Vetch								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Yavu	*	-	-	-	-	-	-	-	-
Metu	-	-	-	-	-	-	-	-	-
Ale	-	-	-	-	-	-	-	-	-
Bure	56	-	-	-	-	*	*	-	-
Nono	-	-	-	-	-	-	-	-	-
Jimma Zone	*	-	-	-	-	*	*	-	-
Limu Seka	-	-	-	-	-	-	-	-	-
Limu Kosa	-	-	-	-	-	-	-	-	-
Sokoru	-	-	-	-	-	-	-	-	-
Tiro Afeta	*	-	-	-	-	*	*	-	-
Kersa	-	-	-	-	-	-	-	-	-
Mana	-	-	-	-	-	-	-	-	-
Goma	-	-	-	-	-	-	-	-	-
Gera	-	-	-	-	-	-	-	-	-
Seka chekorsa	-	-	-	-	-	-	-	-	-
Dedo	-	-	-	-	-	-	-	-	-
Omonada	-	-	-	-	-	-	-	-	-
Sigmo	-	-	-	-	-	-	-	-	-
Setema	*	-	-	-	-	-	-	-	-
West Shewa Zone	11096	*	*	81	0.73	234	2.11	131	1.18
Ginde Beret	*	-	-	*	*	-	-	-	-
Jeldu	358	-	-	*	*	*	*	-	-
Ambo	1359	*	*	-	-	23	1.69	*	*
Cheliya	*	-	-	-	-	*	*	-	-
Bako Tibe	-	-	-	-	-	-	-	-	-
Dano	*	-	-	-	-	-	-	-	-
Nono	*	-	-	-	-	*	*	-	-
Tikur	*	-	-	-	-	*	*	-	-
Amaya	447	-	-	*	*	*	*	-	-
Wonchi	155	-	-	-	-	*	*	*	*
Dendi	2176	*	*	-	-	*	*	*	*
Ejerie	734	*	*	-	-	*	*	*	*
Adda Berga	647	-	-	*	*	*	*	-	-
Walmara	317	-	-	-	-	*	*	-	-
Alem Gana	1177	-	-	-	-	*	*	*	*
Kersana Kondaltiti	381	-	-	-	-	*	*	-	-
Tole	225	-	-	*	*	4	1.78	*	*
Elu	492	-	-	-	-	11	2.24	16	3.25
Dawo	938	*	*	*	*	19	2.03	*	*
Walisona Goro	601	-	-	-	-	*	*	*	*
Becho	676	*	*	-	-	*	*	*	*
Kokir	205	-	-	-	-	*	*	*	*
Meta Robi	162	-	-	-	-	*	*	-	-
North Shewa Zone	5433	53	0.98	*	*	176	3.24	*	*
Wara Jarso	825	*	*	-	-	*	*	-	-
Dera	875	*	*	-	-	*	*	-	-
Hidabu Abote	589	*	*	-	-	*	*	*	*
Kuyu	273	-	-	-	-	*	*	-	-
Degem	141	-	-	-	-	-	-	-	-
Gerar Jarso	289	*	*	-	-	*	*	-	-
Yaya Gulelena D.L.	590	*	*	*	*	*	*	-	-

TABLE 6.6.2f: CONTD.2

Geographic Area	Vetch								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Wuchalena Jido	277	*	*	*	*	*	*	-	-
Abichuna Gna'a	61	-	-	-	-	-	-	-	-
Kembibit	182	*	*	-	-	*	*	-	-
Berehna Aleltu	1230	-	-	-	-	92	7.48	-	-
Mulona Sululta	102	*	*	-	-	*	*	*	*
East Shewa Zone	2857	*	*	-	-	72	2.52	*	*
Fentale	-	-	-	-	-	-	-	-	-
Boset	*	-	-	-	-	-	-	-	-
Adama	24	-	-	-	-	*	*	-	-
Lome	345	-	-	-	-	21	6.09	-	-
Gimbichu	671	*	*	-	-	18	2.68	-	-
Ada'a Liben Chukala	837	-	-	-	-	*	*	-	-
Dugda Bora	*	-	-	-	-	-	-	-	-
Adami Tullu Jido K.	-	-	-	-	-	-	-	-	-
Arsi Negele	-	-	-	-	-	-	-	-	-
Shashemene	-	-	-	-	-	-	-	-	-
Seraro	-	-	-	-	-	-	-	-	-
Akaki	877	*	*	-	-	15	1.71	*	*
Arsi Zone	1493	*	*	*	*	207	13.86	*	*
Merti	-	-	-	-	-	-	-	-	-
Aseko	*	-	-	-	-	-	-	-	-
Gololcha	-	-	-	-	-	-	-	-	-
Jeju	-	-	-	-	-	-	-	-	-
Dodotana Sire	32	-	-	-	-	*	*	-	-
Zeway Dugda	-	-	-	-	-	-	-	-	-
Hitosa	17	-	-	-	-	14	82.35	-	-
Sude	303	-	-	-	-	*	*	-	-
Chole	*	-	-	-	-	-	-	-	-
Amigna	*	-	-	-	-	*	*	-	-
Seru	-	-	-	-	-	-	-	-	-
Robe	222	-	-	-	-	*	*	-	-
Tena	53	-	-	-	-	18	33.96	-	-
Sherka	*	*	*	-	-	*	*	-	-
Digeluna Tijo	*	-	-	-	-	*	*	*	*
Tiyo	*	*	*	-	-	*	*	-	-
Munesa	-	-	-	-	-	-	-	-	-
Bekoji	93	-	-	-	-	*	*	*	*
Gedeb	*	-	-	*	*	*	*	-	-
Kofele	-	-	-	-	-	-	-	-	-
West Harerge Zone	32	-	-	-	-	-	-	-	-
Mieso	-	-	-	-	-	-	-	-	-
Doba	-	-	-	-	-	-	-	-	-
Tulo	*	-	-	-	-	-	-	-	-
Mesela	-	-	-	-	-	-	-	-	-
Chiro	*	-	-	-	-	-	-	-	-
Goba Koricha	*	-	-	-	-	-	-	-	-
Anchar	*	-	-	-	-	-	-	-	-
Habro	*	-	-	-	-	-	-	-	-
Darolebu	-	-	-	-	-	-	-	-	-
Boke	*	-	-	-	-	-	-	-	-
Kuni	-	-	-	-	-	-	-	-	-

TABLE 6.6.2f: CONTD.3

Geographic Area	Vetch								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
East Harerge Zone	*	-	-	-	-	*	*	-	-
Kombolcha	-	-	-	-	-	-	-	-	-
Jarso	-	-	-	-	-	-	-	-	-
Gursum	-	-	-	-	-	-	-	-	-
Babile	-	-	-	-	-	-	-	-	-
Fedis	-	-	-	-	-	-	-	-	-
Haro Maya	-	-	-	-	-	-	-	-	-
Kurfa Chele	-	-	-	-	-	-	-	-	-
Kersa	*	-	-	-	-	*	*	-	-
Meta	-	-	-	-	-	-	-	-	-
Goro Gutu	-	-	-	-	-	-	-	-	-
Deder	-	-	-	-	-	-	-	-	-
Malka Balo	-	-	-	-	-	-	-	-	-
Bedeno	-	-	-	-	-	-	-	-	-
Girawa	-	-	-	-	-	-	-	-	-
Gola Oda	-	-	-	-	-	-	-	-	-
Bale Zone	841	*	*	-	-	*	*	-	-
Kokosa	-	-	-	-	-	-	-	-	-
Dodola	*	-	-	-	-	-	-	-	-
Adaba	738	*	*	-	-	*	*	-	-
Agarfa	*	-	-	-	-	-	-	-	-
Gasera	*	-	-	-	-	-	-	-	-
Gololcha	*	-	-	-	-	*	*	-	-
Legehida	-	-	-	-	-	-	-	-	-
Ginir	89	-	-	-	-	*	*	-	-
Sinanana Dinsho	-	-	-	-	-	-	-	-	-
Goba	*	-	-	-	-	-	-	-	-
Mennana Arena B.	-	-	-	-	-	-	-	-	-
Nensebo	-	-	-	-	-	-	-	-	-
Meda Welabu	-	-	-	-	-	-	-	-	-
Berbere	-	-	-	-	-	-	-	-	-
Guradamole	-	-	-	-	-	-	-	-	-
Goro	*	-	-	-	-	-	-	-	-
Raytu	-	-	-	-	-	-	-	-	-
Seweyna	*	-	-	-	-	-	-	-	-
Borena Zone	-	-	-	-	-	-	-	-	-
Uraga	-	-	-	-	-	-	-	-	-
Bore	-	-	-	-	-	-	-	-	-
Adolana Wadera	-	-	-	-	-	-	-	-	-
Odo Shakiso	-	-	-	-	-	-	-	-	-
Hager Mariam	-	-	-	-	-	-	-	-	-
Yabelo	-	-	-	-	-	-	-	-	-
Arero	-	-	-	-	-	-	-	-	-
Liben	-	-	-	-	-	-	-	-	-
Moyale	-	-	-	-	-	-	-	-	-
Dire	-	-	-	-	-	-	-	-	-
Teltele	-	-	-	-	-	-	-	-	-
Gelana Abaya	-	-	-	-	-	-	-	-	-

TABLE 6.6.2g Soya beans

Geographic Area	Total Crop	Improved Seed		Irrigated		Fertilizer		Pesticide	
	Area	Area	%	Area	%	Area	%	Area	%
Oromia Region	254	*	*	*	*	119	46.85	36	14.17
West Welega Zone	9	-	-	*	*	3	33.33	-	-
Mana Sibu	*	-	-	-	-	*	*	-	-
Nejo	*	-	-	-	-	*	*	-	-
Gimbi	-	-	-	-	-	-	-	-	-
Lalo Asabi	-	-	-	-	-	-	-	-	-
Boji	*	-	-	-	-	*	*	-	-
Ayra Guliso	-	-	-	-	-	-	-	-	-
Jarso	-	-	-	-	-	-	-	-	-
Gidami	*	-	-	-	-	-	-	-	-
Jimma Horo	*	-	-	-	-	-	-	-	-
Hawa Welel	-	-	-	-	-	-	-	-	-
Gawo Dale	*	-	-	-	-	-	-	-	-
Dale Sadi	-	-	-	-	-	-	-	-	-
Yubdo	-	-	-	-	-	-	-	-	-
Ganji	-	-	-	-	-	-	-	-	-
Haru	*	-	-	*	*	*	*	-	-
Nole Kaba	*	-	-	-	-	*	*	-	-
Lalo Kilie	-	-	-	-	-	-	-	-	-
Sayo	*	-	-	-	-	-	-	-	-
Anfilo	-	-	-	-	-	-	-	-	-
Begi	-	-	-	-	-	-	-	-	-
East Welega Zone	30	-	-	-	-	*	*	*	*
Limu	-	-	-	-	-	-	-	-	-
Ibantu	*	-	-	-	-	*	*	-	-
Gida Kiremu	*	-	-	-	-	-	-	-	-
Jarte	-	-	-	-	-	-	-	-	-
Amuru	-	-	-	-	-	-	-	-	-
Abe Dongoro	*	-	-	-	-	-	-	-	-
Jimma Horo	-	-	-	-	-	-	-	-	-
Abay Chomen	-	-	-	-	-	-	-	-	-
Guduru	*	-	-	-	-	*	*	*	*
Jimma Rare	-	-	-	-	-	-	-	-	-
Bila Seyo	*	-	-	-	-	*	*	-	-
Sibu Sire	-	-	-	-	-	-	-	-	-
Guto Wayu	-	-	-	-	-	-	-	-	-
Sasiga	-	-	-	-	-	-	-	-	-
Leka Dulecha	-	-	-	-	-	-	-	-	-
Diga	-	-	-	-	-	-	-	-	-
Jimma Arjo	-	-	-	-	-	-	-	-	-
Nunu Kumba	-	-	-	-	-	-	-	-	-
Wama Bonaya	-	-	-	-	-	-	-	-	-
Illibabor Zone	*	*	*	-	-	*	*	-	-
Darimu	-	-	-	-	-	-	-	-	-
Supena Sodo	-	-	-	-	-	-	-	-	-
Chora	*	-	-	-	-	*	*	-	-
Dega	-	-	-	-	-	-	-	-	-
Bedele	*	-	-	-	-	*	*	-	-
Gechi	-	-	-	-	-	-	-	-	-
Borecha	-	-	-	-	-	-	-	-	-
Dedesa	-	-	-	-	-	-	-	-	-

TABLE 6.6.2d: CONTD.1

Geographic Area	Soya beans								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Yavu	*	-	-	-	-	-	-	-	-
Metu	*	*	*	-	-	*	*	-	-
Ale	-	-	-	-	-	-	-	-	-
Bure	*	-	-	-	-	*	*	-	-
Nono	-	-	-	-	-	-	-	-	-
Jimma Zone	*	-	-	-	-	-	-	-	-
Limu Seka	-	-	-	-	-	-	-	-	-
Limu Kosa	-	-	-	-	-	-	-	-	-
Sokoru	*	-	-	-	-	-	-	-	-
Tiro Afeta	-	-	-	-	-	-	-	-	-
Kersa	-	-	-	-	-	-	-	-	-
Mana	-	-	-	-	-	-	-	-	-
Goma	-	-	-	-	-	-	-	-	-
Gera	-	-	-	-	-	-	-	-	-
Seka chekorsa	*	-	-	-	-	-	-	-	-
Dedo	-	-	-	-	-	-	-	-	-
Omonada	*	-	-	-	-	-	-	-	-
Sigmo	-	-	-	-	-	-	-	-	-
Setema	*	-	-	-	-	-	-	-	-
West Shewa Zone	18	-	-	-	-	*	*	*	*
Ginde Beret	-	-	-	-	-	-	-	-	-
Jeldu	-	-	-	-	-	-	-	-	-
Ambo	-	-	-	-	-	-	-	-	-
Cheliya	*	-	-	-	-	-	-	-	-
Bako Tibe	*	-	-	-	-	-	-	-	-
Dano	*	-	-	-	-	-	-	-	-
Nono	-	-	-	-	-	-	-	-	-
Tikur	-	-	-	-	-	-	-	-	-
Amaya	-	-	-	-	-	-	-	-	-
Wonchi	-	-	-	-	-	-	-	-	-
Dendi	-	-	-	-	-	-	-	-	-
Ejerie	-	-	-	-	-	-	-	-	-
Adda Berga	*	-	-	-	-	-	-	-	-
Walmara	-	-	-	-	-	-	-	-	-
Alem Gana	*	-	-	-	-	-	-	-	-
Kersana Kondaltiti	-	-	-	-	-	-	-	-	-
Tole	-	-	-	-	-	-	-	-	-
Elu	-	-	-	-	-	-	-	-	-
Dawo	*	-	-	-	-	-	-	-	-
Walisona Goro	-	-	-	-	-	-	-	-	-
Becho	-	-	-	-	-	-	-	-	-
Kokir	*	-	-	-	-	*	*	*	*
Meta Robi	-	-	-	-	-	-	-	-	-
North Shewa Zone	*	-	-	-	-	*	*	-	-
Wara Jarso	-	-	-	-	-	-	-	-	-
Dera	*	-	-	-	-	-	-	-	-
Hidabu Abote	-	-	-	-	-	-	-	-	-
Kuyu	*	-	-	-	-	-	-	-	-
Degem	*	-	-	-	-	-	-	-	-
Gerar Jarso	-	-	-	-	-	-	-	-	-
Yaya Gulelena D.L.	*	-	-	-	-	-	-	-	-

TABLE 6.6.2g: CONTD.2

Geographic Area	Soya Beans								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Wuchalena Jido	-	-	-	-	-	-	-	-	-
Abichuna Gna'a	-	-	-	-	-	-	-	-	-
Kembibit	-	-	-	-	-	-	-	-	-
Berehna Aleltu	*	-	-	-	-	*	*	-	-
Mulona Sululta	-	-	-	-	-	-	-	-	-
East Shewa Zone	*	-	-	*	*	*	*	-	-
Fentale	-	-	-	-	-	-	-	-	-
Boset	-	-	-	-	-	-	-	-	-
Adama	-	-	-	-	-	-	-	-	-
Lome	*	-	-	-	-	*	*	-	-
Gimbichu	*	-	-	-	-	*	*	-	-
Ada'a Liben Chukala	*	-	-	*	*	*	*	-	-
Dugda Bora	-	-	-	-	-	-	-	-	-
Adami Tullu Jido K.	-	-	-	-	-	-	-	-	-
Arsi Negele	-	-	-	-	-	-	-	-	-
Shashemene	-	-	-	-	-	-	-	-	-
Seraro	-	-	-	-	-	-	-	-	-
Akaki	-	-	-	-	-	-	-	-	-
Arsi Zone	40	-	-	-	-	*	*	-	-
Merti	-	-	-	-	-	-	-	-	-
Aseko	*	-	-	-	-	-	-	-	-
Gololcha	-	-	-	-	-	-	-	-	-
Jeju	*	-	-	-	-	*	*	-	-
Dodotana Sire	-	-	-	-	-	-	-	-	-
Zeway Dugda	-	-	-	-	-	-	-	-	-
Hitosa	*	-	-	-	-	*	*	-	-
Sude	-	-	-	-	-	-	-	-	-
Chole	-	-	-	-	-	-	-	-	-
Amigna	-	-	-	-	-	-	-	-	-
Seru	-	-	-	-	-	-	-	-	-
Robe	-	-	-	-	-	-	-	-	-
Tena	*	-	-	-	-	-	-	-	-
Sherka	-	-	-	-	-	-	-	-	-
Digeluna Tiio	*	-	-	-	-	*	*	-	-
Tiyo	-	-	-	-	-	-	-	-	-
Munesa	-	-	-	-	-	-	-	-	-
Bekoji	*	-	-	-	-	-	-	-	-
Gedeb	-	-	-	-	-	-	-	-	-
Kofele	-	-	-	-	-	-	-	-	-
West Harerge Zone	*	-	-	*	*	*	*	-	-
Mieso	-	-	-	-	-	-	-	-	-
Doba	-	-	-	-	-	-	-	-	-
Tulo	-	-	-	-	-	-	-	-	-
Mesela	-	-	-	-	-	-	-	-	-
Chiro	*	-	-	*	*	*	*	-	-
Goba Koricha	-	-	-	-	-	-	-	-	-
Anchar	-	-	-	-	-	-	-	-	-
Habro	-	-	-	-	-	-	-	-	-
Darolebu	-	-	-	-	-	-	-	-	-
Boke	-	-	-	-	-	-	-	-	-
Kuni	*	-	-	-	-	*	*	-	-

TABLE 6.6.2g: CONTD.3

Geographic Area	Soya beans								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
East Harerge Zone	-	-	-	-	-	-	-	-	-
Kombolcha	-	-	-	-	-	-	-	-	-
Jarso	-	-	-	-	-	-	-	-	-
Gursum	-	-	-	-	-	-	-	-	-
Babile	-	-	-	-	-	-	-	-	-
Fedis	-	-	-	-	-	-	-	-	-
Haro Maya	-	-	-	-	-	-	-	-	-
Kurfa Chele	-	-	-	-	-	-	-	-	-
Kersa	-	-	-	-	-	-	-	-	-
Meta	-	-	-	-	-	-	-	-	-
Goro Gutu	-	-	-	-	-	-	-	-	-
Deder	-	-	-	-	-	-	-	-	-
Malka Balo	-	-	-	-	-	-	-	-	-
Bedeno	-	-	-	-	-	-	-	-	-
Girawa	-	-	-	-	-	-	-	-	-
Gola Oda	-	-	-	-	-	-	-	-	-
Bale Zone	45	-	-	-	-	*	*	*	*
Kokosa	*	-	-	-	-	*	*	-	-
Dodola	*	-	-	-	-	*	*	*	*
Adaba	-	-	-	-	-	-	-	-	-
Agarfa	-	-	-	-	-	-	-	-	-
Gasera	-	-	-	-	-	-	-	-	-
Gololcha	*	-	-	-	-	-	-	*	*
Legehida	-	-	-	-	-	-	-	-	-
Ginir	*	-	-	-	-	-	-	-	-
Sinanana Dinsho	-	-	-	-	-	-	-	-	-
Goba	*	-	-	-	-	-	-	-	-
Mennana Arena B.	-	-	-	-	-	-	-	-	-
Nensebo	-	-	-	-	-	-	-	-	-
Meda Welabu	-	-	-	-	-	-	-	-	-
Berbere	-	-	-	-	-	-	-	-	-
Guradamole	-	-	-	-	-	-	-	-	-
Goro	-	-	-	-	-	-	-	-	-
Raytu	-	-	-	-	-	-	-	-	-
Seweyna	-	-	-	-	-	-	-	-	-
Borena Zone	60	-	-	-	-	28	46.67	-	-
Uraga	*	-	-	-	-	-	-	-	-
Bore	-	-	-	-	-	-	-	-	-
Adolana Wadera	-	-	-	-	-	-	-	-	-
Odo Shakiso	-	-	-	-	-	-	-	-	-
Hager Mariam	*	-	-	-	-	-	-	-	-
Yabelo	-	-	-	-	-	-	-	-	-
Arero	-	-	-	-	-	-	-	-	-
Liben	-	-	-	-	-	-	-	-	-
Moyale	-	-	-	-	-	-	-	-	-
Dire	-	-	-	-	-	-	-	-	-
Teltele	41	-	-	-	-	28	68.29	-	-
Gelana Abaya	-	-	-	-	-	-	-	-	-

TABLE 6.6.2h Fenugreek

Geographic	Total Crop	Improved Seed		Irrigated		Fertilizer		Pesticide	
Area	Area	Area	%	Area	%	Area	%	Area	%
Oromia Region	6549	11	0.17	20	0.31	1358	20.74	76	1.16
West Welega Zone	210	*	*	-	-	35	16.67	*	*
Mana Sibu	-	-	-	-	-	-	-	-	-
Nejo	*	-	-	-	-	*	*	-	-
Gimbi	-	-	-	-	-	-	-	-	-
Lalo Asabi	-	-	-	-	-	-	-	-	-
Boji	-	-	-	-	-	-	-	-	-
Ayra Guliso	*	-	-	-	-	-	-	-	-
Jarso	3	-	-	-	-	*	*	-	-
Gidami	46	-	-	-	-	*	*	-	-
Jimma Horo	1	-	-	-	-	*	*	-	-
Hawa Welel	38	*	*	-	-	6	15.79	-	-
Gawo Dale	18	-	-	-	-	*	*	-	-
Dale Sadi	8	-	-	-	-	*	*	-	-
Yubdo	*	-	-	-	-	-	-	-	-
Ganji	*	-	-	-	-	-	-	-	-
Haru	-	-	-	-	-	-	-	-	-
Nole Kaba	-	-	-	-	-	-	-	-	-
Lalo Kilie	*	-	-	-	-	1	*	-	-
Sayo	73	*	*	-	-	12	16.44	*	*
Anfilo	*	-	-	-	-	*	*	-	-
Begi	18	-	-	-	-	5	27.78	-	-
East Welega Zone	83	*	*	*	*	53	63.86	*	*
Limu	5	*	*	-	-	5	100.00	-	-
Ibantu	*	-	-	-	-	*	*	-	-
Gida Kiremu	*	-	-	-	-	*	*	-	-
Jarte	9	-	-	-	-	6	66.67	-	-
Amuru	3	*	*	-	-	2	66.67	-	-
Abe Dongoro	1	-	-	-	-	*	*	-	-
Jimma Horo	12	-	-	-	-	5	41.67	-	-
Abay Chomen	2	-	-	*	*	2	100.00	-	-
Guduru	7	-	-	-	-	5	71.43	-	-
Jimma Rare	3	-	-	-	-	*	*	-	-
Bila Seyo	*	-	-	-	-	*	*	-	-
Sibu Sire	-	-	-	-	-	-	-	-	-
Guto Wayu	*	-	-	-	-	-	-	-	-
Sasiga	-	-	-	-	-	-	-	-	-
Leka Dulecha	*	-	-	-	-	*	*	-	-
Diga	-	-	-	-	-	-	-	-	-
Jimma Arjo	23	*	*	-	-	15	65.22	*	*
Nunu Kumba	13	*	*	-	-	8	61.54	-	-
Wama Bonaya	*	-	-	-	-	*	*	-	-
Illibabor Zone	145	*	*	-	-	26	17.93	-	-
Darimu	60	*	*	-	-	2	3.33	-	-
Supena Sodo	*	-	-	-	-	*	*	-	-
Chora	10	-	-	-	-	*	*	-	-
Dega	26	-	-	-	-	9	34.62	-	-
Bedele	14	-	-	-	-	4	28.57	-	-
Gechi	1	-	-	-	-	*	*	-	-
Borecha	9	-	-	-	-	6	66.67	-	-
Dedesa	*	-	-	-	-	*	*	-	-

TABLE 6.6.2h: CONTD.1

Geographic Area	Fenugreek								
	Total Crop	Improved Seed		Irrigated		Fertilizer		Pesticide	
	Area	Area	%	Area	%	Area	%	Area	%
Yavu	*	-	-	-	-	-	-	-	-
Metu	-	-	-	-	-	-	-	-	-
Ale	-	-	-	-	-	-	-	-	-
Bure	22	-	-	-	-	*	*	-	-
Nono	-	-	-	-	-	-	-	-	-
Jimma Zone	14	-	-	*	*	*	*	-	-
Limu Seka	*	-	-	-	-	*	*	-	-
Limu Kosa	-	-	-	-	-	-	-	-	-
Sokoru	-	-	-	-	-	-	-	-	-
Tiro Afeta	*	-	-	-	-	*	*	-	-
Kersa	*	-	-	-	-	*	*	-	-
Mana	-	-	-	-	-	-	-	-	-
Goma	*	-	-	-	-	*	*	-	-
Gera	-	-	-	-	-	-	-	-	-
Seka chekorsa	-	-	-	-	-	-	-	-	-
Dedo	*	-	-	*	*	*	*	-	-
Omonada	*	-	-	*	*	*	*	-	-
Sigmo	*	-	-	-	-	-	-	-	-
Setema	*	-	-	-	-	*	*	-	-
West Shewa Zone	1396	*	*	*	*	285	20.42	*	*
Ginde Beret	*	-	-	-	-	-	-	-	-
Jeldu	5	-	-	*	*	-	-	-	-
Ambo	*	-	-	-	-	*	*	*	*
Cheliya	*	-	-	*	*	*	*	*	*
Bako Tibe	*	-	-	*	*	*	*	-	-
Dano	*	-	-	-	-	*	*	-	-
Nono	*	-	-	-	-	-	-	-	-
Tikur	-	-	-	-	-	-	-	-	-
Amaya	-	-	-	-	-	-	-	-	-
Wonchi	*	-	-	-	-	*	*	-	-
Dendi	*	*	*	-	-	*	*	-	-
Ejerie	437	-	-	-	-	55	12.59	*	*
Adda Berga	*	-	-	-	-	*	*	-	-
Walmara	*	-	-	-	-	-	-	-	-
Alem Gana	70	-	-	-	-	*	*	-	-
Kersana Kondaltiti	*	-	-	-	-	*	*	-	-
Tole	*	-	-	-	-	*	*	-	-
Elu	142	-	-	-	-	4	2.82	-	-
Dawo	49	-	-	-	-	*	*	-	-
Walisona Goro	*	-	-	-	-	*	*	-	-
Becho	8	-	-	-	-	*	*	-	-
Kokir	-	-	-	-	-	-	-	-	-
Meta Robi	*	-	-	*	*	*	*	-	-
North Shewa Zone	319	*	*	-	-	104	32.6	-	-
Wara Jarso	*	*	*	-	-	*	*	-	-
Dera	*	-	-	-	-	*	*	-	-
Hidabu Abote	*	-	-	-	-	*	*	-	-
Kuyu	*	-	-	-	-	-	-	-	-
Degem	-	-	-	-	-	-	-	-	-
Gerar Jarso	30	-	-	-	-	*	*	-	-
Yaya Gulelena D.L.	38	-	-	-	-	*	*	-	-

TABLE 6.6.2h: CONTD.2

Geographic Area	Fenugreek								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Wuchalena Jido	*	-	-	-	-	*	*	-	-
Abichuna Gna'a	*	*	*	-	-	-	-	-	-
Kembibit	*	-	-	-	-	-	-	-	-
Berehna Aleltu	*	-	-	-	-	*	*	-	-
Mulona Sululta	-	-	-	-	-	-	-	-	-
East Shewa Zone	725	*	*	-	-	157	21.66	*	*
Fentale	-	-	-	-	-	-	-	-	-
Boset	-	-	-	-	-	-	-	-	-
Adama	*	-	-	-	-	*	*	-	-
Lome	144	-	-	-	-	19	13.19	-	-
Gimbichu	255	*	*	-	-	87	34.12	-	-
Ada'a Liben Chukala	168	-	-	-	-	*	*	-	-
Dugda Bora	*	-	-	-	-	-	-	-	-
Adami Tullu Jido K.	-	-	-	-	-	-	-	-	-
Arsi Negele	*	-	-	-	-	*	*	-	-
Shashemene	-	-	-	-	-	-	-	-	-
Seraro	*	*	*	-	-	-	-	-	-
Akaki	147	*	*	-	-	44	29.93	*	*
Arsi Zone	531	-	-	-	-	216	40.68	*	*
Merti	*	-	-	-	-	*	*	-	-
Aseko	15	-	-	-	-	*	*	*	*
Gololcha	-	-	-	-	-	-	-	-	-
Jeju	*	-	-	-	-	*	*	-	-
Dodotana Sire	*	-	-	-	-	*	*	-	-
Zeway Dugda	*	-	-	-	-	-	-	-	-
Hitosa	*	-	-	-	-	*	*	-	-
Sude	94	-	-	-	-	*	*	-	-
Chole	*	-	-	-	-	*	*	-	-
Amigna	*	-	-	-	-	*	*	-	-
Seru	-	-	-	-	-	-	-	-	-
Robe	101	-	-	-	-	60	59.41	-	-
Tena	*	-	-	-	-	*	*	-	-
Sherka	113	-	-	-	-	49	43.36	-	-
Digeluna Tijo	*	-	-	-	-	*	*	-	-
Tiyo	*	-	-	-	-	*	*	-	-
Munesa	*	-	-	-	-	-	-	-	-
Bekoji	*	-	-	-	-	*	*	-	-
Gedeb	-	-	-	-	-	-	-	-	-
Kofele	*	-	-	-	-	*	*	-	-
West Harerge Zone	324	*	*	-	-	61	18.83	*	*
Mieso	*	-	-	-	-	-	-	-	-
Doba	12	-	-	-	-	*	*	-	-
Tulo	15	-	-	-	-	*	*	-	-
Mesela	*	-	-	-	-	*	*	-	-
Chiro	24	*	*	-	-	*	*	-	-
Goba Koricha	*	-	-	-	-	*	*	-	-
Anchar	14	-	-	-	-	*	*	-	-
Habro	*	-	-	-	-	*	*	-	-
Darolebu	69	-	-	-	-	*	*	-	-
Boke	144	-	-	-	-	35	24.31	*	*
Kuni	*	-	-	-	-	*	*	-	-

TABLE 6.6.2h: CONTD.3

Geographic Area	Fenugreek								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
East Harerge Zone	307	*	*	9	2.93	143	46.58	-	-
Kombolcha	8	-	-	-	-	7	87.5	-	-
Jarso	*	*	*	*	*	*	*	-	-
Gursum	*	-	-	*	*	1	*	-	-
Babile	-	-	-	-	-	-	-	-	-
Fedis	*	-	-	-	-	*	*	-	-
Haro Maya	11	-	-	*	*	*	*	-	-
Kurfa Chele	58	-	-	*	*	23	39.66	-	-
Kersa	65	-	-	*	*	30	46.15	-	-
Meta	27	-	-	-	-	*	*	-	-
Goro Gutu	*	-	-	-	-	*	*	-	-
Deder	19	-	-	*	*	9	47.37	-	-
Malka Balo	*	-	-	-	-	*	*	-	-
Bedeno	*	*	*	-	-	20	*	-	-
Girawa	49	*	*	*	*	28	57.14	-	-
Gola Oda	*	-	-	-	-	*	*	-	-
Bale Zone	2379	*	*	*	*	269	11.31	38	1.6
Kokosa	-	-	-	-	-	-	-	-	-
Dodola	*	-	-	-	-	-	-	-	-
Adaba	*	-	-	-	-	-	-	-	-
Agarfa	28	*	*	-	-	*	*	*	*
Gasera	*	-	-	-	-	*	*	-	-
Gololcha	242	-	-	-	-	*	*	-	-
Legehida	2	-	-	-	-	*	*	-	-
Ginir	1403	-	-	*	*	217	15.47	*	*
Sinanana Dinsho	69	-	-	-	-	*	*	-	-
Goba	13	-	-	-	-	-	-	-	-
Mennana Arena B.	*	-	-	-	-	-	-	-	-
Nensebo	*	-	-	-	-	*	*	-	-
Meda Welabu	*	-	-	-	-	-	-	-	-
Berbere	*	-	-	*	*	-	-	-	-
Guradamole	7	-	-	-	-	-	-	-	-
Goro	527	-	-	-	-	*	*	*	*
Raytu	*	-	-	-	-	-	-	-	-
Seweyna	13	-	-	-	-	-	-	-	-
Borena Zone	*	-	-	-	-	*	*	-	-
Uraga	*	-	-	-	-	*	*	-	-
Bore	-	-	-	-	-	-	-	-	-
Adolana Wadera	-	-	-	-	-	-	-	-	-
Odo Shakiso	-	-	-	-	-	-	-	-	-
Hager Mariam	*	-	-	-	-	-	-	-	-
Yabelo	*	-	-	-	-	*	*	-	-
Arero	-	-	-	-	-	-	-	-	-
Liben	*	-	-	-	-	-	-	-	-
Moyale	-	-	-	-	-	-	-	-	-
Dire	-	-	-	-	-	-	-	-	-
Teltele	2	-	-	-	-	-	-	-	-
Gelana Abaya	-	-	-	-	-	-	-	-	-

TABLE 6.6.3 RURAL BELG

Geographic Area	Pulses								
	Total Crop	Improved Seed		Irrigated		Fertilizer		Pesticide	
	Area	Area	%	Area	%	Area	%	Area	%
Oromia Region	57879	266	0.46	843	1.46	9618	16.62	518	0.89
West Welega Zone	4088	16	0.39	104	2.54	312	7.63	6	0.15
Mana Sibu	39	-	-	*	*	*	*	*	*
Nejo	20	-	-	*	*	14	70	*	*
Gimbi	14	-	-	*	*	-	-	-	-
Lalo Asabi	*	-	-	-	-	-	-	-	-
Boji	10	-	-	*	*	*	*	-	-
Ayra Guliso	29	-	-	*	*	*	*	*	*
Jarso	305	*	*	*	*	*	*	*	*
Gidami	717	*	*	-	-	*	*	*	*
Jimma Horo	229	-	-	-	-	8	3.49	-	-
Hawa Welel	864	*	*	-	-	19	2.2	-	-
Gawo Dale	570	*	*	-	-	22	3.86	-	-
Dale Sadi	*	-	-	*	*	-	-	-	-
Yubdo	*	-	-	-	-	-	-	-	-
Ganji	14	*	*	-	-	*	*	-	-
Haru	*	-	-	*	*	*	*	-	-
Nole Kaba	-	-	-	-	-	-	-	-	-
Lalo Kilie	71	-	-	*	*	29	40.85	*	*
Sayo	784	*	*	*	*	31	3.95	-	-
Anfilo	94	-	-	12	12.77	39	41.49	*	*
Begi	298	*	*	*	*	*	*	-	-
East Welega Zone	182	*	*	61	33.52	55	30.22	*	*
Limu	-	-	-	-	-	-	-	-	-
Ibantu	-	-	-	-	-	-	-	-	-
Gida Kiremu	-	-	-	-	-	-	-	-	-
Jarte	-	-	-	-	-	-	-	-	-
Amuru	-	-	-	-	-	-	-	-	-
Abe Dongoro	*	-	-	-	-	*	*	-	-
Jimma Horo	*	-	-	*	*	*	*	-	-
Abay Chomen	-	-	-	-	-	-	-	-	-
Guduru	-	-	-	-	-	-	-	-	-
Jimma Rare	-	-	-	-	-	-	-	-	-
Bila Seyo	*	-	-	-	-	-	-	-	-
Sibu Sire	*	-	-	*	*	*	*	-	-
Guto Wayu	*	-	-	*	*	*	*	-	-
Sasiga	*	-	-	*	*	*	*	*	*
Leka Dulecha	*	-	-	-	-	*	*	-	-
Diga	45	*	*	23	51.11	*	*	*	*
Jimma Arjo	*	-	-	-	-	*	*	-	-
Nunu Kumba	*	*	*	-	-	3	*	-	-
Wama Bonaya	-	-	-	-	-	-	-	-	-
Illibabor Zone	694	*	*	*	*	135	19.45	*	*
Darimu	283	*	*	*	*	42	14.84	*	*
Supena Sodo	*	-	-	-	-	*	*	-	-
Chora	*	-	-	*	*	*	*	*	*
Dega	18	-	-	*	*	*	*	*	*
Bedele	*	-	-	-	-	*	*	-	-
Gechi	*	-	-	-	-	-	-	-	-
Borecha	2	-	-	-	-	*	*	-	-
Dedesa	35	*	*	-	-	*	*	-	-

TABLE 6.6.3: CONTD.1

Geographic Area	Pulses								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Yavu	36	-	-	-	-	*	*	-	-
Metu	52	*	*	-	-	26	50	*	*
Ale	80	-	-	-	-	34	42.5	*	*
Bure	102	*	*	*	*	10	9.8	-	-
Nono	75	-	-	-	-	4	5.33	*	*
Jimma Zone	3939	*	*	*	*	1040	26.4	*	*
Limu Seka	*	-	-	-	-	*	*	*	*
Limu Kosa	*	-	-	-	-	*	*	-	-
Sokoru	98	-	-	*	*	78	79.59	*	*
Tiro Afeta	75	*	*	*	*	67	89.33	-	-
Kersa	116	-	-	-	-	79	68.1	*	*
Mana	90	*	*	-	-	*	*	*	*
Goma	369	-	-	*	*	34	9.21	-	-
Gera	*	*	*	*	*	*	*	*	*
Seka chekorsa	866	*	*	-	-	85	9.82	*	*
Dedo	888	-	-	*	*	187	21.06	-	-
Omonada	851	*	*	*	*	286	33.61	*	*
Sigmo	36	-	-	-	-	*	*	-	-
Setema	23	-	-	-	-	*	*	-	-
West Shewa Zone	179	-	-	91	50.84	16	8.94	-	-
Ginde Beret	*	-	-	*	*	-	-	-	-
Jeldu	-	-	-	-	-	-	-	-	-
Ambo	*	-	-	*	*	*	*	-	-
Cheliya	*	-	-	-	-	-	-	-	-
Bako Tibe	-	-	-	-	-	-	-	-	-
Dano	-	-	-	-	-	-	-	-	-
Nono	*	-	-	-	-	*	*	-	-
Tikur	-	-	-	-	-	-	-	-	-
Amaya	*	-	-	*	*	*	*	-	-
Wonchi	*	-	-	*	*	*	*	-	-
Dendi	-	-	-	-	-	-	-	-	-
Ejerie	*	-	-	*	*	-	-	-	-
Adda Berga	*	-	-	*	*	-	-	-	-
Walmara	-	-	-	-	-	-	-	-	-
Alem Gana	-	-	-	-	-	-	-	-	-
Kersana Kondaltiti	-	-	-	-	-	-	-	-	-
Tole	-	-	-	-	-	-	-	-	-
Elu	*	-	-	*	*	-	-	-	-
Dawo	-	-	-	-	-	-	-	-	-
Walisona Goro	*	-	-	*	*	*	*	-	-
Becho	-	-	-	-	-	-	-	-	-
Kokir	*	-	-	-	-	*	*	-	-
Meta Robi	*	-	-	*	*	*	*	-	-
North Shewa Zone	3190	*	*	79	2.48	89	2.79	*	*
Wara Jarso	-	-	-	-	-	-	-	-	-
Dera	-	-	-	-	-	-	-	-	-
Hidabu Abote	*	-	-	*	*	*	*	-	-
Kuyu	*	-	-	-	-	-	-	-	-
Degem	*	-	-	*	*	*	*	*	*
Gerar Jarso	185	-	-	-	-	23	12.43	-	-
Yaya Gulelena D.L.	105	*	*	*	*	-	-	-	-

TABLE 6.6.3: CONTD.2

Geographic Area	Pulses								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Wuchalena Jido	1120	-	-	*	*	*	*	*	*
Abichuna Gna'a	1020	-	-	*	*	*	*	-	-
Kembibit	344	-	-	-	-	*	*	*	*
Berehna Aleltu	*	-	-	*	*	*	*	-	-
Mulona Sululta	*	-	-	-	-	-	-	-	-
East Shewa Zone	3984	*	*	-	-	1131	28.39	*	*
Fentale	-	-	-	-	-	-	-	-	-
Boset	-	-	-	-	-	-	-	-	-
Adama	-	-	-	-	-	-	-	-	-
Lome	-	-	-	-	-	-	-	-	-
Gimbichu	-	-	-	-	-	-	-	-	-
Ada'a Liben Chukala	-	-	-	-	-	-	-	-	-
Dugda Bora	*	-	-	-	-	-	-	-	-
Adami Tullu Jido K.	-	-	-	-	-	-	-	-	-
Arsi Negele	246	-	-	-	-	161	65.45	-	-
Shashemene	1942	*	*	-	-	383	19.72	*	*
Seraro	1749	-	-	-	-	587	33.56	-	-
Akaki	-	-	-	-	-	-	-	-	-
Arsi Zone	14486	*	*	*	*	1684	11.63	70	0.48
Merti	50	-	-	-	-	*	*	*	*
Aseko	84	-	-	*	*	1	1.19	-	-
Gololcha	211	-	-	-	-	77	36.49	-	-
Jeju	633	-	-	-	-	127	20.06	*	*
Dodotana Sire	541	*	*	-	-	87	16.08	-	-
Zeway Dugda	-	-	-	-	-	-	-	-	-
Hitosa	369	-	-	-	-	*	*	-	-
Sude	1823	-	-	-	-	*	*	-	-
Chole	53	-	-	-	-	22	41.51	-	-
Amigna	1349	-	-	-	-	49	3.63	*	*
Seru	1556	-	-	*	*	62	3.98	*	*
Robe	3188	*	*	-	-	180	5.65	*	*
Tena	1234	-	-	*	*	120	9.72	-	-
Sherka	2226	-	-	*	*	380	17.07	*	*
Digeluna Tijo	*	-	-	*	*	*	*	-	-
Tiyo	14	-	-	*	*	*	*	-	-
Munesa	638	-	-	*	*	254	39.81	-	-
Bekoji	479	-	-	-	-	*	*	*	*
Gedeb	-	-	-	-	-	-	-	-	-
Kofele	*	-	-	-	-	*	*	-	-
West Harerge Zone	3864	*	*	203	5.25	1508	39.03	6	0.16
Mieso	-	-	-	-	-	-	-	-	-
Doba	167	*	*	12	7.19	59	35.33	*	*
Tulo	856	*	*	*	*	248	28.97	-	-
Mesela	1105	*	*	135	12.22	628	56.83	*	*
Chiro	373	-	-	*	*	83	22.25	*	*
Goba Koricha	149	-	-	*	*	31	20.81	-	-
Anchar	147	-	-	*	*	29	19.73	-	-
Habro	372	-	-	-	-	38	10.22	-	-
Darolebu	455	*	*	*	*	305	67.03	-	-
Boke	73	*	*	-	-	36	49.32	-	-
Kuni	167	*	*	-	-	50	29.94	-	-

TABLE 6.6.3: CONTD.3

Geographic Area	Pulses								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
East Harerge Zone	2827	*	*	122	4.32	1637	57.91	58	2.05
Kombolcha	93	-	-	*	*	78	83.87	-	-
Jarso	9	-	-	*	*	8	88.89	-	-
Gursum	24	-	-	*	*	15	62.5	*	*
Babile	18	-	-	-	-	15	83.33	-	-
Fedis	138	*	*	-	-	97	70.29	-	-
Haro Maya	447	-	-	*	*	*	*	*	*
Kurfa Chele	71	*	*	10	14.08	28	39.44	2	2.82
Kersa	124	*	*	*	*	43	34.68	-	-
Meta	182	*	*	*	*	111	60.99	*	*
Goro Gutu	83	*	*	*	*	*	*	*	*
Deder	119	-	-	10	8.4	52	43.7	*	*
Malka Balo	275	*	*	49	17.82	185	67.27	*	*
Bedeno	-	-	-	-	-	-	-	-	-
Girawa	1096	*	*	*	*	557	50.82	*	*
Gola Oda	149	-	-	*	*	103	69.13	-	-
Bale Zone	9700	11	0.11	122	1.26	242	2.49	175	1.8
Kokosa	*	-	-	-	-	*	*	-	-
Dodola	*	-	-	-	-	-	-	-	-
Adaba	154	-	-	120	77.92	*	*	*	*
Agarfa	759	-	-	-	-	12	1.58	-	-
Gasera	658	*	*	-	-	*	*	*	*
Gololcha	285	-	-	-	-	*	*	-	-
Legehida	25	*	*	-	-	12	48	-	-
Ginir	2363	-	-	-	-	79	3.34	*	*
Sinanana Dinsho	2261	-	-	-	-	54	2.39	*	*
Goba	416	-	-	-	-	*	*	*	*
Mennana Arena B.	503	*	*	-	-	*	*	*	*
Nensebo	137	*	*	*	*	11	8.03	13	9.49
Meda Welabu	131	*	*	-	-	*	*	-	-
Berbere	132	*	*	-	-	*	*	*	*
Guradamole	73	*	*	*	*	*	*	-	-
Goro	1737	*	*	*	*	-	-	*	*
Raytu	15	-	-	-	-	*	*	-	-
Seweyna	49	-	-	-	-	*	*	-	-
Borena Zone	10746	145	1.35	*	*	1769	16.46	120	1.12
Uraga	*	-	-	-	-	-	-	-	-
Bore	-	-	-	-	-	-	-	-	-
Adolana Wadera	123	*	*	-	-	*	*	*	*
Odo Shakiso	*	-	-	-	-	*	*	-	-
Hager Mariam	577	*	*	-	-	*	*	*	*
Yabelo	1887	53	2.81	*	*	83	4.4	*	*
Arero	274	-	-	-	-	92	33.58	-	-
Liben	755	*	*	-	-	*	*	-	-
Moyale	1136	*	*	*	*	445	39.17	*	*
Dire	4452	*	*	-	-	*	*	*	*
Teltele	1326	6	0.45	*	*	309	23.3	33	2.49
Gelana Abaya	208	*	*	*	*	102	49.04	11	5.29

TABLE 6.6.4 URBAN HOLDINGS

Geographic Area	Pulses								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Oromia Region	6521	201	3.08	32	0.49	1331	20.41	350	5.37
West Welega Zone	137	-	-	*	*	4	2.92	*	*
Mana Sibu	1	-	-	-	-	*	*	-	-
Nejo	*	-	-	-	-	-	-	-	-
Gimbi	*	-	-	-	-	*	*	*	*
Lalo Asabi	*	-	-	-	-	-	-	-	-
Boji	*	-	-	-	-	-	-	-	-
Ayra Guliso	17	-	-	-	-	-	-	-	-
Jarso	13	-	-	-	-	*	*	-	-
Gidami	6	-	-	-	-	-	-	-	-
Jimma Horo	-	-	-	-	-	-	-	-	-
Hawa Welel	7	-	-	-	-	-	-	-	-
Gawo Dale	9	-	-	*	*	*	*	-	-
Dale Sadi	6	-	-	-	-	*	*	-	-
Yubdo	5	-	-	-	-	*	*	-	-
Ganji	2	-	-	-	-	-	-	-	-
Haru	*	-	-	-	-	-	-	-	-
Nole Kaba	*	-	-	-	-	*	*	-	-
Lalo Kilie	6	-	-	-	-	-	-	-	-
Sayo	48	-	-	-	-	-	-	-	-
Anfilo	*	-	-	-	-	*	*	-	-
Begi	12	-	-	-	-	-	-	*	*
East Welega Zone	193	11	5.7	-	-	28	14.51	*	*
Limu	*	-	-	-	-	*	*	-	-
Ibantu	-	-	-	-	-	-	-	-	-
Gida Kiremu	33	-	-	-	-	*	*	-	-
Jarte	5	*	*	-	-	*	*	-	-
Amuru	5	-	-	-	-	*	*	-	-
Abe Dongoro	3	-	-	-	-	-	-	-	-
Jimma Horo	29	-	-	-	-	4	13.79	*	*
Abay Chomen	*	-	-	-	-	*	*	-	-
Guduru	41	*	*	-	-	15	36.59	-	-
Jimma Rare	28	*	*	-	-	6	21.43	-	-
Bila Seyo	-	-	-	-	-	-	-	-	-
Sibu Sire	*	-	-	-	-	-	-	-	-
Guto Wayu	1	-	-	-	-	-	-	-	-
Sasiga	-	-	-	-	-	-	-	-	-
Leka Dulecha	*	-	-	-	-	-	-	-	-
Diga	*	-	-	-	-	-	-	-	-
Jimma Arjo	40	-	-	-	-	-	-	-	-
Nunu Kumba	*	-	-	-	-	-	-	-	-
Wama Bonaya	-	-	-	-	-	-	-	-	-
Illibabor Zone	165	-	-	*	*	18	10.91	*	*
Darimu	*	-	-	-	-	-	-	-	-
Supena Sodo	*	-	-	*	*	-	-	-	-
Chora	*	-	-	-	-	*	*	-	-
Dega	12	-	-	-	-	2	16.67	-	-
Bedele	*	-	-	-	-	-	-	-	-
Gechi	*	-	-	-	-	-	-	-	-
Borecha	-	-	-	-	-	-	-	-	-
Dedesa	*	-	-	-	-	-	-	-	-

TABLE 6.6.4: CONTD.1

Geographic Area	Pulses								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Yayu	*	-	-	-	-	*	*	-	-
Metu	*	-	-	-	-	*	*	-	-
Ale	30	-	-	-	-	15	50	*	*
Bure	61	-	-	*	*	*	*	-	-
Nono	13	-	-	-	-	-	-	-	-
Jimma Zone	80	*	*	-	-	*	*	*	*
Limu Seka	-	-	-	-	-	-	-	-	-
Limu Kosa	-	-	-	-	-	-	-	-	-
Sokoru	*	-	-	-	-	*	*	*	*
Tiro Afeta	-	-	-	-	-	-	-	-	-
Kersa	*	-	-	-	-	*	*	-	-
Mana	-	-	-	-	-	-	-	-	-
Goma	*	*	*	-	-	-	-	-	-
Gera	7	-	-	-	-	-	-	-	-
Seka chekorsa	*	-	-	-	-	-	-	-	-
Dedo	*	-	-	-	-	-	-	-	-
Omonada	*	-	-	-	-	*	*	*	*
Sigmo	-	-	-	-	-	-	-	-	-
Setema	17	-	-	-	-	*	*	-	-
West Shewa Zone	747	5	0.67	7	0.94	89	11.91	41	5.49
Ginde Beret	3	-	-	-	-	*	*	-	-
Jeldu	21	-	-	*	*	9	42.86	*	*
Ambo	54	-	-	-	-	8	14.81	*	*
Cheliya	20	-	-	-	-	2	10	1	5
Bako Tibe	4	-	-	-	-	-	-	-	-
Dano	-	-	-	-	-	-	-	-	-
Nono	*	-	-	-	-	*	*	-	-
Tikur	-	-	-	-	-	-	-	-	-
Amaya	2	-	-	-	-	-	-	-	-
Wonchi	4	-	-	-	-	1	25	-	-
Dendi	161	2	1.24	5	3.11	5	3.11	1	0.62
Ejerie	37	*	*	*	*	8	21.62	1	2.7
Adda Berga	24	-	-	-	-	7	29.17	*	*
Walmara	70	-	-	*	*	9	12.86	9	12.86
Alem Gana	97	*	*	*	*	16	16.49	5	5.15
Kersana Kondaltiti	27	-	-	-	-	*	*	*	*
Tole	27	-	-	-	-	*	*	*	*
Elu	49	*	*	-	-	4	8.16	12	24.49
Dawo	11	-	-	-	-	-	-	-	-
Walisona Goro	52	-	-	-	-	5	9.62	*	*
Becho	64	-	-	-	-	*	*	*	*
Kokir	18	-	-	-	-	*	*	-	-
Meta Robi	2	-	-	-	-	-	-	-	-
North Shewa Zone	751	*	*	-	-	27	3.6	6	0.8
Wara Jarso	42	-	-	-	-	2	4.76	-	-
Dera	23	-	-	-	-	-	-	-	-
Hidabu Abote	60	-	-	-	-	-	-	*	*
Kuyu	4	-	-	-	-	*	*	-	-
Degem	34	-	-	-	-	-	-	*	*
Gerar Jarso	269	1	0.37	-	-	11	4.09	-	-
Yaya Gulelena D.L.	54	-	-	-	-	-	-	3	5.56

TABLE 6.6.4: CONTD.2

Geographic Area	Pulses								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Wuchalena Jido	84	-	-	-	-	*	*	-	-
Abichuna Gna'a	15	-	-	-	-	-	-	-	-
Kembibit	49	-	-	-	-	1	2.04	*	*
Berehna Aleltu	68	*	*	-	-	12	17.65	-	-
Mulona Sululta	49	-	-	-	-	-	-	-	-
East Shewa Zone	1824	114	6.25	4	0.22	479	26.26	112	6.14
Fentale	*	-	-	-	-	-	-	-	-
Boset	470	35	7.45	*	*	130	27.66	20	4.26
Adama	132	*	*	-	-	46	34.85	22	16.67
Lome	165	1	0.61	-	-	11	6.67	16	9.7
Gimbichu	64	*	*	-	-	6	9.38	-	-
Ada'a Liben Chukala	53	*	*	*	*	*	*	7	13.21
Dugda Bora	308	21	6.82	-	-	89	28.9	36	11.69
Adami Tullu Jido K.	557	11	1.97	*	*	144	25.85	11	1.97
Arsi Negele	*	-	-	-	-	*	*	*	*
Shashemene	9	-	-	*	*	5	55.56	*	*
Seraro	54	*	*	-	-	41	75.93	-	-
Arsi Zone	1061	18	1.7	*	*	531	50.05	99	9.33
Merti	87	-	-	-	-	13	14.94	*	*
Aseko	9	-	-	-	-	-	-	-	-
Gololcha	*	-	-	-	-	-	-	-	-
Jeju	52	*	*	-	-	28	53.85	6	11.54
Dodotana Sire	191	*	*	*	*	91	47.64	15	7.85
Zeway Dugda	15	-	-	-	-	*	*	-	-
Hitosa	207	2	0.97	-	-	114	55.07	49	23.67
Sude	8	-	-	-	-	4	50	*	*
Chole	36	-	-	-	-	23	63.89	-	-
Amigna	17	-	-	-	-	*	*	-	-
Seru	27	-	-	-	-	*	*	-	-
Robe	53	-	-	-	-	12	22.64	-	-
Tena	39	-	-	-	-	21	53.85	*	*
Sherka	14	-	-	-	-	8	57.14	*	*
Digeluna Tiio	80	-	-	*	*	65	81.25	3	3.75
Tiyo	68	3	4.41	*	*	47	69.12	13	19.12
Munesa	19	-	-	-	-	15	78.95	-	-
Bekoji	114	*	*	-	-	75	65.79	*	*
Gedeb	19	-	-	-	-	*	*	*	*
Kofele	*	-	-	-	-	*	*	*	*
West Harerge Zone	124	*	*	*	*	18	14.52	*	*
Mieso	4	-	-	-	-	-	-	-	-
Doba	29	-	-	-	-	4	13.79	-	-
Tulo	11	*	*	-	-	2	18.18	-	-
Mesela	2	-	-	-	-	2	100.00	*	*
Chiro	11	-	-	*	*	3	27.27	-	-
Goba Koricha	7	-	-	-	-	*	*	-	-
Anchar	46	-	-	-	-	2	4.35	*	*
Habro	13	*	*	-	-	3	23.08	-	-
Darolebu	*	-	-	-	-	-	-	-	-
Boke	-	-	-	-	-	-	-	-	-
Kuni	*	-	-	-	-	-	-	-	-

TABLE 6.6.4: CONTD.3

Geographic Area	Pulses								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
East Harerge Zone	36	*	*	*	*	9	25	*	*
Kombolcha	*	-	-	-	-	*	*	-	-
Jarso	*	-	-	-	-	*	*	-	-
Gursum	1	-	-	-	-	-	-	-	-
Babile	-	-	-	-	-	-	-	-	-
Fedis	*	-	-	-	-	*	*	-	-
Haro Maya	1	-	-	*	*	*	*	-	-
Kurfa Chele	2	-	-	-	-	*	*	*	*
Kersa	1	-	-	-	-	*	*	-	-
Meta	3	-	-	-	-	2	66.67	-	-
Goro Gutu	2	-	-	-	-	*	*	-	-
Deder	11	-	-	-	-	*	*	-	-
Malka Balo	7	*	*	-	-	1	14.29	-	-
Bedeno	1	-	-	-	-	-	-	-	-
Girawa	5	-	-	-	-	*	*	-	-
Gola Oda	-	-	-	-	-	-	-	-	-
Bale Zone	830	4	0.48	*	*	59	7.11	47	5.66
Kokosa	-	-	-	-	-	-	-	-	-
Dodola	79	*	*	-	-	*	*	*	*
Adaba	27	*	*	-	-	*	*	*	*
Agarfa	43	*	*	*	*	*	*	*	*
Gasera	10	-	-	-	-	4	40	*	*
Gololcha	26	-	-	-	-	9	34.62	*	*
Legehida	1	-	-	-	-	-	-	-	-
Ginir	525	1	0.19	-	-	26	4.95	21	4
Sinanana Dinsho	14	-	-	-	-	-	-	-	-
Goba	55	-	-	*	*	2	3.64	*	*
Mennana Arena B.	24	-	-	-	-	*	*	4	16.67
Nensebo	-	-	-	-	-	-	-	-	-
Meda Welabu	3	*	*	-	-	-	-	-	-
Berbere	*	-	-	-	-	-	-	-	-
Goro	23	-	-	-	-	*	*	4	17.39
Raytu	-	-	-	-	-	-	-	-	-
Seweyna	-	-	-	-	-	-	-	-	-
Borena Zone	575	46	8	2	0.35	45	7.83	12	2.09
Uraga	29	-	-	-	-	-	-	-	-
Bore	37	-	-	-	-	18	48.65	-	-
Adolana Wadera	*	-	-	-	-	*	*	-	-
Odo Shakiso	*	-	-	-	-	-	-	-	-
Hager Mariam	122	*	*	*	*	5	4.1	*	*
Yabelo	24	1	4.17	*	*	*	*	2	8.33
Arero	13	3	23.08	-	-	8	61.54	-	-
Liben	46	-	-	-	-	*	*	6	13.04
Moyale	2	-	-	*	*	*	*	*	*
Dire	159	29	18.24	*	*	11	6.92	*	*
Teltele	136	12	8.82	-	-	-	-	*	*

TABLE 6.7: AREA OF LAND UNDER IMPROVED FARM PRACTICES BY CROP CATEGORY IN RURAL AND URBAN AREAS, FORPRIVATE HOLDINGS

Geographic Area	Oil Seeds								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Oromia	194335	572	0.29	203	0.1	21674	11.15	2269	1.17
West Welega Zone	13040	*	*	*	*	2307	17.69	16	0.12
Mana Sibu	1855	*	*	*	*	*	*	*	*
Nejo	659	*	*	-	-	178	27.01	*	*
Gimbi	362	*	*	-	-	107	29.56	-	-
Lalo Asabi	221	-	-	*	*	72	32.58	*	*
Boji	790	*	*	*	*	142	17.97	-	-
Ayra Guliso	2535	*	*	-	-	186	7.34	-	-
Jarso	1027	*	*	-	-	145	14.12	*	*
Gidami	91	-	-	-	-	23	25.27	-	-
Jimma Horo	48	-	-	-	-	14	29.17	-	-
Hawa Welel	162	-	-	-	-	*	*	-	-
Gawo Dale	978	*	*	-	-	122	12.47	*	*
Dale Sadi	764	8	1.05	-	-	61	7.98	*	*
Yubdo	599	*	*	-	-	61	10.18	-	-
Ganji	321	-	-	-	-	70	21.81	*	*
Haru	171	*	*	-	-	67	39.18	-	-
Nole Kaba	652	*	*	-	-	135	20.71	-	-
Lalo Kilie	750	*	*	-	-	68	9.07	-	-
Sayo	91	-	-	-	-	11	12.09	-	-
Anfilo	29	-	-	-	-	*	*	-	-
Begi	937	*	*	*	*	*	*	*	*
East Welega Zone	53965	135	0.25	*	*	6937	12.85	99	0.18
Limu	3590	*	*	-	-	625	17.41	*	*
Ibantu	405	*	*	*	*	176	43.46	-	-
Gida Kiremu	4344	*	*	-	-	517	11.9	*	*
Jarte	3499	*	*	*	*	606	17.32	*	*
Amuru	3554	*	*	-	-	640	18.01	-	-
Abe Dongoro	2923	*	*	-	-	*	*	-	-
Jimma Horo	3920	*	*	-	-	352	8.98	-	-
Abay Chomen	2685	*	*	-	-	480	17.88	*	*
Guduru	8353	*	*	*	*	1151	13.78	*	*
Jimma Rare	997	*	*	-	-	77	7.72	-	-
Bila Seyo	1655	*	*	-	-	267	16.13	-	-
Sibu Sire	2012	*	*	*	*	261	12.97	*	*
Guto Wayu	3036	*	*	-	-	*	*	*	*
Sasiga	903	-	-	-	-	112	12.4	*	*
Leka Dulecha	1667	*	*	*	*	247	14.82	-	-
Diga	2428	*	*	-	-	147	6.05	-	-
Jimma Arjo	1137	*	*	-	-	259	22.78	*	*
Nunu Kumba	1959	*	*	*	*	120	6.13	*	*
Wama Bonaya	4897	*	*	-	-	426	8.7	-	-
Illibabor Zone	3070	19	0.62	-	-	209	6.81	*	*
Darimu	120	*	*	-	-	*	*	-	-
Supena Sodo	75	-	-	-	-	23	30.67	-	-
Chora	661	-	-	-	-	*	*	-	-
Dega	340	*	*	-	-	31	9.12	-	-
Bedele	895	-	-	-	-	24	2.68	-	-
Gechi	168	*	*	-	-	5	2.98	-	-
Borecha	352	*	*	-	-	*	*	*	*
Dedesa	170	-	-	-	-	*	*	-	-

TABLE 6.7: CONTD.1

Geographic Area	Oil seeds								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Yavu	106	*	*	-	-	20	18.87	*	*
Metu	105	-	-	-	-	14	13.33	*	*
Ale	30	*	*	-	-	8	26.67	-	-
Bure	46	*	*	-	-	*	*	-	-
Nono	3	*	*	-	-	*	*	-	-
Jimma Zone	10754	*	*	-	-	1296	12.05	141	1.31
Limu Seka	3403	-	-	-	-	*	*	*	*
Limu Kosa	3046	-	-	-	-	*	*	*	*
Sokoru	1931	-	-	-	-	71	3.68	*	*
Tiro Afeta	500	*	*	-	-	*	*	-	-
Kersa	387	*	*	-	-	*	*	*	*
Mana	*	-	-	-	-	*	*	*	*
Goma	47	-	-	-	-	*	*	*	*
Gera	*	-	-	-	-	*	*	*	*
Seka chekorsa	140	-	-	-	-	*	*	*	*
Dedo	156	-	-	-	-	38	24.36	17	10.9
Omonada	308	*	*	-	-	*	*	*	*
Sigmo	445	-	-	-	-	*	*	42	9.44
Setema	246	-	-	-	-	17	6.91	*	*
West Shewa Zone	35138	23	0.07	*	*	2556	7.27	989	2.81
Ginde Beret	6408	-	-	-	-	276	4.31	*	*
Jeldu	1583	-	-	*	*	*	*	*	*
Ambo	2513	-	-	*	*	139	5.53	64	2.55
Cheliya	6854	*	*	-	-	885	12.91	252	3.68
Bako Tibe	722	-	-	-	-	23	3.19	-	-
Dano	2961	-	-	-	-	73	2.47	*	*
Nono	1522	*	*	*	*	212	13.93	38	2.5
Tikur	1275	-	-	-	-	131	10.27	31	2.43
Amaya	3458	-	-	*	*	63	1.82	169	4.89
Wonchi	562	-	-	*	*	72	12.81	53	9.43
Dendi	1859	-	-	-	-	*	*	*	*
Ejerie	185	-	-	-	-	55	29.73	*	*
Adda Berga	770	*	*	-	-	*	*	-	-
Walmara	231	*	*	*	*	91	39.39	*	*
Alem Gana	124	-	-	-	-	10	8.06	-	-
Kersana Kondaltiti	364	-	-	-	-	*	*	*	*
Tole	77	-	-	-	-	*	*	*	*
Elu	41	-	-	-	-	4	9.76	-	-
Dawo	149	-	-	-	-	*	*	*	*
Walisona Goro	2404	*	*	-	-	192	7.99	*	*
Becho	150	*	*	-	-	3	2	-	-
Kokir	316	-	-	-	-	*	*	-	-
Meta Robi	611	-	-	*	*	*	*	-	-
North Shewa Zone	8421	43	0.51	*	*	341	4.05	76	0.9
Wara Jarso	1288	*	*	*	*	46	3.57	-	-
Dera	996	*	*	*	*	106	10.64	-	-
Hidabu Abote	389	*	*	*	*	*	*	*	*
Kuyu	1722	*	*	-	-	37	2.15	*	*
Degem	234	-	-	-	-	43	18.38	-	-
Gerar Jarso	237	*	*	-	-	32	13.5	-	-
Yaya Gulelena D.L.	151	*	*	-	-	-	-	*	*

TABLE 6.7: CONTD.2

Geographic Area	Oil seeds								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Wuchalena Jido	813	*	*	-	-	*	*	-	-
Abichuna Gna'a	615	*	*	-	-	*	*	*	*
Kembibit	738	*	*	-	-	7	0.95	-	-
Berehna Aleltu	451	-	-	-	-	*	*	*	*
Mulona Sululta	786	-	-	-	-	*	*	*	*
East Shewa Zone	1030	7	0.68	-	-	204	19.81	12	1.17
Fentale	*	-	-	-	-	-	-	-	-
Boset	28	-	-	-	-	*	*	-	-
Adama	11	-	-	-	-	*	*	-	-
Lome	28	-	-	-	-	15	53.57	*	*
Gimbichu	9	-	-	-	-	*	*	-	-
Ada'a Liben Chukala	*	*	*	-	-	*	*	*	*
Dugda Bora	61	1	1.64	-	-	11	18.03	*	*
Adami Tullu Jido K.	38	*	*	-	-	5	13.16	-	-
Arsi Negele	24	-	-	-	-	21	87.5	-	-
Shashemene	284	2	0.7	-	-	*	*	*	*
Seraro	486	-	-	-	-	*	*	-	-
Akaki	37	*	*	-	-	14	37.84	-	-
Arsi Zone	38139	178	0.47	*	*	3865	10.13	605	1.59
Merti	888	*	*	-	-	76	8.56	*	*
Aseko	403	-	-	-	-	*	*	13	3.23
Gololcha	*	-	-	-	-	*	*	-	-
Jeju	1372	-	-	-	-	561	40.89	89	6.49
Dodotana Sire	658	*	*	-	-	343	52.13	*	*
Zeway Dugda	90	-	-	-	-	8	8.89	-	-
Hitosa	2303	*	*	-	-	381	16.54	*	*
Sude	4041	-	-	-	-	117	2.9	-	-
Chole	921	*	*	-	-	64	6.95	*	*
Amigna	1501	*	*	*	*	72	4.8	*	*
Seru	1794	-	-	-	-	*	*	*	*
Robe	5416	*	*	*	*	388	7.16	*	*
Tena	1677	*	*	-	-	160	9.54	*	*
Sherka	157	-	-	-	-	28	17.83	-	-
Digeluna Tiio	2758	*	*	*	*	482	17.48	*	*
Tiyo	376	*	*	*	*	129	34.31	*	*
Munesa	1878	-	-	-	-	390	20.77	*	*
Bekoji	7302	*	*	*	*	401	5.49	*	*
Gedeb	2410	-	-	-	-	58	2.41	*	*
Kofele	2142	-	-	-	-	*	*	*	*
West Harerge Zone	2144	3	0.14	*	*	618	28.82	*	*
Mieso	223	-	-	*	*	*	*	-	-
Doba	30	-	-	-	-	7	23.33	-	-
Tulo	23	-	-	-	-	6	26.09	-	-
Mesela	85	-	-	*	*	*	*	-	-
Chiro	206	*	*	*	*	20	9.71	-	-
Goba Koricha	222	*	*	*	*	37	16.67	-	-
Anchar	79	-	-	*	*	*	*	*	*
Habro	103	-	-	*	*	26	25.24	-	-
Darolebu	616	*	*	*	*	346	56.17	*	*
Boke	425	-	-	-	-	95	22.35	*	*
Kuni	131	*	*	-	-	38	29.01	-	-

TABLE 6.7: CONTD.3

Geographic Area	Oil Seeds								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
East Harerge Zone	8640	12	0.14	74	0.86	2617	30.29	*	*
Kombolcha	49	*	*	*	*	28	57.14	-	-
Jarso	*	-	-	-	-	*	*	-	-
Gursum	2529	*	*	*	*	397	15.7	*	*
Babile	3115	*	*	*	*	350	11.24	*	*
Fedis	1666	*	*	*	*	1356	81.39	*	*
Haro Maya	*	-	-	-	-	*	*	-	-
Kurfa Chele	48	*	*	*	*	13	27.08	-	-
Kersa	7	-	-	-	-	-	-	-	-
Meta	86	-	-	*	*	*	*	-	-
Goro Gutu	10	-	-	-	-	*	*	-	-
Deder	31	-	-	-	-	*	*	-	-
Malka Balo	194	*	*	*	*	75	38.66	*	*
Bedeno	98	-	-	*	*	75	76.53	-	-
Girawa	275	*	*	*	*	93	33.82	-	-
Gola Oda	515	*	*	*	*	179	34.76	-	-
Bale Zone	19833	*	*	*	*	685	3.45	262	1.32
Kokosa	*	-	-	-	-	*	*	-	-
Dodola	1605	-	-	-	-	*	*	*	*
Adaba	4478	-	-	*	*	*	*	*	*
Agarfa	4167	*	*	-	-	43	1.03	134	3.22
Gasera	3609	*	*	-	-	177	4.9	22	0.61
Gololcha	1030	-	-	-	-	*	*	-	-
Legehida	3	-	-	-	-	2	66.67	-	-
Ginir	1979	*	*	-	-	257	12.99	*	*
Sinanana Dinsho	2435	-	-	-	-	*	*	*	*
Goba	169	-	-	-	-	*	*	*	*
Mennana Arena B.	191	-	-	*	*	*	*	-	-
Nensebo	17	-	-	-	-	*	*	*	*
Meda Welabu	*	-	-	-	-	*	*	-	-
Berbere	*	-	-	-	-	*	*	-	-
Guradamole	4	-	-	-	-	-	-	-	-
Goro	85	-	-	-	-	*	*	*	*
Raytu	*	-	-	-	-	-	-	-	-
Seweyna	*	-	-	-	-	-	-	-	-
Borena Zone	160	*	*	-	-	*	*	-	-
Uraga	8	-	-	-	-	*	*	-	-
Bore	*	-	-	-	-	-	-	-	-
Adolana Wadera	*	-	-	-	-	*	*	-	-
Odo Shakiso	*	-	-	-	-	-	-	-	-
Hager Mariam	102	*	*	-	-	*	*	-	-
Yabelo	*	-	-	-	-	*	*	-	-
Arero	*	-	-	-	-	-	-	-	-
Liben	3	-	-	-	-	*	*	-	-
Moyale	*	-	-	-	-	*	*	-	-
Dire	*	-	-	-	-	*	*	-	-
Teltele	2	-	-	-	-	-	-	-	-
Gelana Abaya	16	*	*	-	-	*	*	-	-

TABLE 6.7.1 RURAL HOLDINGS

Geographic Area	Oil Seeds								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Oromia Region	191636	489	0.26	198	0.1	21359	11.15	2204	1.15
West Welega Zone	12791	27	0.21	*	*	2303	18	16	0.13
Mana Sibu	1849	*	*	*	*	*	*	*	*
Nejo	652	*	*	-	-	177	27.15	*	*
Gimbi	362	*	*	-	-	107	29.56	-	-
Lalo Asabi	219	-	-	*	*	70	31.96	*	*
Boji	786	*	*	*	*	142	18.07	-	-
Ayra Guliso	2337	*	*	-	-	185	7.92	-	-
Jarso	1022	*	*	-	-	145	14.19	*	*
Gidami	91	-	-	-	-	23	25.27	-	-
Jimma Horo	48	-	-	-	-	14	29.17	-	-
Hawa Welel	160	-	-	-	-	*	*	-	-
Gawo Dale	976	*	*	-	-	122	12.5	*	*
Dale Sadi	759	8	1.05	-	-	61	8.04	*	*
Yubdo	598	*	*	-	-	61	10.2	-	-
Ganji	321	-	-	-	-	70	21.81	*	*
Haru	171	*	*	-	-	67	39.18	-	-
Nole Kaba	652	*	*	-	-	135	20.71	-	-
Lalo Kilie	734	*	*	-	-	68	9.26	-	-
Sayo	91	-	-	-	-	11	12.09	-	-
Anfilo	29	-	-	-	-	*	*	-	-
Begi	934	*	*	*	*	*	*	*	*
East Welega Zone	53174	135	0.25	*	*	6775	12.74	99	0.19
Limu	3584	*	*	-	-	625	17.44	*	*
Ibantu	405	*	*	*	*	176	43.46	-	-
Gida Kiremu	4184	*	*	-	-	517	12.36	*	*
Jarte	3474	*	*	*	*	605	17.42	*	*
Amuru	3439	*	*	-	-	541	15.73	-	-
Abe Dongoro	2895	*	*	-	-	*	*	-	-
Jimma Horo	3862	*	*	-	-	311	8.05	-	-
Abay Chomen	2676	*	*	-	-	480	17.94	*	*
Guduru	8317	*	*	-	-	1147	13.79	*	*
Jimma Rare	984	*	*	-	-	74	7.52	-	-
Bila Seyo	1561	*	*	-	-	264	16.91	-	-
Sibu Sire	1980	*	*	*	*	261	13.18	*	*
Guto Wayu	3031	*	*	-	-	*	*	*	*
Sasiga	889	-	-	-	-	112	12.6	*	*
Leka Dulecha	1651	*	*	*	*	244	14.78	-	-
Diga	2290	*	*	-	-	139	6.07	-	-
Jimma Arjo	1133	*	*	-	-	259	22.86	*	*
Nunu Kumba	1940	*	*	-	-	120	6.19	*	*
Wama Bonaya	4879	*	*	-	-	426	8.73	-	-
Illibabor Zone	3061	19	0.62	-	-	209	6.83	*	*
Darimu	120	*	*	-	-	*	*	-	-
Supena Sodo	75	-	-	-	-	23	30.67	-	-
Chora	661	-	-	-	-	*	*	-	-
Dega	338	*	*	-	-	31	9.17	-	-
Bedele	894	-	-	-	-	24	2.68	-	-
Gechi	168	*	*	-	-	5	2.98	-	-
Borecha	351	*	*	-	-	*	*	*	*
Dedesa	170	-	-	-	-	*	*	-	-

TABLE 6.7.1: CONTD.1

Geographic Area	Oil Seeds								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Yavu	103	*	*	-	-	20	19.42	*	*
Metu	103	-	-	-	-	14	13.59	*	*
Ale	29	*	*	-	-	8	27.59	-	-
Bure	46	*	*	-	-	*	*	-	-
Nono	3	*	*	-	-	*	*	-	-
Jimma Zone	10740	*	*	-	-	1293	12.04	141	1.31
Limu Seka	3400	-	-	-	-	*	*	*	*
Limu Kosa	3044	-	-	-	-	*	*	*	*
Sokoru	1929	-	-	-	-	71	3.68	*	*
Tiro Afeta	499	*	*	-	-	*	*	-	-
Kersa	385	*	*	-	-	*	*	*	*
Mana	*	-	-	-	-	*	*	*	*
Goma	45	-	-	-	-	*	*	*	*
Gera	*	-	-	-	-	*	*	*	*
Seka chekorsa	139	-	-	-	-	*	*	*	*
Dedo	156	-	-	-	-	38	24.36	17	10.9
Omonada	308	*	*	-	-	*	*	*	*
Sigmo	445	-	-	-	-	*	*	42	9.44
Setema	244	-	-	-	-	17	6.97	*	*
West Shewa Zone	34970	22	0.06	*	*	2542	7.27	972	2.78
Ginde Beret	6384	-	-	-	-	276	4.32	*	*
Jeldu	1562	-	-	*	*	*	*	*	*
Ambo	2493	-	-	*	*	138	5.54	64	2.57
Cheliya	6821	*	*	-	-	883	12.95	244	3.58
Bako Tibe	720	-	-	-	-	23	3.19	-	-
Dano	2958	-	-	-	-	73	2.47	*	*
Nono	1521	*	*	-	-	211	13.87	37	2.43
Tikur	1271	-	-	-	-	131	10.31	31	2.44
Amaya	3451	-	-	*	*	63	1.83	167	4.84
Wonchi	562	-	-	*	*	72	12.81	53	9.43
Dendi	1852	-	-	-	-	*	*	*	*
Ejerie	181	-	-	-	-	52	28.73	*	*
Adda Berga	759	*	*	-	-	*	*	-	-
Walmara	231	*	*	*	*	91	39.39	*	*
Alem Gana	124	-	-	-	-	10	8.06	-	-
Kersana Kondaltiti	364	-	-	-	-	*	*	*	*
Tole	77	-	-	-	-	*	*	*	*
Elu	41	-	-	-	-	4	9.76	-	-
Dawo	149	-	-	-	-	*	*	*	*
Walisona Goro	2381	*	*	-	-	190	7.98	*	*
Becho	150	*	*	-	-	3	2	-	-
Kokir	311	-	-	-	-	*	*	-	-
Meta Robi	607	-	-	*	*	*	*	-	-
North Shewa Zone	8312	43	0.52	*	*	338	4.07	75	0.9
Wara Jarso	1279	*	*	*	*	45	3.52	-	-
Dera	993	*	*	*	*	106	10.67	-	-
Hidabu Abote	389	*	*	*	*	*	*	*	*
Kuyu	1712	*	*	-	-	37	2.16	*	*
Degem	234	-	-	-	-	43	18.38	-	-
Gerar Jarso	232	*	*	-	-	30	12.93	-	-
Yaya Gulelena D.L.	150	*	*	-	-	-	-	*	*

TABLE 6.7.1: CONTD.2

Geographic Area	Oil Seeds								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Wuchalena Jido	742	*	*	-	-	*	*	-	-
Abichuna Gna'a	615	*	*	-	-	*	*	*	*
Kembibit	732	*	*	-	-	7	0.96	-	-
Berehna Aleltu	451	-	-	-	-	*	*	*	*
Mulona Sululta	781	-	-	-	-	*	*	*	*
East Shewa Zone	1021	*	*	-	-	200	19.59	12	1.18
Fentale	*	-	-	-	-	-	-	-	-
Boset	27	-	-	-	-	*	*	-	-
Adama	11	-	-	-	-	*	*	-	-
Lome	28	-	-	-	-	15	53.57	*	*
Gimbichu	5	-	-	-	-	4	80	-	-
Ada'a Liben Chukala	*	*	*	-	-	*	*	*	*
Dugda Bora	61	*	*	-	-	11	18.03	*	*
Adami Tullu Jido K.	37	*	*	-	-	5	13.51	-	-
Arsi Negele	24	-	-	-	-	21	87.5	-	-
Shashemene	282	-	-	-	-	*	*	*	*
Seraro	486	-	-	-	-	*	*	-	-
Akaki	37	*	*	-	-	14	37.84	-	-
Arsi Zone	37326	169	0.45	*	*	3779	10.12	588	1.58
Merti	874	*	*	-	-	76	8.7	*	*
Aseko	402	-	-	-	-	*	*	13	3.23
Gololcha	*	-	-	-	-	*	*	-	-
Jeju	1354	-	-	-	-	556	41.06	86	6.35
Dodotana Sire	639	*	*	-	-	340	53.21	*	*
Zeway Dugda	90	-	-	-	-	8	8.89	-	-
Hitosa	2294	*	*	-	-	374	16.3	-	-
Sude	4019	-	-	-	-	117	2.91	-	-
Chole	858	*	*	-	-	64	7.46	*	*
Amigna	1460	*	*	*	*	70	4.79	*	*
Seru	1778	-	-	-	-	*	*	*	*
Robe	5308	*	*	*	*	377	7.1	*	*
Tena	1622	*	*	-	-	153	9.43	-	-
Sherka	157	-	-	-	-	28	17.83	-	-
Digeluna Tiio	2693	*	*	-	-	475	17.64	*	*
Tiyo	370	*	*	*	*	124	33.51	*	*
Munesa	1855	-	-	-	-	384	20.7	*	*
Bekoji	7023	*	*	*	*	385	5.48	*	*
Gedeb	2371	-	-	-	-	58	2.45	*	*
Kofele	2108	-	-	-	-	*	*	-	-
West Harerge Zone	2139	3	0.14	*	*	617	28.85	*	*
Mieso	219	-	-	*	*	*	*	-	-
Doba	30	-	-	-	-	7	23.33	-	-
Tulo	23	-	-	-	-	6	26.09	-	-
Mesela	85	-	-	*	*	*	*	-	-
Chiro	206	*	*	*	*	20	9.71	-	-
Goba Koricha	222	*	*	*	*	37	16.67	-	-
Anchar	79	-	-	*	*	*	*	*	*
Habro	102	-	-	*	*	26	25.49	-	-
Darolebu	616	*	*	*	*	346	56.17	*	*
Boke	425	-	-	-	-	95	22.35	*	*
Kuni	131	*	*	-	-	38	29.01	-	-

TABLE 6.7.1: CONTD.3

Geographic Area	Oil Seeds								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
East Harerge Zone	8582	11	0.13	73	0.85	2603	30.33	*	*
Kombolcha	49	*	*	*	*	28	57.14	-	-
Jarso	*	-	-	-	-	*	*	-	-
Gursum	2525	-	-	*	*	396	15.68	*	*
Babile	3072	*	*	*	*	342	11.13	*	*
Fedis	1661	*	*	*	*	1351	81.34	*	*
Haro Maya	*	-	-	-	-	*	*	-	-
Kurfa Chele	48	*	*	*	*	13	27.08	-	-
Kersa	7	-	-	-	-	-	-	-	-
Meta	86	-	-	*	*	*	*	-	-
Goro Gutu	10	-	-	-	-	*	*	-	-
Deder	31	-	-	-	-	*	*	-	-
Malka Balo	193	*	*	*	*	75	38.86	*	*
Bedeno	98	-	-	*	*	75	76.53	-	-
Girawa	275	*	*	*	*	93	33.82	-	-
Gola Oda	511	*	*	*	*	178	34.83	-	-
Bale Zone	19368	*	*	*	*	662	3.42	231	1.19
Kokosa	*	-	-	-	-	*	*	-	-
Dodola	1571	-	-	-	-	*	*	*	*
Adaba	4458	-	-	*	*	*	*	*	*
Agarfa	3872	*	*	-	-	43	1.11	122	3.15
Gasera	3597	*	*	-	-	175	4.87	20	0.56
Gololcha	1029	-	-	-	-	*	*	-	-
Legehida	3	-	-	-	-	2	66.67	-	-
Ginir	1951	*	*	-	-	*	*	-	-
Sinanana Dinsho	2415	-	-	-	-	*	*	*	*
Goba	160	-	-	-	-	*	*	-	-
Mennana Arena B.	147	-	-	*	*	*	*	-	-
Nensebo	17	-	-	-	-	*	*	*	*
Meda Welabu	*	-	-	-	-	*	*	-	-
Berbere	*	-	-	-	-	*	*	-	-
Guradamole	4	-	-	-	-	-	-	-	-
Goro	84	-	-	-	-	*	*	*	*
Raytu	*	-	-	-	-	-	-	-	-
Seweyna	*	-	-	-	-	-	-	-	-
Borena Zone	153	*	*	-	-	*	*	-	-
Uraga	8	-	-	-	-	*	*	-	-
Bore	*	-	-	-	-	-	-	-	-
Adolana Wadera	*	-	-	-	-	*	*	-	-
Odo Shakiso	*	-	-	-	-	-	-	-	-
Hager Mariam	98	*	*	-	-	*	*	-	-
Yabelo	*	-	-	-	-	*	*	-	-
Arero	*	-	-	-	-	-	-	-	-
Liben	*	-	-	-	-	*	*	-	-
Moyale	*	-	-	-	-	*	*	-	-
Dire	*	-	-	-	-	*	*	-	-
Teltele	2	-	-	-	-	-	-	-	-
Gelana Abaya	16	*	*	-	-	*	*	-	-

TABLE 6.7.2 RURAL MEHER

Geographic Area	Oil Seeds								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Oromia Region	188392	489	0.26	179	0.1	21270	11.29	2181	1.16
West Welega Zone	12790	27	0.21	*	*	2303	18.01	16	0.13
Mana Sibu	1849	*	*	*	*	*	*	*	*
Nejo	652	*	*	-	-	177	27.15	*	*
Gimbi	362	*	*	-	-	107	29.56	-	-
Lalo Asabi	219	-	-	*	*	70	31.96	*	*
Boji	786	*	*	*	*	142	18.07	-	-
Ayra Guliso	2337	*	*	-	-	185	7.92	-	-
Jarso	1022	*	*	-	-	145	14.19	*	*
Gidami	91	-	-	-	-	23	25.27	-	-
Jimma Horo	48	-	-	-	-	14	29.17	-	-
Hawa Welel	160	-	-	-	-	*	*	-	-
Gawo Dale	976	*	*	-	-	122	12.5	*	*
Dale Sadi	759	8	1.05	-	-	61	8.04	*	*
Yubdo	598	*	*	-	-	61	10.2	-	-
Ganji	321	-	-	-	-	70	21.81	*	*
Haru	171	*	*	-	-	67	39.18	-	-
Nole Kaba	652	*	*	-	-	135	20.71	-	-
Lalo Kilie	734	*	*	-	-	68	9.26	-	-
Sayo	91	-	-	-	-	11	12.09	-	-
Anfilo	29	-	-	-	-	*	*	-	-
Begi	934	*	*	*	*	*	*	*	*
East Welega Zone	53173	135	0.25	*	*	6775	12.74	99	0.19
Limu	3584	*	*	-	-	625	17.44	*	*
Ibantu	405	*	*	*	*	176	43.46	-	-
Gida Kiremu	4184	*	*	-	-	517	12.36	*	*
Jarte	3474	*	*	*	*	605	17.42	*	*
Amuru	3439	*	*	-	-	541	15.73	-	-
Abe Dongoro	2895	*	*	-	-	*	*	-	-
Jimma Horo	3862	*	*	-	-	311	8.05	-	-
Abay Chomen	2676	*	*	-	-	480	17.94	*	*
Guduru	8317	*	*	-	-	1147	13.79	*	*
Jimma Rare	984	*	*	-	-	74	7.52	-	-
Bila Seyo	1561	*	*	-	-	264	16.91	-	-
Sibu Sire	1980	*	*	*	*	261	13.18	*	*
Guto Wayu	3031	*	*	-	-	*	*	*	*
Sasiga	889	-	-	-	-	112	12.6	*	*
Leka Dulecha	1651	*	*	*	*	244	14.78	-	-
Diga	2290	*	*	-	-	139	6.07	-	-
Jimma Arjo	1133	*	*	-	-	259	22.86	*	*
Nunu Kumba	1940	*	*	-	-	120	6.19	*	*
Wama Bonaya	4879	*	*	-	-	426	8.73	-	-
Illibabor Zone	3061	19	0.62	-	-	209	6.83	*	*
Darimu	120	*	*	-	-	*	*	-	-
Supena Sodo	75	-	-	-	-	23	30.67	-	-
Chora	661	-	-	-	-	*	*	-	-
Dega	338	*	*	-	-	31	9.17	-	-
Bedele	894	-	-	-	-	24	2.68	-	-
Gechi	168	*	*	-	-	5	2.98	-	-
Borecha	351	*	*	-	-	*	*	*	*
Dedesa	170	-	-	-	-	*	*	-	-

TABLE 6.7.2: CONTD.1

Geographic Area	Oil Seeds								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Yayu	103	*	*	-	-	20	19.42	*	*
Metu	103	-	-	-	-	14	13.59	*	*
Ale	29	*	*	-	-	8	27.59	-	-
Bure	46	*	*	-	-	*	*	-	-
Nono	3	*	*	-	-	*	*	-	-
Jimma Zone	10740	*	*	-	-	1293	12.04	141	1.31
Limu Seka	3400	-	-	-	-	*	*	*	*
Limu Kosa	3044	-	-	-	-	*	*	*	*
Sokoru	1929	-	-	-	-	71	3.68	*	*
Tiro Afeta	499	*	*	-	-	*	*	-	-
Kersa	385	*	*	-	-	*	*	*	*
Mana	*	-	-	-	-	*	*	*	*
Goma	45	-	-	-	-	*	*	*	*
Gera	*	-	-	-	-	*	*	*	*
Seka chekorsa	139	-	-	-	-	*	*	*	*
Dedo	155	-	-	-	-	38	24.52	17	10.97
Omonada	308	*	*	-	-	*	*	*	*
Sigmo	445	-	-	-	-	*	*	42	9.44
Setema	244	-	-	-	-	17	6.97	*	*
West Shewa Zone	34970	22	0.06	*	*	2542	7.27	972	2.78
Ginde Beret	6384	-	-	-	-	276	4.32	*	*
Jeldu	1562	-	-	*	*	*	*	*	*
Ambo	2493	-	-	*	*	138	5.54	64	2.57
Cheliya	6821	*	*	-	-	883	12.95	244	3.58
Bako Tibe	720	-	-	-	-	23	3.19	-	-
Dano	2958	-	-	-	-	73	2.47	*	*
Nono	1521	*	*	-	-	211	13.87	37	2.43
Tikur	1271	-	-	-	-	131	10.31	31	2.44
Amaya	3451	-	-	*	*	63	1.83	167	4.84
Wonchi	562	-	-	*	*	72	12.81	53	9.43
Dendi	1852	-	-	-	-	*	*	*	*
Ejerie	181	-	-	-	-	52	28.73	*	*
Adda Berga	759	*	*	-	-	*	*	-	-
Walmara	231	*	*	*	*	91	39.39	*	*
Alem Gana	124	-	-	-	-	10	8.06	-	-
Kersana Kondaltiti	364	-	-	-	-	*	*	*	*
Tole	77	-	-	-	-	*	*	*	*
Elu	41	-	-	-	-	4	9.76	-	-
Dawo	149	-	-	-	-	*	*	*	*
Walisona Goro	2381	*	*	-	-	190	7.98	*	*
Becho	150	*	*	-	-	3	2	-	-
Kokir	311	-	-	-	-	*	*	-	-
Meta Robi	607	-	-	*	*	*	*	-	-
North Shewa Zone	8303	43	0.52	*	*	338	4.07	75	0.9
Wara Jarso	1279	*	*	*	*	45	3.52	-	-
Dera	993	*	*	*	*	106	10.67	-	-
Hidabu Abote	389	*	*	*	*	*	*	*	*
Kuyu	1712	*	*	-	-	37	2.16	*	*
Degem	234	-	-	-	-	43	18.38	-	-
Gerar Jarso	232	*	*	-	-	30	12.93	-	-
Yaya Gulelena D.L.	150	*	*	-	-	-	-	*	*

TABLE 6.7.2: CONTD.2

Geographic Area	Oil Seeds								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Wuchalena Jido	736	*	*	-	-	*	*	-	-
Abichuna Gna'a	614	*	*	-	-	*	*	*	*
Kembibit	731	*	*	-	-	7	0.96	-	-
Berehna Aleltu	451	-	-	-	-	*	*	*	*
Mulona Sululta	781	-	-	-	-	*	*	*	*
East Shewa Zone	1004	*	*	-	-	199	19.82	12	1.2
Fentale	*	-	-	-	-	-	-	-	-
Boset	27	-	-	-	-	*	*	-	-
Adama	11	-	-	-	-	*	*	-	-
Lome	28	-	-	-	-	15	53.57	*	*
Gimbichu	5	-	-	-	-	4	80	-	-
Ada'a Liben Chukala	*	*	*	-	-	*	*	*	*
Dugda Bora	61	*	*	-	-	11	18.03	*	*
Adami Tullu Jido K.	37	*	*	-	-	5	13.51	-	-
Arsi Negele	24	-	-	-	-	21	87.5	-	-
Shashemene	269	-	-	-	-	*	*	*	*
Seraro	482	-	-	-	-	*	*	-	-
Akaki	37	*	*	-	-	14	37.84	-	-
Arsi Zone	37283	169	0.45	*	*	3778	10.13	588	1.58
Merti	874	*	*	-	-	76	8.7	*	*
Aseko	402	-	-	-	-	*	*	13	3.23
Gololcha	*	-	-	-	-	*	*	-	-
Jeju	1354	-	-	-	-	556	41.06	86	6.35
Dodotana Sire	639	*	*	-	-	340	53.21	*	*
Zeway Dugda	90	-	-	-	-	8	8.89	-	-
Hitosa	2294	*	*	-	-	374	16.3	-	-
Sude	4019	-	-	-	-	117	2.91	-	-
Chole	858	*	*	-	-	64	7.46	*	*
Amigna	1460	*	*	*	*	70	4.79	*	*
Seru	1778	-	-	-	-	*	*	*	*
Robe	5269	*	*	*	*	377	7.16	*	*
Tena	1622	*	*	-	-	153	9.43	-	-
Sherka	157	-	-	-	-	28	17.83	-	-
Digeluna Tiio	2693	*	*	-	-	475	17.64	*	*
Tiyo	370	*	*	-	-	124	33.51	*	*
Munesa	1855	-	-	-	-	384	20.7	*	*
Bekoji	7023	*	*	*	*	385	5.48	*	*
Gedeb	2371	-	-	-	-	58	2.45	*	*
Kofele	2108	-	-	-	-	*	*	-	-
West Harerge Zone	2123	3	0.14	*	*	613	28.87	*	*
Mieso	219	-	-	*	*	*	*	-	-
Doba	30	-	-	-	-	7	23.33	-	-
Tulo	23	-	-	-	-	6	26.09	-	-
Mesela	85	-	-	*	*	*	*	-	-
Chiro	192	*	*	*	*	18	9.38	-	-
Goba Koricha	222	*	*	*	*	37	16.67	-	-
Anchar	79	-	-	*	*	*	*	*	*
Habro	102	-	-	*	*	26	25.49	-	-
Darolebu	614	*	*	*	*	345	56.19	*	*
Boke	425	-	-	-	-	95	22.35	*	*
Kuni	131	*	*	-	-	38	29.01	-	-

TABLE 6.7.2: CONTD.3

Geographic Area	Oil Seeds								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
East Harerge Zone	8565	11	0.13	68	0.79	2594	30.29	*	*
Kombolcha	49	*	*	*	*	28	57.14	-	-
Jarso	*	-	-	-	-	*	*	-	-
Gursum	2524	-	-	*	*	396	15.69	-	-
Babile	3072	*	*	*	*	342	11.13	*	*
Fedis	1659	*	*	*	*	1351	81.43	*	*
Haro Maya	*	-	-	-	-	*	*	-	-
Kurfa Chele	48	*	*	*	*	13	27.08	-	-
Kersa	7	-	-	-	-	-	-	-	-
Meta	80	-	-	*	*	*	*	-	-
Goro Gutu	10	-	-	-	-	*	*	-	-
Deder	31	-	-	-	-	*	*	-	-
Malka Balo	193	*	*	*	*	75	38.86	*	*
Bedeno	98	-	-	*	*	75	76.53	-	-
Girawa	275	*	*	*	*	93	33.82	-	-
Gola Oda	501	*	*	*	*	170	33.93	-	-
Bale Zone	16239	*	*	*	*	591	3.64	208	1.28
Kokosa	*	-	-	-	-	*	*	-	-
Dodola	1571	-	-	-	-	*	*	*	*
Adaba	4444	-	-	*	*	*	*	*	*
Agarfa	2835	*	*	-	-	43	1.52	122	4.3
Gasera	2975	*	*	-	-	169	5.68	*	*
Gololcha	887	-	-	-	-	*	*	-	-
Legehida	*	-	-	-	-	-	-	-	-
Ginir	1169	*	*	-	-	*	*	-	-
Sinanana Dinsho	2012	-	-	-	-	*	*	-	-
Goba	129	-	-	-	-	*	*	-	-
Mennana Arena B.	86	-	-	*	*	*	*	-	-
Nensebo	17	-	-	-	-	*	*	*	*
Meda Welabu	*	-	-	-	-	-	-	-	-
Berbere	*	-	-	-	-	*	*	-	-
Guradamole	4	-	-	-	-	-	-	-	-
Goro	59	-	-	-	-	*	*	*	*
Raytu	*	-	-	-	-	-	-	-	-
Seweyna	-	-	-	-	-	-	-	-	-
Borena Zone	141	*	*	-	-	*	*	-	-
Uraga	8	-	-	-	-	*	*	-	-
Bore	*	-	-	-	-	-	-	-	-
Adolana Wadera	*	-	-	-	-	*	*	-	-
Odo Shakiso	*	-	-	-	-	-	-	-	-
Hager Mariam	93	*	*	-	-	*	*	-	-
Yabelo	*	-	-	-	-	*	*	-	-
Arero	-	-	-	-	-	-	-	-	-
Liben	*	-	-	-	-	*	*	-	-
Moyale	*	-	-	-	-	*	*	-	-
Dire	*	-	-	-	-	*	*	-	-
Teltele	1	-	-	-	-	-	-	-	-
Gelana Abaya	16	*	*	-	-	*	*	-	-

TABL E 6.7.2a Nueg

Geographic	Total Crop	Improved Seed		Irrigated		Fertilizer		Pesticide	
Area	Area	Area	%	Area	%	Area	%	Area	%
Oromia Region	93154	123	0.13	62	0.07	9166	9.84	205	0.22
West Welega Zone	10180	*	*	*	*	1581	15.53	*	*
Mana Sibu	1637	-	-	*	*	*	*	-	-
Nejo	557	-	-	-	-	*	*	-	-
Gimbi	187	-	-	-	-	42	22.46	-	-
Lalo Asabi	185	-	-	-	-	48	25.95	*	*
Boji	721	-	-	-	-	119	16.5	-	-
Ayra Guliso	2246	-	-	-	-	140	6.23	-	-
Jarso	957	-	-	-	-	103	10.76	-	-
Gidami	*	-	-	-	-	*	*	-	-
Jimma Horo	6	-	-	-	-	*	*	-	-
Hawa Welel	*	-	-	-	-	-	-	-	-
Gawo Dale	*	-	-	-	-	*	*	*	*
Dale Sadi	558	*	*	-	-	12	2.15	-	-
Yubdo	584	*	*	-	-	58	9.93	-	-
Ganji	300	-	-	-	-	59	19.67	*	*
Haru	107	-	-	-	-	22	20.56	-	-
Nole Kaba	567	-	-	-	-	99	17.46	-	-
Lalo Kilie	671	*	*	-	-	45	6.71	-	-
Sayo	*	-	-	-	-	-	-	-	-
Anfilo	11	-	-	-	-	*	*	-	-
Begi	674	*	*	-	-	*	*	-	-
East Welega Zone	42571	88	0.21	*	*	5456	12.82	73	0.17
Limu	2097	*	*	-	-	468	22.32	*	*
Ibantu	382	*	*	*	*	163	42.67	-	-
Gida Kiremu	3290	-	-	-	-	453	13.77	*	*
Jarte	3337	*	*	*	*	571	17.11	*	*
Amuru	3279	-	-	-	-	490	14.94	-	-
Abe Dongoro	1260	-	-	-	-	*	*	-	-
Jimma Horo	3561	*	*	-	-	*	*	-	-
Abay Chomen	2605	*	*	-	-	449	17.24	*	*
Guduru	6839	*	*	-	-	*	*	-	-
Jimma Rare	663	-	-	-	-	*	*	-	-
Bila Seyo	1514	*	*	-	-	237	15.65	-	-
Sibu Sire	1957	*	*	*	*	245	12.52	*	*
Guto Wayu	2452	*	*	-	-	*	*	*	*
Sasiga	307	-	-	-	-	36	11.73	-	-
Leka Dulecha	1611	*	*	*	*	241	14.96	-	-
Diga	660	-	-	-	-	38	5.76	-	-
Jimma Arjo	1045	-	-	-	-	*	*	-	-
Nunu Kumba	1279	*	*	-	-	74	5.79	*	*
Wama Bonaya	4433	*	*	-	-	410	9.25	-	-
Illibabor Zone	2048	*	*	-	-	78	3.81	*	*
Darimu	80	-	-	-	-	*	*	-	-
Supena Sodo	49	-	-	-	-	*	*	-	-
Chora	552	-	-	-	-	*	*	-	-
Dega	308	*	*	-	-	20	6.49	-	-
Bedele	706	-	-	-	-	18	2.55	-	-
Gechi	74	-	-	-	-	-	-	-	-
Borecha	145	-	-	-	-	*	*	*	*
Dedesa	63	-	-	-	-	*	*	-	-

TABLE 6.7.2a: CONTD.1

Geographic Area	Neug								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Yayu	29	-	-	-	-	*	*	-	-
Metu	*	-	-	-	-	-	-	-	-
Ale	*	-	-	-	-	*	*	-	-
Bure	*	-	-	-	-	*	*	-	-
Nono	-	-	-	-	-	-	-	-	-
Jimma Zone	8412	-	-	-	-	970	11.53	*	*
Limu Seka	3182	-	-	-	-	*	*	*	*
Limu Kosa	2928	-	-	-	-	*	*	*	*
Sokoru	1528	-	-	-	-	49	3.21	-	-
Tiro Afeta	308	-	-	-	-	*	*	-	-
Kersa	*	-	-	-	-	-	-	-	-
Mana	*	-	-	-	-	*	*	-	-
Goma	*	-	-	-	-	-	-	-	-
Gera	*	-	-	-	-	*	*	-	-
Seka chekorsa	*	-	-	-	-	-	-	-	-
Dedo	*	-	-	-	-	*	*	*	*
Omonada	*	-	-	-	-	*	*	-	-
Sigmo	*	-	-	-	-	*	*	-	-
Setema	-	-	-	-	-	-	-	-	-
West Shewa Zone	21284	*	*	*	*	735	3.45	54	0.25
Ginde Beret	5460	-	-	-	-	241	4.41	-	-
Jeldu	755	-	-	*	*	*	*	-	-
Ambo	1259	-	-	-	-	-	-	-	-
Cheliya	2144	-	-	-	-	*	*	-	-
Bako Tibe	668	-	-	-	-	*	*	-	-
Dano	2696	-	-	-	-	*	*	*	*
Nono	976	-	-	-	-	*	*	*	*
Tikur	*	-	-	-	-	*	*	-	-
Amaya	2698	-	-	*	*	*	*	-	-
Wonchi	217	-	-	-	-	*	*	-	-
Dendi	1056	-	-	-	-	*	*	-	-
Ejerie	55	-	-	-	-	-	-	-	-
Adda Berga	523	*	*	-	-	*	*	-	-
Walmara	*	-	-	-	-	*	*	-	-
Alem Gana	72	-	-	-	-	*	*	-	-
Kersana Kondaltiti	*	-	-	-	-	*	*	*	*
Tole	*	-	-	-	-	*	*	*	*
Elu	39	-	-	-	-	*	*	-	-
Dawo	82	-	-	-	-	*	*	*	*
Walisona Goro	1678	-	-	-	-	*	*	*	*
Becho	72	*	*	-	-	*	*	-	-
Kokir	242	-	-	-	-	-	-	-	-
Meta Robi	335	-	-	-	-	-	-	-	-
North Shewa Zone	3955	*	*	*	*	145	3.67	*	*
Wara Jarso	1171	-	-	*	*	26	2.22	-	-
Dera	687	*	*	-	-	46	6.7	-	-
Hidabu Abote	296	-	-	-	-	-	-	-	-
Kuyu	1259	-	-	-	-	35	2.78	-	-
Degem	112	-	-	-	-	*	*	-	-
Gerar Jarso	116	*	*	-	-	*	*	-	-
Yaya Gulelena D.L.	106	-	-	-	-	-	-	*	*

TABLE 6.7.2a: CONTD.2

Geographic Area	Neug								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Wuchalena Jido	*	-	-	-	-	*	*	-	-
Abichuna Gna'a	*	-	-	-	-	-	-	-	-
Kembibit	-	-	-	-	-	-	-	-	-
Berehna Aleltu	*	-	-	-	-	-	-	-	-
Mulona Sululta	*	-	-	-	-	*	*	*	*
East Shewa Zone	7	-	-	-	-	6	85.71	-	-
Fentale	-	-	-	-	-	-	-	-	-
Boset	-	-	-	-	-	-	-	-	-
Adama	-	-	-	-	-	-	-	-	-
Lome	*	-	-	-	-	*	*	-	-
Gimbichu	*	-	-	-	-	*	*	-	-
Ada'a Liben Chukala	-	-	-	-	-	-	-	-	-
Dugda Bora	*	-	-	-	-	*	*	-	-
Adami Tullu Jido K.	-	-	-	-	-	-	-	-	-
Arsi Negele	-	-	-	-	-	-	-	-	-
Shashemene	-	-	-	-	-	-	-	-	-
Seraro	-	-	-	-	-	-	-	-	-
Akaki	*	-	-	-	-	*	*	-	-
Arsi Zone	4376	*	*	*	*	171	3.91	*	*
Merti	*	-	-	-	-	-	-	-	-
Aseko	2	-	-	-	-	-	-	-	-
Gololcha	-	-	-	-	-	-	-	-	-
Jeju	*	-	-	-	-	*	*	-	-
Dodotana Sire	*	-	-	-	-	*	*	-	-
Zeway Dugda	-	-	-	-	-	-	-	-	-
Hitosa	-	-	-	-	-	-	-	-	-
Sude	2366	-	-	-	-	43	1.82	-	-
Chole	-	-	-	-	-	-	-	-	-
Amigna	44	-	-	-	-	*	*	-	-
Seru	*	-	-	-	-	-	-	*	*
Robe	1589	*	*	*	*	*	*	-	-
Tena	86	-	-	-	-	*	*	-	-
Sherka	21	-	-	-	-	*	*	-	-
Digeluna Tijo	*	-	-	-	-	-	-	-	-
Tiyo	*	-	-	-	-	-	-	-	-
Munesa	*	-	-	-	-	*	*	-	-
Bekoji	*	-	-	-	-	-	-	-	-
Gedeb	-	-	-	-	-	-	-	-	-
Kofele	*	-	-	-	-	-	-	-	-
West Harerge Zone	14	-	-	*	*	*	*	-	-
Mieso	-	-	-	-	-	-	-	-	-
Doba	-	-	-	-	-	-	-	-	-
Tulo	-	-	-	-	-	-	-	-	-
Mesela	-	-	-	-	-	-	-	-	-
Chiro	*	-	-	-	-	-	-	-	-
Goba Koricha	-	-	-	-	-	-	-	-	-
Anchar	-	-	-	-	-	-	-	-	-
Habro	*	-	-	-	-	-	-	-	-
Darolebu	*	-	-	*	*	-	-	-	-
Boke	*	-	-	-	-	*	*	-	-
Kuni	*	-	-	-	-	*	*	-	-

TABLE 6.7.2a: CONTD.3

Geographic Area	Neug								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
East Harerge Zone	-	-	-	-	-	-	-	-	-
Kombolcha	-	-	-	-	-	-	-	-	-
Jarso	-	-	-	-	-	-	-	-	-
Gursum	-	-	-	-	-	-	-	-	-
Babile	-	-	-	-	-	-	-	-	-
Fedis	-	-	-	-	-	-	-	-	-
Haro Maya	-	-	-	-	-	-	-	-	-
Kurfa Chele	-	-	-	-	-	-	-	-	-
Kersa	-	-	-	-	-	-	-	-	-
Meta	-	-	-	-	-	-	-	-	-
Goro Gutu	-	-	-	-	-	-	-	-	-
Deder	-	-	-	-	-	-	-	-	-
Malka Balo	-	-	-	-	-	-	-	-	-
Bedeno	-	-	-	-	-	-	-	-	-
Girawa	-	-	-	-	-	-	-	-	-
Gola Oda	-	-	-	-	-	-	-	-	-
Bale Zone	306	-	-	*	*	*	*	-	-
Kokosa	-	-	-	-	-	-	-	-	-
Dodola	-	-	-	-	-	-	-	-	-
Adaba	*	-	-	*	*	*	*	-	-
Agarfa	*	-	-	-	-	-	-	-	-
Gasera	21	-	-	-	-	-	-	-	-
Gololcha	26	-	-	-	-	-	-	-	-
Legehida	-	-	-	-	-	-	-	-	-
Ginir	*	-	-	-	-	*	*	-	-
Sinanana Dinsho	*	-	-	-	-	-	-	-	-
Goba	*	-	-	-	-	-	-	-	-
Mennana Arena B.	*	-	-	-	-	*	*	-	-
Nensebo	-	-	-	-	-	-	-	-	-
Meda Welabu	-	-	-	-	-	-	-	-	-
Berbere	-	-	-	-	-	-	-	-	-
Guradamole	*	-	-	-	-	-	-	-	-
Goro	*	-	-	-	-	-	-	-	-
Raytu	-	-	-	-	-	-	-	-	-
Seweyna	-	-	-	-	-	-	-	-	-
Borena Zone	*	-	-	-	-	-	-	-	-
Uraga	-	-	-	-	-	-	-	-	-
Bore	-	-	-	-	-	-	-	-	-
Adolana Wadera	-	-	-	-	-	-	-	-	-
Odo Shakiso	-	-	-	-	-	-	-	-	-
Hager Mariam	-	-	-	-	-	-	-	-	-
Yabelo	-	-	-	-	-	-	-	-	-
Arero	-	-	-	-	-	-	-	-	-
Liben	-	-	-	-	-	-	-	-	-
Moyale	-	-	-	-	-	-	-	-	-
Dire	-	-	-	-	-	-	-	-	-
Teltele	*	-	-	-	-	-	-	-	-
Gelana Abaya	-	-	-	-	-	-	-	-	-

TABLE 6.7.2b Linseed

Geographic	Total Crop	Improved Seed		Irrigated		Fertilizer		Pesticide	
Area	Area	Area	%	Area	%	Area	%	Area	%
Oromia Region	68819	196	0.28	*	*	5237	7.61	1814	2.64
West Welega Zone	231	-	-	-	-	*	*	*	*
Mana Sibu	*	-	-	-	-	-	-	-	-
Nejo	-	-	-	-	-	-	-	-	-
Gimbi	*	-	-	-	-	-	-	-	-
Lalo Asabi	*	-	-	-	-	*	*	-	-
Boji	*	-	-	-	-	*	*	-	-
Ayra Guliso	*	-	-	-	-	-	-	-	-
Jarso	*	-	-	-	-	*	*	-	-
Gidami	18	-	-	-	-	*	*	-	-
Jimma Horo	5	-	-	-	-	*	*	-	-
Hawa Welel	8	-	-	-	-	-	-	-	-
Gawo Dale	*	-	-	-	-	*	*	-	-
Dale Sadi	7	-	-	-	-	-	-	-	-
Yubdo	*	-	-	-	-	-	-	-	-
Ganji	*	-	-	-	-	-	-	-	-
Haru	*	-	-	-	-	*	*	-	-
Nole Kaba	*	-	-	-	-	*	*	-	-
Lalo Kilie	*	-	-	-	-	*	*	-	-
Sayo	5	-	-	-	-	*	*	-	-
Anfilo	*	-	-	-	-	-	-	-	-
Begi	167	-	-	-	-	*	*	*	*
East Welega Zone	1426	-	-	-	-	207	14.52	-	-
Limu	25	-	-	-	-	*	*	-	-
Ibantu	21	-	-	-	-	13	61.9	-	-
Gida Kiremu	18	-	-	-	-	*	*	-	-
Jarte	66	-	-	-	-	*	*	-	-
Amuru	78	-	-	-	-	13	16.67	-	-
Abe Dongoro	13	-	-	-	-	-	-	-	-
Jimma Horo	41	-	-	-	-	*	*	-	-
Abay Chomen	29	-	-	-	-	*	*	-	-
Guduru	833	-	-	-	-	116	13.93	-	-
Jimma Rare	216	-	-	-	-	13	6.02	-	-
Bila Seyo	12	-	-	-	-	*	*	-	-
Sibu Sire	*	-	-	-	-	*	*	-	-
Guto Wayu	*	-	-	-	-	*	*	-	-
Sasiga	*	-	-	-	-	-	-	-	-
Leka Dulecha	*	-	-	-	-	*	*	-	-
Diga	*	-	-	-	-	-	-	-	-
Jimma Arjo	*	-	-	-	-	*	*	-	-
Nunu Kumba	*	-	-	-	-	-	-	-	-
Wama Bonaya	-	-	-	-	-	-	-	-	-
Illibabor Zone	407	*	*	-	-	41	10.07	*	*
Darimu	6	*	*	-	-	-	-	-	-
Supena Sodo	*	-	-	-	-	*	*	-	-
Chora	90	-	-	-	-	*	*	-	-
Dega	*	-	-	-	-	*	*	-	-
Bedele	*	-	-	-	-	*	*	-	-
Gechi	59	*	*	-	-	*	*	-	-
Borecha	82	-	-	-	-	-	-	-	-
Dedesa	71	-	-	-	-	*	*	-	-

TABLE 6.7.2b: CONTD.1

Geographic Area	Linseed								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Yayu	25	-	-	-	-	*	*	-	-
Metu	12	-	-	-	-	*	*	*	*
Ale	2	-	-	-	-	*	*	-	-
Bure	20	-	-	-	-	*	*	-	-
Nono	-	-	-	-	-	-	-	-	-
Jimma Zone	1909	*	*	-	-	215	11.26	110	5.76
Limu Seka	*	-	-	-	-	*	*	-	-
Limu Kosa	89	-	-	-	-	*	*	*	*
Sokoru	278	-	-	-	-	22	7.91	*	*
Tiro Afeta	179	-	-	-	-	*	*	-	-
Kersa	135	*	*	-	-	*	*	*	*
Mana	27	-	-	-	-	*	*	*	*
Goma	35	-	-	-	-	*	*	*	*
Gera	28	-	-	-	-	-	-	*	*
Seka chekorsa	86	-	-	-	-	4	4.65	*	*
Dedo	144	-	-	-	-	32	22.22	15	10.42
Omonada	179	-	-	-	-	*	*	*	*
Sigmo	443	-	-	-	-	*	*	42	9.48
Setema	240	-	-	-	-	17	7.08	*	*
West Shewa Zone	11894	*	*	-	-	747	6.28	880	7.4
Ginde Beret	856	-	-	-	-	*	*	*	*
Jeldu	699	-	-	-	-	*	*	*	*
Ambo	1176	-	-	-	-	*	*	64	5.44
Cheliya	3566	-	-	-	-	111	3.11	210	5.89
Bako Tibe	*	-	-	-	-	*	*	-	-
Dano	251	-	-	-	-	*	*	*	*
Nono	501	-	-	-	-	*	*	32	6.39
Tikur	1246	-	-	-	-	109	8.75	31	2.49
Amaya	750	-	-	-	-	*	*	167	22.27
Wonchi	335	-	-	-	-	58	17.31	53	15.82
Dendi	700	-	-	-	-	*	*	*	*
Ejerie	88	-	-	-	-	*	*	*	*
Adda Berga	226	-	-	-	-	*	*	-	-
Walmara	124	*	*	-	-	*	*	*	*
Alem Gana	*	-	-	-	-	-	-	-	-
Kersana Kondaltiti	150	-	-	-	-	*	*	-	-
Tole	66	-	-	-	-	-	-	*	*
Elu	*	-	-	-	-	*	*	-	-
Dawo	*	-	-	-	-	*	*	-	-
Walisona Goro	653	-	-	-	-	*	*	*	*
Becho	77	-	-	-	-	-	-	-	-
Kokir	69	-	-	-	-	*	*	-	-
Meta Robi	238	-	-	-	-	-	-	-	-
North Shewa Zone	3985	*	*	-	-	61	1.53	49	1.23
Wara Jarso	*	-	-	-	-	*	*	-	-
Dera	155	*	*	-	-	*	*	-	-
Hidabu Abote	57	-	-	-	-	*	*	-	-
Kuyu	450	-	-	-	-	-	-	*	*
Degem	72	-	-	-	-	*	*	-	-
Gerar Jarso	63	-	-	-	-	*	*	-	-
Yaya Gulelena D.L.	35	-	-	-	-	-	-	-	-

TABLE 6.7.2b: CONTD.2

Geographic Area	Linseed								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Wuchalena Jido	703	*	*	-	-	*	*	-	-
Abichuna Gna'a	613	*	*	-	-	*	*	*	*
Kembibit	725	*	*	-	-	7	0.97	-	-
Berehna Aleltu	411	-	-	-	-	*	*	*	*
Mulona Sululta	643	-	-	-	-	-	-	*	*
East Shewa Zone	105	-	-	-	-	12	11.43	*	*
Fentale	-	-	-	-	-	-	-	-	-
Boset	7	-	-	-	-	*	*	-	-
Adama	*	-	-	-	-	*	*	-	-
Lome	4	-	-	-	-	*	*	-	-
Gimbichu	*	-	-	-	-	-	-	-	-
Ada'a Liben Chukala	*	-	-	-	-	-	-	-	-
Dugda Bora	*	-	-	-	-	*	*	*	*
Adami Tullu Jido K.	28	-	-	-	-	*	*	-	-
Arsi Negele	*	-	-	-	-	*	*	-	-
Shashemene	*	-	-	-	-	*	*	*	*
Seraro	8	-	-	-	-	*	*	-	-
Akaki	*	-	-	-	-	-	-	-	-
Arsi Zone	31921	116	0.36	*	*	3061	9.59	566	1.77
Merti	850	*	*	-	-	*	*	*	*
Aseko	400	-	-	-	-	-	-	13	3.25
Gololcha	*	-	-	-	-	-	-	-	-
Jeju	1321	-	-	-	-	546	41.33	86	6.51
Dodotana Sire	620	*	*	-	-	333	53.71	*	*
Zeway Dugda	68	-	-	-	-	-	-	-	-
Hitosa	2080	*	*	-	-	300	14.42	-	-
Sude	1632	-	-	-	-	74	4.53	-	-
Chole	857	-	-	-	-	63	7.35	*	*
Amigna	1358	-	-	-	-	50	3.68	*	*
Seru	1606	-	-	-	-	*	*	*	*
Robe	3659	*	*	-	-	287	7.84	*	*
Tena	1535	*	*	-	-	151	9.84	-	-
Sherka	132	-	-	-	-	*	*	-	-
Digeluna Tijo	2597	*	*	-	-	424	16.33	*	*
Tiyo	288	-	-	-	-	*	*	-	-
Munesa	1681	-	-	-	-	229	13.62	-	-
Bekoji	6799	*	*	*	*	219	3.22	*	*
Gedeb	2336	-	-	-	-	*	*	*	*
Kofele	2101	-	-	-	-	*	*	-	-
West Harerge Zone	639	*	*	*	*	140	21.91	*	*
Mieso	*	-	-	-	-	-	-	-	-
Doba	7	-	-	-	-	*	*	-	-
Tulo	19	-	-	-	-	*	*	-	-
Mesela	36	-	-	-	-	9	25	-	-
Chiro	*	*	*	-	-	*	*	-	-
Goba Koricha	39	-	-	-	-	*	*	-	-
Anchar	22	-	-	-	-	*	*	-	-
Habro	30	-	-	-	-	6	20	-	-
Darolebu	*	-	-	*	*	*	*	-	-
Boke	192	-	-	-	-	40	20.83	*	*
Kuni	79	*	*	-	-	17	21.52	-	-

TABLE 6.7.2b: CONTD.3

Geographic Area	Linseed								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
East Harerge Zone	408	*	*	*	*	161	39.46	-	-
Kombolcha	-	-	-	-	-	-	-	-	-
Jarso	*	-	-	-	-	*	*	-	-
Gursum	*	-	-	-	-	-	-	-	-
Babile	-	-	-	-	-	-	-	-	-
Fedis	*	-	-	-	-	*	*	-	-
Haro Maya	-	-	-	-	-	-	-	-	-
Kurfa Chele	39	*	*	-	-	8	20.51	-	-
Kersa	*	-	-	-	-	-	-	-	-
Meta	49	-	-	-	-	16	32.65	-	-
Goro Gutu	8	-	-	-	-	*	*	-	-
Deder	28	-	-	-	-	*	*	-	-
Malka Balo	*	-	-	-	-	*	*	-	-
Bedeno	51	-	-	*	*	*	*	-	-
Girawa	175	*	*	-	-	65	37.14	-	-
Gola Oda	5	-	-	-	-	2	40	-	-
Bale Zone	15877	*	*	-	-	559	3.52	199	1.25
Kokosa	*	-	-	-	-	*	*	-	-
Dodola	1564	-	-	-	-	*	*	*	*
Adaba	4303	-	-	-	-	*	*	*	*
Agarfa	2831	*	*	-	-	43	1.52	122	4.31
Gasera	2953	*	*	-	-	168	5.69	*	*
Gololcha	853	-	-	-	-	*	*	-	-
Legehida	*	-	-	-	-	-	-	-	-
Ginir	1109	-	-	-	-	*	*	-	-
Sinanana Dinsho	2004	-	-	-	-	*	*	-	-
Goba	126	-	-	-	-	-	-	-	-
Mennana Arena B.	*	-	-	-	-	*	*	-	-
Nensebo	17	-	-	-	-	*	*	*	*
Meda Welabu	*	-	-	-	-	-	-	-	-
Berbere	*	-	-	-	-	-	-	-	-
Guradamole	3	-	-	-	-	-	-	-	-
Goro	*	-	-	-	-	*	*	-	-
Raytu	-	-	-	-	-	-	-	-	-
Seweyna	-	-	-	-	-	-	-	-	-
Borena Zone	18	*	*	-	-	*	*	-	-
Uraga	*	-	-	-	-	-	-	-	-
Bore	*	-	-	-	-	-	-	-	-
Adolana Wadera	*	-	-	-	-	*	*	-	-
Odo Shakiso	*	-	-	-	-	-	-	-	-
Hager Mariam	*	-	-	-	-	*	*	-	-
Yabelo	-	-	-	-	-	-	-	-	-
Arero	-	-	-	-	-	-	-	-	-
Liben	*	-	-	-	-	-	-	-	-
Moyale	-	-	-	-	-	-	-	-	-
Dire	*	-	-	-	-	-	-	-	-
Teltele	-	-	-	-	-	-	-	-	-
Gelana Abaya	*	*	*	-	-	-	-	-	-

TABLE 6.7.2c Ground Nuts

Geographic	Total Crop	Improved Seed		Irrigated		Fertilizer		Pesticide	
Area	Area	Area	%	Area	%	Area	%	Area	%
Oromia Region	10096	13	0.13	62	0.61	2707	26.81	*	*
West Welega Zone	20	*	*	-	-	*	*	-	-
Mana Sibu	19	-	-	-	-	*	*	-	-
Nejo	*	-	-	-	-	*	*	-	-
Gimbi	-	-	-	-	-	-	-	-	-
Lalo Asabi	-	-	-	-	-	-	-	-	-
Boji	-	-	-	-	-	-	-	-	-
Ayra Guliso	*	-	-	-	-	-	-	-	-
Jarso	*	*	*	-	-	*	*	-	-
Gidami	*	-	-	-	-	-	-	-	-
Jimma Horo	-	-	-	-	-	-	-	-	-
Hawa Welel	-	-	-	-	-	-	-	-	-
Gawo Dale	-	-	-	-	-	-	-	-	-
Dale Sadi	*	-	-	-	-	-	-	-	-
Yubdo	-	-	-	-	-	-	-	-	-
Ganji	-	-	-	-	-	-	-	-	-
Haru	-	-	-	-	-	-	-	-	-
Nole Kaba	-	-	-	-	-	-	-	-	-
Lalo Kilie	*	-	-	-	-	-	-	-	-
Sayo	-	-	-	-	-	-	-	-	-
Anfilo	-	-	-	-	-	-	-	-	-
Begi	*	-	-	-	-	-	-	-	-
East Welega Zone	1236	*	*	-	-	*	*	-	-
Limu	*	-	-	-	-	-	-	-	-
Ibantu	-	-	-	-	-	-	-	-	-
Gida Kiremu	*	-	-	-	-	*	*	-	-
Jarte	-	-	-	-	-	-	-	-	-
Amuru	*	-	-	-	-	-	-	-	-
Abe Dongoro	955	*	*	-	-	*	*	-	-
Jimma Horo	-	-	-	-	-	-	-	-	-
Abay Chomen	-	-	-	-	-	-	-	-	-
Guduru	-	-	-	-	-	-	-	-	-
Jimma Rare	*	-	-	-	-	*	*	-	-
Bila Seyo	*	-	-	-	-	*	*	-	-
Sibu Sire	*	-	-	-	-	*	*	-	-
Guto Wayu	-	-	-	-	-	-	-	-	-
Sasiga	*	-	-	-	-	*	*	-	-
Leka Dulecha	-	-	-	-	-	-	-	-	-
Diga	*	-	-	-	-	*	*	-	-
Jimma Arjo	-	-	-	-	-	-	-	-	-
Nunu Kumba	*	-	-	-	-	-	-	-	-
Wama Bonaya	-	-	-	-	-	-	-	-	-
Illibabor Zone	15	-	-	-	-	*	*	-	-
Darimu	-	-	-	-	-	-	-	-	-
Supena Sodo	*	-	-	-	-	-	-	-	-
Chora	*	-	-	-	-	-	-	-	-
Dega	-	-	-	-	-	-	-	-	-
Bedele	*	-	-	-	-	-	-	-	-
Gechi	-	-	-	-	-	-	-	-	-
Borecha	*	-	-	-	-	*	*	-	-
Dedesa	*	-	-	-	-	*	*	-	-

TABLE 6.7.2c: CONTD.2

Geographic Area	Ground Nuts								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Wuchalena Jido	-	-	-	-	-	-	-	-	-
Abichuna Gna'a	-	-	-	-	-	-	-	-	-
Kembibit	*	-	-	-	-	-	-	-	-
Berehna Aleltu	-	-	-	-	-	-	-	-	-
Mulona Sululta	-	-	-	-	-	-	-	-	-
East Shewa Zone	*	-	-	-	-	*	*	-	-
Fentale	-	-	-	-	-	-	-	-	-
Boset	-	-	-	-	-	-	-	-	-
Adama	-	-	-	-	-	-	-	-	-
Lome	-	-	-	-	-	-	-	-	-
Gimbichu	-	-	-	-	-	-	-	-	-
Ada'a Liben Chukala	-	-	-	-	-	-	-	-	-
Dugda Bora	-	-	-	-	-	-	-	-	-
Adami Tullu Jido K.	-	-	-	-	-	-	-	-	-
Arsi Negele	*	-	-	-	-	*	*	-	-
Shashemene	-	-	-	-	-	-	-	-	-
Seraro	-	-	-	-	-	-	-	-	-
Akaki	-	-	-	-	-	-	-	-	-
Arsi Zone	*	-	-	-	-	*	*	-	-
Merti	*	-	-	-	-	-	-	-	-
Aseko	-	-	-	-	-	-	-	-	-
Gololcha	*	-	-	-	-	*	*	-	-
Jeju	-	-	-	-	-	-	-	-	-
Dodotana Sire	-	-	-	-	-	-	-	-	-
Zeway Dugda	-	-	-	-	-	-	-	-	-
Hitosa	-	-	-	-	-	-	-	-	-
Sude	-	-	-	-	-	-	-	-	-
Chole	-	-	-	-	-	-	-	-	-
Amigna	*	-	-	-	-	*	*	-	-
Seru	-	-	-	-	-	-	-	-	-
Robe	-	-	-	-	-	-	-	-	-
Tena	-	-	-	-	-	-	-	-	-
Sherka	-	-	-	-	-	-	-	-	-
Digeluna Tiio	-	-	-	-	-	-	-	-	-
Tiyo	-	-	-	-	-	-	-	-	-
Munesa	-	-	-	-	-	-	-	-	-
Bekoji	-	-	-	-	-	-	-	-	-
Gedeb	-	-	-	-	-	-	-	-	-
Kofele	-	-	-	-	-	-	-	-	-
West Harerge Zone	764	*	*	*	*	304	39.79	-	-
Mieso	*	-	-	*	*	-	-	-	-
Doba	*	-	-	-	-	*	*	-	-
Tulo	-	-	-	-	-	-	-	-	-
Mesela	*	-	-	*	*	*	*	-	-
Chiro	*	-	-	*	*	*	*	-	-
Goba Koricha	82	*	*	-	-	11	13.41	-	-
Anchar	11	-	-	-	-	-	-	-	-
Habro	52	-	-	*	*	*	*	-	-
Darolebu	333	*	*	*	*	191	57.36	-	-
Boke	223	-	-	-	-	*	*	-	-
Kuni	*	-	-	-	-	*	*	-	-

TABLE 6.7.2c: CONTD.3

Geographic Area	Ground Nuts								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
East Harerge Zone	7931	7	0.09	*	*	2351	29.64	*	*
Kombolcha	49	*	*	*	*	28	57.14	-	-
Jarso	*	-	-	-	-	*	*	-	-
Gursum	2520	-	-	*	*	394	15.63	-	-
Babile	3011	*	*	*	*	333	11.06	*	*
Fedis	1655	*	*	*	*	1349	81.51	*	*
Haro Maya	*	-	-	-	-	*	*	-	-
Kurfa Chele	9	-	-	*	*	4	44.44	-	-
Kersa	*	-	-	-	-	-	-	-	-
Meta	*	-	-	*	*	*	*	-	-
Goro Gutu	*	-	-	-	-	-	-	-	-
Deder	*	-	-	-	-	*	*	-	-
Malka Balo	77	*	*	*	*	*	*	*	*
Bedeno	*	-	-	*	*	*	*	-	-
Girawa	*	*	*	-	-	*	*	-	-
Gola Oda	421	*	*	-	-	131	31.12	-	-
Bale Zone	*	-	-	-	-	*	*	-	-
Kokosa	-	-	-	-	-	-	-	-	-
Dodola	-	-	-	-	-	-	-	-	-
Adaba	*	-	-	-	-	-	-	-	-
Agarfa	-	-	-	-	-	-	-	-	-
Gasera	-	-	-	-	-	-	-	-	-
Gololcha	-	-	-	-	-	-	-	-	-
Legehida	-	-	-	-	-	-	-	-	-
Ginir	-	-	-	-	-	-	-	-	-
Sinanana Dinsho	-	-	-	-	-	-	-	-	-
Goba	-	-	-	-	-	-	-	-	-
Mennana Arena B.	*	-	-	-	-	*	*	-	-
Nensebo	-	-	-	-	-	-	-	-	-
Meda Welabu	-	-	-	-	-	-	-	-	-
Berbere	-	-	-	-	-	-	-	-	-
Guradamole	-	-	-	-	-	-	-	-	-
Goro	-	-	-	-	-	-	-	-	-
Raytu	-	-	-	-	-	-	-	-	-
Seweyna	-	-	-	-	-	-	-	-	-
Borena Zone	*	-	-	-	-	*	*	-	-
Uraga	*	-	-	-	-	*	*	-	-
Bore	-	-	-	-	-	-	-	-	-
Adolana Wadera	-	-	-	-	-	-	-	-	-
Odo Shakiso	-	-	-	-	-	-	-	-	-
Hager Mariam	*	-	-	-	-	-	-	-	-
Yabelo	-	-	-	-	-	-	-	-	-
Arero	-	-	-	-	-	-	-	-	-
Liben	-	-	-	-	-	-	-	-	-
Moyale	*	-	-	-	-	*	*	-	-
Dire	-	-	-	-	-	-	-	-	-
Teltele	-	-	-	-	-	-	-	-	-
Gelana Abaya	-	-	-	-	-	-	-	-	-

TABLE 6.7.2d Sufflower

Geographic Area	Total Crop Area	Improved Seed Area	Improved Seed %	Irrigated Area	Irrigated %	Fertilizer Area	Fertilizer %	Pesticide Area	Pesticide %
Oromia Region	916	25	2.73	*	*	228	24.89	*	*
West Welega Zone	55	*	*	-	-	*	*	-	-
Mana Sibu	*	-	-	-	-	*	*	-	-
Nejo	-	-	-	-	-	-	-	-	-
Gimbi	-	-	-	-	-	-	-	-	-
Lalo Asabi	-	-	-	-	-	-	-	-	-
Boji	-	-	-	-	-	-	-	-	-
Ayra Guliso	-	-	-	-	-	-	-	-	-
Jarso	-	-	-	-	-	-	-	-	-
Gidami	*	-	-	-	-	-	-	-	-
Jimma Horo	-	-	-	-	-	-	-	-	-
Hawa Welel	*	-	-	-	-	-	-	-	-
Gawo Dale	*	-	-	-	-	-	-	-	-
Dale Sadi	17	*	*	-	-	-	-	-	-
Yubdo	*	-	-	-	-	-	-	-	-
Ganji	-	-	-	-	-	-	-	-	-
Haru	-	-	-	-	-	-	-	-	-
Nole Kaba	*	-	-	-	-	*	*	-	-
Lalo Kilie	*	-	-	-	-	-	-	-	-
Sayo	*	-	-	-	-	*	*	-	-
Anfilo	-	-	-	-	-	-	-	-	-
Begi	*	-	-	-	-	-	-	-	-
East Welega Zone	207	*	*	-	-	*	*	-	-
Limu	*	-	-	-	-	*	*	-	-
Ibantu	*	-	-	-	-	-	-	-	-
Gida Kiremu	*	-	-	-	-	-	-	-	-
Jarte	*	-	-	-	-	-	-	-	-
Amuru	-	-	-	-	-	-	-	-	-
Abe Dongoro	68	*	*	-	-	*	*	-	-
Jimma Horo	-	-	-	-	-	-	-	-	-
Abay Chomen	*	-	-	-	-	*	*	-	-
Guduru	-	-	-	-	-	-	-	-	-
Jimma Rare	-	-	-	-	-	-	-	-	-
Bila Seyo	*	-	-	-	-	*	*	-	-
Sibu Sire	*	-	-	-	-	*	*	-	-
Guto Wayu	*	-	-	-	-	-	-	-	-
Sasiga	-	-	-	-	-	-	-	-	-
Leka Dulecha	-	-	-	-	-	-	-	-	-
Diga	*	-	-	-	-	-	-	-	-
Jimma Arjo	*	-	-	-	-	*	*	-	-
Nunu Kumba	-	-	-	-	-	-	-	-	-
Wama Bonaya	*	-	-	-	-	-	-	-	-
Illibabor Zone	13	*	*	-	-	*	*	-	-
Darimu	*	-	-	-	-	*	*	-	-
Supena Sodo	*	-	-	-	-	-	-	-	-
Chora	*	-	-	-	-	-	-	-	-
Dega	*	-	-	-	-	*	*	-	-
Bedele	-	-	-	-	-	-	-	-	-
Gechi	-	-	-	-	-	-	-	-	-
Borecha	*	*	*	-	-	*	*	-	-
Dedesa	*	-	-	-	-	-	-	-	-

TABLE 6.7.2d: CONTD.1

Geographic Area	Sufflower								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Yavu	*	-	-	-	-	-	-	-	-
Metu	-	-	-	-	-	-	-	-	-
Ale	-	-	-	-	-	-	-	-	-
Bure	*	*	*	-	-	*	*	-	-
Nono	-	-	-	-	-	-	-	-	-
Jimma Zone	*	-	-	-	-	*	*	-	-
Limu Seka	*	-	-	-	-	-	-	-	-
Limu Kosa	*	-	-	-	-	-	-	-	-
Sokoru	*	-	-	-	-	-	-	-	-
Tiro Afeta	*	-	-	-	-	*	*	-	-
Kersa	-	-	-	-	-	-	-	-	-
Mana	-	-	-	-	-	-	-	-	-
Goma	*	-	-	-	-	*	*	-	-
Gera	-	-	-	-	-	-	-	-	-
Seka chekorsa	-	-	-	-	-	-	-	-	-
Dedo	-	-	-	-	-	-	-	-	-
Omonada	-	-	-	-	-	-	-	-	-
Sigmo	-	-	-	-	-	-	-	-	-
Setema	-	-	-	-	-	-	-	-	-
West Shewa Zone	125	*	*	*	*	*	*	-	-
Ginde Beret	*	-	-	-	-	*	*	-	-
Jeldu	*	-	-	-	-	*	*	-	-
Ambo	*	-	-	-	-	-	-	-	-
Cheliya	*	*	*	-	-	*	*	-	-
Bako Tibe	*	-	-	-	-	*	*	-	-
Dano	*	-	-	-	-	*	*	-	-
Nono	*	-	-	-	-	*	*	-	-
Tikur	-	-	-	-	-	-	-	-	-
Amaya	-	-	-	-	-	-	-	-	-
Wonchi	-	-	-	-	-	-	-	-	-
Dendi	*	-	-	-	-	*	*	-	-
Ejerie	-	-	-	-	-	-	-	-	-
Adda Berga	*	-	-	-	-	*	*	-	-
Walmara	-	-	-	-	-	-	-	-	-
Alem Gana	*	-	-	-	-	*	*	-	-
Kersana Kondaltiti	-	-	-	-	-	-	-	-	-
Tole	*	-	-	-	-	-	-	-	-
Elu	*	-	-	-	-	-	-	-	-
Dawo	*	-	-	-	-	-	-	-	-
Walisona Goro	-	-	-	-	-	-	-	-	-
Becho	*	-	-	-	-	-	-	-	-
Kokir	-	-	-	-	-	-	-	-	-
Meta Robi	*	-	-	*	*	*	*	-	-
North Shewa Zone	294	*	*	*	*	113	38.44	*	*
Wara Jarso	*	*	*	-	-	*	*	-	-
Dera	*	*	*	*	*	*	*	-	-
Hidabu Abote	*	*	*	-	-	*	*	*	*
Kuyu	-	-	-	-	-	-	-	-	-
Degem	*	-	-	-	-	*	*	-	-
Gerar Jarso	*	*	*	-	-	*	*	-	-
Yaya Gulelena D.L.	*	*	*	-	-	-	-	-	-

TABLE 6.7.2d: CONTD.2

Geographic Area	Sufflower								
	Total Crop	Improved Seed		Irrigated		Fertilizer		Pesticide	
	Area	Area	%	Area	%	Area	%	Area	%
Wuchalena Jido	*	-	-	-	-	*	*	-	-
Abichuna Gna'a	-	-	-	-	-	-	-	-	-
Kembibit	-	-	-	-	-	-	-	-	-
Berehna Aleltu	-	-	-	-	-	-	-	-	-
Mulona Sululta	-	-	-	-	-	-	-	-	-
East Shewa Zone	53	*	*	-	-	28	52.83	*	*
Fentale	*	-	-	-	-	-	-	-	-
Boset	*	-	-	-	-	*	*	-	-
Adama	*	-	-	-	-	*	*	-	-
Lome	11	-	-	-	-	*	*	*	*
Gimbichu	*	-	-	-	-	*	*	-	-
Ada'a Liben Chukala	*	-	-	-	-	*	*	-	-
Dugda Bora	5	-	-	-	-	*	*	-	-
Adami Tullu Jido K.	-	-	-	-	-	-	-	-	-
Arsi Negele	-	-	-	-	-	-	-	-	-
Shashemene	-	-	-	-	-	-	-	-	-
Seraro	-	-	-	-	-	-	-	-	-
Akaki	*	*	*	-	-	*	*	-	-
Arsi Zone	89	*	*	-	-	50	56.18	-	-
Merti	*	-	-	-	-	-	-	-	-
Aseko	-	-	-	-	-	-	-	-	-
Gololcha	-	-	-	-	-	-	-	-	-
Jeju	*	-	-	-	-	*	*	-	-
Dodotana Sire	5	-	-	-	-	*	*	-	-
Zeway Dugda	*	-	-	-	-	-	-	-	-
Hitosa	*	-	-	-	-	*	*	-	-
Sude	*	-	-	-	-	-	-	-	-
Chole	-	-	-	-	-	-	-	-	-
Amigna	32	*	*	-	-	13	40.63	-	-
Seru	-	-	-	-	-	-	-	-	-
Robe	*	*	*	-	-	*	*	-	-
Tena	*	-	-	-	-	*	*	-	-
Sherka	*	-	-	-	-	*	*	-	-
Digeluna Tijo	*	-	-	-	-	-	-	-	-
Tiyo	*	*	*	-	-	*	*	-	-
Munesa	-	-	-	-	-	-	-	-	-
Bekoji	*	-	-	-	-	*	*	-	-
Gedeb	-	-	-	-	-	-	-	-	-
Kofele	-	-	-	-	-	-	-	-	-
West Harerge Zone	26	*	*	-	-	*	*	-	-
Mieso	-	-	-	-	-	-	-	-	-
Doba	3	-	-	-	-	*	*	-	-
Tulo	-	-	-	-	-	-	-	-	-
Mesela	*	-	-	-	-	*	*	-	-
Chiro	*	*	*	-	-	*	*	-	-
Goba Koricha	*	-	-	-	-	-	-	-	-
Anchar	*	-	-	-	-	-	-	-	-
Habro	*	-	-	-	-	*	*	-	-
Darolebu	-	-	-	-	-	-	-	-	-
Boke	-	-	-	-	-	-	-	-	-
Kuni	*	-	-	-	-	*	*	-	-

TABLE 6.7.2e Sesame

Geographic	Total Crop	Improved Seed		Irrigated		Fertilizer		Pesticide	
Area	Area	Area	%	Area	%	Area	%	Area	%
Oromia Region	9909	37	0.37	23	0.23	914	9.22	18	0.18
West Welega Zone	1052	-	-	-	-	78	7.41	*	*
Mana Sibu	103	-	-	-	-	10	9.71	*	*
Nejo	-	-	-	-	-	-	-	-	-
Gimbi	*	-	-	-	-	*	*	-	-
Lalo Asabi	-	-	-	-	-	-	-	-	-
Boji	*	-	-	-	-	-	-	-	-
Ayra Guliso	*	-	-	-	-	-	-	-	-
Jarso	*	-	-	-	-	*	*	-	-
Gidami	-	-	-	-	-	-	-	-	-
Jimma Horo	9	-	-	-	-	-	-	-	-
Hawa Welel	119	-	-	-	-	-	-	-	-
Gawo Dale	*	-	-	-	-	*	*	-	-
Dale Sadi	51	-	-	-	-	-	-	-	-
Yubdo	-	-	-	-	-	-	-	-	-
Ganji	-	-	-	-	-	-	-	-	-
Haru	-	-	-	-	-	-	-	-	-
Nole Kaba	-	-	-	-	-	-	-	-	-
Lalo Kilie	2	-	-	-	-	*	*	-	-
Sayo	*	-	-	-	-	-	-	-	-
Anfilo	*	-	-	-	-	-	-	-	-
Begi	*	-	-	-	-	*	*	-	-
East Welega Zone	6621	*	*	-	-	419	6.33	*	*
Limu	*	*	*	-	-	*	*	-	-
Ibantu	-	-	-	-	-	-	-	-	-
Gida Kiremu	611	*	*	-	-	*	*	*	*
Jarte	-	-	-	-	-	-	-	-	-
Amuru	*	*	*	-	-	*	*	-	-
Abe Dongoro	581	-	-	-	-	*	*	-	-
Jimma Horo	-	-	-	-	-	-	-	-	-
Abay Chomen	-	-	-	-	-	-	-	-	-
Guduru	200	-	-	-	-	*	*	-	-
Jimma Rare	*	-	-	-	-	-	-	-	-
Bila Seyo	*	-	-	-	-	-	-	-	-
Sibu Sire	-	-	-	-	-	-	-	-	-
Guto Wayu	*	-	-	-	-	*	*	-	-
Sasiga	579	-	-	-	-	76	13.13	*	*
Leka Dulecha	*	-	-	-	-	-	-	-	-
Diga	1584	*	*	-	-	97	6.12	-	-
Jimma Arjo	71	-	-	-	-	*	*	-	-
Nunu Kumba	640	*	*	-	-	*	*	-	-
Wama Bonaya	441	-	-	-	-	*	*	-	-
Illibabor Zone	338	*	*	-	-	*	*	-	-
Darimu	*	*	*	-	-	-	-	-	-
Supena Sodo	*	-	-	-	-	*	*	-	-
Chora	-	-	-	-	-	-	-	-	-
Dega	*	-	-	-	-	-	-	-	-
Bedele	*	-	-	-	-	*	*	-	-
Gechi	*	*	*	-	-	*	*	-	-
Borecha	109	*	*	-	-	*	*	-	-
Dedesa	*	-	-	-	-	-	-	-	-

TABLE 6.7.2e: CONTD.1

Geographic Area	Sesame								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Yavu	-	-	-	-	-	-	-	-	-
Metu	*	-	-	-	-	-	-	-	-
Ale	-	-	-	-	-	-	-	-	-
Bure	*	-	-	-	-	-	-	-	-
Nono	*	-	-	-	-	-	-	-	-
Jimma Zone	258	-	-	-	-	*	*	-	-
Limu Seka	*	-	-	-	-	*	*	-	-
Limu Kosa	*	-	-	-	-	-	-	-	-
Sokoru	*	-	-	-	-	-	-	-	-
Tiro Afeta	-	-	-	-	-	-	-	-	-
Kersa	*	-	-	-	-	-	-	-	-
Mana	*	-	-	-	-	-	-	-	-
Goma	*	-	-	-	-	-	-	-	-
Gera	*	-	-	-	-	-	-	-	-
Seka chekorsa	-	-	-	-	-	-	-	-	-
Dedo	-	-	-	-	-	-	-	-	-
Omonada	-	-	-	-	-	-	-	-	-
Sigmo	-	-	-	-	-	-	-	-	-
Setema	-	-	-	-	-	-	-	-	-
West Shewa Zone	*	-	-	-	-	*	*	*	*
Ginde Beret	*	-	-	-	-	*	*	*	*
Jeldu	-	-	-	-	-	-	-	-	-
Ambo	-	-	-	-	-	-	-	-	-
Cheliya	-	-	-	-	-	-	-	-	-
Bako Tibe	-	-	-	-	-	-	-	-	-
Dano	-	-	-	-	-	-	-	-	-
Nono	*	-	-	-	-	-	-	-	-
Tikur	-	-	-	-	-	-	-	-	-
Amaya	-	-	-	-	-	-	-	-	-
Wonchi	-	-	-	-	-	-	-	-	-
Dendi	-	-	-	-	-	-	-	-	-
Ejerie	-	-	-	-	-	-	-	-	-
Adda Berga	-	-	-	-	-	-	-	-	-
Walmara	-	-	-	-	-	-	-	-	-
Alem Gana	-	-	-	-	-	-	-	-	-
Kersana Kondaltiti	-	-	-	-	-	-	-	-	-
Tole	-	-	-	-	-	-	-	-	-
Elu	-	-	-	-	-	-	-	-	-
Dawo	-	-	-	-	-	-	-	-	-
Walisona Goro	-	-	-	-	-	-	-	-	-
Becho	-	-	-	-	-	-	-	-	-
Kokir	-	-	-	-	-	-	-	-	-
Meta Robi	-	-	-	-	-	-	-	-	-
North Shewa Zone	*	*	*	-	-	*	*	-	-
Wara Jarso	*	-	-	-	-	*	*	-	-
Dera	*	-	-	-	-	-	-	-	-
Hidabu Abote	-	-	-	-	-	-	-	-	-
Kuyu	-	-	-	-	-	-	-	-	-
Degem	*	-	-	-	-	*	*	-	-
Gerar Jarso	-	-	-	-	-	-	-	-	-
Yaya Gulelena D.L.	*	*	*	-	-	-	-	-	-

TABLE 6.7.2e: CONTD.2

Geographic Area	Sesame								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Wuchalena Jido	*	-	-	-	-	-	-	-	-
Abichuna Gna'a	-	-	-	-	-	-	-	-	-
Kembibit	-	-	-	-	-	-	-	-	-
Berehna Aleltu	-	-	-	-	-	-	-	-	-
Mulona Sululta	-	-	-	-	-	-	-	-	-
East Shewa Zone	689	*	*	-	-	87	12.63	*	*
Fentale	-	-	-	-	-	-	-	-	-
Boset	*	-	-	-	-	-	-	-	-
Adama	-	-	-	-	-	-	-	-	-
Lome	*	-	-	-	-	*	*	*	*
Gimbichu	-	-	-	-	-	-	-	-	-
Ada'a Liben Chukala	-	-	-	-	-	-	-	-	-
Dugda Bora	-	-	-	-	-	-	-	-	-
Adami Tullu Jido K.	*	*	*	-	-	-	-	-	-
Arsi Negele	*	-	-	-	-	-	-	-	-
Shashemene	217	-	-	-	-	*	*	-	-
Seraro	461	-	-	-	-	*	*	-	-
Akaki	-	-	-	-	-	-	-	-	-
Arsi Zone	41	-	-	*	*	*	*	-	-
Merti	*	-	-	-	-	-	-	-	-
Aseko	-	-	-	-	-	-	-	-	-
Gololcha	*	-	-	-	-	*	*	-	-
Jeju	-	-	-	-	-	-	-	-	-
Dodotana Sire	-	-	-	-	-	-	-	-	-
Zeway Dugda	-	-	-	-	-	-	-	-	-
Hitosa	-	-	-	-	-	-	-	-	-
Sude	*	-	-	-	-	-	-	-	-
Chole	-	-	-	-	-	-	-	-	-
Amigna	*	-	-	*	*	*	*	-	-
Seru	*	-	-	-	-	*	*	-	-
Robe	-	-	-	-	-	-	-	-	-
Tena	-	-	-	-	-	-	-	-	-
Sherka	*	-	-	-	-	-	-	-	-
Digeluna Tiio	-	-	-	-	-	-	-	-	-
Tiyo	-	-	-	-	-	-	-	-	-
Munesa	-	-	-	-	-	-	-	-	-
Bekoji	-	-	-	-	-	-	-	-	-
Gedeb	-	-	-	-	-	-	-	-	-
Kofele	-	-	-	-	-	-	-	-	-
West Harerge Zone	655	-	-	*	*	152	23.21	*	*
Mieso	213	-	-	-	-	*	*	-	-
Doba	20	-	-	-	-	*	*	-	-
Tulo	*	-	-	-	-	*	*	-	-
Mesela	*	-	-	-	-	*	*	-	-
Chiro	*	-	-	-	-	*	*	-	-
Goba Koricha	100	-	-	*	*	25	25	-	-
Anchar	45	-	-	*	*	-	-	*	*
Habro	*	-	-	-	-	*	*	-	-
Darolebu	225	-	-	*	*	*	*	*	*
Boke	*	-	-	-	-	*	*	-	-
Kuni	-	-	-	-	-	-	-	-	-

TABLE 6.7.2e: CONTD.3

Geographic Area	Sesame								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
East Harerge Zone	219	-	-	*	*	79	36.07	-	-
Kombolcha	-	-	-	-	-	-	-	-	-
Jarso	-	-	-	-	-	-	-	-	-
Gursum	*	-	-	-	-	*	*	-	-
Babile	60	-	-	-	-	9	15	-	-
Fedis	*	-	-	-	-	*	*	-	-
Haro Maya	-	-	-	-	-	-	-	-	-
Kurfa Chele	-	-	-	-	-	-	-	-	-
Kersa	-	-	-	-	-	-	-	-	-
Meta	*	-	-	-	-	-	-	-	-
Goro Gutu	*	-	-	-	-	*	*	-	-
Deder	*	-	-	-	-	-	-	-	-
Malka Balo	*	-	-	*	*	*	*	-	-
Bedeno	-	-	-	-	-	-	-	-	-
Girawa	*	-	-	*	*	*	*	-	-
Gola Oda	74	-	-	*	*	36	48.65	-	-
Bale Zone	*	-	-	*	*	*	*	-	-
Kokosa	-	-	-	-	-	-	-	-	-
Dodola	-	-	-	-	-	-	-	-	-
Adaba	-	-	-	-	-	-	-	-	-
Agarfa	-	-	-	-	-	-	-	-	-
Gasera	-	-	-	-	-	-	-	-	-
Gololcha	-	-	-	-	-	-	-	-	-
Legehida	-	-	-	-	-	-	-	-	-
Ginir	-	-	-	-	-	-	-	-	-
Sinanana Dinsho	-	-	-	-	-	-	-	-	-
Goba	-	-	-	-	-	-	-	-	-
Mennana Arena B.	*	-	-	*	*	*	*	-	-
Nensebo	-	-	-	-	-	-	-	-	-
Meda Welabu	-	-	-	-	-	-	-	-	-
Berbere	*	-	-	-	-	-	-	-	-
Guradamole	-	-	-	-	-	-	-	-	-
Goro	-	-	-	-	-	-	-	-	-
Raytu	-	-	-	-	-	-	-	-	-
Seweyna	-	-	-	-	-	-	-	-	-
Borena Zone	-	-	-	-	-	-	-	-	-
Uraga	-	-	-	-	-	-	-	-	-
Bore	-	-	-	-	-	-	-	-	-
Adolana Wadera	-	-	-	-	-	-	-	-	-
Odo Shakiso	-	-	-	-	-	-	-	-	-
Hager Mariam	-	-	-	-	-	-	-	-	-
Yabelo	-	-	-	-	-	-	-	-	-
Arero	-	-	-	-	-	-	-	-	-
Liben	-	-	-	-	-	-	-	-	-
Moyale	-	-	-	-	-	-	-	-	-
Dire	-	-	-	-	-	-	-	-	-
Teltele	-	-	-	-	-	-	-	-	-
Gelana Abaya	-	-	-	-	-	-	-	-	-

TABLE 6.7.2f Rapeseed

Geographic	Total Crop	Improved Seed		Irrigated		Fertilizer		Pesticide	
Area	Area	Area	%	Area	%	Area	%	Area	%
Oromia Region	5497	94	1.71	*	*	3017	54.88	94	1.71
West Welega Zone	1253	19	1.52	*	*	604	48.2	*	*
Mana Sibu	69	*	*	-	-	*	*	-	-
Nejo	96	*	*	-	-	86	89.58	*	*
Gimbi	78	*	*	-	-	63	80.77	-	-
Lalo Asabi	32	-	-	*	*	21	65.63	-	-
Boji	55	*	*	*	*	24	43.64	-	-
Ayra Guliso	87	*	*	-	-	46	52.87	-	-
Jarso	60	*	*	-	-	40	66.67	*	*
Gidami	65	-	-	-	-	21	32.31	-	-
Jimma Horo	28	-	-	-	-	14	50	-	-
Hawa Welel	*	-	-	-	-	*	*	-	-
Gawo Dale	116	*	*	-	-	44	37.93	-	-
Dale Sadi	126	4	3.17	-	-	49	38.89	*	*
Yubdo	14	*	*	-	-	4	28.57	-	-
Ganji	20	-	-	-	-	11	55	-	-
Haru	64	*	*	-	-	44	68.75	-	-
Nole Kaba	84	*	*	-	-	35	41.67	-	-
Lalo Kilie	55	*	*	-	-	23	41.82	-	-
Sayo	76	-	-	-	-	10	13.16	-	-
Anfilo	15	-	-	-	-	*	*	-	-
Begi	87	*	*	*	*	*	*	-	-
East Welega Zone	1113	16	1.44	-	-	668	60.02	*	*
Limu	15	-	-	-	-	10	66.67	-	-
Ibantu	*	-	-	-	-	*	*	-	-
Gida Kiremu	*	-	-	-	-	*	*	-	-
Jarte	47	1	2.13	-	-	19	40.43	-	-
Amuru	78	*	*	-	-	38	48.72	-	-
Abe Dongoro	18	-	-	-	-	7	38.89	-	-
Jimma Horo	260	*	*	-	-	117	45	-	-
Abay Chomen	32	-	-	-	-	22	68.75	*	*
Guduru	444	*	*	-	-	337	75.9	*	*
Jimma Rare	87	*	*	-	-	28	32.18	-	-
Bila Seyo	33	-	-	-	-	22	66.67	-	-
Sibu Sire	19	*	*	-	-	14	73.68	-	-
Guto Wayu	*	-	-	-	-	*	*	-	-
Sasiga	*	-	-	-	-	*	*	-	-
Leka Dulecha	6	*	*	-	-	3	50	-	-
Diga	6	-	-	-	-	4	66.67	-	-
Jimma Arjo	15	*	*	-	-	11	73.33	*	*
Nunu Kumba	15	*	*	-	-	4	26.67	*	*
Wama Bonaya	*	-	-	-	-	*	*	-	-
Illibabor Zone	240	*	*	-	-	75	31.25	*	*
Darimu	21	*	*	-	-	*	*	-	-
Supena Sodo	18	-	-	-	-	9	50	-	-
Chora	*	-	-	-	-	*	*	-	-
Dega	26	*	*	-	-	10	38.46	-	-
Bedele	12	-	-	-	-	2	16.67	-	-
Gechi	7	-	-	-	-	3	42.86	-	-
Borecha	5	*	*	-	-	*	*	-	-
Dedesa	*	-	-	-	-	*	*	-	-

TABLE 6.7.2f: CONTD.1

Geographic Area	Rapeseed								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Yavu	40	*	*	-	-	11	27.5	*	*
Metu	49	-	-	-	-	14	28.57	-	-
Ale	22	*	*	-	-	8	36.36	-	-
Bure	*	-	-	-	-	*	*	-	-
Nono	3	*	*	-	-	*	*	-	-
Jimma Zone	59	*	*	-	-	29	49.15	-	-
Limu Seka	7	-	-	-	-	*	*	-	-
Limu Kosa	-	-	-	-	-	-	-	-	-
Sokoru	*	-	-	-	-	*	*	-	-
Tiro Afeta	11	*	*	-	-	9	81.82	-	-
Kersa	*	-	-	-	-	*	*	-	-
Mana	*	-	-	-	-	*	*	-	-
Goma	*	-	-	-	-	-	-	-	-
Gera	*	-	-	-	-	*	*	-	-
Seka chekorsa	*	-	-	-	-	*	*	-	-
Dedo	*	-	-	-	-	*	*	-	-
Omonada	*	*	*	-	-	*	*	-	-
Sigmo	-	-	-	-	-	-	-	-	-
Setema	*	-	-	-	-	-	-	-	-
West Shewa Zone	1658	*	*	*	*	1034	62.36	*	*
Ginde Beret	59	-	-	-	-	*	*	-	-
Jeldu	*	-	-	-	-	*	*	-	-
Ambo	52	-	-	*	*	40	76.92	-	-
Cheliya	1104	-	-	-	-	725	65.67	*	*
Bako Tibe	35	-	-	-	-	17	48.57	-	-
Dano	9	-	-	-	-	*	*	-	-
Nono	41	*	*	-	-	31	75.61	-	-
Tikur	25	-	-	-	-	21	84	-	-
Amaya	*	-	-	-	-	*	*	-	-
Wonchi	10	-	-	*	*	9	90	-	-
Dendi	13	-	-	-	-	*	*	-	-
Ejerie	38	-	-	-	-	29	76.32	-	-
Adda Berga	*	-	-	-	-	*	*	-	-
Walmara	70	-	-	*	*	65	92.86	*	*
Alem Gana	7	-	-	-	-	6	85.71	-	-
Kersana Kondaltiti	*	-	-	-	-	*	*	-	-
Tole	1	-	-	-	-	*	*	-	-
Elu	*	-	-	-	-	*	*	-	-
Dawo	*	-	-	-	-	*	*	-	-
Walisona Goro	*	-	-	-	-	*	*	-	-
Becho	*	-	-	-	-	*	*	-	-
Kokir	*	-	-	-	-	*	*	-	-
Meta Robi	*	-	-	-	-	*	*	-	-
North Shewa Zone	32	*	*	*	*	11	34.38	-	-
Wara Jarso	*	*	*	-	-	*	*	-	-
Dera	*	-	-	-	-	*	*	-	-
Hidabu Abote	*	-	-	*	*	*	*	-	-
Kuyu	*	*	*	-	-	*	*	-	-
Degem	*	-	-	-	-	*	*	-	-
Gerar Jarso	*	-	-	-	-	*	*	-	-
Yaya Gulelena D.L.	-	-	-	-	-	-	-	-	-

TABLE 6.7.2f: CONTD.2

Geographic Area	Rapeseed								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Wuchalena Jido	*	-	-	-	-	*	*	-	-
Abichuna Gna'a	*	-	-	-	-	*	*	-	-
Kembibit	*	-	-	-	-	*	*	-	-
Berehna Aleltu	-	-	-	-	-	-	-	-	-
Mulona Sululta	*	-	-	-	-	*	*	-	-
East Shewa Zone	149	*	*	-	-	66	44.3	*	*
Fentale	-	-	-	-	-	-	-	-	-
Boset	*	-	-	-	-	5	*	-	-
Adama	*	-	-	-	-	*	*	-	-
Lome	7	-	-	-	-	2	28.57	-	-
Gimbichu	*	-	-	-	-	*	*	-	-
Ada'a Liben Chukala	*	*	*	-	-	*	*	*	*
Dugda Bora	32	*	*	-	-	7	21.88	-	-
Adami Tullu Jido K.	8	-	-	-	-	3	37.5	-	-
Arsi Negele	20	-	-	-	-	19	95	-	-
Shashemene	*	-	-	-	-	*	*	-	-
Seraro	*	-	-	-	-	*	*	-	-
Akaki	6	-	-	-	-	3	50	-	-
Arsi Zone	815	*	*	-	-	480	58.9	*	*
Merti	3	-	-	-	-	2	66.67	*	*
Aseko	*	-	-	-	-	*	*	-	-
Gololcha	*	-	-	-	-	*	*	-	-
Jeju	*	-	-	-	-	*	*	-	-
Dodotana Sire	13	-	-	-	-	*	*	-	-
Zeway Dugda	21	-	-	-	-	8	38.1	-	-
Hitosa	*	-	-	-	-	*	*	-	-
Sude	*	-	-	-	-	-	-	-	-
Chole	*	*	*	-	-	*	*	-	-
Amigna	*	-	-	-	-	*	*	-	-
Seru	-	-	-	-	-	-	-	-	-
Robe	*	-	-	-	-	-	-	-	-
Tena	*	-	-	-	-	*	*	-	-
Sherka	*	-	-	-	-	-	-	-	-
Digeluna Tijo	88	-	-	-	-	51	57.95	*	*
Tiyo	71	*	*	-	-	61	85.92	*	*
Munesa	140	-	-	-	-	126	90	*	*
Bekoji	*	*	*	-	-	*	*	*	*
Gedeb	*	-	-	-	-	6	*	-	-
Kofele	-	-	-	-	-	-	-	-	-
West Harerge Zone	25	-	-	-	-	*	*	-	-
Mieso	-	-	-	-	-	-	-	-	-
Doba	-	-	-	-	-	-	-	-	-
Tulo	*	-	-	-	-	*	*	-	-
Mesela	*	-	-	-	-	*	*	-	-
Chiro	-	-	-	-	-	-	-	-	-
Goba Koricha	-	-	-	-	-	-	-	-	-
Anchar	-	-	-	-	-	-	-	-	-
Habro	*	-	-	-	-	-	-	-	-
Darolebu	*	-	-	-	-	*	*	-	-
Boke	*	-	-	-	-	-	-	-	-
Kuni	18	-	-	-	-	*	*	-	-

TABLE 6.7.2f: CONTD.3

Geographic Area	Rapeseed								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
East Harerge Zone	6	-	-	-	-	3	50	-	-
Kombolcha	-	-	-	-	-	-	-	-	-
Jarso	*	-	-	-	-	-	-	-	-
Gursum	-	-	-	-	-	-	-	-	-
Babile	*	-	-	-	-	-	-	-	-
Fedis	*	-	-	-	-	*	*	-	-
Haro Maya	-	-	-	-	-	-	-	-	-
Kurfa Chele	-	-	-	-	-	-	-	-	-
Kersa	-	-	-	-	-	-	-	-	-
Meta	-	-	-	-	-	-	-	-	-
Goro Gutu	-	-	-	-	-	-	-	-	-
Deder	*	-	-	-	-	*	*	-	-
Malka Balo	*	-	-	-	-	*	*	-	-
Bedeno	*	-	-	-	-	*	*	-	-
Girawa	-	-	-	-	-	-	-	-	-
Gola Oda	*	-	-	-	-	*	*	-	-
Bale Zone	46	*	*	-	-	7	15.22	*	*
Kokosa	-	-	-	-	-	-	-	-	-
Dodola	7	-	-	-	-	*	*	-	-
Adaba	7	-	-	-	-	*	*	-	-
Agarfa	*	-	-	-	-	*	*	-	-
Gasera	1	-	-	-	-	*	*	-	-
Gololcha	*	-	-	-	-	*	*	-	-
Legehida	-	-	-	-	-	-	-	-	-
Ginir	*	*	*	-	-	*	*	-	-
Sinanana Dinsho	6	-	-	-	-	*	*	-	-
Goba	*	-	-	-	-	*	*	-	-
Mennana Arena B.	-	-	-	-	-	-	-	-	-
Nensebo	-	-	-	-	-	-	-	-	-
Meda Welabu	-	-	-	-	-	-	-	-	-
Berbere	*	-	-	-	-	-	-	-	-
Guradamole	-	-	-	-	-	-	-	-	-
Goro	*	-	-	-	-	-	-	*	*
Raytu	-	-	-	-	-	-	-	-	-
Seweyna	-	-	-	-	-	-	-	-	-
Borena Zone	101	*	*	-	-	*	*	-	-
Uraga	*	-	-	-	-	-	-	-	-
Bore	-	-	-	-	-	-	-	-	-
Adolana Wadera	*	-	-	-	-	-	-	-	-
Odo Shakiso	*	-	-	-	-	-	-	-	-
Hager Mariam	81	*	*	-	-	*	*	-	-
Yabelo	-	-	-	-	-	-	-	-	-
Arero	-	-	-	-	-	-	-	-	-
Liben	*	-	-	-	-	*	*	-	-
Moyale	-	-	-	-	-	-	-	-	-
Dire	*	-	-	-	-	-	-	-	-
Teltele	-	-	-	-	-	-	-	-	-
Gelana Abaya	14	-	-	-	-	*	*	-	-

TABLE 6.7.3 RURAL BELG

Geographic Area	Oil Seeds								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Oromia Region	3244	-	-	*	*	90	2.77	*	*
West Welega Zone	*	-	-	-	-	-	-	-	-
Mana Sibu	-	-	-	-	-	-	-	-	-
Nejo	-	-	-	-	-	-	-	-	-
Gimbi	-	-	-	-	-	-	-	-	-
Lalo Asabi	-	-	-	-	-	-	-	-	-
Boji	-	-	-	-	-	-	-	-	-
Ayra Guliso	-	-	-	-	-	-	-	-	-
Jarso	-	-	-	-	-	-	-	-	-
Gidami	*	-	-	-	-	-	-	-	-
Jimma Horo	-	-	-	-	-	-	-	-	-
Hawa Welel	-	-	-	-	-	-	-	-	-
Gawo Dale	-	-	-	-	-	-	-	-	-
Dale Sadi	-	-	-	-	-	-	-	-	-
Yubdo	-	-	-	-	-	-	-	-	-
Ganji	-	-	-	-	-	-	-	-	-
Haru	-	-	-	-	-	-	-	-	-
Nole Kaba	-	-	-	-	-	-	-	-	-
Lalo Kilie	-	-	-	-	-	-	-	-	-
Sayo	-	-	-	-	-	-	-	-	-
Anfilo	-	-	-	-	-	-	-	-	-
Begi	-	-	-	-	-	-	-	-	-
East Welega Zone	*	-	-	-	-	-	-	-	-
Limu	-	-	-	-	-	-	-	-	-
Ibantu	-	-	-	-	-	-	-	-	-
Gida Kiremu	-	-	-	-	-	-	-	-	-
Jarte	-	-	-	-	-	-	-	-	-
Amuru	-	-	-	-	-	-	-	-	-
Abe Dongoro	-	-	-	-	-	-	-	-	-
Jimma Horo	-	-	-	-	-	-	-	-	-
Abay Chomen	-	-	-	-	-	-	-	-	-
Guduru	-	-	-	-	-	-	-	-	-
Jimma Rare	-	-	-	-	-	-	-	-	-
Bila Seyo	-	-	-	-	-	-	-	-	-
Sibu Sire	-	-	-	-	-	-	-	-	-
Guto Wayu	-	-	-	-	-	-	-	-	-
Sasiga	-	-	-	-	-	-	-	-	-
Leka Dulecha	-	-	-	-	-	-	-	-	-
Diga	*	-	-	-	-	-	-	-	-
Jimma Arjo	-	-	-	-	-	-	-	-	-
Nunu Kumba	-	-	-	-	-	-	-	-	-
Wama Bonaya	-	-	-	-	-	-	-	-	-
Illibabor Zone	-	-	-	-	-	-	-	-	-
Darimu	-	-	-	-	-	-	-	-	-
Supena Sodo	-	-	-	-	-	-	-	-	-
Chora	-	-	-	-	-	-	-	-	-
Dega	-	-	-	-	-	-	-	-	-
Bedele	-	-	-	-	-	-	-	-	-
Gechi	-	-	-	-	-	-	-	-	-
Borecha	-	-	-	-	-	-	-	-	-
Dedesa	-	-	-	-	-	-	-	-	-

TABLE 6.7.3: CONTD.3

Geographic Area	Oil Seeds								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
East Harerge Zone	18	-	-	*	*	*	*	*	*
Kombolcha	-	-	-	-	-	-	-	-	-
Jarso	-	-	-	-	-	-	-	-	-
Gursum	*	-	-	-	-	*	*	*	*
Babile	-	-	-	-	-	-	-	-	-
Fedis	*	-	-	-	-	*	*	-	-
Haro Maya	-	-	-	-	-	-	-	-	-
Kurfa Chele	*	-	-	-	-	-	-	-	-
Kersa	-	-	-	-	-	-	-	-	-
Meta	*	-	-	*	*	*	*	-	-
Goro Gutu	-	-	-	-	-	-	-	-	-
Deder	-	-	-	-	-	-	-	-	-
Malka Balo	-	-	-	-	-	-	-	-	-
Bedeno	-	-	-	-	-	-	-	-	-
Girawa	-	-	-	-	-	-	-	-	-
Gola Oda	*	-	-	-	-	*	*	-	-
Bale Zone	3129	-	-	*	*	71	2.27	*	*
Kokosa	-	-	-	-	-	-	-	-	-
Dodola	-	-	-	-	-	-	-	-	-
Adaba	*	-	-	*	*	-	-	-	-
Agarfa	1037	-	-	-	-	-	-	-	-
Gasera	622	-	-	-	-	*	*	*	*
Gololcha	*	-	-	-	-	-	-	-	-
Legehida	2	-	-	-	-	2	100.00	-	-
Ginir	782	-	-	-	-	*	*	-	-
Sinanana Dinsho	403	-	-	-	-	*	*	*	*
Goba	31	-	-	-	-	-	-	-	-
Mennana Arena B.	62	-	-	-	-	-	-	-	-
Nensebo	-	-	-	-	-	-	-	-	-
Meda Welabu	*	-	-	-	-	*	*	-	-
Berbere	-	-	-	-	-	-	-	-	-
Guradamole	*	-	-	-	-	-	-	-	-
Goro	25	-	-	-	-	-	-	-	-
Raytu	-	-	-	-	-	-	-	-	-
Seweyna	*	-	-	-	-	-	-	-	-
Borena Zone	12	-	-	-	-	*	*	-	-
Uraga	-	-	-	-	-	-	-	-	-
Bore	-	-	-	-	-	-	-	-	-
Adolana Wadera	-	-	-	-	-	-	-	-	-
Odo Shakiso	-	-	-	-	-	-	-	-	-
Hager Mariam	*	-	-	-	-	-	-	-	-
Yabelo	*	-	-	-	-	-	-	-	-
Arero	*	-	-	-	-	-	-	-	-
Liben	-	-	-	-	-	-	-	-	-
Moyale	*	-	-	-	-	*	*	-	-
Dire	*	-	-	-	-	-	-	-	-
Teltele	*	-	-	-	-	-	-	-	-
Gelana Abaya	-	-	-	-	-	-	-	-	-

TABLE 6.7.4 URBAN HOLDINGS

Geographic Area	Oil Seeds								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Oromia Region	2699	*	*	*	*	315	11.67	65	2.41
West Welega Zone	250	*	*	-	-	3	1.2	*	*
Mana Sibu	6	-	-	-	-	-	-	-	-
Nejo	7	-	-	-	-	*	*	-	-
Gimbi	*	-	-	-	-	-	-	-	-
Lalo Asabi	3	-	-	-	-	*	*	-	-
Boji	4	-	-	-	-	-	-	-	-
Ayra Guliso	198	*	*	-	-	*	*	-	-
Jarso	4	-	-	-	-	-	-	-	-
Gidami	-	-	-	-	-	-	-	-	-
Jimma Horo	-	-	-	-	-	-	-	-	-
Hawa Welel	*	-	-	-	-	-	-	-	-
Gawo Dale	*	-	-	-	-	-	-	-	-
Dale Sadi	5	-	-	-	-	-	-	-	-
Yubdo	*	-	-	-	-	-	-	-	-
Ganji	*	-	-	-	-	-	-	-	-
Haru	-	-	-	-	-	-	-	-	-
Nole Kaba	-	-	-	-	-	-	-	-	-
Lalo Kilie	15	-	-	-	-	-	-	-	-
Sayo	*	-	-	-	-	-	-	-	-
Anfilo	-	-	-	-	-	-	-	-	-
Begi	3	-	-	-	-	-	-	*	*
East Welega Zone	791	-	-	*	*	162	20.48	-	-
Limu	*	-	-	-	-	-	-	-	-
Ibantu	-	-	-	-	-	-	-	-	-
Gida Kiremu	160	-	-	-	-	-	-	-	-
Jarte	25	-	-	-	-	*	*	-	-
Amuru	*	-	-	-	-	*	*	-	-
Abe Dongoro	28	-	-	-	-	-	-	-	-
Jimma Horo	*	-	-	-	-	*	*	-	-
Abay Chomen	9	-	-	-	-	-	-	-	-
Guduru	36	-	-	*	*	*	*	-	-
Jimma Rare	13	-	-	-	-	*	*	-	-
Bila Seyo	*	-	-	-	-	*	*	-	-
Sibu Sire	32	-	-	-	-	*	*	-	-
Guto Wayu	6	-	-	-	-	*	*	-	-
Sasiga	14	-	-	-	-	-	-	-	-
Leka Dulecha	16	-	-	-	-	*	*	-	-
Diga	138	-	-	-	-	*	*	-	-
Jimma Arjo	4	-	-	-	-	-	-	-	-
Nunu Kumba	19	-	-	*	*	-	-	-	-
Wama Bonaya	19	-	-	-	-	-	-	-	-
Illibabor Zone	9	*	*	-	-	*	*	-	-
Darimu	*	-	-	-	-	-	-	-	-
Supena Sodo	-	-	-	-	-	-	-	-	-
Chora	*	-	-	-	-	-	-	-	-
Dega	*	-	-	-	-	-	-	-	-
Bedele	*	-	-	-	-	-	-	-	-
Gechi	-	-	-	-	-	-	-	-	-
Borecha	*	-	-	-	-	-	-	-	-
Dedesa	*	-	-	-	-	-	-	-	-

TABLE 6.7.4: CONTD.1

Geographic Area	Oil Seeds								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Yayu	*	*	*	-	-	-	-	-	-
Metu	*	-	-	-	-	*	*	-	-
Ale	*	-	-	-	-	-	-	-	-
Bure	*	-	-	-	-	-	-	-	-
Nono	-	-	-	-	-	-	-	-	-
Jimma Zone	13	*	*	-	-	*	*	*	*
Limu Seka	*	-	-	-	-	-	-	-	-
Limu Kosa	*	-	-	-	-	-	-	-	-
Sokoru	*	-	-	-	-	-	-	-	-
Tiro Afeta	*	-	-	-	-	-	-	-	-
Kersa	*	*	*	-	-	*	*	*	*
Mana	-	-	-	-	-	-	-	-	-
Goma	*	-	-	-	-	-	-	-	-
Gera	-	-	-	-	-	-	-	-	-
Seka chekorsa	*	-	-	-	-	*	*	-	-
Dedo	-	-	-	-	-	-	-	-	-
Omonada	-	-	-	-	-	-	-	-	-
Sigmo	-	-	-	-	-	-	-	-	-
Setema	*	-	-	-	-	-	-	-	-
West Shewa Zone	168	*	*	*	*	14	8.33	16	9.52
Ginde Beret	24	-	-	-	-	-	-	*	*
Jeldu	21	-	-	-	-	4	19.05	*	*
Ambo	20	-	-	-	-	*	*	-	-
Cheliya	33	-	-	-	-	2	6.06	*	*
Bako Tibe	2	-	-	-	-	-	-	-	-
Dano	*	-	-	-	-	-	-	-	-
Nono	*	-	-	*	*	*	*	*	*
Tikur	*	-	-	-	-	*	*	-	-
Amaya	*	-	-	-	-	*	*	*	*
Wonchi	1	-	-	-	-	-	-	-	-
Dendi	7	-	-	-	-	-	-	*	*
Ejerie	5	-	-	-	-	3	60	-	-
Adda Berga	10	-	-	-	-	-	-	-	-
Walmara	*	-	-	-	-	*	*	-	-
Alem Gana	-	-	-	-	-	-	-	-	-
Kersana Kondaltiti	-	-	-	-	-	-	-	-	-
Tole	-	-	-	-	-	-	-	-	-
Elu	-	-	-	-	-	-	-	-	-
Dawo	-	-	-	-	-	-	-	-	-
Walisona Goro	23	*	*	-	-	*	*	*	*
Becho	-	-	-	-	-	-	-	-	-
Kokir	*	-	-	-	-	-	-	-	-
Meta Robi	4	-	-	-	-	*	*	-	-
North Shewa Zone	109	-	-	-	-	*	*	*	*
Wara Jarso	8	-	-	-	-	*	*	-	-
Dera	3	-	-	-	-	-	-	-	-
Hidabu Abote	-	-	-	-	-	-	-	-	-
Kuyu	10	-	-	-	-	-	-	*	*
Degem	*	-	-	-	-	-	-	-	-
Gerar Jarso	5	-	-	-	-	*	*	-	-
Yaya Gulelena D.L.	*	-	-	-	-	-	-	-	-

TABLE 6.7.4: CONTD.2

Geographic Area	Oil Seeds								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Wuchalena Jido	*	-	-	-	-	-	-	-	-
Abichuna Gna'a	*	-	-	-	-	-	-	-	-
Kembibit	6	-	-	-	-	-	-	-	-
Berehna Aleltu	*	-	-	-	-	*	*	-	-
Mulona Sululta	4	-	-	-	-	-	-	-	-
East Shewa Zone	9	2	22.22	-	-	*	*	-	-
Fentale	-	-	-	-	-	-	-	-	-
Boset	1	-	-	-	-	*	*	-	-
Adama	-	-	-	-	-	-	-	-	-
Lome	-	-	-	-	-	-	-	-	-
Gimbichu	*	-	-	-	-	*	*	-	-
Ada'a Liben Chukala	*	-	-	-	-	-	-	-	-
Dugda Bora	*	*	*	-	-	*	*	-	-
Adami Tullu Jido K.	*	-	-	-	-	-	-	-	-
Arsi Negele	-	-	-	-	-	-	-	-	-
Shashemene	2	2	100.00	-	-	-	-	-	-
Seraro	-	-	-	-	-	-	-	-	-
Arsi Zone	813	10	1.23	*	*	86	10.58	16	1.97
Merti	13	-	-	-	-	-	-	*	*
Aseko	*	-	-	-	-	*	*	-	-
Gololcha	-	-	-	-	-	-	-	-	-
Jeju	19	-	-	-	-	*	*	*	*
Dodotana Sire	19	-	-	-	-	*	*	*	*
Zeway Dugda	*	-	-	-	-	-	-	-	-
Hitosa	9	-	-	-	-	7	77.78	*	*
Sude	22	-	-	-	-	-	-	-	-
Chole	63	*	*	-	-	-	-	-	-
Amigna	41	-	-	-	-	*	*	-	-
Seru	16	-	-	-	-	-	-	-	-
Robe	108	*	*	-	-	11	10.19	*	*
Tena	56	-	-	-	-	8	14.29	*	*
Sherka	*	-	-	-	-	*	*	-	-
Digeluna Tijo	65	-	-	*	*	7	10.77	-	-
Tiyo	6	-	-	-	-	*	*	-	-
Munesa	23	-	-	-	-	*	*	-	-
Bekoji	278	6	2.16	-	-	16	5.76	-	-
Gedeb	39	-	-	-	-	-	-	-	-
Kofele	35	-	-	-	-	*	*	*	*
West Harerge Zone	6	-	-	-	-	*	*	-	-
Mieso	4	-	-	-	-	*	*	-	-
Doba	-	-	-	-	-	-	-	-	-
Tulo	-	-	-	-	-	-	-	-	-
Mesela	*	-	-	-	-	*	*	-	-
Chiro	*	-	-	-	-	-	-	-	-
Goba Koricha	-	-	-	-	-	-	-	-	-
Anchar	-	-	-	-	-	-	-	-	-
Habro	*	-	-	-	-	-	-	-	-
Darolebu	*	-	-	-	-	-	-	-	-
Boke	*	-	-	-	-	*	*	-	-
Kuni	-	-	-	-	-	-	-	-	-

TABLE 6.7.4: CONTD.3

Geographic Area	Oil Seeds								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
East Harerge Zone	58	*	*	*	*	15	25.86	-	-
Kombolcha	-	-	-	-	-	-	-	-	-
Jarso	-	-	-	-	-	-	-	-	-
Gursum	4	*	*	-	-	1	25	-	-
Babile	43	-	-	-	-	8	18.6	-	-
Fedis	*	-	-	-	-	*	*	-	-
Haro Maya	-	-	-	-	-	-	-	-	-
Kurfa Chele	*	-	-	-	-	-	-	-	-
Kersa	-	-	-	-	-	-	-	-	-
Meta	-	-	-	-	-	-	-	-	-
Goro Gutu	-	-	-	-	-	-	-	-	-
Deder	-	-	-	-	-	-	-	-	-
Malka Balo	*	-	-	*	*	-	-	-	-
Bedeno	-	-	-	-	-	-	-	-	-
Girawa	*	-	-	-	-	-	-	-	-
Gola Oda	4	-	-	-	-	*	*	-	-
Bale Zone	465	*	*	-	-	23	4.95	31	6.67
Kokosa	-	-	-	-	-	-	-	-	-
Dodola	35	-	-	-	-	*	*	*	*
Adaba	20	-	-	-	-	*	*	-	-
Agarfa	*	*	*	-	-	-	-	12	*
Gasera	12	-	-	-	-	*	*	*	*
Gololcha	2	-	-	-	-	*	*	-	-
Legehida	-	-	-	-	-	-	-	-	-
Ginir	29	*	*	-	-	*	*	*	*
Sinanana Dinsho	21	-	-	-	-	*	*	-	-
Goba	9	-	-	-	-	*	*	*	*
Mennana Arena B.	44	-	-	-	-	-	-	-	-
Nensebo	-	-	-	-	-	-	-	-	-
Meda Welabu	-	-	-	-	-	-	-	-	-
Berbere	*	-	-	-	-	-	-	-	-
Goro	*	-	-	-	-	-	-	-	-
Raytu	-	-	-	-	-	-	-	-	-
Seweyna	-	-	-	-	-	-	-	-	-
Borena Zone	7	-	-	-	-	*	*	-	-
Uraga	-	-	-	-	-	-	-	-	-
Bore	-	-	-	-	-	-	-	-	-
Adolana Wadera	*	-	-	-	-	*	*	-	-
Odo Shakiso	-	-	-	-	-	-	-	-	-
Hager Mariam	4	-	-	-	-	*	*	-	-
Yabelo	*	-	-	-	-	-	-	-	-
Arero	-	-	-	-	-	-	-	-	-
Liben	*	-	-	-	-	-	-	-	-
Moyale	-	-	-	-	-	-	-	-	-
Dire	1	-	-	-	-	*	*	-	-
Teltele	-	-	-	-	-	-	-	-	-

TABLE 6.8 AREA OF LAND UNDER IMPROVED FARM PRACTICES BY CROP CATEGORY IN RURAL AND URBAN AREAS

Geographic Area	Other Grains								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Oromia	16164	24	0.15	130	0.8	2097	12.97	291	1.8
West Welega	629	*	*	*	*	247	39.27	*	*
Mana Sibu	40	*	*	-	-	20	50	*	*
Nejo	15	-	-	*	*	11	73.33	-	-
Gimbi	12	*	*	-	-	3	25	-	-
Lalo Asabi	9	-	-	-	-	3	33.33	-	-
Boji	9	-	-	*	*	3	33.33	-	-
Ayra Guliso	14	-	-	-	-	4	28.57	-	-
Jarso	144	-	-	-	-	107	74.31	-	-
Gidami	65	-	-	-	-	9	13.85	-	-
Jimma Horo	29	-	-	*	*	4	13.79	-	-
Hawa Welel	74	-	-	-	-	*	*	-	-
Gawo Dale	34	-	-	*	*	6	17.65	-	-
Dale Sadi	20	-	-	-	-	3	15	-	-
Yubdo	2	-	-	-	-	1	50	-	-
Ganji	5	-	-	-	-	2	40	-	-
Haru	12	-	-	-	-	8	66.67	-	-
Nole Kaba	18	-	-	-	-	*	*	-	-
Lalo Kilie	8	*	*	-	-	3	37.5	-	-
Sayo	19	-	-	-	-	3	15.79	-	-
Anfilo	6	*	*	-	-	1	16.67	-	-
Begi	93	-	-	-	-	25	26.88	-	-
East Welega Zone	268	*	*	3	1.12	130	48.51	*	*
Limu	53	*	*	*	*	37	69.81	*	*
Ibantu	17	-	-	*	*	11	64.71	-	-
Gida Kiremu	7	-	-	-	-	2	28.57	-	-
Jarte	7	-	-	*	*	*	*	-	-
Amuru	9	-	-	-	-	8	88.89	-	-
Abe Dongoro	20	-	-	-	-	*	*	-	-
Jimma Horo	7	-	-	-	-	4	57.14	-	-
Abay Chomen	3	-	-	-	-	2	66.67	-	-
Guduru	16	-	-	-	-	*	*	-	-
Jimma Rare	*	-	-	-	-	*	*	-	-
Bila Seyo	10	*	*	*	*	10	100.00	-	-
Sibu Sire	5	-	-	-	-	3	60	-	-
Guto Wayu	21	-	-	-	-	4	19.05	-	-
Sasiga	13	-	-	-	-	5	38.46	-	-
Leka Dulecha	*	-	-	-	-	*	*	-	-
Diga	6	-	-	*	*	1	16.67	-	-
Jimma Arjo	25	-	-	-	-	5	20	-	-
Nunu Kumba	36	-	-	-	-	6	16.67	-	-
Wama Bonaya	*	-	-	-	-	*	*	-	-
Illibabor Zone	385	*	*	*	*	70	18.18	*	*
Darimu	159	*	*	-	-	27	16.98	-	-
Supena Sodo	12	-	-	-	-	5	41.67	-	-
Chora	9	-	-	*	*	4	44.44	-	-
Dega	23	*	*	-	-	*	*	*	*
Bedele	*	*	*	-	-	3	*	-	-
Gechi	11	-	-	-	-	1	9.09	-	-
Borecha	*	-	-	-	-	*	*	-	-
Dedesa	*	-	-	-	-	*	*	-	-

TABLE 6.8: CONTD.1

Geographic Area	Other Grains								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Yavu	14	-	-	-	-	*	*	-	-
Metu	16	-	-	-	-	4	25	-	-
Ale	*	-	-	-	-	*	*	-	-
Bure	90	*	*	*	*	1	1.11	-	-
Nono	1	-	-	-	-	*	*	-	-
Jimma Zone	*	*	*	*	*	142	*	*	*
Limu Seka	*	-	-	*	*	*	*	-	-
Limu Kosa	6	-	-	-	-	2	33.33	-	-
Sokoru	9	-	-	-	-	*	*	-	-
Tiro Afeta	11	*	*	*	*	8	72.73	-	-
Kersa	34	*	*	-	-	29	85.29	-	-
Mana	7	-	-	*	*	*	*	-	-
Goma	11	-	-	-	-	*	*	-	-
Gera	*	*	*	-	-	*	*	*	*
Seka chekorsa	82	-	-	-	-	*	*	-	-
Dedo	19	-	-	-	-	*	*	-	-
Omonada	45	-	-	-	-	*	*	-	-
Sigmo	2	-	-	-	-	1	50	-	-
Setema	9	-	-	-	-	*	*	-	-
West Shewa Zone	914	*	*	*	*	164	17.94	*	*
Ginde Beret	*	-	-	*	*	4	*	-	-
Jeldu	32	-	-	*	*	*	*	*	*
Ambo	8	*	*	*	*	2	25	*	*
Cheliya	*	-	-	*	*	7	*	*	*
Bako Tibe	9	*	*	-	-	*	*	-	-
Dano	7	*	*	-	-	2	28.57	-	-
Nono	10	-	-	-	-	4	40	*	*
Tikur	*	-	-	*	*	*	*	*	*
Amaya	*	-	-	*	*	*	*	-	-
Wonchi	2	-	-	*	*	1	50	-	-
Dendi	607	-	-	*	*	*	*	*	*
Ejerie	*	-	-	-	-	*	*	-	-
Adda Berga	*	*	*	*	*	*	*	-	-
Walmara	*	-	-	-	-	*	*	-	-
Alem Gana	*	-	-	*	*	*	*	-	-
Kersana Kondaltiti	*	-	-	-	-	*	*	-	-
Tole	*	-	-	-	-	*	*	-	-
Elu	*	-	-	-	-	*	*	-	-
Dawo	*	-	-	-	-	*	*	*	*
Walisona Goro	9	-	-	*	*	*	*	-	-
Becho	*	-	-	-	-	*	*	-	-
Kokir	*	-	-	-	-	*	*	-	-
Meta Robi	*	-	-	*	*	12	*	-	-
North Shewa Zone	77	*	*	20	25.97	30	38.96	-	-
Wara Jarso	17	*	*	*	*	*	*	-	-
Dera	6	-	-	*	*	3	50	-	-
Hidabu Abote	18	-	-	*	*	*	*	-	-
Kuyu	22	-	-	*	*	3	13.64	-	-
Degem	5	-	-	*	*	2	40	-	-
Gerar Jarso	*	-	-	*	*	*	*	-	-
Yaya Gulelena D.L.	*	-	-	*	*	*	*	-	-

TABLE 6.8: CONTD.2

Geographic Area	Other Grains								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Wuchalena Jido	*	-	-	*	*	*	*	-	-
Abichuna Gna'a	*	-	-	-	-	*	*	-	-
Kembibit	*	-	-	-	-	*	*	-	-
Berehna Aleltu	-	-	-	-	-	-	-	-	-
Mulona Sululta	-	-	-	-	-	-	-	-	-
East Shewa Zone	140	*	*	2	1.43	59	42.14	*	*
Fentale	*	-	-	*	*	*	*	*	*
Boset	28	-	-	-	-	16	57.14	-	-
Adama	9	-	-	*	*	2	22.22	*	*
Lome	6	*	*	*	*	5	83.33	-	-
Gimbichu	*	-	-	-	-	*	*	-	-
Ada'a Liben Chukala	*	-	-	*	*	*	*	-	-
Dugda Bora	31	-	-	*	*	*	*	*	*
Adami Tullu Jido K.	*	-	-	*	*	*	*	*	*
Arsi Negele	2	-	-	-	-	*	*	-	-
Shashemene	13	-	-	-	-	*	*	-	-
Seraro	*	-	-	-	-	*	*	-	-
Akaki	*	-	-	-	-	*	*	-	-
Arsi Zone	1953	*	*	*	*	595	30.47	65	3.33
Merti	4	-	-	-	-	*	*	-	-
Aseko	2	-	-	*	*	*	*	-	-
Gololcha	49	*	*	*	*	42	85.71	*	*
Jeju	*	-	-	-	-	*	*	-	-
Dodotana Sire	*	-	-	*	*	*	*	*	*
Zeway Dugda	10	-	-	-	-	3	30	*	*
Hitosa	2	-	-	-	-	*	*	-	-
Sude	12	-	-	-	-	*	*	-	-
Chole	23	-	-	-	-	*	*	*	*
Amigna	12	-	-	-	-	3	25	-	-
Seru	5	-	-	-	-	*	*	*	*
Robe	*	-	-	-	-	*	*	-	-
Tena	193	-	-	*	*	*	*	*	*
Sherka	1484	*	*	-	-	405	27.29	*	*
Digeluna Tiio	5	-	-	-	-	2	40	*	*
Tiyo	*	-	-	-	-	*	*	*	*
Munesa	16	-	-	-	-	9	56.25	-	-
Bekoji	*	-	-	*	*	*	*	-	-
Gedeb	1	-	-	-	-	*	*	-	-
Kofele	*	-	-	-	-	*	*	-	-
West Harerge Zone	151	-	-	*	*	66	43.71	-	-
Mieso	*	-	-	-	-	*	*	-	-
Doba	6	-	-	-	-	3	50	-	-
Tulo	26	-	-	-	-	14	53.85	-	-
Mesela	27	-	-	*	*	20	74.07	-	-
Chiro	16	-	-	-	-	*	*	-	-
Goba Koricha	*	-	-	-	-	*	*	-	-
Anchar	*	-	-	-	-	-	-	-	-
Habro	12	-	-	*	*	4	33.33	-	-
Darolebu	16	-	-	-	-	*	*	-	-
Boke	*	-	-	-	-	-	-	-	-
Kuni	*	-	-	*	*	4	*	-	-

TABLE 6.8: CONTD.3

Geographic Area	Other Grains								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
East Harerge Zone	416	-	-	17	4.09	199	47.84	*	*
Kombolcha	*	-	-	*	*	*	*	-	-
Jarso	*	-	-	-	-	*	*	-	-
Gursum	20	-	-	-	-	10	50	-	-
Babile	38	-	-	*	*	*	*	-	-
Fedis	*	-	-	-	-	34	*	-	-
Haro Maya	*	-	-	*	*	-	-	-	-
Kurfa Chele	6	-	-	*	*	2	33.33	*	*
Kersa	41	-	-	*	*	21	51.22	-	-
Meta	15	-	-	-	-	9	60	-	-
Goro Gutu	*	-	-	*	*	*	*	-	-
Deder	9	-	-	*	*	8	88.89	-	-
Malka Balo	19	-	-	3	15.79	14	73.68	*	*
Bedeno	*	-	-	*	*	*	*	-	-
Girawa	*	-	-	*	*	15	*	-	-
Gola Oda	52	-	-	*	*	30	57.69	-	-
Bale Zone	9441	*	*	*	*	255	2.7	135	1.43
Kokosa	*	-	-	-	-	*	*	-	-
Dodola	*	-	-	-	-	*	*	-	-
Adaba	1	-	-	-	-	*	*	-	-
Agarfa	19	-	-	-	-	*	*	*	*
Gasera	27	-	-	-	-	*	*	-	-
Gololcha	354	-	-	-	-	*	*	*	*
Legehida	*	-	-	-	-	*	*	-	-
Ginir	1101	-	-	-	-	*	*	-	-
Sinanana Dinsho	*	-	-	-	-	6	*	-	-
Goba	*	-	-	-	-	-	-	-	-
Mennana Arena B.	*	-	-	-	-	*	*	-	-
Nensebo	*	-	-	-	-	*	*	*	*
Meda Welabu	*	-	-	-	-	-	-	-	-
Berbere	34	-	-	*	*	*	*	-	-
Guradamole	44	-	-	-	-	*	*	-	-
Goro	7644	*	*	*	*	153	2	132	1.73
Raytu	20	-	-	-	-	*	*	-	-
Seweyna	*	-	-	-	-	-	-	-	-
Borena Zone	1149	*	*	*	*	140	12.18	1	0.09
Uraga	*	-	-	-	-	*	*	-	-
Bore	*	-	-	-	-	*	*	-	-
Adolana Wadera	7	-	-	-	-	*	*	*	*
Odo Shakiso	*	-	-	-	-	-	-	-	-
Hager Mariam	620	-	-	*	*	16	2.58	-	-
Yabelo	*	*	*	*	*	*	*	*	*
Arero	*	-	-	-	-	-	-	-	-
Liben	*	-	-	-	-	*	*	-	-
Moyale	*	-	-	-	-	*	*	-	-
Dire	*	-	-	*	*	*	*	*	*
Teltele	428	-	-	-	-	112	26.17	-	-
Gelana Abaya	32	-	-	-	-	*	*	-	-

TABLE 6.8.1 RURAL HOLDINGS

Geographic Area	Other Grains								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Oromia Region	15928	23	0.14	128	0.8	2056	12.91	280	1.76
West Welega Zone	629	*	*	*	*	247	39.27	*	*
Mana Sibu	40	*	*	-	-	20	50	*	*
Nejo	15	-	-	*	*	11	73.33	-	-
Gimbi	12	*	*	-	-	3	25	-	-
Lalo Asabi	9	-	-	-	-	3	33.33	-	-
Boji	9	-	-	*	*	3	33.33	-	-
Ayra Guliso	14	-	-	-	-	4	28.57	-	-
Jarso	144	-	-	-	-	107	74.31	-	-
Gidami	65	-	-	-	-	9	13.85	-	-
Jimma Horo	29	-	-	*	*	4	13.79	-	-
Hawa Welel	74	-	-	-	-	*	*	-	-
Gawo Dale	34	-	-	*	*	6	17.65	-	-
Dale Sadi	20	-	-	-	-	3	15	-	-
Yubdo	2	-	-	-	-	1	50	-	-
Ganji	5	-	-	-	-	2	40	-	-
Haru	12	-	-	-	-	8	66.67	-	-
Nole Kaba	18	-	-	-	-	*	*	-	-
Lalo Kilie	8	*	*	-	-	3	37.5	-	-
Sayo	19	-	-	-	-	3	15.79	-	-
Anfilo	6	*	*	-	-	1	16.67	-	-
Begi	93	-	-	-	-	25	26.88	-	-
East Welega Zone	268	*	*	3	1.12	130	48.51	*	*
Limu	53	*	*	*	*	37	69.81	*	*
Ibantu	17	-	-	*	*	11	64.71	-	-
Gida Kiremu	7	-	-	-	-	2	28.57	-	-
Jarte	7	-	-	*	*	*	*	-	-
Amuru	9	-	-	-	-	8	88.89	-	-
Abe Dongoro	20	-	-	-	-	*	*	-	-
Jimma Horo	7	-	-	-	-	4	57.14	-	-
Abay Chomen	3	-	-	-	-	2	66.67	-	-
Guduru	16	-	-	-	-	*	*	-	-
Jimma Rare	*	-	-	-	-	*	*	-	-
Bila Seyo	10	*	*	*	*	10	100.00	-	-
Sibu Sire	5	-	-	-	-	3	60	-	-
Guto Wayu	21	-	-	-	-	4	19.05	-	-
Sasiga	13	-	-	-	-	5	38.46	-	-
Leka Dulecha	*	-	-	-	-	*	*	-	-
Diga	6	-	-	*	*	1	16.67	-	-
Jimma Arjo	25	-	-	-	-	5	20	-	-
Nunu Kumba	36	-	-	-	-	6	16.67	-	-
Wama Bonaya	*	-	-	-	-	*	*	-	-
Illibabor Zone	384	*	*	*	*	70	18.23	*	*
Darimu	159	*	*	-	-	27	16.98	-	-
Supena Sodo	12	-	-	-	-	5	41.67	-	-
Chora	9	-	-	*	*	4	44.44	-	-
Dega	23	*	*	-	-	*	*	*	*
Bedele	*	*	*	-	-	3	*	-	-
Gechi	11	-	-	-	-	1	9.09	-	-
Borecha	*	-	-	-	-	*	*	-	-
Dedesa	*	-	-	-	-	*	*	-	-

TABLE 6.8.1: CONTD.1

Geographic Area	Other Grains								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Yavu	14	-	-	-	-	*	*	-	-
Metu	16	-	-	-	-	4	25	-	-
Ale	*	-	-	-	-	*	*	-	-
Bure	89	*	*	*	*	1	1.12	-	-
Nono	1	-	-	-	-	*	*	-	-
Jimma Zone	*	*	*	*	*	119	*	*	*
Limu Seka	*	-	-	*	*	*	*	-	-
Limu Kosa	6	-	-	-	-	2	33.33	-	-
Sokoru	9	-	-	-	-	*	*	-	-
Tiro Afeta	11	*	*	-	-	8	72.73	-	-
Kersa	34	*	*	-	-	29	85.29	-	-
Mana	7	-	-	-	-	*	*	-	-
Goma	11	-	-	-	-	*	*	-	-
Gera	*	*	*	-	-	*	*	*	*
Seka chekorsa	57	-	-	-	-	*	*	-	-
Dedo	19	-	-	-	-	*	*	-	-
Omonada	23	-	-	-	-	17	73.91	-	-
Sigmo	2	-	-	-	-	1	50	-	-
Setema	9	-	-	-	-	*	*	-	-
West Shewa Zone	905	*	*	*	*	163	18.01	*	*
Ginde Beret	*	-	-	*	*	4	*	-	-
Jeldu	32	-	-	*	*	*	*	*	*
Ambo	8	*	*	*	*	2	25	*	*
Cheliya	*	-	-	*	*	7	*	*	*
Bako Tibe	9	*	*	-	-	*	*	-	-
Dano	7	*	*	-	-	2	28.57	-	-
Nono	10	-	-	-	-	4	40	*	*
Tikur	*	-	-	*	*	*	*	*	*
Amaya	*	-	-	*	*	*	*	-	-
Wonchi	2	-	-	*	*	1	50	-	-
Dendi	600	-	-	*	*	*	*	*	*
Ejerie	*	-	-	-	-	*	*	-	-
Adda Berga	*	*	*	*	*	*	*	-	-
Walmara	*	-	-	-	-	*	*	-	-
Alem Gana	*	-	-	*	*	*	*	-	-
Kersana Kondaltiti	*	-	-	-	-	*	*	-	-
Tole	*	-	-	-	-	*	*	-	-
Elu	*	-	-	-	-	*	*	-	-
Dawo	*	-	-	-	-	*	*	*	*
Walisona Goro	9	-	-	*	*	*	*	-	-
Becho	*	-	-	-	-	*	*	-	-
Kokir	*	-	-	-	-	*	*	-	-
Meta Robi	*	-	-	*	*	12	*	-	-
North Shewa Zone	77	*	*	20	25.97	29	37.66	-	-
Wara Jarso	17	*	*	*	*	*	*	-	-
Dera	6	-	-	*	*	3	50	-	-
Hidabu Abote	18	-	-	*	*	*	*	-	-
Kuyu	22	-	-	*	*	3	13.64	-	-
Degem	5	-	-	*	*	2	40	-	-
Gerar Jarso	*	-	-	*	*	*	*	-	-
Yaya Gulelena D.L.	*	-	-	*	*	*	*	-	-

TABLE 6.8.1: CONTD.2

Geographic Area	Other Grains								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Wuchalena Jido	*	-	-	*	*	*	*	-	-
Abichuna Gna'a	*	-	-	-	-	*	*	-	-
Kembibit	*	-	-	-	-	*	*	-	-
Berehna Aleltu	-	-	-	-	-	-	-	-	-
Mulona Sululta	-	-	-	-	-	-	-	-	-
East Shewa Zone	138	*	*	2	1.45	59	42.75	*	*
Fentale	*	-	-	*	*	*	*	*	*
Boset	26	-	-	-	-	16	61.54	-	-
Adama	9	-	-	*	*	2	22.22	*	*
Lome	6	*	*	*	*	5	83.33	-	-
Gimbichu	*	-	-	-	-	*	*	-	-
Ada'a Liben Chukala	*	-	-	*	*	*	*	-	-
Dugda Bora	31	-	-	*	*	*	*	*	*
Adami Tullu Jido K.	*	-	-	*	*	*	*	*	*
Arsi Negele	2	-	-	-	-	*	*	-	-
Shashemene	13	-	-	-	-	*	*	-	-
Seraro	*	-	-	-	-	*	*	-	-
Akaki	*	-	-	-	-	*	*	-	-
Arsi Zone	1941	-	-	*	*	593	30.55	65	3.35
Merti	3	-	-	-	-	*	*	-	-
Aseko	2	-	-	*	*	*	*	-	-
Gololcha	49	-	-	*	*	42	85.71	*	*
Jeju	*	-	-	-	-	*	*	-	-
Dodotana Sire	*	-	-	-	-	*	*	-	-
Zeway Dugda	10	-	-	-	-	3	30	*	*
Hitosa	2	-	-	-	-	*	*	-	-
Sude	12	-	-	-	-	*	*	-	-
Chole	23	-	-	-	-	*	*	*	*
Amigna	12	-	-	-	-	3	25	-	-
Seru	5	-	-	-	-	*	*	*	*
Robe	*	-	-	-	-	*	*	-	-
Tena	191	-	-	*	*	*	*	*	*
Sherka	1478	-	-	-	-	404	27.33	*	*
Digeluna Tijo	5	-	-	-	-	2	40	*	*
Tiyo	*	-	-	-	-	*	*	*	*
Munesa	16	-	-	-	-	9	56.25	-	-
Bekoji	*	-	-	*	*	*	*	-	-
Gedeb	1	-	-	-	-	*	*	-	-
Kofele	*	-	-	-	-	*	*	-	-
West Harerge Zone	151	-	-	*	*	66	43.71	-	-
Mieso	*	-	-	-	-	*	*	-	-
Doba	6	-	-	-	-	3	50	-	-
Tulo	26	-	-	-	-	14	53.85	-	-
Mesela	27	-	-	*	*	20	74.07	-	-
Chiro	16	-	-	-	-	*	*	-	-
Goba Koricha	*	-	-	-	-	*	*	-	-
Anchar	*	-	-	-	-	-	-	-	-
Habro	12	-	-	*	*	4	33.33	-	-
Darolebu	16	-	-	-	-	*	*	-	-
Boke	*	-	-	-	-	-	-	-	-
Kuni	*	-	-	*	*	4	*	-	-

TABLE 6.8.1: CONTD.3

Geographic Area	Other Grains								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
East Harerge Zone	415	-	-	17	4.1	198	47.71	*	*
Kombolcha	*	-	-	*	*	*	*	-	-
Jarso	*	-	-	-	-	*	*	-	-
Gursum	20	-	-	-	-	10	50	-	-
Babile	38	-	-	*	*	*	*	-	-
Fedis	*	-	-	-	-	34	*	-	-
Haro Maya	*	-	-	*	*	-	-	-	-
Kurfa Chele	6	-	-	*	*	2	33.33	*	*
Kersa	41	-	-	*	*	20	48.78	-	-
Meta	15	-	-	-	-	9	60	-	-
Goro Gutu	*	-	-	*	*	*	*	-	-
Deder	9	-	-	*	*	8	88.89	-	-
Malka Balo	19	-	-	3	15.79	14	73.68	*	*
Bedeno	*	-	-	*	*	*	*	-	-
Girawa	*	-	-	*	*	15	*	-	-
Gola Oda	52	-	-	*	*	30	57.69	-	-
Bale Zone	9280	*	*	*	*	242	2.61	126	1.36
Kokosa	*	-	-	-	-	*	*	-	-
Dodola	*	-	-	-	-	*	*	-	-
Adaba	1	-	-	-	-	*	*	-	-
Agarfa	19	-	-	-	-	*	*	*	*
Gasera	27	-	-	-	-	*	*	-	-
Gololcha	348	-	-	-	-	*	*	*	*
Legehida	*	-	-	-	-	*	*	-	-
Ginir	1082	-	-	-	-	*	*	-	-
Sinanana Dinsho	*	-	-	-	-	6	*	-	-
Goba	*	-	-	-	-	-	-	-	-
Mennana Arena B.	*	-	-	-	-	*	*	-	-
Nensebo	4	-	-	-	-	*	*	*	*
Meda Welabu	*	-	-	-	-	-	-	-	-
Berbere	34	-	-	*	*	*	*	-	-
Guradamole	44	-	-	-	-	*	*	-	-
Goro	7521	*	*	-	-	142	1.89	122	1.62
Raytu	20	-	-	-	-	*	*	-	-
Seweyna	*	-	-	-	-	-	-	-	-
Borena Zone	1147	*	*	*	*	140	12.21	*	*
Uraga	*	-	-	-	-	*	*	-	-
Bore	*	-	-	-	-	*	*	-	-
Adolana Wadera	7	-	-	-	-	*	*	-	-
Odo Shakiso	*	-	-	-	-	-	-	-	-
Hager Mariam	620	-	-	*	*	16	2.58	-	-
Yabelo	*	*	*	*	*	*	*	-	-
Arero	*	-	-	-	-	-	-	-	-
Liben	*	-	-	-	-	*	*	-	-
Moyale	*	-	-	-	-	*	*	-	-
Dire	*	-	-	*	*	*	*	*	*
Teltele	428	-	-	-	-	112	26.17	-	-
Gelana Abaya	32	-	-	-	-	*	*	-	-

TABLE 6.8.2 RURAL MEHER

Geographic Area	Other Grains								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Oromia Region	11542	23	0.2	122	1.06	1971	17.08	245	2.12
West Welega Zone	622	*	*	*	*	247	39.71	*	*
Mana Sibu	40	*	*	-	-	20	50	*	*
Nejo	15	-	-	*	*	11	73.33	-	-
Gimbi	7	*	*	-	-	3	42.86	-	-
Lalo Asabi	9	-	-	-	-	3	33.33	-	-
Boji	9	-	-	*	*	3	33.33	-	-
Ayra Guliso	14	-	-	-	-	4	28.57	-	-
Jarso	144	-	-	-	-	107	74.31	-	-
Gidami	65	-	-	-	-	9	13.85	-	-
Jimma Horo	29	-	-	*	*	4	13.79	-	-
Hawa Welel	74	-	-	-	-	*	*	-	-
Gawo Dale	34	-	-	*	*	6	17.65	-	-
Dale Sadi	20	-	-	-	-	3	15	-	-
Yubdo	2	-	-	-	-	1	50	-	-
Ganji	5	-	-	-	-	2	40	-	-
Haru	12	-	-	-	-	8	66.67	-	-
Nole Kaba	17	-	-	-	-	*	*	-	-
Lalo Kilie	8	*	*	-	-	3	37.5	-	-
Sayo	19	-	-	-	-	3	15.79	-	-
Anfilo	6	*	*	-	-	1	16.67	-	-
Begi	93	-	-	-	-	25	26.88	-	-
East Welega Zone	256	*	*	*	*	126	49.22	-	-
Limu	47	*	*	-	-	35	74.47	-	-
Ibantu	13	-	-	-	-	9	69.23	-	-
Gida Kiremu	7	-	-	-	-	2	28.57	-	-
Jarte	7	-	-	*	*	*	*	-	-
Amuru	9	-	-	-	-	8	88.89	-	-
Abe Dongoro	20	-	-	-	-	*	*	-	-
Jimma Horo	7	-	-	-	-	4	57.14	-	-
Abay Chomen	3	-	-	-	-	2	66.67	-	-
Guduru	16	-	-	-	-	*	*	-	-
Jimma Rare	*	-	-	-	-	*	*	-	-
Bila Seyo	10	*	*	*	*	10	100.00	-	-
Sibu Sire	4	-	-	-	-	3	75	-	-
Guto Wayu	21	-	-	-	-	4	19.05	-	-
Sasiga	13	-	-	-	-	5	38.46	-	-
Leka Dulecha	*	-	-	-	-	*	*	-	-
Diga	6	-	-	*	*	1	16.67	-	-
Jimma Arjo	25	-	-	-	-	5	20	-	-
Nunu Kumba	36	-	-	-	-	6	16.67	-	-
Wama Bonaya	*	-	-	-	-	*	*	-	-
Illibabor Zone	382	*	*	*	*	69	18.06	*	*
Darimu	159	*	*	-	-	27	16.98	-	-
Supena Sodo	10	-	-	-	-	5	50	-	-
Chora	9	-	-	*	*	4	44.44	-	-
Dega	23	*	*	-	-	*	*	*	*
Bedele	*	*	*	-	-	3	*	-	-
Gechi	11	-	-	-	-	1	9.09	-	-
Borecha	*	-	-	-	-	*	*	-	-
Dedesa	*	-	-	-	-	*	*	-	-

TABLE 6.8.2: CONTD.1

Geographic Area	Other Grains								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Yavu	14	-	-	-	-	*	*	-	-
Metu	16	-	-	-	-	3	18.75	-	-
Ale	*	-	-	-	-	*	*	-	-
Bure	89	*	*	*	*	1	1.12	-	-
Nono	1	-	-	-	-	*	*	-	-
Jimma Zone	*	*	*	*	*	118	*	*	*
Limu Seka	*	-	-	*	*	*	*	-	-
Limu Kosa	6	-	-	-	-	2	33.33	-	-
Sokoru	9	-	-	-	-	*	*	-	-
Tiro Afeta	11	*	*	-	-	8	72.73	-	-
Kersa	34	*	*	-	-	29	85.29	-	-
Mana	7	-	-	-	-	*	*	-	-
Goma	11	-	-	-	-	*	*	-	-
Gera	*	*	*	-	-	*	*	*	*
Seka chekorsa	57	-	-	-	-	*	*	-	-
Dedo	18	-	-	-	-	*	*	-	-
Omonada	21	-	-	-	-	16	76.19	-	-
Sigmo	2	-	-	-	-	1	50	-	-
Setema	9	-	-	-	-	*	*	-	-
West Shewa Zone	905	*	*	*	*	162	17.9	*	*
Ginde Beret	*	-	-	*	*	4	*	-	-
Jeldu	32	-	-	*	*	*	*	*	*
Ambo	8	*	*	*	*	*	*	*	*
Cheliya	*	-	-	*	*	7	*	*	*
Bako Tibe	9	*	*	-	-	*	*	-	-
Dano	7	*	*	-	-	2	28.57	-	-
Nono	10	-	-	-	-	4	40	*	*
Tikur	*	-	-	*	*	*	*	*	*
Amaya	*	-	-	*	*	*	*	-	-
Wonchi	2	-	-	*	*	1	50	-	-
Dendi	600	-	-	*	*	*	*	*	*
Ejerie	*	-	-	-	-	*	*	-	-
Adda Berga	*	*	*	*	*	*	*	-	-
Walmara	*	-	-	-	-	*	*	-	-
Alem Gana	*	-	-	*	*	*	*	-	-
Kersana Kondaltiti	*	-	-	-	-	*	*	-	-
Tole	*	-	-	-	-	*	*	-	-
Elu	*	-	-	-	-	*	*	-	-
Dawo	*	-	-	-	-	*	*	*	*
Walisona Goro	9	-	-	*	*	*	*	-	-
Becho	*	-	-	-	-	*	*	-	-
Kokir	*	-	-	-	-	*	*	-	-
Meta Robi	*	-	-	*	*	12	*	-	-
North Shewa Zone	75	*	*	17	22.67	28	37.33	-	-
Wara Jarso	17	*	*	*	*	*	*	-	-
Dera	6	-	-	*	*	3	50	-	-
Hidabu Abote	16	-	-	*	*	*	*	-	-
Kuyu	22	-	-	*	*	3	13.64	-	-
Degem	5	-	-	*	*	2	40	-	-
Gerar Jarso	*	-	-	*	*	*	*	-	-
Yaya Gulelena D.L.	*	-	-	-	-	*	*	-	-

TABLE 6.8.2: CONTD.2

Geographic Area	Other Grains								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Wuchalena Jido	*	-	-	*	*	*	*	-	-
Abichuna Gna'a	*	-	-	-	-	*	*	-	-
Kembibit	*	-	-	-	-	*	*	-	-
Berehna Aleltu	-	-	-	-	-	-	-	-	-
Mulona Sululta	-	-	-	-	-	-	-	-	-
East Shewa Zone	138	*	*	2	1.45	59	42.75	*	*
Fentale	*	-	-	*	*	*	*	*	*
Boset	26	-	-	-	-	16	61.54	-	-
Adama	9	-	-	*	*	2	22.22	*	*
Lome	6	*	*	*	*	5	83.33	-	-
Gimbichu	*	-	-	-	-	*	*	-	-
Ada'a Liben Chukala	*	-	-	*	*	*	*	-	-
Dugda Bora	31	-	-	*	*	*	*	*	*
Adami Tullu Jido K.	*	-	-	*	*	*	*	*	*
Arsi Negele	2	-	-	-	-	*	*	-	-
Shashemene	13	-	-	-	-	*	*	-	-
Seraro	*	-	-	-	-	*	*	-	-
Akaki	*	-	-	-	-	*	*	-	-
Arsi Zone	1931	-	-	*	*	587	30.4	65	3.37
Merti	3	-	-	-	-	*	*	-	-
Aseko	2	-	-	-	-	*	*	-	-
Gololcha	48	-	-	*	*	41	85.42	*	*
Jeju	*	-	-	-	-	*	*	-	-
Dodotana Sire	*	-	-	-	-	*	*	-	-
Zeway Dugda	10	-	-	-	-	3	30	*	*
Hitosa	2	-	-	-	-	*	*	-	-
Sude	*	-	-	-	-	*	*	-	-
Chole	23	-	-	-	-	*	*	*	*
Amigna	12	-	-	-	-	3	25	-	-
Seru	*	-	-	-	-	*	*	*	*
Robe	*	-	-	-	-	*	*	-	-
Tena	190	-	-	*	*	*	*	*	*
Sherka	1476	-	-	-	-	404	27.37	*	*
Digeluna Tijo	5	-	-	-	-	2	40	*	*
Tiyo	*	-	-	-	-	*	*	*	*
Munesa	*	-	-	-	-	7	*	-	-
Bekoji	*	-	-	*	*	*	*	-	-
Gedeb	1	-	-	-	-	*	*	-	-
Kofele	*	-	-	-	-	*	*	-	-
West Harerge Zone	150	-	-	*	*	66	44	-	-
Mieso	*	-	-	-	-	*	*	-	-
Doba	6	-	-	-	-	3	50	-	-
Tulo	26	-	-	-	-	14	53.85	-	-
Mesela	26	-	-	*	*	20	76.92	-	-
Chiro	16	-	-	-	-	*	*	-	-
Goba Koricha	*	-	-	-	-	*	*	-	-
Anchar	*	-	-	-	-	-	-	-	-
Habro	12	-	-	*	*	4	33.33	-	-
Darolebu	16	-	-	-	-	*	*	-	-
Boke	*	-	-	-	-	-	-	-	-
Kuni	*	-	-	*	*	4	*	-	-

TABLE 6.8.2: CONTD.3

Geographic Area	Other Grains								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
East Harerge Zone	413	-	-	17	4.12	196	47.46	*	*
Kombolcha	*	-	-	*	*	*	*	-	-
Jarso	*	-	-	-	-	*	*	-	-
Gursum	19	-	-	-	-	10	52.63	-	-
Babile	38	-	-	*	*	*	*	-	-
Fedis	*	-	-	-	-	34	*	-	-
Haro Maya	*	-	-	*	*	-	-	-	-
Kurfa Chele	5	-	-	*	*	2	40	-	-
Kersa	41	-	-	*	*	20	48.78	-	-
Meta	15	-	-	-	-	9	60	-	-
Goro Gutu	*	-	-	*	*	*	*	-	-
Deder	9	-	-	*	*	8	88.89	-	-
Malka Balo	19	-	-	3	15.79	14	73.68	*	*
Bedeno	*	-	-	*	*	*	*	-	-
Girawa	*	-	-	*	*	15	*	-	-
Gola Oda	50	-	-	*	*	28	56	-	-
Bale Zone	5081	*	*	*	*	211	4.15	92	1.81
Kokosa	*	-	-	-	-	*	*	-	-
Dodola	*	-	-	-	-	*	*	-	-
Adaba	1	-	-	-	-	*	*	-	-
Agarfa	18	-	-	-	-	*	*	*	*
Gasera	27	-	-	-	-	*	*	-	-
Gololcha	264	-	-	-	-	13	4.92	-	-
Legehida	*	-	-	-	-	*	*	-	-
Ginir	722	-	-	-	-	*	*	-	-
Sinanana Dinsho	*	-	-	-	-	6	*	-	-
Goba	*	-	-	-	-	-	-	-	-
Mennana Arena B.	*	-	-	-	-	*	*	-	-
Nensebo	4	-	-	-	-	*	*	-	-
Meda Welabu	*	-	-	-	-	-	-	-	-
Berbere	34	-	-	*	*	*	*	-	-
Guradamole	34	-	-	-	-	*	*	-	-
Goro	3834	*	*	-	-	133	3.47	89	2.32
Raytu	10	-	-	-	-	*	*	-	-
Seweyna	*	-	-	-	-	-	-	-	-
Borena Zone	1002	*	*	*	*	102	10.18	*	*
Uraga	*	-	-	-	-	*	*	-	-
Bore	*	-	-	-	-	*	*	-	-
Adolana Wadera	6	-	-	-	-	*	*	-	-
Odo Shakiso	*	-	-	-	-	-	-	-	-
Hager Mariam	606	-	-	*	*	*	*	-	-
Yabelo	*	*	*	*	*	*	*	-	-
Arero	-	-	-	-	-	-	-	-	-
Liben	*	-	-	-	-	*	*	-	-
Moyale	*	-	-	-	-	*	*	-	-
Dire	*	-	-	*	*	*	*	*	*
Teltele	303	-	-	-	-	78	25.74	-	-
Gelana Abaya	32	-	-	-	-	*	*	-	-

TABLE 6.8.3 : RURAL BELG

Geographic Area	Other Grains								
	Total Crop	Improved Seed		Irrigated		Fertilizer		Pesticide	
	Area	Area	%	Area	%	Area	%	Area	%
Oromia Region	4386	-	-	6	0.14	84	1.92	*	*
West Welega Zone	*	-	-	-	-	-	-	-	-
Mana Sibu	-	-	-	-	-	-	-	-	-
Nejo	-	-	-	-	-	-	-	-	-
Gimbi	*	-	-	-	-	-	-	-	-
Lalo Asabi	-	-	-	-	-	-	-	-	-
Boji	-	-	-	-	-	-	-	-	-
Ayra Guliso	-	-	-	-	-	-	-	-	-
Jarso	-	-	-	-	-	-	-	-	-
Gidami	-	-	-	-	-	-	-	-	-
Jimma Horo	-	-	-	-	-	-	-	-	-
Hawa Welel	-	-	-	-	-	-	-	-	-
Gawo Dale	-	-	-	-	-	-	-	-	-
Dale Sadi	-	-	-	-	-	-	-	-	-
Yubdo	-	-	-	-	-	-	-	-	-
Ganji	-	-	-	-	-	-	-	-	-
Haru	-	-	-	-	-	-	-	-	-
Nole Kaba	*	-	-	-	-	-	-	-	-
Lalo Kilie	-	-	-	-	-	-	-	-	-
Sayo	-	-	-	-	-	-	-	-	-
Anfilo	-	-	-	-	-	-	-	-	-
Begi	-	-	-	-	-	-	-	-	-
East Welega Zone	11	-	-	*	*	5	45.45	*	*
Limu	*	-	-	*	*	*	*	*	*
Ibantu	4	-	-	*	*	2	50	-	-
Gida Kiremu	-	-	-	-	-	-	-	-	-
Jarte	-	-	-	-	-	-	-	-	-
Amuru	-	-	-	-	-	-	-	-	-
Abe Dongoro	-	-	-	-	-	-	-	-	-
Jimma Horo	-	-	-	-	-	-	-	-	-
Abay Chomen	-	-	-	-	-	-	-	-	-
Guduru	-	-	-	-	-	-	-	-	-
Jimma Rare	-	-	-	-	-	-	-	-	-
Bila Seyo	-	-	-	-	-	-	-	-	-
Sibu Sire	*	-	-	-	-	-	-	-	-
Guto Wayu	-	-	-	-	-	-	-	-	-
Sasiga	-	-	-	-	-	-	-	-	-
Leka Dulecha	-	-	-	-	-	-	-	-	-
Diga	-	-	-	-	-	-	-	-	-
Jimma Arjo	-	-	-	-	-	-	-	-	-
Nunu Kumba	-	-	-	-	-	-	-	-	-
Wama Bonaya	-	-	-	-	-	-	-	-	-
Illibabor Zone	*	-	-	-	-	*	*	-	-
Darimu	-	-	-	-	-	-	-	-	-
Supena Sodo	*	-	-	-	-	-	-	-	-
Chora	-	-	-	-	-	-	-	-	-
Dega	-	-	-	-	-	-	-	-	-
Bedele	-	-	-	-	-	-	-	-	-
Gechi	-	-	-	-	-	-	-	-	-
Borecha	-	-	-	-	-	-	-	-	-
Dedesa	-	-	-	-	-	-	-	-	-

TABLE 6.8.3: CONTD.1

Geographic Area	Other Grains								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Wuchalena Jido	-	-	-	-	-	-	-	-	-
Abichuna Gna'a	-	-	-	-	-	-	-	-	-
Kembibit	-	-	-	-	-	-	-	-	-
Berehna Aleltu	-	-	-	-	-	-	-	-	-
Mulona Sululta	-	-	-	-	-	-	-	-	-
East Shewa Zone	-	-	-	-	-	-	-	-	-
Fentale	-	-	-	-	-	-	-	-	-
Boset	-	-	-	-	-	-	-	-	-
Adama	-	-	-	-	-	-	-	-	-
Lome	-	-	-	-	-	-	-	-	-
Gimbichu	-	-	-	-	-	-	-	-	-
Ada'a Liben Chukala	-	-	-	-	-	-	-	-	-
Dugda Bora	-	-	-	-	-	-	-	-	-
Adami Tullu Jido K.	-	-	-	-	-	-	-	-	-
Arsi Negele	-	-	-	-	-	-	-	-	-
Shashemene	-	-	-	-	-	-	-	-	-
Seraro	-	-	-	-	-	-	-	-	-
Akaki	-	-	-	-	-	-	-	-	-
Arsi Zone	10	-	-	*	*	*	*	-	-
Merti	*	-	-	-	-	*	*	-	-
Aseko	*	-	-	*	*	-	-	-	-
Gololcha	*	-	-	-	-	*	*	-	-
Jeju	-	-	-	-	-	-	-	-	-
Dodotana Sire	-	-	-	-	-	-	-	-	-
Zeway Dugda	-	-	-	-	-	-	-	-	-
Hitosa	-	-	-	-	-	-	-	-	-
Sude	*	-	-	-	-	*	*	-	-
Chole	-	-	-	-	-	-	-	-	-
Amigna	*	-	-	-	-	*	*	-	-
Seru	*	-	-	-	-	*	*	-	-
Robe	-	-	-	-	-	-	-	-	-
Tena	*	-	-	*	*	*	*	-	-
Sherka	*	-	-	-	-	-	-	-	-
Digeluna Tiio	-	-	-	-	-	-	-	-	-
Tiyo	*	-	-	-	-	*	*	-	-
Munesa	*	-	-	-	-	*	*	-	-
Bekoji	*	-	-	-	-	*	*	-	-
Gedeb	-	-	-	-	-	-	-	-	-
Kofele	-	-	-	-	-	-	-	-	-
West Harerge Zone	*	-	-	-	-	-	-	-	-
Mieso	-	-	-	-	-	-	-	-	-
Doba	-	-	-	-	-	-	-	-	-
Tulo	-	-	-	-	-	-	-	-	-
Mesela	*	-	-	-	-	-	-	-	-
Chiro	-	-	-	-	-	-	-	-	-
Goba Koricha	-	-	-	-	-	-	-	-	-
Anchar	-	-	-	-	-	-	-	-	-
Habro	-	-	-	-	-	-	-	-	-
Darolebu	-	-	-	-	-	-	-	-	-
Boke	-	-	-	-	-	-	-	-	-
Kuni	-	-	-	-	-	-	-	-	-

TABLE 6.8.3: CONTD.2

Geographic Area	Other Grains								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
East Harerge Zone	*	-	-	-	-	*	*	*	*
Kombolcha	-	-	-	-	-	-	-	-	-
Jarso	-	-	-	-	-	-	-	-	-
Gursum	*	-	-	-	-	*	*	-	-
Babile	-	-	-	-	-	-	-	-	-
Fedis	*	-	-	-	-	*	*	-	-
Haro Maya	-	-	-	-	-	-	-	-	-
Kurfa Chele	*	-	-	-	-	-	-	*	*
Kersa	-	-	-	-	-	-	-	-	-
Meta	-	-	-	-	-	-	-	-	-
Goro Gutu	-	-	-	-	-	-	-	-	-
Deder	-	-	-	-	-	-	-	-	-
Malka Balo	-	-	-	-	-	-	-	-	-
Bedeno	-	-	-	-	-	-	-	-	-
Girawa	-	-	-	-	-	-	-	-	-
Gola Oda	*	-	-	-	-	*	*	-	-
Bale Zone	4200	-	-	-	-	*	*	*	*
Kokosa	-	-	-	-	-	-	-	-	-
Dodola	-	-	-	-	-	-	-	-	-
Adaba	-	-	-	-	-	-	-	-	-
Agarfa	*	-	-	-	-	*	*	-	-
Gasera	*	-	-	-	-	-	-	-	-
Gololcha	*	-	-	-	-	*	*	*	*
Legehida	-	-	-	-	-	-	-	-	-
Ginir	*	-	-	-	-	*	*	-	-
Sinanana Dinsho	*	-	-	-	-	*	*	-	-
Goba	-	-	-	-	-	-	-	-	-
Mennana Arena B.	10	-	-	-	-	-	-	-	-
Nensebo	*	-	-	-	-	-	-	*	*
Meda Welabu	-	-	-	-	-	-	-	-	-
Berbere	-	-	-	-	-	-	-	-	-
Guradamole	10	-	-	-	-	*	*	-	-
Goro	3687	-	-	-	-	*	*	*	*
Raytu	10	-	-	-	-	*	*	-	-
Seweyna	*	-	-	-	-	-	-	-	-
Borena Zone	146	-	-	-	-	38	26.03	-	-
Uraga	-	-	-	-	-	-	-	-	-
Bore	-	-	-	-	-	-	-	-	-
Adolana Wadera	*	-	-	-	-	-	-	-	-
Odo Shakiso	-	-	-	-	-	-	-	-	-
Hager Mariam	*	-	-	-	-	*	*	-	-
Yabelo	*	-	-	-	-	-	-	-	-
Arero	*	-	-	-	-	-	-	-	-
Liben	*	-	-	-	-	-	-	-	-
Moyale	-	-	-	-	-	-	-	-	-
Dire	-	-	-	-	-	-	-	-	-
Teltele	125	-	-	-	-	35	28	-	-
Gelana Abaya	-	-	-	-	-	-	-	-	-

TABLE 6.8.4 URBAN HOLDINGS

Geographic Area	Other Grains								
	Total Crop	Improved Seed		Irrigated		Fertilizer		Pesticide	
	Area	Area	%	Area	%	Area	%	Area	%
Oromia Region	236	*	*	2	0.85	41	17.37	11	4.66
West Welega Zone	*	-	-	-	-	-	-	-	-
Mana Sibu	-	-	-	-	-	-	-	-	-
Nejo	-	-	-	-	-	-	-	-	-
Gimbi	-	-	-	-	-	-	-	-	-
Lalo Asabi	-	-	-	-	-	-	-	-	-
Boji	-	-	-	-	-	-	-	-	-
Ayra Guliso	-	-	-	-	-	-	-	-	-
Jarso	-	-	-	-	-	-	-	-	-
Gidami	-	-	-	-	-	-	-	-	-
Jimma Horo	-	-	-	-	-	-	-	-	-
Hawa Welel	-	-	-	-	-	-	-	-	-
Gawo Dale	-	-	-	-	-	-	-	-	-
Dale Sadi	*	-	-	-	-	-	-	-	-
Yubdo	-	-	-	-	-	-	-	-	-
Ganji	-	-	-	-	-	-	-	-	-
Haru	-	-	-	-	-	-	-	-	-
Nole Kaba	-	-	-	-	-	-	-	-	-
Lalo Kilie	-	-	-	-	-	-	-	-	-
Sayo	-	-	-	-	-	-	-	-	-
Anfilo	-	-	-	-	-	-	-	-	-
Begi	*	-	-	-	-	-	-	-	-
East Welega Zone	*	-	-	-	-	*	*	-	-
Limu	-	-	-	-	-	-	-	-	-
Ibantu	-	-	-	-	-	-	-	-	-
Gida Kiremu	-	-	-	-	-	-	-	-	-
Jarte	-	-	-	-	-	-	-	-	-
Amuru	-	-	-	-	-	-	-	-	-
Abe Dongoro	-	-	-	-	-	-	-	-	-
Jimma Horo	-	-	-	-	-	-	-	-	-
Abay Chomen	-	-	-	-	-	-	-	-	-
Guduru	*	-	-	-	-	*	*	-	-
Jimma Rare	-	-	-	-	-	-	-	-	-
Bila Seyo	-	-	-	-	-	-	-	-	-
Sibu Sire	-	-	-	-	-	-	-	-	-
Guto Wayu	-	-	-	-	-	-	-	-	-
Sasiga	-	-	-	-	-	-	-	-	-
Leka Dulecha	-	-	-	-	-	-	-	-	-
Diga	-	-	-	-	-	-	-	-	-
Jimma Arjo	-	-	-	-	-	-	-	-	-
Nunu Kumba	-	-	-	-	-	-	-	-	-
Wama Bonaya	-	-	-	-	-	-	-	-	-
Illibabor Zone	2	-	-	-	-	-	-	-	-
Darimu	*	-	-	-	-	-	-	-	-
Supena Sodo	*	-	-	-	-	-	-	-	-
Chora	-	-	-	-	-	-	-	-	-
Dega	-	-	-	-	-	-	-	-	-
Bedele	-	-	-	-	-	-	-	-	-
Gechi	*	-	-	-	-	-	-	-	-
Borecha	-	-	-	-	-	-	-	-	-
Dedesa	*	-	-	-	-	-	-	-	-

TABLE 6.8.4: CONTD.1

Geographic Area	Other Grains								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Yayu	*	-	-	-	-	-	-	-	-
Metu	*	-	-	-	-	-	-	-	-
Ale	-	-	-	-	-	-	-	-	-
Bure	1	-	-	-	-	-	-	-	-
Nono	-	-	-	-	-	-	-	-	-
Jimma Zone	*	-	-	*	*	*	*	-	-
Limu Seka	-	-	-	-	-	-	-	-	-
Limu Kosa	-	-	-	-	-	-	-	-	-
Sokoru	*	-	-	-	-	*	*	-	-
Tiro Afeta	*	-	-	*	*	*	*	-	-
Kersa	*	-	-	-	-	*	*	-	-
Mana	*	-	-	*	*	*	*	-	-
Goma	*	-	-	-	-	-	-	-	-
Gera	-	-	-	-	-	-	-	-	-
Seka chekorsa	*	-	-	-	-	-	-	-	-
Dedo	-	-	-	-	-	-	-	-	-
Omonada	*	-	-	-	-	*	*	-	-
Sigmo	-	-	-	-	-	-	-	-	-
Setema	-	-	-	-	-	-	-	-	-
West Shewa Zone	8	-	-	*	*	1	12.5	-	-
Ginde Beret	-	-	-	-	-	-	-	-	-
Jeldu	-	-	-	-	-	-	-	-	-
Ambo	-	-	-	-	-	-	-	-	-
Cheliya	*	-	-	*	*	*	*	-	-
Bako Tibe	*	-	-	-	-	-	-	-	-
Dano	-	-	-	-	-	-	-	-	-
Nono	*	-	-	-	-	*	*	-	-
Tikur	-	-	-	-	-	-	-	-	-
Amaya	*	-	-	-	-	*	*	-	-
Wonchi	-	-	-	-	-	-	-	-	-
Dendi	8	-	-	*	*	*	*	-	-
Ejerie	*	-	-	-	-	*	*	-	-
Adda Berga	-	-	-	-	-	-	-	-	-
Walmara	*	-	-	-	-	-	-	-	-
Alem Gana	-	-	-	-	-	-	-	-	-
Kersana Kondaltiti	-	-	-	-	-	-	-	-	-
Tole	-	-	-	-	-	-	-	-	-
Elu	-	-	-	-	-	-	-	-	-
Dawo	-	-	-	-	-	-	-	-	-
Walisona Goro	*	-	-	-	-	*	*	-	-
Becho	-	-	-	-	-	-	-	-	-
Kokir	-	-	-	-	-	-	-	-	-
Meta Robi	-	-	-	-	-	-	-	-	-
North Shewa Zone	*	-	-	-	-	*	*	-	-
Wara Jarso	-	-	-	-	-	-	-	-	-
Dera	-	-	-	-	-	-	-	-	-
Hidabu Abote	*	-	-	-	-	*	*	-	-
Kuyu	-	-	-	-	-	-	-	-	-
Degem	-	-	-	-	-	-	-	-	-
Gerar Jarso	-	-	-	-	-	-	-	-	-
Yaya Gulelena D.L.	-	-	-	-	-	-	-	-	-

TABLE 6.8.4: CONTD.2

Geographic Area	Other Grains								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Wuchalena Jido	-	-	-	-	-	-	-	-	-
Abichuna Gna'a	-	-	-	-	-	-	-	-	-
Kembibit	-	-	-	-	-	-	-	-	-
Berehna Aleltu	-	-	-	-	-	-	-	-	-
Mulona Sululta	-	-	-	-	-	-	-	-	-
East Shewa Zone	*	-	-	-	-	*	*	-	-
Fentale	-	-	-	-	-	-	-	-	-
Boset	*	-	-	-	-	*	*	-	-
Adama	-	-	-	-	-	-	-	-	-
Lome	-	-	-	-	-	-	-	-	-
Gimbichu	-	-	-	-	-	-	-	-	-
Ada'a Liben Chukala	-	-	-	-	-	-	-	-	-
Dugda Bora	*	-	-	-	-	-	-	-	-
Adami Tullu Jido K.	-	-	-	-	-	-	-	-	-
Arsi Negele	-	-	-	-	-	-	-	-	-
Shashemene	-	-	-	-	-	-	-	-	-
Seraro	-	-	-	-	-	-	-	-	-
Arsi Zone	12	*	*	*	*	3	25	*	*
Merti	*	-	-	-	-	-	-	-	-
Aseko	-	-	-	-	-	-	-	-	-
Gololcha	*	*	*	*	*	*	*	-	-
Jeju	*	-	-	-	-	-	-	-	-
Dodotana Sire	*	-	-	*	*	-	-	*	*
Zeway Dugda	-	-	-	-	-	-	-	-	-
Hitosa	-	-	-	-	-	-	-	-	-
Sude	-	-	-	-	-	-	-	-	-
Chole	-	-	-	-	-	-	-	-	-
Amigna	-	-	-	-	-	-	-	-	-
Seru	*	-	-	-	-	-	-	-	-
Robe	-	-	-	-	-	-	-	-	-
Tena	*	-	-	-	-	*	*	-	-
Sherka	6	*	*	-	-	*	*	*	*
Digeluna Tijo	-	-	-	-	-	-	-	-	-
Tiyo	-	-	-	-	-	-	-	-	-
Munesa	*	-	-	-	-	-	-	-	-
Bekoji	*	-	-	-	-	*	*	-	-
Gedeb	-	-	-	-	-	-	-	-	-
Kofele	-	-	-	-	-	-	-	-	-
West Harerge Zone	*	-	-	-	-	-	-	-	-
Mieso	*	-	-	-	-	-	-	-	-
Doba	-	-	-	-	-	-	-	-	-
Tulo	-	-	-	-	-	-	-	-	-
Mesela	-	-	-	-	-	-	-	-	-
Chiro	-	-	-	-	-	-	-	-	-
Goba Koricha	-	-	-	-	-	-	-	-	-
Anchar	-	-	-	-	-	-	-	-	-
Habro	-	-	-	-	-	-	-	-	-
Darolebu	-	-	-	-	-	-	-	-	-
Boke	-	-	-	-	-	-	-	-	-
Kuni	-	-	-	-	-	-	-	-	-

TABLE 6.8.4: CONTD.3

Geographic Area	Other Grains								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
East Harerge Zone	1	-	-	-	-	*	*	-	-
Kombolcha	-	-	-	-	-	-	-	-	-
Jarso	-	-	-	-	-	-	-	-	-
Gursum	-	-	-	-	-	-	-	-	-
Babile	-	-	-	-	-	-	-	-	-
Fedis	-	-	-	-	-	-	-	-	-
Haro Maya	-	-	-	-	-	-	-	-	-
Kurfa Chele	-	-	-	-	-	-	-	-	-
Kersa	1	-	-	-	-	*	*	-	-
Meta	-	-	-	-	-	-	-	-	-
Goro Gutu	-	-	-	-	-	-	-	-	-
Deder	-	-	-	-	-	-	-	-	-
Malka Balo	-	-	-	-	-	-	-	-	-
Bedeno	-	-	-	-	-	-	-	-	-
Girawa	-	-	-	-	-	-	-	-	-
Gola Oda	-	-	-	-	-	-	-	-	-
Bale Zone	160	-	-	*	*	14	8.75	9	5.63
Kokosa	-	-	-	-	-	-	-	-	-
Dodola	-	-	-	-	-	-	-	-	-
Adaba	-	-	-	-	-	-	-	-	-
Agarfa	-	-	-	-	-	-	-	-	-
Gasera	-	-	-	-	-	-	-	-	-
Gololcha	6	-	-	-	-	*	*	-	-
Legehida	-	-	-	-	-	-	-	-	-
Ginir	19	-	-	-	-	-	-	-	-
Sinanana Dinsho	-	-	-	-	-	-	-	-	-
Goba	-	-	-	-	-	-	-	-	-
Mennana Arena B.	*	-	-	-	-	-	-	-	-
Nensebo	*	-	-	-	-	-	-	-	-
Meda Welabu	-	-	-	-	-	-	-	-	-
Berbere	-	-	-	-	-	-	-	-	-
Goro	123	-	-	*	*	11	8.94	9	7.32
Raytu	-	-	-	-	-	-	-	-	-
Seweyna	-	-	-	-	-	-	-	-	-
Borena Zone	2	-	-	-	-	*	*	1	50
Uraga	-	-	-	-	-	-	-	-	-
Bore	-	-	-	-	-	-	-	-	-
Adolana Wadera	*	-	-	-	-	*	*	*	*
Odo Shakiso	-	-	-	-	-	-	-	-	-
Hager Mariam	1	-	-	-	-	-	-	-	-
Yabelo	1	-	-	-	-	-	-	1	100.00
Arero	-	-	-	-	-	-	-	-	-
Liben	-	-	-	-	-	-	-	-	-
Moyale	-	-	-	-	-	-	-	-	-
Dire	*	-	-	-	-	*	*	-	-
Teltele	-	-	-	-	-	-	-	-	-

TABLE 6.9 AREA OF LAND UNDER IMPROVED FARM PRACTICES BY CROP CATEGORY IN RURAL AND URBAN AREAS, FORPRIVATE HOLDINGS

Geographic Area	Vegtabels								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Oromia Region	38126	222	0.58	3086	8.09	18418	48.31	1881	4.93
West Welega Zone	4557	16	0.35	85	1.87	1502	32.96	*	*
Mana Sibu	258	*	*	*	*	213	82.56	-	-
Nejo	53	*	*	*	*	48	90.57	*	*
Gimbi	42	*	*	*	*	23	54.76	*	*
Lalo Asabi	51	*	*	*	*	32	62.75	-	-
Boji	111	*	*	*	*	69	62.16	-	-
Ayra Guliso	152	*	*	*	*	85	55.92	*	*
Jarso	243	*	*	*	*	208	85.6	-	-
Gidami	108	*	*	-	-	47	43.52	-	-
Jimma Horo	47	-	-	2	4.26	20	42.55	*	*
Hawa Welel	390	*	*	*	*	30	7.69	*	*
Gawo Dale	351	*	*	*	*	*	*	*	*
Dale Sadi	305	-	-	1	0.33	87	28.52	*	*
Yubdo	87	-	-	*	*	50	57.47	*	*
Ganji	66	-	-	*	*	31	46.97	-	-
Haru	67	*	*	*	*	43	64.18	*	*
Nole Kaba	424	*	*	*	*	211	49.76	*	*
Lalo Kilie	196	*	*	2	1.02	88	44.9	*	*
Sayo	1372	*	*	3	0.22	70	5.1	*	*
Anfilo	62	-	-	*	*	18	29.03	*	*
Begi	173	-	-	21	12.14	45	26.01	-	-
East Welega Zone	2638	5	0.19	133	5.04	1631	61.83	18	0.68
Limu	164	-	-	*	*	71	43.29	-	-
Ibantu	10	*	*	*	*	6	60	-	-
Gida Kiremu	268	-	-	*	*	70	26.12	*	*
Jarte	33	*	*	2	6.06	21	63.64	-	-
Amuru	49	*	*	*	*	34	69.39	*	*
Abe Dongoro	136	-	-	*	*	31	22.79	*	*
Jimma Horo	62	*	*	*	*	35	56.45	-	-
Abay Chomen	10	*	*	*	*	8	80	-	-
Guduru	19	-	-	-	-	12	63.16	-	-
Jimma Rare	8	-	-	*	*	4	50	-	-
Bila Seyo	281	*	*	*	*	253	90.04	*	*
Sibu Sire	388	*	*	42	10.82	307	79.12	10	2.58
Guto Wayu	295	-	-	10	3.39	210	71.19	*	*
Sasiga	54	-	-	8	14.81	27	50	*	*
Leka Dulecha	64	*	*	*	*	43	67.19	*	*
Diga	126	*	*	37	29.37	39	30.95	*	*
Jimma Arjo	63	*	*	-	-	28	44.44	*	*
Nunu Kumba	49	-	-	*	*	27	55.1	*	*
Wama Bonaya	557	*	*	-	-	404	72.53	-	-
Illibabor Zone	3000	4	0.13	26	0.87	865	28.83	18	0.6
Darimu	882	*	*	*	*	158	17.91	*	*
Supena Sodo	106	*	*	*	*	60	56.6	-	-
Chora	70	*	*	*	*	36	51.43	*	*
Dega	42	-	-	*	*	21	50	*	*
Bedele	132	*	*	*	*	45	34.09	*	*
Gechi	36	*	*	-	-	16	44.44	-	-
Borecha	128	-	-	-	-	17	13.28	-	-
Dedesa	787	*	*	*	*	293	37.23	*	*

TABLE 6.9: CONTD.1

Geographic Area	Vegetables								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Yayu	155	*	*	*	*	59	38.06	*	*
Metu	168	2	1.19	*	*	80	47.62	*	*
Ale	109	*	*	*	*	44	40.37	*	*
Bure	372	*	*	*	*	32	8.6	-	-
Nono	10	-	-	-	-	3	30	-	-
Jimma Zone	5140	*	*	*	*	3117	60.64	*	*
Limu Seka	*	-	-	*	*	*	*	*	*
Limu Kosa	257	*	*	*	*	118	45.91	-	-
Sokoru	169	*	*	-	-	139	82.25	*	*
Tiro Afeta	201	*	*	*	*	127	63.18	*	*
Kersa	491	*	*	*	*	409	83.3	*	*
Mana	233	*	*	-	-	174	74.68	*	*
Goma	333	*	*	*	*	134	40.24	2	0.6
Gera	*	*	*	-	-	52	*	*	*
Seka chekorsa	550	*	*	*	*	292	53.09	*	*
Dedo	503	*	*	*	*	441	87.67	*	*
Omonada	1115	*	*	*	*	1062	95.25	*	*
Sigmo	47	-	-	-	-	29	61.7	*	*
Setema	49	-	-	-	-	24	48.98	*	*
West Shewa Zone	4752	*	*	637	13.4	3189	67.11	204	4.29
Ginde Beret	131	-	-	29	22.14	98	74.81	*	*
Jeldu	286	-	-	*	*	116	40.56	*	*
Ambo	*	*	*	*	*	*	*	*	*
Cheliya	488	-	-	*	*	360	73.77	-	-
Bako Tibe	1397	*	*	6	0.43	1249	89.41	-	-
Dano	237	*	*	-	-	60	25.32	-	-
Nono	705	-	-	*	*	342	48.51	157	22.27
Tikur	37	*	*	*	*	33	89.19	*	*
Amaya	465	*	*	7	1.51	142	30.54	-	-
Wonchi	59	-	-	*	*	26	44.07	*	*
Dendi	50	-	-	12	24	41	82	*	*
Ejerie	15	-	-	*	*	10	66.67	*	*
Adda Berga	24	*	*	12	50	18	75	-	-
Walmara	91	*	*	50	54.95	83	91.21	*	*
Alem Gana	146	*	*	*	*	102	69.86	*	*
Kersana Kondaltiti	54	*	*	*	*	48	88.89	*	*
Tole	6	-	-	*	*	5	83.33	*	*
Elu	4	*	*	*	*	2	50	-	-
Dawo	25	*	*	*	*	15	60	*	*
Walisona Goro	235	-	-	54	22.98	197	83.83	*	*
Becho	12	-	-	*	*	8	66.67	*	*
Kokir	32	*	*	*	*	29	90.63	-	-
Meta Robi	58	-	-	33	56.9	29	50	*	*
North Shewa Zone	486	*	*	204	41.98	276	56.79	*	*
Wara Jarso	101	-	-	25	24.75	72	71.29	-	-
Dera	148	*	*	20	13.51	64	43.24	-	-
Hidabu Abote	48	-	-	38	79.17	30	62.5	*	*
Kuyu	103	*	*	84	81.55	63	61.17	*	*
Degem	11	*	*	6	54.55	7	63.64	-	-
Gerar Jarso	6	-	-	*	*	2	33.33	-	-
Yaya Gulelena D.L.	19	*	*	*	*	*	*	-	-

TABLE 6.9: CONTD.2

Geographic Area	Vegetables								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Wuchalena Jido	4	*	*	*	*	2	50	-	-
Abichuna Gna'a	*	-	-	*	*	*	*	-	-
Kembibit	1	-	-	*	*	1	100.00	-	-
Berehna Aleltu	26	*	*	*	*	*	*	-	-
Mulona Sululta	17	-	-	*	*	9	52.94	-	-
East Shewa Zone	4658	63	1.35	964	20.7	2176	46.72	1069	22.95
Fentale	314	*	*	309	98.41	240	76.43	273	86.94
Boset	317	13	4.1	*	*	247	77.92	203	64.04
Adama	211	*	*	*	*	*	*	*	*
Lome	97	*	*	26	26.8	54	55.67	24	24.74
Gimbichu	*	*	*	*	*	*	*	*	*
Ada'a Liben Chukala	*	*	*	*	*	*	*	*	*
Dugda Bora	1753	10	0.57	*	*	226	12.89	268	15.29
Adami Tullu Jido K.	275	*	*	*	*	168	61.09	117	42.55
Arsi Negele	108	*	*	*	*	85	78.7	*	*
Shashemene	794	*	*	-	-	*	*	*	*
Seraro	648	*	*	-	-	289	44.6	-	-
Akaki	21	-	-	*	*	10	47.62	-	-
Arsi Zone	3865	28	0.72	297	7.68	2199	56.9	316	8.18
Merti	*	-	-	*	*	*	*	*	*
Aseko	35	-	-	2	5.71	9	25.71	-	-
Gololcha	103	*	*	*	*	65	63.11	*	*
Jeju	*	-	-	-	-	19	*	*	*
Dodotana Sire	48	*	*	30	62.5	37	77.08	29	60.42
Zeway Dugda	78	*	*	*	*	44	56.41	*	*
Hitosa	87	*	*	*	*	62	71.26	*	*
Sude	52	-	-	-	-	*	*	*	*
Chole	140	*	*	*	*	39	27.86	*	*
Amigna	16	-	-	-	-	9	56.25	*	*
Seru	51	*	*	*	*	20	39.22	*	*
Robe	*	-	-	*	*	*	*	*	*
Tena	432	*	*	*	*	193	44.68	-	-
Sherka	1545	*	*	*	*	717	46.41	*	*
Digeluna Tiio	22	*	*	2	9.09	12	54.55	-	-
Tiyo	134	*	*	26	19.4	87	64.93	*	*
Munesa	129	*	*	*	*	95	73.64	*	*
Bekoji	125	*	*	*	*	69	55.2	*	*
Gedeb	13	-	-	-	-	*	*	-	-
Kofele	*	*	*	*	*	*	*	*	*
West Harerge Zone	2084	13	0.62	154	7.39	949	45.54	16	0.77
Mieso	51	*	*	*	*	*	*	*	*
Doba	14	-	-	*	*	8	57.14	*	*
Tulo	46	*	*	*	*	17	36.96	-	-
Mesela	58	-	-	6	10.34	46	79.31	-	-
Chiro	*	-	-	*	*	*	*	*	*
Goba Koricha	32	*	*	-	-	15	46.88	-	-
Anchar	14	*	*	*	*	2	14.29	*	*
Habro	153	*	*	*	*	73	47.71	*	*
Darolebu	281	*	*	*	*	95	33.81	-	-
Boke	177	-	-	-	-	81	45.76	-	-
Kuni	641	*	*	*	*	318	49.61	*	*

TABLE 6.9: CONTD.3

Geographic Area	Vegetables								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
East Harerge Zone	886	5	0.56	304	34.31	640	72.23	35	3.95
Kombolcha	48	-	-	24	50	43	89.58	-	-
Jarso	12	-	-	*	*	*	*	-	-
Gursum	100	-	-	*	*	60	60	*	*
Babile	6	-	-	*	*	1	16.67	-	-
Fedis	25	-	-	-	-	16	64	-	-
Haro Maya	260	*	*	214	82.31	213	81.92	25	9.62
Kurfa Chele	40	*	*	21	52.5	26	65	-	-
Kersa	55	-	-	27	49.09	31	56.36	*	*
Meta	64	-	-	5	7.81	53	82.81	-	-
Goro Gutu	15	-	-	*	*	8	53.33	*	*
Deder	32	-	-	*	*	21	65.63	-	-
Malka Balo	48	-	-	6	12.5	34	70.83	*	*
Bedeno	35	*	*	*	*	29	82.86	-	-
Girawa	140	-	-	*	*	97	69.29	*	*
Gola Oda	5	-	-	*	*	3	60	-	-
Bale Zone	2719	*	*	59	2.17	746	27.44	49	1.8
Kokosa	111	-	-	*	*	106	95.5	*	*
Dodola	35	-	-	*	*	21	60	*	*
Adaba	30	*	*	*	*	14	46.67	-	-
Agarfa	715	*	*	*	*	345	48.25	*	*
Gasera	192	-	-	*	*	20	10.42	*	*
Gololcha	713	*	*	-	-	51	7.15	*	*
Legehida	*	-	-	-	-	*	*	-	-
Ginir	236	*	*	*	*	64	27.12	*	*
Sinanana Dinsho	*	-	-	*	*	30	*	-	-
Goba	29	*	*	*	*	4	13.79	-	-
Mennana Arena B.	45	*	*	*	*	12	26.67	*	*
Nensebo	199	-	-	*	*	73	36.68	9	4.52
Meda Welabu	*	-	-	-	-	*	*	-	-
Berbere	48	-	-	*	*	1	2.08	-	-
Guradamole	3	-	-	-	-	1	33.33	-	-
Goro	35	-	-	*	*	*	*	*	*
Raytu	*	-	-	-	-	-	-	-	-
Seweyna	*	-	-	-	-	*	*	-	-
Borena Zone	3342	6	0.18	35	1.05	1129	33.78	56	1.68
Uraga	524	*	*	-	-	186	35.5	*	*
Bore	266	*	*	*	*	214	80.45	*	*
Adolana Wadera	155	*	*	*	*	32	20.65	-	-
Odo Shakiso	35	-	-	-	-	*	*	-	-
Hager Mariam	1951	*	*	*	*	508	26.04	*	*
Yabelo	*	*	*	*	*	*	*	-	-
Arero	1	*	*	*	*	1	100.00	-	-
Liben	*	-	-	-	-	*	*	-	-
Moyale	8	*	*	*	*	3	37.5	-	-
Dire	*	*	*	*	*	8	*	*	*
Teltele	3	-	-	-	-	2	66.67	-	-
Gelana Abaya	355	*	*	2	0.56	150	42.25	29	8.17

TABLE 6.9.1 RURAL HOLDINGS

Geographic Area	Vegtabels								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Oromia Region	37280	188	0.5	2895	7.77	17960	48.18	1662	4.46
West Welega Zone	4472	15	0.34	81	1.81	1498	33.5	*	*
Mana Sibu	257	*	*	*	*	213	82.88	-	-
Nejo	53	*	*	*	*	47	88.68	*	*
Gimbi	42	*	*	*	*	23	54.76	*	*
Lalo Asabi	51	*	*	*	*	32	62.75	-	-
Boji	111	*	*	*	*	69	62.16	-	-
Ayra Guliso	152	*	*	*	*	85	55.92	*	*
Jarso	242	*	*	*	*	208	85.95	-	-
Gidami	108	*	*	-	-	47	43.52	-	-
Jimma Horo	47	-	-	2	4.26	20	42.55	*	*
Hawa Welel	389	*	*	*	*	30	7.71	*	*
Gawo Dale	347	*	*	*	*	*	*	-	-
Dale Sadi	300	-	-	1	0.33	85	28.33	*	*
Yubdo	87	-	-	*	*	50	57.47	*	*
Ganji	66	-	-	*	*	31	46.97	-	-
Haru	67	*	*	*	*	43	64.18	*	*
Nole Kaba	424	*	*	*	*	211	49.76	*	*
Lalo Kilie	196	*	*	2	1.02	88	44.9	*	*
Sayo	1301	*	*	*	*	70	5.38	*	*
Anfilo	61	-	-	*	*	18	29.51	*	*
Begi	172	-	-	21	12.21	45	26.16	-	-
East Welega Zone	2607	5	0.19	130	4.99	1628	62.45	18	0.69
Limu	164	-	-	*	*	71	43.29	-	-
Ibantu	10	*	*	*	*	6	60	-	-
Gida Kiremu	266	-	-	*	*	70	26.32	*	*
Jarte	33	*	*	2	6.06	21	63.64	-	-
Amuru	49	*	*	*	*	34	69.39	*	*
Abe Dongoro	116	-	-	*	*	31	26.72	*	*
Jimma Horo	62	*	*	*	*	35	56.45	-	-
Abay Chomen	10	*	*	*	*	8	80	-	-
Guduru	19	-	-	-	-	12	63.16	-	-
Jimma Rare	8	-	-	*	*	4	50	-	-
Bila Seyo	281	*	*	*	*	253	90.04	*	*
Sibu Sire	384	*	*	40	10.42	304	79.17	10	2.6
Guto Wayu	295	-	-	10	3.39	210	71.19	*	*
Sasiga	54	-	-	8	14.81	27	50	*	*
Leka Dulecha	64	*	*	*	*	43	67.19	*	*
Diga	122	*	*	37	30.33	39	31.97	*	*
Jimma Arjo	63	*	*	-	-	28	44.44	*	*
Nunu Kumba	49	-	-	*	*	27	55.1	*	*
Wama Bonaya	556	*	*	-	-	404	72.66	-	-
Illibabor Zone	2947	4	0.14	25	0.85	862	29.25	18	0.61
Darimu	880	*	*	*	*	158	17.95	*	*
Supena Sodo	106	*	*	*	*	60	56.6	-	-
Chora	70	*	*	*	*	36	51.43	*	*
Dega	42	-	-	*	*	20	47.62	*	*
Bedele	132	*	*	*	*	45	34.09	*	*
Gechi	36	*	*	-	-	16	44.44	-	-
Borecha	128	-	-	-	-	17	13.28	-	-
Dedesa	785	*	*	*	*	293	37.32	*	*

TABLE 6.9.1: CONTD.1

Geographic Area	Vegetables								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Yavu	155	*	*	*	*	59	38.06	*	*
Metu	168	2	1.19	*	*	80	47.62	*	*
Ale	109	-	-	*	*	44	40.37	*	*
Bure	326	*	*	*	*	31	9.51	-	-
Nono	10	-	-	-	-	3	30	-	-
Jimma Zone	5023	*	*	*	*	3018	60.08	*	*
Limu Seka	*	-	-	*	*	*	*	*	*
Limu Kosa	257	*	*	*	*	118	45.91	-	-
Sokoru	168	*	*	-	-	138	82.14	*	*
Tiro Afeta	200	*	*	*	*	127	63.5	*	*
Kersa	396	-	-	*	*	315	79.55	*	*
Mana	232	*	*	-	-	174	75	*	*
Goma	332	*	*	*	*	133	40.06	*	*
Gera	*	-	-	-	-	52	*	*	*
Seka chekorsa	549	*	*	*	*	292	53.19	*	*
Dedo	496	*	*	*	*	441	88.91	*	*
Omonada	1105	*	*	*	*	1059	95.84	*	*
Sigmo	47	-	-	-	-	29	61.7	*	*
Setema	49	-	-	-	-	24	48.98	*	*
West Shewa Zone	4672	*	*	621	13.29	3112	66.61	196	4.2
Ginde Beret	131	-	-	29	22.14	98	74.81	*	*
Jeldu	286	-	-	*	*	116	40.56	*	*
Ambo	*	*	*	*	*	*	*	-	-
Cheliya	487	-	-	*	*	359	73.72	-	-
Bako Tibe	1336	-	-	6	0.45	1191	89.15	-	-
Dano	237	*	*	-	-	60	25.32	-	-
Nono	705	-	-	*	*	342	48.51	157	22.27
Tikur	37	*	*	*	*	33	89.19	*	*
Amaya	465	*	*	7	1.51	142	30.54	-	-
Wonchi	59	-	-	*	*	26	44.07	*	*
Dendi	50	-	-	12	24	41	82	*	*
Ejerie	15	-	-	*	*	10	66.67	*	*
Adda Berga	24	*	*	12	50	17	70.83	-	-
Walmara	90	*	*	50	55.56	83	92.22	*	*
Alem Gana	135	-	-	*	*	92	68.15	*	*
Kersana Kondaltiti	54	*	*	*	*	48	88.89	*	*
Tole	6	-	-	*	*	5	83.33	*	*
Elu	4	*	*	*	*	2	50	-	-
Dawo	25	*	*	*	*	15	60	*	*
Walisona Goro	234	-	-	*	*	196	83.76	*	*
Becho	9	-	-	-	-	6	66.67	*	*
Kokir	32	*	*	*	*	29	90.63	-	-
Meta Robi	58	-	-	33	56.9	29	50	*	*
North Shewa Zone	485	*	*	204	42.06	276	56.91	*	*
Wara Jarso	101	-	-	25	24.75	72	71.29	-	-
Dera	148	*	*	20	13.51	64	43.24	-	-
Hidabu Abote	48	-	-	38	79.17	30	62.5	*	*
Kuyu	103	*	*	84	81.55	63	61.17	*	*
Degem	11	*	*	6	54.55	7	63.64	-	-
Gerar Jarso	6	-	-	*	*	2	33.33	-	-
Yaya Gulelena D.L.	19	*	*	*	*	*	*	-	-

TABLE 6.9.1: CONTD.2

Geographic Area	Vegetables								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Wuchalena Jido	4	*	*	*	*	2	50	-	-
Abichuna Gna'a	*	-	-	*	*	*	*	-	-
Kembibit	1	-	-	*	*	1	100.00	-	-
Berehna Aleltu	26	*	*	*	*	*	*	-	-
Mulona Sululta	17	-	-	*	*	9	52.94	-	-
East Shewa Zone	4422	37	0.84	830	18.77	2039	46.11	881	19.92
Fentale	303	*	*	*	*	231	76.24	263	86.8
Boset	271	*	*	*	*	206	76.01	*	*
Adama	210	*	*	*	*	*	*	*	*
Lome	68	*	*	*	*	47	69.12	*	*
Gimbichu	*	*	*	*	*	*	*	*	*
Ada'a Liben Chukala	*	*	*	*	*	*	*	*	*
Dugda Bora	1661	*	*	*	*	191	11.5	199	11.98
Adami Tullu Jido K.	222	*	*	*	*	128	57.66	*	*
Arsi Negele	105	*	*	*	*	82	78.1	*	*
Shashemene	794	*	*	-	-	*	*	*	*
Seraro	647	*	*	-	-	289	44.67	-	-
Akaki	21	-	-	*	*	10	47.62	-	-
Arsi Zone	3794	24	0.63	*	*	2164	57.04	*	*
Merti	*	-	-	*	*	*	*	*	*
Aseko	34	-	-	2	5.88	9	26.47	-	-
Gololcha	102	-	-	*	*	64	62.75	*	*
Jeju	*	-	-	-	-	19	*	*	*
Dodotana Sire	24	*	*	*	*	19	79.17	*	*
Zeway Dugda	77	*	*	*	*	44	57.14	*	*
Hitosa	86	*	*	-	-	61	70.93	*	*
Sude	52	-	-	-	-	*	*	*	*
Chole	139	*	*	*	*	39	28.06	*	*
Amigna	16	-	-	-	-	9	56.25	*	*
Seru	51	*	*	*	*	19	37.25	*	*
Robe	*	-	-	*	*	*	*	*	*
Tena	412	-	-	*	*	188	45.63	-	-
Sherka	1531	*	*	*	*	712	46.51	*	*
Digeluna Tiio	22	*	*	2	9.09	12	54.55	-	-
Tiyo	133	*	*	26	19.55	86	64.66	*	*
Munesa	127	-	-	*	*	94	74.02	*	*
Bekoji	122	*	*	*	*	68	55.74	-	-
Gedeb	13	-	-	-	-	*	*	-	-
Kofele	*	*	*	*	*	*	*	*	*
West Harerge Zone	2082	13	0.62	154	7.4	948	45.53	16	0.77
Mieso	50	*	*	*	*	*	*	*	*
Doba	14	-	-	*	*	8	57.14	*	*
Tulo	46	*	*	*	*	17	36.96	-	-
Mesela	58	-	-	6	10.34	46	79.31	-	-
Chiro	*	-	-	*	*	*	*	-	-
Goba Koricha	32	*	*	-	-	15	46.88	-	-
Anchar	14	*	*	*	*	2	14.29	*	*
Habro	152	*	*	*	*	73	48.03	*	*
Darolebu	281	*	*	*	*	95	33.81	-	-
Boke	177	-	-	-	-	81	45.76	-	-
Kuni	641	*	*	*	*	318	49.61	*	*

TABLE 6.9.1: CONTD.3

Geographic Area	Vegetables								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
East Harerge Zone	883	5	0.57	302	34.2	637	72.14	35	3.96
Kombolcha	48	-	-	23	47.92	43	89.58	-	-
Jarso	12	-	-	*	*	*	*	-	-
Gursum	99	-	-	*	*	59	59.6	*	*
Babile	6	-	-	*	*	1	16.67	-	-
Fedis	25	-	-	-	-	16	64	-	-
Haro Maya	259	*	*	213	82.24	212	81.85	25	9.65
Kurfa Chele	39	*	*	20	51.28	25	64.1	-	-
Kersa	55	-	-	27	49.09	31	56.36	*	*
Meta	64	-	-	5	7.81	53	82.81	-	-
Goro Gutu	15	-	-	*	*	8	53.33	*	*
Deder	32	-	-	*	*	21	65.63	-	-
Malka Balo	48	-	-	6	12.5	34	70.83	*	*
Bedeno	35	*	*	*	*	29	82.86	-	-
Girawa	140	-	-	*	*	97	69.29	*	*
Gola Oda	5	-	-	*	*	3	60	-	-
Bale Zone	2567	*	*	57	2.22	650	25.32	49	1.91
Kokosa	109	-	-	*	*	104	95.41	*	*
Dodola	34	-	-	*	*	21	61.76	*	*
Adaba	29	*	*	*	*	14	48.28	-	-
Agarfa	615	*	*	*	*	254	41.3	*	*
Gasera	192	-	-	*	*	20	10.42	*	*
Gololcha	684	*	*	-	-	50	7.31	*	*
Legehida	*	-	-	-	-	*	*	-	-
Ginir	221	*	*	*	*	64	28.96	*	*
Sinanana Dinsho	*	-	-	*	*	29	*	-	-
Goba	28	*	*	*	*	*	*	-	-
Mennana Arena B.	43	-	-	*	*	12	27.91	*	*
Nensebo	199	-	-	*	*	73	36.68	9	4.52
Meda Welabu	*	-	-	-	-	*	*	-	-
Berbere	47	-	-	*	*	1	2.13	-	-
Guradamole	3	-	-	-	-	1	33.33	-	-
Goro	34	-	-	*	*	*	*	*	*
Raytu	*	-	-	-	-	-	-	-	-
Seweyna	*	-	-	-	-	*	*	-	-
Borena Zone	3326	5	0.15	34	1.02	1127	33.88	56	1.68
Uraga	522	*	*	-	-	186	35.63	*	*
Bore	264	*	*	*	*	214	81.06	*	*
Adolana Wadera	147	-	-	*	*	31	21.09	-	-
Odo Shakiso	35	-	-	-	-	*	*	-	-
Hager Mariam	1949	*	*	*	*	507	26.01	*	*
Yabelo	*	*	*	*	*	*	*	-	-
Arero	1	*	*	-	-	1	100.00	-	-
Liben	*	-	-	-	-	*	*	-	-
Moyale	8	*	*	*	*	3	37.5	-	-
Dire	*	*	*	*	*	8	*	*	*
Teltele	3	-	-	-	-	2	66.67	-	-
Gelana Abaya	355	*	*	2	0.56	150	42.25	29	8.17

TABLE 6.9.2 RURAL MEHER

Geographic Area	Vegtabels								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Oromia Region	32773	102	0.31	1472	4.49	15474	47.22	956	2.92
West Welega Zone	4314	14	0.32	9	0.21	1442	33.43	*	*
Mana Sibu	235	*	*	-	-	210	89.36	-	-
Nejo	50	*	*	*	*	44	88	*	*
Gimbi	36	*	*	-	-	23	63.89	*	*
Lalo Asabi	50	*	*	-	-	32	64	-	-
Boji	108	*	*	*	*	66	61.11	-	-
Ayra Guliso	137	*	*	*	*	85	62.04	-	-
Jarso	233	*	*	-	-	200	85.84	-	-
Gidami	108	*	*	-	-	47	43.52	-	-
Jimma Horo	42	-	-	*	*	18	42.86	*	*
Hawa Welel	385	*	*	*	*	30	7.79	*	*
Gawo Dale	332	*	*	*	*	67	20.18	-	-
Dale Sadi	297	-	-	-	-	85	28.62	*	*
Yubdo	87	-	-	-	-	50	57.47	*	*
Ganji	64	-	-	-	-	31	48.44	-	-
Haru	56	*	*	*	*	39	69.64	-	-
Nole Kaba	422	*	*	-	-	211	50	*	*
Lalo Kilie	192	-	-	-	-	87	45.31	*	*
Sayo	1292	*	*	*	*	66	5.11	*	*
Anfilo	42	-	-	-	-	7	16.67	-	-
Begi	146	-	-	*	*	44	30.14	-	-
East Welega Zone	2420	4	0.17	*	*	1538	63.55	*	*
Limu	159	-	-	*	*	71	44.65	-	-
Ibantu	10	*	*	-	-	6	60	-	-
Gida Kiremu	266	-	-	-	-	70	26.32	*	*
Jarte	31	*	*	*	*	20	64.52	-	-
Amuru	49	*	*	*	*	33	67.35	*	*
Abe Dongoro	106	-	-	*	*	23	21.7	-	-
Jimma Horo	59	-	-	*	*	33	55.93	-	-
Abay Chomen	9	*	*	*	*	7	77.78	-	-
Guduru	19	-	-	-	-	12	63.16	-	-
Jimma Rare	7	-	-	*	*	3	42.86	-	-
Bila Seyo	278	*	*	*	*	250	89.93	*	*
Sibu Sire	341	*	*	*	*	273	80.06	*	*
Guto Wayu	272	-	-	*	*	197	72.43	*	*
Sasiga	45	-	-	*	*	25	55.56	-	-
Leka Dulecha	51	*	*	-	-	33	64.71	-	-
Diga	62	*	*	*	*	24	38.71	*	*
Jimma Arjo	52	*	*	-	-	27	51.92	*	*
Nunu Kumba	49	-	-	*	*	27	55.1	*	*
Wama Bonaya	556	*	*	-	-	404	72.66	-	-
Illibabor Zone	2773	3	0.11	*	*	791	28.53	*	*
Darimu	866	*	*	*	*	148	17.09	*	*
Supena Sodo	104	*	*	*	*	60	57.69	-	-
Chora	66	*	*	-	-	35	53.03	*	*
Dega	40	-	-	-	-	20	50	*	*
Bedele	130	*	*	-	-	44	33.85	*	*
Gechi	35	-	-	-	-	16	45.71	-	-
Borecha	128	-	-	-	-	17	13.28	-	-
Dedesa	781	*	*	-	-	290	37.13	*	*

TABLE 6.9.2: CONTD.1

Geographic Area	Vegetables								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Yavu	126	*	*	-	-	51	40.48	*	*
Metu	111	2	1.8	*	*	47	42.34	-	-
Ale	63	-	-	*	*	31	49.21	-	-
Bure	317	*	*	*	*	31	9.78	-	-
Nono	6	-	-	-	-	2	33.33	-	-
Jimma Zone	4231	*	*	*	*	2479	58.59	*	*
Limu Seka	*	-	-	*	*	*	*	-	-
Limu Kosa	219	*	*	*	*	97	44.29	-	-
Sokoru	159	*	*	-	-	130	81.76	-	-
Tiro Afeta	121	-	-	-	-	83	68.6	*	*
Kersa	300	-	-	*	*	259	86.33	*	*
Mana	148	*	*	-	-	110	74.32	*	*
Goma	233	*	*	*	*	84	36.05	-	-
Gera	*	-	-	-	-	31	*	*	*
Seka chekorsa	466	*	*	*	*	227	48.71	*	*
Dedo	426	*	*	*	*	376	88.26	*	*
Omonada	974	*	*	*	*	930	95.48	*	*
Sigmo	38	-	-	-	-	25	65.79	*	*
Setema	48	-	-	-	-	23	47.92	*	*
West Shewa Zone	4435	*	*	419	9.45	2935	66.18	172	3.88
Ginde Beret	125	-	-	28	22.4	95	76	*	*
Jeldu	274	-	-	*	*	113	41.24	-	-
Ambo	*	-	-	*	*	*	*	-	-
Cheliya	470	-	-	*	*	346	73.62	-	-
Bako Tibe	1336	-	-	5	0.37	1191	89.15	-	-
Dano	237	*	*	-	-	60	25.32	-	-
Nono	700	-	-	*	*	337	48.14	157	22.43
Tikur	37	*	*	*	*	32	86.49	*	*
Amaya	465	*	*	7	1.51	142	30.54	-	-
Wonchi	58	-	-	*	*	26	44.83	*	*
Dendi	48	-	-	10	20.83	40	83.33	*	*
Ejerie	15	-	-	*	*	10	66.67	-	-
Adda Berga	21	*	*	10	47.62	15	71.43	-	-
Walmara	59	*	*	*	*	53	89.83	*	*
Alem Gana	66	-	-	*	*	50	75.76	*	*
Kersana Kondaltiti	46	*	*	-	-	41	89.13	*	*
Tole	6	-	-	*	*	5	83.33	*	*
Elu	4	*	*	*	*	2	50	-	-
Dawo	25	*	*	*	*	15	60	*	*
Walisona Goro	233	-	-	*	*	195	83.69	*	*
Becho	9	-	-	-	-	6	66.67	*	*
Kokir	28	-	-	-	-	26	92.86	-	-
Meta Robi	47	-	-	25	53.19	27	57.45	-	-
North Shewa Zone	347	*	*	75	21.61	188	54.18	-	-
Wara Jarso	101	-	-	24	23.76	72	71.29	-	-
Dera	148	*	*	20	13.51	64	43.24	-	-
Hidabu Abote	15	-	-	*	*	9	60	-	-
Kuyu	25	-	-	14	56	10	40	-	-
Degem	8	*	*	2	25	3	37.5	-	-
Gerar Jarso	6	-	-	*	*	2	33.33	-	-
Yaya Gulelena D.L.	14	*	*	*	*	*	*	-	-

TABLE 6.9.2: CONTD.2

Geographic Area	Vegetables								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Wuchalena Jido	4	*	*	*	*	2	50	-	-
Abichuna Gna'a	*	-	-	-	-	*	*	-	-
Kembibit	1	-	-	-	-	1	100.00	-	-
Berehna Aleltu	11	*	*	*	*	9	81.82	-	-
Mulona Sululta	13	-	-	*	*	9	69.23	-	-
East Shewa Zone	3824	*	*	362	9.47	1525	39.88	455	11.9
Fentale	215	-	-	210	97.67	143	66.51	190	88.37
Boset	91	*	*	*	*	39	42.86	*	*
Adama	130	*	*	*	*	*	*	*	*
Lome	68	*	*	*	*	47	69.12	*	*
Gimbichu	*	*	*	*	*	*	*	-	-
Ada'a Liben Chukala	64	*	*	*	*	50	78.13	*	*
Dugda Bora	1607	*	*	*	*	168	10.45	153	9.52
Adami Tullu Jido K.	175	*	*	*	*	81	46.29	26	14.86
Arsi Negele	102	*	*	-	-	78	76.47	*	*
Shashemene	768	*	*	-	-	*	*	*	*
Seraro	570	*	*	-	-	233	40.88	-	-
Akaki	18	-	-	*	*	10	55.56	-	-
Arsi Zone	3364	20	0.59	*	*	1900	56.48	164	4.88
Merti	*	-	-	*	*	*	*	*	*
Aseko	26	-	-	1	3.85	7	26.92	-	-
Gololcha	87	-	-	*	*	52	59.77	-	-
Jeju	17	-	-	-	-	12	70.59	-	-
Dodotana Sire	16	*	*	*	*	*	*	*	*
Zeway Dugda	66	*	*	*	*	44	66.67	*	*
Hitosa	68	*	*	-	-	*	*	*	*
Sude	*	-	-	-	-	*	*	-	-
Chole	138	-	-	-	-	38	27.54	*	*
Amigna	12	-	-	-	-	8	66.67	*	*
Seru	46	*	*	-	-	16	34.78	*	*
Robe	*	-	-	*	*	*	*	*	*
Tena	364	-	-	*	*	169	46.43	-	-
Sherka	1522	-	-	*	*	705	46.32	*	*
Digeluna Tiio	11	-	-	*	*	5	45.45	-	-
Tiyo	79	*	*	*	*	57	72.15	*	*
Munesa	102	-	-	*	*	*	*	*	*
Bekoji	107	*	*	*	*	60	56.07	-	-
Gedeb	11	-	-	-	-	*	*	-	-
Kofele	*	*	*	-	-	*	*	*	*
West Harerge Zone	1845	8	0.43	80	4.34	822	44.55	*	*
Mieso	38	*	*	*	*	*	*	*	*
Doba	12	-	-	-	-	6	50	*	*
Tulo	46	*	*	*	*	17	36.96	-	-
Mesela	48	-	-	*	*	37	77.08	-	-
Chiro	408	-	-	*	*	*	*	-	-
Goba Koricha	32	*	*	-	-	15	46.88	-	-
Anchar	10	*	*	*	*	2	20	-	-
Habro	152	*	*	*	*	73	48.03	*	*
Darolebu	280	*	*	*	*	94	33.57	-	-
Boke	177	-	-	-	-	81	45.76	-	-
Kuni	641	*	*	*	*	318	49.61	*	*

TABLE 6.9.2: CONTD.3

Geographic Area	Vegetables								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
East Harerge Zone	708	*	*	169	23.87	489	69.07	*	*
Kombolcha	34	-	-	11	32.35	29	85.29	-	-
Jarso	12	-	-	*	*	*	*	-	-
Gursum	99	-	-	*	*	59	59.6	-	-
Babile	6	-	-	*	*	1	16.67	-	-
Fedis	25	-	-	-	-	16	64	-	-
Haro Maya	146	-	-	110	75.34	109	74.66	*	*
Kurfa Chele	38	*	*	20	52.63	24	63.16	-	-
Kersa	40	-	-	*	*	19	47.5	*	*
Meta	62	-	-	*	*	51	82.26	-	-
Goro Gutu	13	-	-	*	*	8	61.54	-	-
Deder	25	-	-	*	*	17	68	-	-
Malka Balo	45	-	-	6	13.33	31	68.89	*	*
Bedeno	35	*	*	*	*	29	82.86	-	-
Girawa	125	-	-	*	*	86	68.8	*	*
Gola Oda	5	-	-	*	*	2	40	-	-
Bale Zone	2360	*	*	*	*	582	24.66	*	*
Kokosa	101	-	-	*	*	96	95.05	*	*
Dodola	25	-	-	-	-	17	68	*	*
Adaba	20	*	*	*	*	8	40	-	-
Agarfa	612	*	*	*	*	254	41.5	*	*
Gasera	183	-	-	*	*	17	9.29	-	-
Gololcha	680	-	-	-	-	50	7.35	-	-
Legehida	*	-	-	-	-	*	*	-	-
Ginir	212	-	-	*	*	60	28.3	*	*
Sinanana Dinsho	*	-	-	*	*	25	*	-	-
Goba	20	*	*	*	*	*	*	-	-
Mennana Arena B.	29	-	-	*	*	12	41.38	*	*
Nensebo	114	-	-	-	-	35	30.7	*	*
Meda Welabu	*	-	-	-	-	*	*	-	-
Berbere	45	-	-	*	*	1	2.22	-	-
Guradamole	1	-	-	-	-	*	*	-	-
Goro	12	-	-	*	*	*	*	*	*
Raytu	*	-	-	-	-	-	-	-	-
Seweyna	*	-	-	-	-	*	*	-	-
Borena Zone	2151	*	*	*	*	784	36.45	*	*
Uraga	349	*	*	-	-	138	39.54	-	-
Bore	264	*	*	*	*	214	81.06	*	*
Adolana Wadera	82	-	-	*	*	8	9.76	-	-
Odo Shakiso	23	-	-	-	-	*	*	-	-
Hager Mariam	1207	*	*	*	*	314	26.01	*	*
Yabelo	*	*	*	*	*	*	*	-	-
Arero	*	*	*	-	-	*	*	-	-
Liben	*	-	-	-	-	*	*	-	-
Moyale	4	-	-	*	*	2	50	-	-
Dire	*	*	*	*	*	*	*	*	*
Teltele	1	-	-	-	-	*	*	-	-
Gelana Abaya	182	*	*	*	*	75	41.21	-	-

TABLE 6.9.2a Lettuce

Geographic	Total Crop	Improved Seed		Irrigated		Fertilizer		Pesticide	
Area	Area	Area	%	Area	%	Area	%	Area	%
Oromia Region	102	*	*	60	58.82	73	71.57	24	23.53
West Welega Zone	*	-	-	-	-	*	*	-	-
Mana Sibu	-	-	-	-	-	-	-	-	-
Nejo	-	-	-	-	-	-	-	-	-
Gimbi	*	-	-	-	-	*	*	-	-
Lalo Asabi	-	-	-	-	-	-	-	-	-
Boji	-	-	-	-	-	-	-	-	-
Ayra Guliso	-	-	-	-	-	-	-	-	-
Jarso	-	-	-	-	-	-	-	-	-
Gidami	-	-	-	-	-	-	-	-	-
Jimma Horo	-	-	-	-	-	-	-	-	-
Hawa Welel	-	-	-	-	-	-	-	-	-
Gawo Dale	-	-	-	-	-	-	-	-	-
Dale Sadi	-	-	-	-	-	-	-	-	-
Yubdo	-	-	-	-	-	-	-	-	-
Ganji	-	-	-	-	-	-	-	-	-
Haru	-	-	-	-	-	-	-	-	-
Nole Kaba	*	-	-	-	-	*	*	-	-
Lalo Kilie	-	-	-	-	-	-	-	-	-
Sayo	*	-	-	-	-	*	*	-	-
Anfilo	-	-	-	-	-	-	-	-	-
Begi	*	-	-	-	-	-	-	-	-
East Welega Zone	*	*	*	-	-	*	*	-	-
Limu	-	-	-	-	-	-	-	-	-
Ibantu	-	-	-	-	-	-	-	-	-
Gida Kiremu	-	-	-	-	-	-	-	-	-
Jarte	-	-	-	-	-	-	-	-	-
Amuru	*	-	-	-	-	*	*	-	-
Abe Dongoro	-	-	-	-	-	-	-	-	-
Jimma Horo	-	-	-	-	-	-	-	-	-
Abay Chomen	*	*	*	-	-	*	*	-	-
Guduru	*	-	-	-	-	*	*	-	-
Jimma Rare	-	-	-	-	-	-	-	-	-
Bila Seyo	-	-	-	-	-	-	-	-	-
Sibu Sire	-	-	-	-	-	-	-	-	-
Guto Wayu	-	-	-	-	-	-	-	-	-
Sasiga	-	-	-	-	-	-	-	-	-
Leka Dulecha	-	-	-	-	-	-	-	-	-
Diga	-	-	-	-	-	-	-	-	-
Jimma Arjo	-	-	-	-	-	-	-	-	-
Nunu Kumba	*	-	-	-	-	-	-	-	-
Wama Bonaya	-	-	-	-	-	-	-	-	-
Illibabor Zone	*	-	-	-	-	*	*	-	-
Darimu	*	-	-	-	-	-	-	-	-
Supena Sodo	-	-	-	-	-	-	-	-	-
Chora	-	-	-	-	-	-	-	-	-
Dega	*	-	-	-	-	-	-	-	-
Bedele	-	-	-	-	-	-	-	-	-
Gechi	-	-	-	-	-	-	-	-	-
Borecha	-	-	-	-	-	-	-	-	-
Dedesa	-	-	-	-	-	-	-	-	-

TABLE 6.9.2a: CONTD.1

Geographic Area	Lettuse								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
East Harerge Zone	71	-	-	60	84.51	55	77.46	*	*
Kombolcha	*	-	-	*	*	*	*	-	-
Jarso	-	-	-	-	-	-	-	-	-
Gursum	-	-	-	-	-	-	-	-	-
Babile	-	-	-	-	-	-	-	-	-
Fedis	-	-	-	-	-	-	-	-	-
Haro Maya	68	-	-	59	86.76	54	79.41	*	*
Kurfa Chele	-	-	-	-	-	-	-	-	-
Kersa	-	-	-	-	-	-	-	-	-
Meta	-	-	-	-	-	-	-	-	-
Goro Gutu	-	-	-	-	-	-	-	-	-
Deder	-	-	-	-	-	-	-	-	-
Malka Balo	-	-	-	-	-	-	-	-	-
Bedeno	-	-	-	-	-	-	-	-	-
Girawa	-	-	-	-	-	-	-	-	-
Gola Oda	-	-	-	-	-	-	-	-	-
Bale Zone	1	-	-	*	*	*	*	-	-
Kokosa	-	-	-	-	-	-	-	-	-
Dodola	*	-	-	-	-	*	*	-	-
Adaba	-	-	-	-	-	-	-	-	-
Agarfa	-	-	-	-	-	-	-	-	-
Gasera	-	-	-	-	-	-	-	-	-
Gololcha	-	-	-	-	-	-	-	-	-
Legehida	-	-	-	-	-	-	-	-	-
Ginir	*	-	-	-	-	*	*	-	-
Sinanana Dinsho	*	-	-	-	-	-	-	-	-
Goba	-	-	-	-	-	-	-	-	-
Mennana Arena B.	*	-	-	*	*	*	*	-	-
Nensebo	-	-	-	-	-	-	-	-	-
Meda Welabu	-	-	-	-	-	-	-	-	-
Berbere	-	-	-	-	-	-	-	-	-
Guradamole	-	-	-	-	-	-	-	-	-
Goro	*	-	-	-	-	-	-	-	-
Raytu	-	-	-	-	-	-	-	-	-
Seweyna	-	-	-	-	-	-	-	-	-
Borena Zone	*	*	*	-	-	*	*	-	-
Uraga	-	-	-	-	-	-	-	-	-
Bore	-	-	-	-	-	-	-	-	-
Adolana Wadera	-	-	-	-	-	-	-	-	-
Odo Shakiso	*	-	-	-	-	-	-	-	-
Hager Mariam	-	-	-	-	-	-	-	-	-
Yabelo	-	-	-	-	-	-	-	-	-
Arero	-	-	-	-	-	-	-	-	-
Liben	-	-	-	-	-	-	-	-	-
Moyale	-	-	-	-	-	-	-	-	-
Dire	*	*	*	-	-	*	*	-	-
Teltele	-	-	-	-	-	-	-	-	-
Gelana Abaya	-	-	-	-	-	-	-	-	-

TABLE 6.9.2b Head cabbage

Geographic Area	Total Crop	Improved Seed		Irrigated		Fertilizer		Pesticide	
	Area	Area	%	Area	%	Area	%	Area	%
Oromia Region	377	16	4.24	197	52.25	259	68.7	*	*
West Welega Zone	13	*	*	-	-	5	38.46	-	-
Mana Sibu	*	-	-	-	-	*	*	-	-
Nejo	-	-	-	-	-	-	-	-	-
Gimbi	*	*	*	-	-	*	*	-	-
Lalo Asabi	-	-	-	-	-	-	-	-	-
Boji	*	-	-	-	-	*	*	-	-
Ayra Guliso	*	-	-	-	-	*	*	-	-
Jarso	*	-	-	-	-	*	*	-	-
Gidami	*	-	-	-	-	*	*	-	-
Jimma Horo	-	-	-	-	-	-	-	-	-
Hawa Welel	*	-	-	-	-	*	*	-	-
Gawo Dale	-	-	-	-	-	-	-	-	-
Dale Sadi	*	-	-	-	-	*	*	-	-
Yubdo	*	-	-	-	-	*	*	-	-
Ganji	*	-	-	-	-	-	-	-	-
Haru	*	*	*	-	-	*	*	-	-
Nole Kaba	*	-	-	-	-	*	*	-	-
Lalo Kilie	*	-	-	-	-	*	*	-	-
Sayo	9	*	*	-	-	3	33.33	-	-
Anfilo	*	-	-	-	-	*	*	-	-
Begi	*	-	-	-	-	*	*	-	-
East Welega Zone	*	*	*	*	*	*	*	-	-
Limu	*	-	-	-	-	*	*	-	-
Ibantu	*	-	-	-	-	*	*	-	-
Gida Kiremu	-	-	-	-	-	-	-	-	-
Jarte	-	-	-	-	-	-	-	-	-
Amuru	*	-	-	-	-	*	*	-	-
Abe Dongoro	*	-	-	-	-	*	*	-	-
Jimma Horo	*	-	-	*	*	*	*	-	-
Abay Chomen	*	*	*	-	-	*	*	-	-
Guduru	*	-	-	-	-	*	*	-	-
Jimma Rare	-	-	-	-	-	-	-	-	-
Bila Seyo	*	*	*	-	-	*	*	-	-
Sibu Sire	*	*	*	-	-	*	*	-	-
Guto Wayu	*	-	-	-	-	*	*	-	-
Sasiga	*	-	-	-	-	-	-	-	-
Leka Dulecha	*	-	-	-	-	*	*	-	-
Diga	*	-	-	-	-	*	*	-	-
Jimma Arjo	*	-	-	-	-	-	-	-	-
Nunu Kumba	*	-	-	-	-	*	*	-	-
Wama Bonaya	*	-	-	-	-	*	*	-	-
Illibabor Zone	16	*	*	-	-	4	25	*	*
Darimu	*	*	*	-	-	-	-	-	-
Supena Sodo	1	-	-	-	-	*	*	-	-
Chora	*	*	*	-	-	*	*	-	-
Dega	*	-	-	-	-	*	*	-	-
Bedele	*	*	*	-	-	*	*	-	-
Gechi	*	-	-	-	-	*	*	-	-
Borecha	*	-	-	-	-	*	*	-	-
Dedesa	*	*	*	-	-	*	*	-	-

TABLE 6.9.2b: CONTD.1

Geographic Area	Head Cabbage								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Yayu	2	*	*	-	-	*	*	*	*
Metu	4	*	*	-	-	2	50	-	-
Ale	*	-	-	-	-	*	*	-	-
Bure	*	-	-	-	-	*	*	-	-
Nono	*	-	-	-	-	*	*	-	-
Jimma Zone	*	*	*	*	*	*	*	*	*
Limu Seka	1	-	-	-	-	*	*	-	-
Limu Kosa	*	-	-	-	-	*	*	-	-
Sokoru	*	-	-	-	-	*	*	-	-
Tiro Afeta	-	-	-	-	-	-	-	-	-
Kersa	3	-	-	*	*	*	*	-	-
Mana	4	-	-	-	-	*	*	-	-
Goma	*	*	*	-	-	*	*	-	-
Gera	*	-	-	-	-	-	-	-	-
Seka chekorsa	*	-	-	-	-	*	*	-	-
Dedo	*	*	*	*	*	*	*	*	*
Omonada	*	-	-	-	-	*	*	-	-
Sigmo	-	-	-	-	-	-	-	-	-
Setema	*	-	-	-	-	*	*	-	-
West Shewa Zone	31	*	*	*	*	28	90.32	*	*
Ginde Beret	*	-	-	-	-	*	*	-	-
Jeldu	*	-	-	-	-	*	*	-	-
Ambo	*	-	-	-	-	*	*	-	-
Cheliya	*	-	-	-	-	*	*	-	-
Bako Tibe	*	-	-	-	-	-	-	-	-
Dano	*	-	-	-	-	-	-	-	-
Nono	*	-	-	-	-	*	*	-	-
Tikur	1	*	*	*	*	*	*	-	-
Amaya	*	-	-	-	-	*	*	-	-
Wonchi	*	-	-	-	-	-	-	-	-
Dendi	*	-	-	-	-	*	*	*	*
Ejerie	-	-	-	-	-	-	-	-	-
Adda Berga	-	-	-	-	-	-	-	-	-
Walmara	*	-	-	*	*	*	*	*	*
Alem Gana	*	-	-	*	*	*	*	-	-
Kersana Kondaltiti	*	-	-	-	-	*	*	*	*
Tole	*	-	-	-	-	*	*	-	-
Elu	*	-	-	*	*	*	*	-	-
Dawo	*	-	-	-	-	*	*	-	-
Walisona Goro	*	-	-	-	-	*	*	-	-
Becho	*	-	-	-	-	*	*	-	-
Kokir	*	-	-	-	-	*	*	-	-
Meta Robi	*	-	-	-	-	-	-	-	-
North Shewa Zone	*	-	-	*	*	*	*	-	-
Wara Jarso	-	-	-	-	-	-	-	-	-
Dera	-	-	-	-	-	-	-	-	-
Hidabu Abote	-	-	-	-	-	-	-	-	-
Kuyu	-	-	-	-	-	-	-	-	-
Degem	*	-	-	-	-	*	*	-	-
Gerar Jarso	-	-	-	-	-	-	-	-	-
Yaya Gulelena D.L.	*	-	-	-	-	-	-	-	-

TABLE 6.9.2b: CONTD.2

Geographic Area	Head Cabbage								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Wuchalena Jido	-	-	-	-	-	-	-	-	-
Abichuna Gna'a	-	-	-	-	-	-	-	-	-
Kembibit	-	-	-	-	-	-	-	-	-
Berehna Aleltu	-	-	-	-	-	-	-	-	-
Mulona Sululta	*	-	-	*	*	*	*	-	-
East Shewa Zone	62	*	*	*	*	*	*	*	*
Fentale	-	-	-	-	-	-	-	-	-
Boset	*	*	*	-	-	*	*	*	*
Adama	*	*	*	*	*	*	*	*	*
Lome	*	*	*	-	-	*	*	-	-
Gimbichu	*	-	-	-	-	*	*	-	-
Ada'a Liben Chukala	*	-	-	-	-	-	-	-	-
Dugda Bora	*	-	-	*	*	-	-	-	-
Adami Tullu Jido K.	*	-	-	*	*	*	*	*	*
Arsi Negele	*	-	-	-	-	*	*	-	-
Shashemene	*	-	-	-	-	*	*	-	-
Seraro	-	-	-	-	-	-	-	-	-
Akaki	*	-	-	-	-	*	*	-	-
Arsi Zone	37	*	*	*	*	*	*	*	*
Merti	*	-	-	-	-	*	*	-	-
Aseko	-	-	-	-	-	-	-	-	-
Gololcha	-	-	-	-	-	-	-	-	-
Jeju	*	-	-	-	-	*	*	-	-
Dodotana Sire	-	-	-	-	-	-	-	-	-
Zeway Dugda	*	-	-	-	-	-	-	-	-
Hitosa	-	-	-	-	-	-	-	-	-
Sude	*	-	-	-	-	*	*	-	-
Chole	*	-	-	-	-	*	*	-	-
Amigna	*	-	-	-	-	*	*	-	-
Seru	-	-	-	-	-	-	-	-	-
Robe	-	-	-	-	-	-	-	-	-
Tena	*	-	-	-	-	*	*	-	-
Sherka	-	-	-	-	-	-	-	-	-
Digeluna Tiio	*	-	-	-	-	-	-	-	-
Tiyo	*	*	*	-	-	*	*	-	-
Munesa	*	-	-	-	-	-	-	-	-
Bekoji	*	-	-	*	*	*	*	-	-
Gedeb	-	-	-	-	-	-	-	-	-
Kofele	*	*	*	-	-	*	*	*	*
West Harerge Zone	*	*	*	*	*	*	*	-	-
Mieso	*	*	*	*	*	-	-	-	-
Doba	-	-	-	-	-	-	-	-	-
Tulo	*	*	*	*	*	*	*	-	-
Mesela	-	-	-	-	-	-	-	-	-
Chiro	-	-	-	-	-	-	-	-	-
Goba Koricha	-	-	-	-	-	-	-	-	-
Anchar	-	-	-	-	-	-	-	-	-
Habro	*	-	-	-	-	-	-	-	-
Darolebu	-	-	-	-	-	-	-	-	-
Boke	-	-	-	-	-	-	-	-	-
Kuni	*	-	-	-	-	-	-	-	-

TABLE 6.9.2b: CONTD.3

Geographic Area	Head Cabbage								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
East Harerge Zone	61	-	-	51	83.61	48	78.69	7	11.48
Kombolcha	12	-	-	*	*	12	100.00	-	-
Jarso	-	-	-	-	-	-	-	-	-
Gursum	*	-	-	*	*	*	*	-	-
Babile	-	-	-	-	-	-	-	-	-
Fedis	-	-	-	-	-	-	-	-	-
Haro Maya	47	-	-	*	*	36	76.6	7	14.89
Kurfa Chele	-	-	-	-	-	-	-	-	-
Kersa	-	-	-	-	-	-	-	-	-
Meta	-	-	-	-	-	-	-	-	-
Goro Gutu	-	-	-	-	-	-	-	-	-
Deder	-	-	-	-	-	-	-	-	-
Malka Balo	-	-	-	-	-	-	-	-	-
Bedeno	*	-	-	-	-	*	*	-	-
Girawa	*	-	-	*	*	-	-	-	-
Gola Oda	-	-	-	-	-	-	-	-	-
Bale Zone	22	*	*	*	*	*	*	-	-
Kokosa	*	-	-	-	-	*	*	-	-
Dodola	-	-	-	-	-	-	-	-	-
Adaba	*	*	*	*	*	*	*	-	-
Agarfa	-	-	-	-	-	-	-	-	-
Gasera	-	-	-	-	-	-	-	-	-
Gololcha	-	-	-	-	-	-	-	-	-
Legehida	-	-	-	-	-	-	-	-	-
Ginir	*	-	-	-	-	*	*	-	-
Sinanana Dinsho	*	-	-	*	*	*	*	-	-
Goba	*	*	*	*	*	*	*	-	-
Mennana Arena B.	-	-	-	-	-	-	-	-	-
Nensebo	*	-	-	-	-	*	*	-	-
Meda Welabu	-	-	-	-	-	-	-	-	-
Berbere	*	-	-	-	-	-	-	-	-
Guradamole	-	-	-	-	-	-	-	-	-
Goro	-	-	-	-	-	-	-	-	-
Raytu	-	-	-	-	-	-	-	-	-
Seweyna	-	-	-	-	-	-	-	-	-
Borena Zone	*	*	*	-	-	*	*	-	-
Uraga	-	-	-	-	-	-	-	-	-
Bore	*	-	-	-	-	*	*	-	-
Adolana Wadera	-	-	-	-	-	-	-	-	-
Odo Shakiso	-	-	-	-	-	-	-	-	-
Hager Mariam	-	-	-	-	-	-	-	-	-
Yabelo	-	-	-	-	-	-	-	-	-
Arero	-	-	-	-	-	-	-	-	-
Liben	-	-	-	-	-	-	-	-	-
Moyale	-	-	-	-	-	-	-	-	-
Dire	*	*	*	-	-	*	*	-	-
Teltele	-	-	-	-	-	-	-	-	-
Gelana Abaya	-	-	-	-	-	-	-	-	-

TABLE 6.9.2c Kale

Geographic	Total Crop	Improved Seed		Irrigated		Fertilizer		Pesticide	
Area	Area	Area	%	Area	%	Area	%	Area	%
Oromia Region	5183	11	0.21	76	1.47	3188	61.51	30	0.58
West Welega Zone	225	*	*	*	*	107	47.56	*	*
Mana Sibu	12	-	-	-	-	10	83.33	-	-
Nejo	3	-	-	-	-	3	100.00	*	*
Gimbi	5	-	-	-	-	*	*	-	-
Lalo Asabi	*	-	-	-	-	*	*	-	-
Boji	21	*	*	-	-	17	80.95	-	-
Ayra Guliso	2	-	-	-	-	*	*	-	-
Jarso	8	*	*	-	-	5	62.5	-	-
Gidami	7	*	*	-	-	3	42.86	-	-
Jimma Horo	8	-	-	*	*	3	37.5	-	-
Hawa Welel	25	-	-	-	-	7	28	*	*
Gawo Dale	16	-	-	*	*	9	56.25	-	-
Dale Sadi	17	-	-	-	-	3	17.65	-	-
Yubdo	*	-	-	-	-	*	*	*	*
Ganji	5	-	-	-	-	*	*	-	-
Haru	6	*	*	*	*	4	66.67	-	-
Nole Kaba	8	-	-	-	-	4	50	-	-
Lalo Kilie	4	-	-	-	-	2	50	-	-
Sayo	36	*	*	*	*	12	33.33	-	-
Anfilo	14	-	-	-	-	4	28.57	-	-
Begi	*	-	-	*	*	5	*	-	-
East Welega Zone	26	*	*	-	-	20	76.92	*	*
Limu	*	-	-	-	-	*	*	-	-
Ibantu	*	*	*	-	-	*	*	-	-
Gida Kiremu	*	-	-	-	-	*	*	-	-
Jarte	*	-	-	-	-	*	*	-	-
Amuru	*	-	-	-	-	*	*	-	-
Abe Dongoro	*	-	-	-	-	*	*	-	-
Jimma Horo	*	-	-	-	-	*	*	-	-
Abay Chomen	*	-	-	-	-	*	*	-	-
Guduru	-	-	-	-	-	-	-	-	-
Jimma Rare	*	-	-	-	-	*	*	-	-
Bila Seyo	1	-	-	-	-	*	*	-	-
Sibu Sire	*	-	-	-	-	*	*	-	-
Guto Wayu	*	-	-	-	-	*	*	-	-
Sasiga	1	-	-	-	-	1	100.00	-	-
Leka Dulecha	*	-	-	-	-	*	*	-	-
Diga	3	*	*	-	-	3	100.00	-	-
Jimma Arjo	*	-	-	-	-	*	*	-	-
Nunu Kumba	3	-	-	-	-	2	66.67	*	*
Wama Bonaya	*	-	-	-	-	*	*	-	-
Illibabor Zone	200	*	*	-	-	85	42.5	*	*
Darimu	39	-	-	-	-	13	33.33	-	-
Supena Sodo	17	-	-	-	-	11	64.71	-	-
Chora	17	-	-	-	-	10	58.82	*	*
Dega	8	-	-	-	-	4	50	*	*
Bedele	9	-	-	-	-	4	44.44	-	-
Gechi	9	-	-	-	-	4	44.44	-	-
Borecha	5	-	-	-	-	4	80	-	-
Dedesa	7	-	-	-	-	3	42.86	-	-

TABLE 6.9.2c: CONTD.1

Geographic Area	Kale								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Yavu	23	-	-	-	-	6	26.09	-	-
Metu	26	*	*	-	-	8	30.77	-	-
Ale	26	-	-	-	-	15	57.69	-	-
Bure	11	-	-	-	-	3	27.27	-	-
Nono	3	-	-	-	-	1	33.33	-	-
Jimma Zone	1295	*	*	*	*	934	72.12	*	*
Limu Seka	18	-	-	-	-	6	33.33	-	-
Limu Kosa	57	-	-	-	-	33	57.89	-	-
Sokoru	58	*	*	-	-	45	77.59	-	-
Tiro Afeta	41	-	-	-	-	24	58.54	*	*
Kersa	73	-	-	-	-	63	86.3	*	*
Mana	119	*	*	-	-	87	73.11	*	*
Goma	134	-	-	*	*	67	50	-	-
Gera	34	-	-	-	-	11	32.35	*	*
Seka chekorsa	288	*	*	*	*	192	66.67	*	*
Dedo	215	-	-	-	-	185	86.05	*	*
Omonada	208	-	-	*	*	193	92.79	-	-
Sigmo	32	-	-	-	-	20	62.5	*	*
Setema	18	-	-	-	-	8	44.44	*	*
West Shewa Zone	343	*	*	15	4.37	284	82.8	*	*
Ginde Beret	*	-	-	-	-	-	-	-	-
Jeldu	3	-	-	*	*	2	66.67	-	-
Ambo	17	-	-	*	*	17	100.00	-	-
Cheliya	46	-	-	-	-	30	65.22	-	-
Bako Tibe	1	-	-	-	-	*	*	-	-
Dano	4	*	*	-	-	3	75	-	-
Nono	9	-	-	-	-	7	77.78	-	-
Tikur	31	*	*	*	*	27	87.1	*	*
Amaya	9	-	-	*	*	8	88.89	-	-
Wonchi	17	-	-	3	17.65	15	88.24	*	*
Dendi	14	-	-	*	*	12	85.71	-	-
Ejerie	*	-	-	-	-	*	*	-	-
Adda Berga	*	-	-	*	*	*	*	-	-
Walmara	32	*	*	3	9.38	28	87.5	*	*
Alem Gana	28	-	-	*	*	23	82.14	-	-
Kersana Kondaltiti	35	*	*	-	-	31	88.57	*	*
Tole	2	-	-	*	*	2	100.00	*	*
Elu	1	*	*	-	-	*	*	-	-
Dawo	3	-	-	-	-	3	100.00	-	-
Walisona Goro	57	-	-	4	7.02	51	89.47	-	-
Becho	2	-	-	-	-	1	50	*	*
Kokir	21	-	-	-	-	20	95.24	-	-
Meta Robi	*	-	-	-	-	*	*	-	-
North Shewa Zone	30	*	*	*	*	20	66.67	-	-
Wara Jarso	*	-	-	-	-	*	*	-	-
Dera	*	-	-	-	-	-	-	-	-
Hidabu Abote	*	-	-	-	-	*	*	-	-
Kuyu	*	-	-	*	*	*	*	-	-
Degem	1	*	*	*	*	1	100.00	-	-
Gerar Jarso	1	-	-	*	*	*	*	-	-
Yaya Gulelena D.L.	*	-	-	*	*	*	*	-	-

TABLE 6.9.2c: CONTD.2

Geographic Area	Kale								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Wuchalena Jido	3	-	-	-	-	1	33.33	-	-
Abichuna Gna'a	*	-	-	-	-	1	*	-	-
Kembibit	1	-	-	-	-	1	100.00	-	-
Berehna Aleltu	8	-	-	-	-	6	75	-	-
Mulona Sululta	11	-	-	-	-	8	72.73	-	-
East Shewa Zone	623	*	*	25	4.01	357	57.3	17	2.73
Fentale	-	-	-	-	-	-	-	-	-
Boset	17	*	*	-	-	10	58.82	-	-
Adama	7	-	-	*	*	5	71.43	*	*
Lome	7	*	*	*	*	5	71.43	-	-
Gimbichu	*	-	-	-	-	*	*	-	-
Ada'a Liben Chukala	*	-	-	*	*	*	*	*	*
Dugda Bora	28	*	*	-	-	10	35.71	*	*
Adami Tullu Jido K.	22	-	-	*	*	8	36.36	*	*
Arsi Negele	31	*	*	-	-	25	80.65	*	*
Shashemene	138	-	-	-	-	113	81.88	*	*
Seraro	340	-	-	-	-	158	46.47	-	-
Akaki	7	-	-	*	*	3	42.86	-	-
Arsi Zone	*	*	*	*	*	*	*	*	*
Merti	5	-	-	-	-	4	80	-	-
Aseko	3	-	-	*	*	2	66.67	-	-
Gololcha	*	-	-	*	*	*	*	-	-
Jeju	*	-	-	-	-	*	*	-	-
Dodotana Sire	*	-	-	-	-	*	*	-	-
Zeway Dugda	9	-	-	-	-	5	55.56	-	-
Hitosa	*	*	*	-	-	*	*	-	-
Sude	*	-	-	-	-	*	*	-	-
Chole	2	-	-	-	-	2	100.00	-	-
Amigna	*	-	-	-	-	*	*	-	-
Seru	*	-	-	-	-	*	*	-	-
Robe	*	-	-	-	-	*	*	-	-
Tena	15	-	-	-	-	*	*	-	-
Sherka	4	-	-	*	*	*	*	-	-
Digeluna Tijo	9	-	-	*	*	4	44.44	-	-
Tiyo	32	*	*	*	*	27	84.38	*	*
Munesa	86	-	-	-	-	*	*	-	-
Bekoji	37	*	*	*	*	24	64.86	-	-
Gedeb	9	-	-	-	-	*	*	-	-
Kofele	*	*	*	-	-	*	*	*	*
West Harerge Zone	5	-	-	*	*	*	*	-	-
Mieso	*	-	-	-	-	-	-	-	-
Doba	-	-	-	-	-	-	-	-	-
Tulo	-	-	-	-	-	-	-	-	-
Mesela	*	-	-	*	*	-	-	-	-
Chiro	-	-	-	-	-	-	-	-	-
Goba Koricha	-	-	-	-	-	-	-	-	-
Anchar	*	-	-	-	-	*	*	-	-
Habro	*	-	-	*	*	*	*	-	-
Darolebu	*	-	-	-	-	*	*	-	-
Boke	*	-	-	-	-	*	*	-	-
Kuni	*	-	-	-	-	-	-	-	-

TABLE 6.9.2c: CONTD.3

Geographic Area	Kale								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
East Harerge Zone	10	-	-	*	*	*	*	-	-
Kombolcha	*	-	-	-	-	*	*	-	-
Jarso	-	-	-	-	-	-	-	-	-
Gursum	-	-	-	-	-	-	-	-	-
Babile	-	-	-	-	-	-	-	-	-
Fedis	*	-	-	-	-	*	*	-	-
Haro Maya	*	-	-	*	*	*	*	-	-
Kurfa Chele	*	-	-	-	-	*	*	-	-
Kersa	-	-	-	-	-	-	-	-	-
Meta	*	-	-	-	-	*	*	-	-
Goro Gutu	-	-	-	-	-	-	-	-	-
Deder	*	-	-	-	-	*	*	-	-
Malka Balo	-	-	-	-	-	-	-	-	-
Bedeno	-	-	-	-	-	-	-	-	-
Girawa	*	-	-	-	-	*	*	-	-
Gola Oda	*	-	-	-	-	*	*	-	-
Bale Zone	293	-	-	*	*	173	59.04	*	*
Kokosa	100	-	-	*	*	96	96	*	*
Dodola	24	-	-	-	-	17	70.83	*	*
Adaba	12	-	-	-	-	6	50	-	-
Agarfa	2	-	-	-	-	*	*	-	-
Gasera	1	-	-	-	-	*	*	-	-
Gololcha	2	-	-	-	-	1	50	-	-
Legehida	-	-	-	-	-	-	-	-	-
Ginir	5	-	-	-	-	*	*	-	-
Sinanana Dinsho	27	-	-	*	*	9	33.33	-	-
Goba	13	-	-	*	*	*	*	-	-
Mennana Arena B.	*	-	-	-	-	*	*	-	-
Nensebo	90	-	-	-	-	32	35.56	*	*
Meda Welabu	*	-	-	-	-	-	-	-	-
Berbere	2	-	-	-	-	-	-	-	-
Guradamole	*	-	-	-	-	*	*	-	-
Goro	2	-	-	-	-	*	*	*	*
Raytu	-	-	-	-	-	-	-	-	-
Seweyna	*	-	-	-	-	*	*	-	-
Borena Zone	1486	*	*	11	0.74	631	42.46	*	*
Uraga	290	-	-	-	-	127	43.79	-	-
Bore	230	*	*	*	*	196	85.22	*	*
Adolana Wadera	28	-	-	*	*	3	10.71	-	-
Odo Shakiso	13	-	-	-	-	*	*	-	-
Hager Mariam	812	*	*	*	*	253	31.16	*	*
Yabelo	*	*	*	*	*	*	*	-	-
Arero	*	*	*	-	-	*	*	-	-
Liben	-	-	-	-	-	-	-	-	-
Moyale	*	-	-	*	*	*	*	-	-
Dire	8	-	-	*	*	5	62.5	*	*
Teltele	1	-	-	-	-	*	*	-	-
Gelana Abaya	99	*	*	*	*	44	44.44	-	-

TABLE 6.9.2d Tomatoes

Geographic	Total Crop	Improved Seed		Irrigated		Fertilizer		Pesticide	
Area	Area	Area	%	Area	%	Area	%	Area	%
Oromia Region	961	21	2.19	545	56.71	700	72.84	352	36.63
West Welega Zone	*	-	-	-	-	*	*	-	-
Mana Sibu	*	-	-	-	-	*	*	-	-
Nejo	-	-	-	-	-	-	-	-	-
Gimbi	-	-	-	-	-	-	-	-	-
Lalo Asabi	*	-	-	-	-	-	-	-	-
Boji	*	-	-	-	-	*	*	-	-
Ayra Guliso	*	-	-	-	-	*	*	-	-
Jarso	-	-	-	-	-	-	-	-	-
Gidami	*	-	-	-	-	*	*	-	-
Jimma Horo	*	-	-	-	-	-	-	-	-
Hawa Welel	-	-	-	-	-	-	-	-	-
Gawo Dale	-	-	-	-	-	-	-	-	-
Dale Sadi	*	-	-	-	-	-	-	-	-
Yubdo	-	-	-	-	-	-	-	-	-
Ganji	-	-	-	-	-	-	-	-	-
Haru	*	-	-	-	-	*	*	-	-
Nole Kaba	-	-	-	-	-	-	-	-	-
Lalo Kilie	*	-	-	-	-	-	-	-	-
Sayo	*	-	-	-	-	-	-	-	-
Anfilo	-	-	-	-	-	-	-	-	-
Begi	*	-	-	-	-	-	-	-	-
East Welega Zone	*	*	*	-	-	*	*	-	-
Limu	-	-	-	-	-	-	-	-	-
Ibantu	*	-	-	-	-	*	*	-	-
Gida Kiremu	*	-	-	-	-	*	*	-	-
Jarte	-	-	-	-	-	-	-	-	-
Amuru	*	-	-	-	-	-	-	-	-
Abe Dongoro	*	-	-	-	-	-	-	-	-
Jimma Horo	-	-	-	-	-	-	-	-	-
Abay Chomen	*	*	*	-	-	*	*	-	-
Guduru	*	-	-	-	-	*	*	-	-
Jimma Rare	*	-	-	-	-	-	-	-	-
Bila Seyo	*	-	-	-	-	*	*	-	-
Sibu Sire	-	-	-	-	-	-	-	-	-
Guto Wayu	-	-	-	-	-	-	-	-	-
Sasiga	-	-	-	-	-	-	-	-	-
Leka Dulecha	-	-	-	-	-	-	-	-	-
Diga	*	-	-	-	-	-	-	-	-
Jimma Arjo	-	-	-	-	-	-	-	-	-
Nunu Kumba	-	-	-	-	-	-	-	-	-
Wama Bonaya	*	-	-	-	-	*	*	-	-
Illibabor Zone	*	*	*	*	*	1	*	-	-
Darimu	*	-	-	-	-	*	*	-	-
Supena Sodo	*	-	-	-	-	*	*	-	-
Chora	*	-	-	-	-	*	*	-	-
Dega	*	-	-	-	-	*	*	-	-
Bedele	*	-	-	-	-	*	*	-	-
Gechi	*	-	-	-	-	*	*	-	-
Borecha	*	-	-	-	-	*	*	-	-
Dedesa	*	-	-	-	-	*	*	-	-

TABLE 6.9.2d: CONTD.1

Geographic Area	Tomatoes								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Yavu	-	-	-	-	-	-	-	-	-
Metu	*	*	*	*	*	*	*	-	-
Ale	*	-	-	*	*	*	*	-	-
Bure	*	-	-	-	-	*	*	-	-
Nono	*	-	-	-	-	*	*	-	-
Jimma Zone	*	-	-	*	*	2	*	-	-
Limu Seka	*	-	-	-	-	*	*	-	-
Limu Kosa	*	-	-	-	-	-	-	-	-
Sokoru	-	-	-	-	-	-	-	-	-
Tiro Afeta	*	-	-	-	-	*	*	-	-
Kersa	*	-	-	-	-	*	*	-	-
Mana	*	-	-	-	-	*	*	-	-
Goma	*	-	-	-	-	*	*	-	-
Gera	-	-	-	-	-	-	-	-	-
Seka chekorsa	*	-	-	-	-	*	*	-	-
Dedo	*	-	-	*	*	*	*	-	-
Omonada	-	-	-	-	-	-	-	-	-
Sigmo	-	-	-	-	-	-	-	-	-
Setema	*	-	-	-	-	*	*	-	-
West Shewa Zone	206	-	-	*	*	*	*	*	*
Ginde Beret	-	-	-	-	-	-	-	-	-
Jeldu	-	-	-	-	-	-	-	-	-
Ambo	*	-	-	*	*	*	*	-	-
Cheliya	*	-	-	*	*	*	*	-	-
Bako Tibe	*	-	-	*	*	-	-	-	-
Dano	*	-	-	-	-	-	-	-	-
Nono	-	-	-	-	-	-	-	-	-
Tikur	*	-	-	*	*	*	*	-	-
Amaya	*	-	-	*	*	*	*	-	-
Wonchi	*	-	-	*	*	*	*	-	-
Dendi	*	-	-	*	*	*	*	-	-
Ejerie	-	-	-	-	-	-	-	-	-
Adda Berga	*	-	-	*	*	*	*	-	-
Walmara	*	-	-	*	*	*	*	*	*
Alem Gana	*	-	-	*	*	*	*	-	-
Kersana Kondaltiti	-	-	-	-	-	-	-	-	-
Tole	-	-	-	-	-	-	-	-	-
Elu	-	-	-	-	-	-	-	-	-
Dawo	-	-	-	-	-	-	-	-	-
Walisona Goro	73	-	-	*	*	62	84.93	-	-
Becho	-	-	-	-	-	-	-	-	-
Kokir	-	-	-	-	-	-	-	-	-
Meta Robi	-	-	-	-	-	-	-	-	-
North Shewa Zone	*	-	-	*	*	1	*	-	-
Wara Jarso	*	-	-	*	*	*	*	-	-
Dera	*	-	-	*	*	*	*	-	-
Hidabu Abote	*	-	-	*	*	*	*	-	-
Kuyu	*	-	-	*	*	-	-	-	-
Degem	-	-	-	-	-	-	-	-	-
Gerar Jarso	*	-	-	*	*	*	*	-	-
Yaya Gulelena D.L.	*	-	-	-	-	-	-	-	-

TABLE 6.9.2d: CONTD.2

Geographic Area	Tomatoes								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Wuchalena Jido	-	-	-	-	-	-	-	-	-
Abichuna Gna'a	-	-	-	-	-	-	-	-	-
Kembibit	-	-	-	-	-	-	-	-	-
Berehna Aleltu	-	-	-	-	-	-	-	-	-
Mulona Sululta	-	-	-	-	-	-	-	-	-
East Shewa Zone	325	*	*	285	87.69	228	70.15	249	76.62
Fentale	214	-	-	209	97.66	143	66.82	190	88.79
Boset	*	*	*	*	*	1	*	*	*
Adama	*	*	*	*	*	*	*	*	*
Lome	*	*	*	*	*	*	*	*	*
Gimbichu	*	-	-	-	-	*	*	-	-
Ada'a Liben Chukala	*	*	*	*	*	*	*	*	*
Dugda Bora	*	-	-	*	*	*	*	*	*
Adami Tullu Jido K.	2	*	*	*	*	1	50	*	*
Arsi Negele	-	-	-	-	-	-	-	-	-
Shashemene	*	*	*	-	-	*	*	-	-
Seraro	-	-	-	-	-	-	-	-	-
Akaki	-	-	-	-	-	-	-	-	-
Arsi Zone	124	*	*	*	*	*	*	*	*
Merti	*	-	-	*	*	*	*	*	*
Aseko	*	-	-	-	-	-	-	-	-
Gololcha	*	-	-	-	-	*	*	-	-
Jeju	*	-	-	-	-	-	-	-	-
Dodotana Sire	*	*	*	*	*	*	*	*	*
Zeway Dugda	*	-	-	-	-	*	*	-	-
Hitosa	*	*	*	-	-	*	*	*	*
Sude	-	-	-	-	-	-	-	-	-
Chole	*	-	-	-	-	-	-	-	-
Amigna	*	-	-	-	-	*	*	-	-
Seru	*	*	*	-	-	-	-	-	-
Robe	-	-	-	-	-	-	-	-	-
Tena	*	-	-	-	-	*	*	-	-
Sherka	*	-	-	-	-	*	*	-	-
Digeluna Tijo	-	-	-	-	-	-	-	-	-
Tiyo	-	-	-	-	-	-	-	-	-
Munesa	-	-	-	-	-	-	-	-	-
Bekoji	-	-	-	-	-	-	-	-	-
Gedeb	-	-	-	-	-	-	-	-	-
Kofele	-	-	-	-	-	-	-	-	-
West Harerge Zone	*	*	*	20	*	*	*	-	-
Mieso	*	*	*	*	*	*	*	-	-
Doba	*	-	-	-	-	*	*	-	-
Tulo	*	-	-	*	*	-	-	-	-
Mesela	1	-	-	*	*	*	*	-	-
Chiro	*	-	-	-	-	*	*	-	-
Goba Koricha	-	-	-	-	-	-	-	-	-
Anchar	*	*	*	-	-	*	*	-	-
Habro	8	-	-	*	*	*	*	-	-
Darolebu	*	-	-	-	-	*	*	-	-
Boke	*	-	-	-	-	*	*	-	-
Kuni	*	-	-	-	-	*	*	-	-

TABLE 6.9.2d: CONTD.3

Geographic Area	Tomatoes								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
East Harerge Zone	38	-	-	*	*	24	63.16	-	-
Kombolcha	*	-	-	*	*	*	*	-	-
Jarso	*	-	-	-	-	*	*	-	-
Gursum	*	-	-	*	*	*	*	-	-
Babile	2	-	-	*	*	*	*	-	-
Fedis	16	-	-	-	-	12	75	-	-
Haro Maya	*	-	-	*	*	*	*	-	-
Kurfa Chele	*	-	-	-	-	-	-	-	-
Kersa	*	-	-	*	*	*	*	-	-
Meta	-	-	-	-	-	-	-	-	-
Goro Gutu	-	-	-	-	-	-	-	-	-
Deder	*	-	-	-	-	*	*	-	-
Malka Balo	1	-	-	*	*	1	100.00	-	-
Bedeno	*	-	-	-	-	*	*	-	-
Girawa	*	-	-	-	-	*	*	-	-
Gola Oda	*	-	-	-	-	*	*	-	-
Bale Zone	5	-	-	*	*	*	*	*	*
Kokosa	-	-	-	-	-	-	-	-	-
Dodola	-	-	-	-	-	-	-	-	-
Adaba	-	-	-	-	-	-	-	-	-
Agarfa	*	-	-	-	-	-	-	-	-
Gasera	*	-	-	*	*	*	*	-	-
Gololcha	-	-	-	-	-	-	-	-	-
Legehida	-	-	-	-	-	-	-	-	-
Ginir	*	-	-	-	-	*	*	-	-
Sinanana Dinsho	*	-	-	*	*	-	-	-	-
Goba	*	-	-	-	-	*	*	-	-
Mennana Arena B.	*	-	-	*	*	*	*	*	*
Nensebo	-	-	-	-	-	-	-	-	-
Meda Welabu	-	-	-	-	-	-	-	-	-
Berbere	-	-	-	-	-	-	-	-	-
Guradamole	-	-	-	-	-	-	-	-	-
Goro	*	-	-	*	*	-	-	-	-
Raytu	-	-	-	-	-	-	-	-	-
Seweyna	-	-	-	-	-	-	-	-	-
Borena Zone	*	*	*	*	*	*	*	*	*
Uraga	-	-	-	-	-	-	-	-	-
Bore	-	-	-	-	-	-	-	-	-
Adolana Wadera	*	-	-	*	*	-	-	-	-
Odo Shakiso	-	-	-	-	-	-	-	-	-
Hager Mariam	*	-	-	-	-	*	*	-	-
Yabelo	*	-	-	*	*	*	*	-	-
Arero	*	*	*	-	-	*	*	-	-
Liben	*	-	-	-	-	*	*	-	-
Moyale	*	-	-	*	*	*	*	-	-
Dire	*	-	-	*	*	*	*	*	*
Teltele	-	-	-	-	-	-	-	-	-
Gelana Abaya	-	-	-	-	-	-	-	-	-

TABLE 6.9.2e Green peppers

Geographic	Total Crop	Improved Seed		Irrigated		Fertilizer		Pesticide	
Area	Area	Area	%	Area	%	Area	%	Area	%
Oromia Region	2202	2	0.09	234	10.63	1178	53.5	*	*
West Welega Zone	276	*	*	*	*	161	58.33	*	*
Mana Sibu	30	-	-	-	-	25	83.33	-	-
Nejo	24	-	-	*	*	20	83.33	-	-
Gimbi	7	-	-	-	-	5	71.43	*	*
Lalo Asabi	3	-	-	-	-	3	100.00	-	-
Boji	6	*	*	*	*	3	50	-	-
Ayra Guliso	10	-	-	*	*	6	60	-	-
Jarso	35	-	-	-	-	26	74.29	-	-
Gidami	9	-	-	-	-	*	*	-	-
Jimma Horo	3	-	-	*	*	1	33.33	*	*
Hawa Welel	24	-	-	-	-	3	12.5	-	-
Gawo Dale	17	-	-	-	-	5	29.41	-	-
Dale Sadi	12	-	-	-	-	5	41.67	-	-
Yubdo	12	-	-	-	-	10	83.33	-	-
Ganji	2	-	-	-	-	1	50	-	-
Haru	8	-	-	*	*	5	62.5	-	-
Nole Kaba	*	-	-	-	-	6	*	-	-
Lalo Kilie	*	-	-	-	-	*	*	*	*
Sayo	32	-	-	*	*	19	59.38	-	-
Anfilo	2	-	-	-	-	1	50	-	-
Begi	24	-	-	-	-	9	37.5	-	-
East Welega Zone	239	*	*	*	*	154	64.44	*	*
Limu	11	-	-	*	*	10	90.91	-	-
Ibantu	1	-	-	-	-	1	100.00	-	-
Gida Kiremu	13	-	-	-	-	11	84.62	-	-
Jarte	9	-	-	*	*	7	77.78	-	-
Amuru	6	*	*	*	*	5	83.33	*	*
Abe Dongoro	11	-	-	-	-	3	27.27	-	-
Jimma Horo	*	-	-	*	*	17	*	-	-
Abay Chomen	6	-	-	*	*	4	66.67	-	-
Guduru	13	-	-	-	-	8	61.54	-	-
Jimma Rare	3	-	-	*	*	2	66.67	-	-
Bila Seyo	17	-	-	*	*	12	70.59	-	-
Sibu Sire	25	-	-	-	-	22	88	-	-
Guto Wayu	16	-	-	*	*	10	62.5	-	-
Sasiga	3	-	-	-	-	2	66.67	-	-
Leka Dulecha	4	-	-	-	-	3	75	-	-
Diga	13	-	-	*	*	6	46.15	*	*
Jimma Arjo	*	*	*	-	-	*	*	-	-
Nunu Kumba	8	-	-	-	-	4	50	-	-
Wama Bonaya	31	-	-	-	-	17	54.84	-	-
Illibabor Zone	157	*	*	*	*	70	44.59	-	-
Darimu	*	-	-	*	*	*	*	-	-
Supena Sodo	11	-	-	-	-	7	63.64	-	-
Chora	14	*	*	-	-	7	50	-	-
Dega	11	-	-	-	-	5	45.45	-	-
Bedele	22	-	-	-	-	9	40.91	-	-
Gechi	5	-	-	-	-	2	40	-	-
Borecha	4	-	-	-	-	2	50	-	-
Dedesa	6	-	-	-	-	2	33.33	-	-

TABLE 6.9.2e: CONTD.1

Geographic Area	Green Peppers								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Yavu	16	-	-	-	-	6	37.5	-	-
Metu	32	*	*	*	*	*	*	-	-
Ale	10	-	-	-	-	*	*	-	-
Bure	13	-	-	-	-	*	*	-	-
Nono	1	-	-	-	-	*	*	-	-
Jimma Zone	217	-	-	*	*	131	60.37	*	*
Limu Seka	19	-	-	*	*	2	10.53	-	-
Limu Kosa	*	-	-	*	*	*	*	-	-
Sokoru	12	-	-	-	-	9	75	-	-
Tiro Afeta	13	-	-	-	-	9	69.23	-	-
Kersa	22	-	-	*	*	18	81.82	-	-
Mana	6	-	-	-	-	5	83.33	-	-
Goma	19	-	-	*	*	4	21.05	-	-
Gera	*	-	-	-	-	*	*	-	-
Seka chekorsa	10	-	-	-	-	8	80	-	-
Dedo	*	-	-	*	*	*	*	-	-
Omonada	3	-	-	-	-	3	100.00	-	-
Sigmo	1	-	-	-	-	*	*	-	-
Setema	*	-	-	-	-	2	*	*	*
West Shewa Zone	353	*	*	65	18.41	236	66.86	*	*
Ginde Beret	*	-	-	*	*	*	*	*	*
Jeldu	21	-	-	9	42.86	7	33.33	-	-
Ambo	13	-	-	*	*	7	53.85	-	-
Cheliya	*	-	-	*	*	*	*	-	-
Bako Tibe	20	-	-	*	*	13	65	-	-
Dano	51	-	-	-	-	13	25.49	-	-
Nono	13	-	-	*	*	9	69.23	*	*
Tikur	3	-	-	*	*	3	100.00	*	*
Amaya	13	-	-	*	*	9	69.23	-	-
Wonchi	7	-	-	3	42.86	7	100.00	*	*
Dendi	15	-	-	*	*	12	80	-	-
Ejerie	1	-	-	*	*	*	*	-	-
Adda Berga	*	*	*	*	*	*	*	-	-
Walmara	5	*	*	4	80	4	80	-	-
Alem Gana	2	-	-	-	-	1	50	-	-
Kersana Kondaltiti	*	-	-	-	-	*	*	-	-
Tole	1	-	-	-	-	1	100.00	-	-
Elu	1	-	-	*	*	1	100.00	-	-
Dawo	4	*	*	*	*	3	75	-	-
Walisona Goro	56	-	-	*	*	51	91.07	-	-
Becho	2	-	-	-	-	1	50	-	-
Kokir	*	-	-	-	-	*	*	-	-
Meta Robi	*	-	-	2	*	*	*	-	-
North Shewa Zone	66	*	*	31	46.97	32	48.48	-	-
Wara Jarso	10	-	-	3	30	5	50	-	-
Dera	17	-	-	*	*	*	*	-	-
Hidabu Abote	10	-	-	*	*	6	60	-	-
Kuyu	16	-	-	11	68.75	7	43.75	-	-
Degem	4	-	-	*	*	1	25	-	-
Gerar Jarso	3	-	-	*	*	*	*	-	-
Yaya Gulelena D.L.	2	-	-	*	*	1	50	-	-

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TABLE 6.9.2e: CONTD.2

Geographic Area	Green Peppers								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Wuchalena Jido	*	*	*	*	*	*	*	-	-
Abichuna Gna'a	*	-	-	-	-	-	-	-	-
Kembibit	-	-	-	-	-	-	-	-	-
Berehna Aleltu	*	*	*	*	*	*	*	-	-
Mulona Sululta	*	-	-	*	*	-	-	-	-
East Shewa Zone	335	*	*	*	*	177	52.84	*	*
Fentale	*	-	-	*	*	*	*	-	-
Boset	18	*	*	*	*	9	50	*	*
Adama	13	-	-	*	*	10	76.92	*	*
Lome	25	-	-	-	-	21	84	*	*
Gimbichu	*	*	*	*	*	*	*	-	-
Ada'a Liben Chukala	16	-	-	-	-	11	68.75	*	*
Dugda Bora	13	-	-	-	-	5	38.46	-	-
Adami Tullu Jido K.	21	-	-	*	*	*	*	-	-
Arsi Negele	*	-	-	-	-	*	*	*	*
Shashemene	106	-	-	-	-	48	45.28	-	-
Seraro	98	-	-	-	-	36	36.73	-	-
Akaki	4	-	-	*	*	3	75	-	-
Arsi Zone	140	-	-	*	*	89	63.57	*	*
Merti	*	-	-	*	*	*	*	*	*
Aseko	7	-	-	*	*	3	42.86	-	-
Gololcha	5	-	-	-	-	3	60	-	-
Jeju	5	-	-	-	-	5	100.00	-	-
Dodotana Sire	6	-	-	*	*	4	66.67	*	*
Zeway Dugda	*	-	-	-	-	*	*	*	*
Hitosa	8	-	-	-	-	4	50	-	-
Sude	4	-	-	-	-	*	*	-	-
Chole	*	-	-	-	-	*	*	-	-
Amigna	3	-	-	-	-	2	66.67	-	-
Seru	2	-	-	-	-	*	*	*	*
Robe	*	-	-	-	-	*	*	-	-
Tena	*	-	-	*	*	*	*	-	-
Sherka	*	-	-	-	-	*	*	-	-
Digeluna Tiio	*	-	-	-	-	*	*	-	-
Tiyo	*	-	-	-	-	*	*	-	-
Munesa	10	-	-	*	*	7	70	*	*
Bekoji	*	-	-	*	*	*	*	-	-
Gedeb	-	-	-	-	-	-	-	-	-
Kofele	*	-	-	-	-	*	*	-	-
West Harerge Zone	89	-	-	*	*	30	33.71	-	-
Mieso	7	-	-	*	*	*	*	-	-
Doba	*	-	-	-	-	2	*	-	-
Tulo	13	-	-	*	*	2	15.38	-	-
Mesela	3	-	-	*	*	3	100.00	-	-
Chiro	13	-	-	*	*	*	*	-	-
Goba Koricha	10	-	-	-	-	5	50	-	-
Anchar	2	-	-	*	*	*	*	-	-
Habro	9	-	-	*	*	3	33.33	-	-
Darolebu	5	-	-	-	-	2	40	-	-
Boke	12	-	-	-	-	*	*	-	-
Kuni	7	-	-	-	-	*	*	-	-

TABLE 6.9.2e: CONTD.3

Geographic Area	Green Peppers								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
East Harerge Zone	78	*	*	39	50	41	52.56	*	*
Kombolcha	*	-	-	*	*	*	*	-	-
Jarso	*	-	-	*	*	*	*	-	-
Gursum	*	-	-	-	-	*	*	-	-
Babile	2	-	-	-	-	*	*	-	-
Fedis	*	-	-	-	-	*	*	-	-
Haro Maya	4	-	-	*	*	*	*	*	*
Kurfa Chele	23	*	*	20	86.96	16	69.57	-	-
Kersa	*	-	-	*	*	*	*	*	*
Meta	5	-	-	*	*	4	80	-	-
Goro Gutu	3	-	-	*	*	2	66.67	-	-
Deder	*	-	-	*	*	2	*	-	-
Malka Balo	*	-	-	*	*	*	*	-	-
Bedeno	*	-	-	-	-	*	*	-	-
Girawa	*	-	-	*	*	*	*	-	-
Gola Oda	*	-	-	*	*	*	*	-	-
Bale Zone	67	-	-	*	*	15	22.39	-	-
Kokosa	*	-	-	-	-	*	*	-	-
Dodola	*	-	-	-	-	-	-	-	-
Adaba	*	-	-	*	*	*	*	-	-
Agarfa	2	-	-	-	-	*	*	-	-
Gasera	5	-	-	-	-	2	40	-	-
Gololcha	1	-	-	-	-	*	*	-	-
Legehida	*	-	-	-	-	*	*	-	-
Ginir	*	-	-	*	*	1	*	-	-
Sinanana Dinsho	20	-	-	*	*	*	*	-	-
Goba	*	-	-	-	-	*	*	-	-
Mennana Arena B.	2	-	-	*	*	*	*	-	-
Nensebo	13	-	-	-	-	*	*	-	-
Meda Welabu	*	-	-	-	-	*	*	-	-
Berbere	6	-	-	*	*	*	*	-	-
Guradamole	*	-	-	-	-	-	-	-	-
Goro	*	-	-	*	*	*	*	-	-
Raytu	-	-	-	-	-	-	-	-	-
Seweyna	*	-	-	-	-	-	-	-	-
Borena Zone	183	*	*	*	*	42	22.95	*	*
Uraga	21	*	*	-	-	5	23.81	-	-
Bore	*	-	-	-	-	*	*	-	-
Adolana Wadera	*	-	-	*	*	*	*	-	-
Odo Shakiso	2	-	-	-	-	*	*	-	-
Hager Mariam	95	-	-	*	*	19	20	-	-
Yabelo	*	-	-	*	*	*	*	-	-
Arero	*	*	*	-	-	*	*	-	-
Liben	-	-	-	-	-	-	-	-	-
Moyale	*	-	-	-	-	*	*	-	-
Dire	1	-	-	*	*	1	100.00	*	*
Teltele	-	-	-	-	-	-	-	-	-
Gelana Abaya	38	-	-	-	-	10	26.32	-	-

TABLE 6.9.2f Red peppers

Geographic Area	Total Crop Area	Improved Seed Area	Improved Seed %	Irrigated Area	Irrigated %	Fertilizer Area	Fertilizer %	Pesticide Area	Pesticide %
Oromia Region	20867	41	0.2	335	1.61	8338	39.96	453	2.17
West Welega Zone	3526	*	*	*	*	1066	30.23	*	*
Mana Sibu	184	*	*	-	-	167	90.76	-	-
Nejo	22	*	*	*	*	21	95.45	-	-
Gimbi	19	-	-	-	-	10	52.63	*	*
Lalo Asabi	37	*	*	-	-	21	56.76	-	-
Boji	78	-	-	*	*	46	58.97	-	-
Ayra Guliso	112	*	*	*	*	74	66.07	-	-
Jarso	166	-	-	-	-	149	89.76	-	-
Gidami	58	*	*	-	-	27	46.55	-	-
Jimma Horo	27	-	-	-	-	12	44.44	-	-
Hawa Welel	319	*	*	*	*	18	5.64	-	-
Gawo Dale	295	*	*	-	-	*	*	-	-
Dale Sadi	246	-	-	-	-	66	26.83	-	-
Yubdo	66	-	-	-	-	35	53.03	*	*
Ganji	49	-	-	-	-	25	51.02	-	-
Haru	37	-	-	-	-	28	75.68	-	-
Nole Kaba	395	*	*	-	-	198	50.13	*	*
Lalo Kilie	166	-	-	-	-	73	43.98	-	-
Sayo	1186	-	-	-	-	23	1.94	*	*
Anfilo	14	-	-	-	-	1	7.14	-	-
Begi	49	-	-	*	*	20	40.82	-	-
East Welega Zone	1881	*	*	4	0.21	1250	66.45	*	*
Limu	108	-	-	-	-	34	31.48	-	-
Ibantu	6	-	-	-	-	4	66.67	-	-
Gida Kiremu	157	-	-	-	-	50	31.85	*	*
Jarte	18	-	-	*	*	10	55.56	-	-
Amuru	38	-	-	*	*	25	65.79	-	-
Abe Dongoro	84	-	-	*	*	17	20.24	-	-
Jimma Horo	*	-	-	*	*	*	*	-	-
Abay Chomen	*	-	-	-	-	*	*	-	-
Guduru	*	-	-	-	-	*	*	-	-
Jimma Rare	*	-	-	-	-	*	*	-	-
Bila Seyo	234	*	*	-	-	219	93.59	*	*
Sibu Sire	312	-	-	*	*	246	78.85	*	*
Guto Wayu	247	-	-	-	-	*	*	-	-
Sasiga	34	-	-	*	*	16	47.06	-	-
Leka Dulecha	39	*	*	-	-	*	*	-	-
Diga	29	-	-	-	-	6	20.69	-	-
Jimma Arjo	15	-	-	-	-	8	53.33	*	*
Nunu Kumba	29	-	-	*	*	16	55.17	-	-
Wama Bonaya	511	*	*	-	-	380	74.36	-	-
Illibabor Zone	2149	*	*	*	*	529	24.62	*	*
Darimu	771	-	-	-	-	120	15.56	*	*
Supena Sodo	67	*	*	*	*	37	55.22	-	-
Chora	19	-	-	-	-	10	52.63	-	-
Dega	7	-	-	-	-	1	14.29	-	-
Bedele	61	-	-	-	-	18	29.51	*	*
Gechi	5	-	-	-	-	*	*	-	-
Borecha	*	-	-	-	-	4	*	-	-
Dedesa	757	-	-	-	-	279	36.86	*	*

TABLE 6.9.2f: CONTD.1

Geographic Area	Red Peppers								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Yavu	62	-	-	-	-	29	46.77	-	-
Metu	20	-	-	-	-	*	*	-	-
Ale	5	-	-	-	-	*	*	-	-
Bure	270	*	*	*	*	15	5.56	-	-
Nono	*	-	-	-	-	*	*	-	-
Jimma Zone	2232	*	*	*	*	1077	48.25	*	*
Limu Seka	*	-	-	-	-	*	*	-	-
Limu Kosa	93	-	-	*	*	21	22.58	-	-
Sokoru	66	-	-	-	-	56	84.85	-	-
Tiro Afeta	*	-	-	-	-	*	*	-	-
Kersa	176	-	-	*	*	152	86.36	*	*
Mana	*	-	-	-	-	*	*	-	-
Goma	*	-	-	-	-	*	*	-	-
Gera	*	-	-	-	-	*	*	-	-
Seka chekorsa	*	-	-	-	-	*	*	*	*
Dedo	*	-	-	-	-	*	*	-	-
Omonada	724	*	*	*	*	704	97.24	*	*
Sigmo	*	-	-	-	-	*	*	-	-
Setema	*	-	-	-	-	*	*	-	-
West Shewa Zone	3267	*	*	179	5.48	2068	63.3	157	4.81
Ginde Beret	45	-	-	26	57.78	31	68.89	-	-
Jeldu	*	-	-	*	*	97	*	-	-
Ambo	-	-	-	-	-	-	-	-	-
Cheliya	358	-	-	*	*	269	75.14	-	-
Bako Tibe	1307	-	-	*	*	1174	89.82	-	-
Dano	175	-	-	-	-	42	24	-	-
Nono	665	-	-	-	-	309	46.47	157	23.61
Tikur	-	-	-	-	-	-	-	-	-
Amaya	433	*	*	*	*	120	27.71	-	-
Wonchi	-	-	-	-	-	-	-	-	-
Dendi	*	-	-	*	*	*	*	-	-
Ejerie	*	-	-	-	-	*	*	-	-
Adda Berga	*	-	-	*	*	*	*	-	-
Walmara	-	-	-	-	-	-	-	-	-
Alem Gana	-	-	-	-	-	-	-	-	-
Kersana Kondaltiti	-	-	-	-	-	-	-	-	-
Tole	-	-	-	-	-	-	-	-	-
Elu	-	-	-	-	-	-	-	-	-
Dawo	-	-	-	-	-	-	-	-	-
Walisona Goro	*	-	-	-	-	*	*	-	-
Becho	*	-	-	-	-	*	*	-	-
Kokir	-	-	-	-	-	-	-	-	-
Meta Robi	34	-	-	*	*	22	64.71	-	-
North Shewa Zone	214	-	-	40	18.69	128	59.81	-	-
Wara Jarso	88	-	-	21	23.86	66	75	-	-
Dera	113	-	-	*	*	55	48.67	-	-
Hidabu Abote	1	-	-	*	*	1	100.00	-	-
Kuyu	4	-	-	3	75	1	25	-	-
Degem	1	-	-	*	*	*	*	-	-
Gerar Jarso	1	-	-	*	*	*	*	-	-
Yaya Gulelena D.L.	*	-	-	*	*	*	*	-	-

TABLE 6.9.2f: CONTD.2

Geographic Area	Red Peppers								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Wuchalena Jido	-	-	-	-	-	-	-	-	-
Abichuna Gna'a	-	-	-	-	-	-	-	-	-
Kembibit	-	-	-	-	-	-	-	-	-
Berehna Aleltu	-	-	-	-	-	-	-	-	-
Mulona Sululta	-	-	-	-	-	-	-	-	-
East Shewa Zone	1875	*	*	*	*	265	14.13	166	8.85
Fentale	-	-	-	-	-	-	-	-	-
Boset	31	-	-	-	-	8	25.81	*	*
Adama	*	-	-	-	-	*	*	-	-
Lome	15	-	-	-	-	12	80	-	-
Gimbichu	*	-	-	-	-	*	*	-	-
Ada'a Liben Chukala	*	-	-	-	-	-	-	*	*
Dugda Bora	1509	-	-	*	*	130	8.61	148	9.81
Adami Tullu Jido K.	85	-	-	-	-	36	42.35	*	*
Arsi Negele	*	-	-	-	-	*	*	-	-
Shashemene	*	*	*	-	-	*	*	*	*
Seraro	94	-	-	-	-	*	*	-	-
Akaki	*	-	-	-	-	*	*	-	-
Arsi Zone	2238	-	-	*	*	990	44.24	32	1.43
Merti	5	-	-	-	-	*	*	-	-
Aseko	13	-	-	*	*	2	15.38	-	-
Gololcha	28	-	-	*	*	16	57.14	-	-
Jeju	*	-	-	-	-	*	*	-	-
Dodotana Sire	*	-	-	-	-	*	*	-	-
Zeway Dugda	*	-	-	*	*	*	*	-	-
Hitosa	*	-	-	-	-	*	*	-	-
Sude	*	-	-	-	-	*	*	-	-
Chole	127	-	-	-	-	31	24.41	*	*
Amigna	*	-	-	-	-	*	*	-	-
Seru	*	-	-	-	-	*	*	-	-
Robe	*	-	-	*	*	*	*	*	*
Tena	342	-	-	*	*	156	45.61	-	-
Sherka	1502	-	-	*	*	697	46.4	*	*
Digeluna Tiio	-	-	-	-	-	-	-	-	-
Tiyo	*	-	-	-	-	*	*	*	*
Munesa	-	-	-	-	-	-	-	-	-
Bekoji	*	-	-	-	-	*	*	-	-
Gedeb	-	-	-	-	-	-	-	-	-
Kofele	-	-	-	-	-	-	-	-	-
West Harerge Zone	1321	*	*	41	3.1	511	38.68	*	*
Mieso	11	*	*	*	*	*	*	*	*
Doba	*	-	-	-	-	*	*	-	-
Tulo	13	-	-	-	-	4	30.77	-	-
Mesela	11	-	-	*	*	6	54.55	-	-
Chiro	*	-	-	*	*	18	*	-	-
Goba Koricha	12	*	*	-	-	*	*	-	-
Anchar	8	-	-	-	-	*	*	-	-
Habro	59	*	*	*	*	22	37.29	-	-
Darolebu	246	-	-	*	*	72	29.27	-	-
Boke	158	-	-	-	-	72	45.57	-	-
Kuni	615	*	*	*	*	309	50.24	*	*

TABLE 6.9.2f: CONTD.3

Geographic Area	Red Peppers								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
East Harerge Zone	154	-	-	*	*	82	53.25	*	*
Kombolcha	*	-	-	*	*	*	*	-	-
Jarso	-	-	-	-	-	-	-	-	-
Gursum	84	-	-	-	-	49	58.33	-	-
Babile	*	-	-	-	-	-	-	-	-
Fedis	*	-	-	-	-	*	*	-	-
Haro Maya	-	-	-	-	-	-	-	-	-
Kurfa Chele	*	-	-	-	-	*	*	-	-
Kersa	-	-	-	-	-	-	-	-	-
Meta	*	-	-	-	-	-	-	-	-
Goro Gutu	*	-	-	-	-	*	*	-	-
Deder	*	-	-	-	-	*	*	-	-
Malka Balo	*	-	-	*	*	*	*	-	-
Bedeno	*	-	-	-	-	*	*	-	-
Girawa	*	-	-	-	-	*	*	*	*
Gola Oda	3	-	-	*	*	*	*	-	-
Bale Zone	1897	*	*	*	*	371	19.56	*	*
Kokosa	-	-	-	-	-	-	-	-	-
Dodola	-	-	-	-	-	-	-	-	-
Adaba	-	-	-	-	-	-	-	-	-
Agarfa	605	*	*	*	*	251	41.49	*	*
Gasera	175	-	-	-	-	14	8	-	-
Gololcha	670	-	-	-	-	47	7.01	-	-
Legehida	*	-	-	-	-	-	-	-	-
Ginir	186	-	-	-	-	52	27.96	*	*
Sinanana Dinsho	*	-	-	-	-	*	*	-	-
Goba	*	-	-	-	-	-	-	-	-
Mennana Arena B.	1	-	-	-	-	*	*	-	-
Nensebo	*	-	-	-	-	*	*	-	-
Meda Welabu	-	-	-	-	-	-	-	-	-
Berbere	19	-	-	*	*	*	*	-	-
Guradamole	*	-	-	-	-	-	-	-	-
Goro	*	-	-	-	-	-	-	-	-
Raytu	-	-	-	-	-	-	-	-	-
Seweyna	-	-	-	-	-	-	-	-	-
Borena Zone	112	-	-	-	-	*	*	-	-
Uraga	*	-	-	-	-	-	-	-	-
Bore	-	-	-	-	-	-	-	-	-
Adolana Wadera	*	-	-	-	-	-	-	-	-
Odo Shakiso	3	-	-	-	-	-	-	-	-
Hager Mariam	80	-	-	-	-	*	*	-	-
Yabelo	-	-	-	-	-	-	-	-	-
Arero	-	-	-	-	-	-	-	-	-
Liben	-	-	-	-	-	-	-	-	-
Moyale	-	-	-	-	-	-	-	-	-
Dire	-	-	-	-	-	-	-	-	-
Teltele	-	-	-	-	-	-	-	-	-
Gelana Abaya	*	-	-	-	-	*	*	-	-

T ABLE 6.9.2g Swiss chad

Geographic	Total Crop	Improved Seed		Irrigated		Fertilizer		Pesticide	
Area	Area	Area	%	Area	%	Area	%	Area	%
Oromia Region	40	1	2.5	2	5	11	27.5	-	-
West Welega Zone	*	-	-	-	-	*	*	-	-
Mana Sibu	*	-	-	-	-	-	-	-	-
Nejo	-	-	-	-	-	-	-	-	-
Gimbi	-	-	-	-	-	-	-	-	-
Lalo Asabi	-	-	-	-	-	-	-	-	-
Boji	-	-	-	-	-	-	-	-	-
Ayra Guliso	-	-	-	-	-	-	-	-	-
Jarso	-	-	-	-	-	-	-	-	-
Gidami	*	-	-	-	-	*	*	-	-
Jimma Horo	-	-	-	-	-	-	-	-	-
Hawa Welel	*	-	-	-	-	*	*	-	-
Gawo Dale	*	-	-	-	-	-	-	-	-
Dale Sadi	-	-	-	-	-	-	-	-	-
Yubdo	-	-	-	-	-	-	-	-	-
Ganji	-	-	-	-	-	-	-	-	-
Haru	-	-	-	-	-	-	-	-	-
Nole Kaba	*	-	-	-	-	*	*	-	-
Lalo Kilie	*	-	-	-	-	-	-	-	-
Sayo	*	-	-	-	-	-	-	-	-
Anfilo	-	-	-	-	-	-	-	-	-
Begi	-	-	-	-	-	-	-	-	-
East Welega Zone	*	*	*	-	-	*	*	-	-
Limu	-	-	-	-	-	-	-	-	-
Ibantu	*	*	*	-	-	*	*	-	-
Gida Kiremu	-	-	-	-	-	-	-	-	-
Jarte	-	-	-	-	-	-	-	-	-
Amuru	-	-	-	-	-	-	-	-	-
Abe Dongoro	-	-	-	-	-	-	-	-	-
Jimma Horo	-	-	-	-	-	-	-	-	-
Abay Chomen	*	*	*	-	-	*	*	-	-
Guduru	-	-	-	-	-	-	-	-	-
Jimma Rare	-	-	-	-	-	-	-	-	-
Bila Seyo	-	-	-	-	-	-	-	-	-
Sibu Sire	-	-	-	-	-	-	-	-	-
Guto Wayu	*	-	-	-	-	-	-	-	-
Sasiga	-	-	-	-	-	-	-	-	-
Leka Dulecha	-	-	-	-	-	-	-	-	-
Diga	-	-	-	-	-	-	-	-	-
Jimma Arjo	*	-	-	-	-	*	*	-	-
Nunu Kumba	*	-	-	-	-	*	*	-	-
Wama Bonaya	*	-	-	-	-	*	*	-	-
Illibabor Zone	1	*	*	*	*	1	100.00	-	-
Darimu	*	-	-	-	-	-	-	-	-
Supena Sodo	*	-	-	-	-	*	*	-	-
Chora	*	*	*	-	-	*	*	-	-
Dega	-	-	-	-	-	-	-	-	-
Bedele	-	-	-	-	-	-	-	-	-
Gechi	*	-	-	-	-	-	-	-	-
Borecha	-	-	-	-	-	-	-	-	-
Dedesa	-	-	-	-	-	-	-	-	-

TABLE 6.9.2g: CONTD.1

Geographic Area	Swiss Chard								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Yavu	*	*	*	-	-	*	*	-	-
Metu	*	*	*	-	-	*	*	-	-
Ale	*	-	-	*	*	*	*	-	-
Bure	-	-	-	-	-	-	-	-	-
Nono	*	-	-	-	-	*	*	-	-
Jimma Zone	*	*	*	-	-	*	*	-	-
Limu Seka	-	-	-	-	-	-	-	-	-
Limu Kosa	-	-	-	-	-	-	-	-	-
Sokoru	-	-	-	-	-	-	-	-	-
Tiro Afeta	*	-	-	-	-	-	-	-	-
Kersa	-	-	-	-	-	-	-	-	-
Mana	-	-	-	-	-	-	-	-	-
Goma	*	-	-	-	-	*	*	-	-
Gera	-	-	-	-	-	-	-	-	-
Seka chekorsa	*	*	*	-	-	*	*	-	-
Dedo	-	-	-	-	-	-	-	-	-
Omonada	-	-	-	-	-	-	-	-	-
Sigmo	-	-	-	-	-	-	-	-	-
Setema	-	-	-	-	-	-	-	-	-
West Shewa Zone	6	*	*	*	*	4	66.67	-	-
Ginde Beret	-	-	-	-	-	-	-	-	-
Jeldu	-	-	-	-	-	-	-	-	-
Ambo	*	-	-	-	-	*	*	-	-
Cheliya	-	-	-	-	-	-	-	-	-
Bako Tibe	-	-	-	-	-	-	-	-	-
Dano	-	-	-	-	-	-	-	-	-
Nono	*	-	-	-	-	*	*	-	-
Tikur	*	-	-	-	-	*	*	-	-
Amaya	-	-	-	-	-	-	-	-	-
Wonchi	-	-	-	-	-	-	-	-	-
Dendi	-	-	-	-	-	-	-	-	-
Ejerie	*	-	-	-	-	*	*	-	-
Adda Berga	-	-	-	-	-	-	-	-	-
Walmara	*	*	*	*	*	*	*	-	-
Alem Gana	*	-	-	-	-	*	*	-	-
Kersana Kondaltiti	*	-	-	-	-	*	*	-	-
Tole	*	-	-	-	-	*	*	-	-
Elu	-	-	-	-	-	-	-	-	-
Dawo	*	-	-	-	-	*	*	-	-
Walisona Goro	*	-	-	-	-	*	*	-	-
Becho	*	-	-	-	-	*	*	-	-
Kokir	*	-	-	-	-	-	-	-	-
Meta Robi	*	-	-	-	-	*	*	-	-
North Shewa Zone	*	*	*	*	*	1	*	-	-
Wara Jarso	-	-	-	-	-	-	-	-	-
Dera	*	*	*	*	*	*	*	-	-
Hidabu Abote	-	-	-	-	-	-	-	-	-
Kuyu	-	-	-	-	-	-	-	-	-
Degem	-	-	-	-	-	-	-	-	-
Gerar Jarso	*	-	-	-	-	*	*	-	-
Yaya Gulelena D.L.	*	*	*	-	-	-	-	-	-

TABLE 6.9.2g: CONTD.2

Geographic Area	Swiss Chard								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Wuchalena Jido	*	-	-	-	-	*	*	-	-
Abichuna Gna'a	*	-	-	-	-	*	*	-	-
Kembibit	*	-	-	-	-	*	*	-	-
Berehna Aleltu	*	-	-	-	-	*	*	-	-
Mulona Sululta	*	-	-	*	*	*	*	-	-
East Shewa Zone	1	*	*	*	*	1	100.00	-	-
Fentale	-	-	-	-	-	-	-	-	-
Boset	-	-	-	-	-	-	-	-	-
Adama	*	-	-	*	*	*	*	-	-
Lome	*	*	*	-	-	*	*	-	-
Gimbichu	-	-	-	-	-	-	-	-	-
Ada'a Liben Chukala	-	-	-	-	-	-	-	-	-
Dugda Bora	-	-	-	-	-	-	-	-	-
Adami Tullu Jido K.	-	-	-	-	-	-	-	-	-
Arsi Negele	*	*	*	-	-	*	*	-	-
Shashemene	*	*	*	-	-	*	*	-	-
Seraro	-	-	-	-	-	-	-	-	-
Akaki	*	-	-	-	-	*	*	-	-
Arsi Zone	*	-	-	-	-	*	*	-	-
Merti	-	-	-	-	-	-	-	-	-
Aseko	-	-	-	-	-	-	-	-	-
Gololcha	-	-	-	-	-	-	-	-	-
Jeju	-	-	-	-	-	-	-	-	-
Dodotana Sire	-	-	-	-	-	-	-	-	-
Zeway Dugda	-	-	-	-	-	-	-	-	-
Hitosa	-	-	-	-	-	-	-	-	-
Sude	-	-	-	-	-	-	-	-	-
Chole	-	-	-	-	-	-	-	-	-
Amigna	-	-	-	-	-	-	-	-	-
Seru	-	-	-	-	-	-	-	-	-
Robe	-	-	-	-	-	-	-	-	-
Tena	*	-	-	-	-	*	*	-	-
Sherka	-	-	-	-	-	-	-	-	-
Digeluna Tiio	-	-	-	-	-	-	-	-	-
Tiyo	*	-	-	-	-	*	*	-	-
Munesa	-	-	-	-	-	-	-	-	-
Bekoji	-	-	-	-	-	-	-	-	-
Gedeb	-	-	-	-	-	-	-	-	-
Kofele	-	-	-	-	-	-	-	-	-
West Harerge Zone	*	*	*	*	*	-	-	-	-
Mieso	*	*	*	*	*	-	-	-	-
Doba	-	-	-	-	-	-	-	-	-
Tulo	-	-	-	-	-	-	-	-	-
Mesela	-	-	-	-	-	-	-	-	-
Chiro	*	-	-	-	-	-	-	-	-
Goba Koricha	-	-	-	-	-	-	-	-	-
Anchar	-	-	-	-	-	-	-	-	-
Habro	-	-	-	-	-	-	-	-	-
Darolebu	-	-	-	-	-	-	-	-	-
Boke	-	-	-	-	-	-	-	-	-
Kuni	-	-	-	-	-	-	-	-	-

TABLE 6.9.2h Other Vegetables

Geographic	Total Crop	Improved Seed		Irrigated		Fertilizer		Pesticide	
Area	Area	Area	%	Area	%	Area	%	Area	%
Oromia Region	3041	*	*	23	0.76	1728	56.82	7	0.23
West Welega Zone	265	-	-	*	*	101	38.11	*	*
Mana Sibu	*	-	-	-	-	*	*	-	-
Nejo	*	-	-	-	-	*	*	-	-
Gimbi	4	-	-	-	-	4	100.00	-	-
Lalo Asabi	*	-	-	-	-	*	*	-	-
Boji	3	-	-	-	-	*	*	-	-
Ayra Guliso	13	-	-	-	-	5	38.46	-	-
Jarso	24	-	-	-	-	19	79.17	-	-
Gidami	33	-	-	-	-	*	*	-	-
Jimma Horo	4	-	-	-	-	2	50	-	-
Hawa Welel	16	-	-	*	*	*	*	-	-
Gawo Dale	4	-	-	-	-	*	*	-	-
Dale Sadi	22	-	-	-	-	10	45.45	*	*
Yubdo	2	-	-	-	-	1	50	-	-
Ganji	8	-	-	-	-	*	*	-	-
Haru	5	-	-	-	-	*	*	-	-
Nole Kaba	8	-	-	-	-	*	*	-	-
Lalo Kilie	15	-	-	-	-	7	46.67	-	-
Sayo	28	-	-	-	-	9	32.14	*	*
Anfilo	11	-	-	-	-	2	18.18	-	-
Begi	51	-	-	*	*	10	19.61	-	-
East Welega Zone	262	*	*	*	*	108	41.22	*	*
Limu	31	-	-	-	-	20	64.52	-	-
Ibantu	2	-	-	-	-	1	50	-	-
Gida Kiremu	*	-	-	-	-	8	*	-	-
Jarte	4	*	*	-	-	*	*	-	-
Amuru	4	-	-	*	*	3	75	-	-
Abe Dongoro	9	-	-	-	-	4	44.44	-	-
Jimma Horo	7	-	-	-	-	*	*	-	-
Abay Chomen	3	-	-	-	-	3	100.00	-	-
Guduru	5	-	-	-	-	*	*	-	-
Jimma Rare	3	-	-	-	-	1	33.33	-	-
Bila Seyo	25	-	-	-	-	18	72	-	-
Sibu Sire	*	-	-	-	-	*	*	-	-
Guto Wayu	7	-	-	-	-	6	85.71	*	*
Sasiga	*	-	-	-	-	*	*	-	-
Leka Dulecha	*	-	-	-	-	*	*	-	-
Diga	16	-	-	-	-	9	56.25	-	-
Jimma Arjo	15	-	-	-	-	8	53.33	-	-
Nunu Kumba	7	-	-	-	-	4	57.14	*	*
Wama Bonaya	11	-	-	-	-	*	*	-	-
Illibabor Zone	244	*	*	-	-	101	41.39	*	*
Darimu	38	-	-	-	-	11	28.95	-	-
Supena Sodo	9	-	-	-	-	4	44.44	-	-
Chora	14	-	-	-	-	8	57.14	-	-
Dega	14	-	-	-	-	10	71.43	*	*
Bedele	38	-	-	-	-	13	34.21	-	-
Gechi	16	-	-	-	-	8	50	-	-
Borecha	13	-	-	-	-	7	53.85	-	-
Dedesa	11	-	-	-	-	6	54.55	-	-

TABLE 6.9.2h: CONTD.1

Geographic Area	Other Vegetables								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Yavu	23	-	-	-	-	9	39.13	-	-
Metu	27	*	*	-	-	8	29.63	-	-
Ale	21	-	-	-	-	*	*	-	-
Bure	18	-	-	-	-	*	*	-	-
Nono	2	-	-	-	-	1	50	-	-
Jimma Zone	342	*	*	-	-	209	61.11	*	*
Limu Seka	22	-	-	-	-	9	40.91	-	-
Limu Kosa	21	*	*	-	-	*	*	-	-
Sokoru	23	-	-	-	-	20	86.96	-	-
Tiro Afeta	50	-	-	-	-	*	*	-	-
Kersa	*	-	-	-	-	*	*	*	*
Mana	14	-	-	-	-	11	78.57	-	-
Goma	59	-	-	-	-	12	20.34	-	-
Gera	9	-	-	-	-	*	*	-	-
Seka chekorsa	12	-	-	-	-	8	66.67	-	-
Dedo	39	-	-	-	-	27	69.23	-	-
Omonada	37	-	-	-	-	29	78.38	-	-
Sigmo	*	-	-	-	-	*	*	-	-
Setema	24	-	-	-	-	13	54.17	*	*
West Shewa Zone	217	-	-	*	*	155	71.43	*	*
Ginde Beret	19	-	-	-	-	*	*	-	-
Jeldu	*	-	-	-	-	*	*	-	-
Ambo	11	-	-	*	*	7	63.64	-	-
Cheliya	12	-	-	-	-	8	66.67	-	-
Bako Tibe	7	-	-	-	-	4	57.14	-	-
Dano	6	-	-	-	-	*	*	-	-
Nono	*	-	-	-	-	*	*	-	-
Tikur	2	-	-	*	*	2	100.00	-	-
Amaya	8	-	-	-	-	5	62.5	-	-
Wonchi	4	-	-	-	-	3	75	*	*
Dendi	*	-	-	*	*	*	*	-	-
Ejerie	13	-	-	*	*	9	69.23	-	-
Adda Berga	*	-	-	*	*	*	*	-	-
Walmara	5	-	-	*	*	4	80	-	-
Alem Gana	21	-	-	*	*	13	61.9	*	*
Kersana Kondaltiti	*	-	-	-	-	*	*	-	-
Tole	2	-	-	-	-	2	100.00	-	-
Elu	2	-	-	-	-	*	*	-	-
Dawo	7	-	-	-	-	5	71.43	-	-
Walisona Goro	40	-	-	-	-	24	60	*	*
Becho	5	-	-	-	-	3	60	-	-
Kokir	6	-	-	-	-	5	83.33	-	-
Meta Robi	*	-	-	-	-	*	*	-	-
North Shewa Zone	8	-	-	*	*	4	50	-	-
Wara Jarso	*	-	-	*	*	*	*	-	-
Dera	-	-	-	-	-	-	-	-	-
Hidabu Abote	1	-	-	-	-	*	*	-	-
Kuyu	*	-	-	-	-	*	*	-	-
Degem	*	-	-	-	-	-	-	-	-
Gerar Jarso	*	-	-	-	-	*	*	-	-
Yaya Gulelena D.L.	*	-	-	-	-	-	-	-	-

TABLE 6.9.2h: CONTD.2

Geographic Area	Other Vegetables								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Wuchalena Jido	*	-	-	-	-	*	*	-	-
Abichuna Gna'a	-	-	-	-	-	-	-	-	-
Kembibit	-	-	-	-	-	-	-	-	-
Berehna Aleltu	*	-	-	-	-	*	*	-	-
Mulona Sululta	-	-	-	-	-	-	-	-	-
East Shewa Zone	599	*	*	-	-	*	*	*	*
Fentale	-	-	-	-	-	-	-	-	-
Boset	21	-	-	-	-	10	47.62	-	-
Adama	*	-	-	-	-	*	*	-	-
Lome	5	-	-	-	-	4	80	-	-
Gimbichu	*	-	-	-	-	*	*	-	-
Ada'a Liben Chukala	*	-	-	-	-	*	*	-	-
Dugda Bora	37	-	-	-	-	*	*	-	-
Adami Tullu Jido K.	42	-	-	-	-	*	*	-	-
Arsi Negele	43	-	-	-	-	35	81.4	*	*
Shashemene	*	-	-	-	-	*	*	-	-
Seraro	39	*	*	-	-	*	*	-	-
Akaki	6	-	-	-	-	4	66.67	-	-
Arsi Zone	173	*	*	*	*	99	57.23	*	*
Merti	8	-	-	-	-	4	50	-	-
Aseko	3	-	-	-	-	1	33.33	-	-
Gololcha	50	-	-	*	*	33	66	-	-
Jeju	5	-	-	-	-	*	*	-	-
Dodotana Sire	*	-	-	-	-	*	*	-	-
Zeway Dugda	13	*	*	-	-	*	*	-	-
Hitosa	*	-	-	-	-	*	*	*	*
Sude	3	-	-	-	-	*	*	-	-
Chole	6	-	-	-	-	4	66.67	-	-
Amigna	8	-	-	-	-	6	75	*	*
Seru	3	-	-	-	-	*	*	-	-
Robe	6	-	-	-	-	4	66.67	-	-
Tena	*	-	-	*	*	*	*	-	-
Sherka	*	-	-	-	-	*	*	-	-
Digeluna Tiio	2	-	-	-	-	*	*	-	-
Tiyo	*	-	-	-	-	*	*	-	-
Munesa	*	-	-	-	-	4	*	-	-
Bekoji	*	-	-	-	-	*	*	-	-
Gedeb	*	-	-	-	-	*	*	-	-
Kofele	*	-	-	-	-	-	-	-	-
West Harerge Zone	224	*	*	7	3.13	139	62.05	*	*
Mieso	*	-	-	-	-	-	-	-	-
Doba	3	-	-	-	-	*	*	*	*
Tulo	17	-	-	*	*	10	58.82	-	-
Mesela	33	-	-	*	*	28	84.85	-	-
Chiro	40	-	-	-	-	23	57.5	-	-
Goba Koricha	*	-	-	-	-	6	*	-	-
Anchar	*	-	-	-	-	*	*	-	-
Habro	76	-	-	*	*	44	57.89	*	*
Darolebu	26	*	*	*	*	19	73.08	-	-
Boke	5	-	-	-	-	*	*	-	-
Kuni	14	-	-	-	-	*	*	-	-

TABLE 6.9.2h: CONTD.3

Geographic Area	Other Vegetables								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
East Harerge Zone	296	*	*	13	4.39	234	79.05	*	*
Kombolcha	16	-	-	*	*	13	81.25	-	-
Jarso	9	-	-	*	*	*	*	-	-
Gursum	11	-	-	-	-	9	81.82	-	-
Babile	1	-	-	-	-	*	*	-	-
Fedis	*	-	-	-	-	*	*	-	-
Haro Maya	11	-	-	*	*	10	90.91	-	-
Kurfa Chele	14	*	*	*	*	7	50	-	-
Kersa	*	-	-	-	-	*	*	-	-
Meta	56	-	-	*	*	47	83.93	-	-
Goro Gutu	7	-	-	*	*	4	57.14	-	-
Deder	18	-	-	*	*	13	72.22	-	-
Malka Balo	35	-	-	3	8.57	25	71.43	*	*
Bedeno	30	*	*	*	*	26	86.67	-	-
Girawa	62	-	-	*	*	56	90.32	-	-
Gola Oda	*	-	-	-	-	*	*	-	-
Bale Zone	75	-	-	*	*	18	24	*	*
Kokosa	*	-	-	-	-	*	*	-	-
Dodola	*	-	-	-	-	-	-	*	*
Adaba	*	-	-	-	-	*	*	-	-
Agarfa	*	-	-	-	-	*	*	-	-
Gasera	*	-	-	-	-	*	*	-	-
Gololcha	7	-	-	-	-	*	*	-	-
Legehida	*	-	-	-	-	-	-	-	-
Ginir	10	-	-	-	-	*	*	-	-
Sinanana Dinsho	5	-	-	-	-	*	*	-	-
Goba	2	-	-	-	-	*	*	-	-
Mennana Arena B.	12	-	-	-	-	*	*	-	-
Nensebo	8	-	-	-	-	*	*	-	-
Meda Welabu	*	-	-	-	-	*	*	-	-
Berbere	18	-	-	*	*	*	*	-	-
Guradamole	-	-	-	-	-	-	-	-	-
Goro	*	-	-	-	-	-	-	-	-
Raytu	*	-	-	-	-	-	-	-	-
Seweyna	-	-	-	-	-	-	-	-	-
Borena Zone	337	-	-	*	*	85	25.22	-	-
Uraga	31	-	-	-	-	6	19.35	-	-
Bore	27	-	-	-	-	13	48.15	-	-
Adolana Wadera	22	-	-	-	-	4	18.18	-	-
Odo Shakiso	5	-	-	-	-	*	*	-	-
Hager Mariam	216	-	-	-	-	41	18.98	-	-
Yabelo	-	-	-	-	-	-	-	-	-
Arero	-	-	-	-	-	-	-	-	-
Liben	-	-	-	-	-	-	-	-	-
Moyale	*	-	-	*	*	*	*	-	-
Dire	-	-	-	-	-	-	-	-	-
Teltele	-	-	-	-	-	-	-	-	-
Gelana Abaya	36	-	-	-	-	20	55.56	-	-

TABLE 6.9.3 RURAL BELG

Geographic Area	Total Crop Area	Vegtabels							
		Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Oromia Region	4507	86	1.91	1422	31.55	2486	55.16	705	15.64
West Welega Zone	158	*	*	72	45.57	56	35.44	*	*
Mana Sibu	*	-	-	*	*	*	*	-	-
Nejo	3	-	-	*	*	3	100.00	-	-
Gimbi	*	*	*	*	*	-	-	*	*
Lalo Asabi	1	*	*	*	*	*	*	-	-
Boji	*	-	-	*	*	*	*	-	-
Ayra Guliso	*	-	-	*	*	*	*	*	*
Jarso	*	-	-	*	*	*	*	-	-
Gidami	-	-	-	-	-	-	-	-	-
Jimma Horo	5	-	-	2	40	2	40	-	-
Hawa Welel	*	-	-	-	-	*	*	-	-
Gawo Dale	*	-	-	*	*	*	*	-	-
Dale Sadi	3	-	-	1	33.33	-	-	-	-
Yubdo	*	-	-	*	*	-	-	-	-
Ganji	1	-	-	*	*	*	*	-	-
Haru	10	-	-	*	*	*	*	*	*
Nole Kaba	*	-	-	*	*	*	*	-	-
Lalo Kilie	4	*	*	2	50	*	*	-	-
Sayo	*	-	-	-	-	*	*	-	-
Anfilo	19	-	-	*	*	*	*	*	*
Begi	26	-	-	20	76.92	*	*	-	-
East Welega Zone	187	*	*	109	58.29	90	48.13	11	5.88
Limu	*	-	-	*	*	*	*	-	-
Ibantu	*	-	-	*	*	*	*	-	-
Gida Kiremu	*	-	-	*	*	*	*	-	-
Jarte	2	-	-	1	50	1	50	-	-
Amuru	*	-	-	*	*	*	*	-	-
Abe Dongoro	*	-	-	*	*	*	*	*	*
Jimma Horo	*	*	*	*	*	*	*	-	-
Abay Chomen	*	-	-	*	*	*	*	-	-
Guduru	-	-	-	-	-	-	-	-	-
Jimma Rare	2	-	-	*	*	*	*	-	-
Bila Seyo	*	-	-	*	*	*	*	-	-
Sibu Sire	43	-	-	39	90.7	32	74.42	*	*
Guto Wayu	23	-	-	10	43.48	*	*	-	-
Sasiga	9	-	-	8	88.89	*	*	*	*
Leka Dulecha	*	-	-	*	*	*	*	*	*
Diga	60	*	*	36	60	*	*	-	-
Jimma Arjo	*	-	-	-	-	*	*	-	-
Nunu Kumba	*	-	-	-	-	*	*	-	-
Wama Bonaya	-	-	-	-	-	-	-	-	-
Illibabor Zone	174	*	*	22	12.64	71	40.8	*	*
Darimu	14	-	-	*	*	*	*	*	*
Supena Sodo	2	-	-	-	-	-	-	-	-
Chora	4	-	-	*	*	*	*	-	-
Dega	*	-	-	*	*	*	*	-	-
Bedele	*	*	*	*	*	*	*	-	-
Gechi	*	*	*	-	-	*	*	-	-
Borecha	*	-	-	-	-	*	*	-	-
Dedesa	*	-	-	*	*	*	*	*	*

TABLE 6.9.3: CONTD.1

Geographic Area	Vegetables								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Yavu	29	*	*	*	*	*	*	-	-
Metu	*	-	-	-	-	*	*	*	*
Ale	45	-	-	*	*	13	28.89	*	*
Bure	9	-	-	*	*	*	*	-	-
Nono	4	-	-	-	-	2	50	-	-
Jimma Zone	791	*	*	*	*	539	68.14	*	*
Limu Seka	11	-	-	-	-	10	90.91	*	*
Limu Kosa	38	*	*	*	*	21	55.26	-	-
Sokoru	9	-	-	-	-	8	88.89	*	*
Tiro Afeta	80	*	*	*	*	44	55	*	*
Kersa	96	-	-	*	*	56	58.33	-	-
Mana	84	-	-	-	-	63	75	*	*
Goma	99	-	-	*	*	50	50.51	*	*
Gera	82	-	-	-	-	21	25.61	*	*
Seka chekorsa	83	-	-	-	-	65	78.31	-	-
Dedo	*	-	-	*	*	*	*	*	*
Omonada	131	-	-	-	-	129	98.47	-	-
Sigmo	9	-	-	-	-	4	44.44	*	*
Setema	1	-	-	-	-	1	100.00	-	-
West Shewa Zone	237	*	*	202	85.23	177	74.68	*	*
Ginde Beret	*	-	-	*	*	*	*	-	-
Jeldu	*	-	-	*	*	4	*	*	*
Ambo	*	*	*	*	*	*	*	-	-
Cheliya	*	-	-	*	*	*	*	-	-
Bako Tibe	*	-	-	*	*	*	*	-	-
Dano	-	-	-	-	-	-	-	-	-
Nono	*	-	-	*	*	*	*	-	-
Tikur	*	-	-	*	*	*	*	-	-
Amaya	-	-	-	-	-	-	-	-	-
Wonchi	*	-	-	-	-	*	*	-	-
Dendi	*	-	-	*	*	*	*	-	-
Ejerie	*	-	-	*	*	-	-	*	*
Adda Berga	*	-	-	*	*	*	*	-	-
Walmara	31	-	-	27	87.1	30	96.77	*	*
Alem Gana	*	-	-	*	*	*	*	*	*
Kersana Kondaltiti	*	-	-	*	*	*	*	-	-
Tole	-	-	-	-	-	-	-	-	-
Elu	-	-	-	-	-	-	-	-	-
Dawo	-	-	-	-	-	-	-	-	-
Walisona Goro	*	-	-	*	*	*	*	-	-
Becho	-	-	-	-	-	-	-	-	-
Kokir	3	*	*	*	*	3	100.00	-	-
Meta Robi	*	-	-	*	*	*	*	*	*
North Shewa Zone	138	*	*	130	94.2	88	63.77	*	*
Wara Jarso	*	-	-	*	*	*	*	-	-
Dera	-	-	-	-	-	-	-	-	-
Hidabu Abote	33	-	-	33	100.00	21	63.64	*	*
Kuyu	*	*	*	*	*	*	*	*	*
Degem	*	-	-	*	*	*	*	-	-
Gerar Jarso	*	-	-	*	*	-	-	-	-
Yaya Gulelena D.L.	*	-	-	*	*	*	*	-	-

TABL E 6.9.3: CONTD.2

Geographic Area	Vegetables								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Wuchalena Jido	-	-	-	-	-	-	-	-	-
Abichuna Gna'a	*	-	-	*	*	-	-	-	-
Kembibit	*	-	-	*	*	-	-	-	-
Berehna Aleltu	*	-	-	*	*	*	*	-	-
Mulona Sululta	*	-	-	*	*	*	*	-	-
East Shewa Zone	598	*	*	468	78.26	514	85.95	426	71.24
Fentale	*	*	*	*	*	*	*	*	*
Boset	*	-	-	*	*	*	*	*	*
Adama	*	-	-	*	*	*	*	*	*
Lome	-	-	-	-	-	-	-	-	-
Gimbichu	*	*	*	*	*	*	*	*	*
Ada'a Liben Chukala	*	*	*	*	*	*	*	*	*
Dugda Bora	*	-	-	*	*	*	*	*	*
Adami Tullu Jido K.	*	*	*	*	*	*	*	*	*
Arsi Negele	*	*	*	*	*	*	*	*	*
Shashemene	*	-	-	-	-	*	*	-	-
Seraro	77	*	*	-	-	55	71.43	-	-
Akaki	*	-	-	*	*	-	-	-	-
Arsi Zone	430	*	*	*	*	264	61.4	*	*
Merti	*	-	-	*	*	*	*	*	*
Aseko	8	-	-	1	12.5	2	25	-	-
Gololcha	*	-	-	*	*	*	*	*	*
Jeju	*	-	-	-	-	*	*	*	*
Dodotana Sire	*	-	-	-	-	*	*	-	-
Zeway Dugda	*	*	*	*	*	-	-	-	-
Hitosa	*	-	-	-	-	*	*	-	-
Sude	3	-	-	-	-	*	*	*	*
Chole	1	*	*	*	*	1	100.00	*	*
Amigna	4	-	-	-	-	1	25	-	-
Seru	*	-	-	*	*	*	*	-	-
Robe	4	-	-	-	-	*	*	*	*
Tena	48	-	-	*	*	19	39.58	-	-
Sherka	9	*	*	*	*	*	*	-	-
Digeluna Tiio	10	*	*	2	20	7	70	-	-
Tiyo	54	*	*	25	46.3	29	53.7	*	*
Munesa	25	-	-	*	*	16	64	-	-
Bekoji	15	-	-	*	*	8	53.33	-	-
Gedeb	*	-	-	-	-	*	*	-	-
Kofele	*	-	-	*	*	25	*	-	-
West Harerge Zone	*	4	*	*	*	*	*	*	*
Mieso	*	*	*	*	*	*	*	-	-
Doba	*	-	-	*	*	*	*	-	-
Tulo	*	-	-	*	*	-	-	-	-
Mesela	*	-	-	*	*	*	*	-	-
Chiro	*	-	-	*	*	*	*	-	-
Goba Koricha	*	-	-	-	-	-	-	-	-
Anchar	*	*	*	*	*	*	*	*	*
Habro	*	-	-	-	-	-	-	-	-
Darolebu	*	-	-	-	-	*	*	-	-
Boke	-	-	-	-	-	-	-	-	-
Kuni	-	-	-	-	-	-	-	-	-

TABLE 6.9.3: CONTD.3

Geographic Area	Vegetables								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
East Harerge Zone	174	*	*	133	76.44	149	85.63	*	*
Kombolcha	14	-	-	*	*	14	100.00	-	-
Jarso	-	-	-	-	-	-	-	-	-
Gursum	*	-	-	-	-	*	*	*	*
Babile	-	-	-	-	-	-	-	-	-
Fedis	-	-	-	-	-	-	-	-	-
Haro Maya	113	*	*	104	92.04	102	90.27	*	*
Kurfa Chele	1	-	-	*	*	1	100.00	-	-
Kersa	15	-	-	15	100.00	12	80	-	-
Meta	*	-	-	*	*	*	*	-	-
Goro Gutu	*	-	-	-	-	*	*	*	*
Deder	*	-	-	-	-	*	*	-	-
Malka Balo	*	-	-	*	*	*	*	-	-
Bedeno	-	-	-	-	-	-	-	-	-
Girawa	*	-	-	-	-	*	*	*	*
Gola Oda	*	-	-	-	-	*	*	-	-
Bale Zone	207	*	*	14	6.76	68	32.85	9	4.35
Kokosa	9	-	-	-	-	8	88.89	*	*
Dodola	*	-	-	*	*	*	*	-	-
Adaba	9	-	-	*	*	*	*	-	-
Agarfa	2	*	*	-	-	*	*	-	-
Gasera	10	-	-	-	-	3	30	*	*
Gololcha	4	*	*	-	-	*	*	*	*
Legehida	-	-	-	-	-	-	-	-	-
Ginir	9	*	*	-	-	*	*	*	*
Sinanana Dinsho	23	-	-	*	*	*	*	-	-
Goba	8	*	*	-	-	*	*	-	-
Mennana Arena B.	*	-	-	*	*	*	*	-	-
Nensebo	85	-	-	*	*	38	44.71	9	10.59
Meda Welabu	-	-	-	-	-	-	-	-	-
Berbere	*	-	-	-	-	-	-	-	-
Guradamole	2	-	-	-	-	*	*	-	-
Goro	22	-	-	*	*	-	-	-	-
Raytu	-	-	-	-	-	-	-	-	-
Seweyna	*	-	-	-	-	*	*	-	-
Borena Zone	1175	*	*	3	0.26	343	29.19	53	4.51
Uraga	174	*	*	-	-	48	27.59	*	*
Bore	-	-	-	-	-	-	-	-	-
Adolana Wadera	64	-	-	*	*	*	*	-	-
Odo Shakiso	11	-	-	-	-	*	*	-	-
Hager Mariam	742	*	*	*	*	193	26.01	*	*
Yabelo	*	-	-	-	-	*	*	-	-
Arero	*	*	*	-	-	*	*	-	-
Liben	*	-	-	-	-	*	*	-	-
Moyale	*	*	*	*	*	*	*	-	-
Dire	*	-	-	-	-	*	*	-	-
Teltele	2	-	-	-	-	*	*	-	-
Gelana Abaya	173	-	-	*	*	75	43.35	29	16.76

TABLE 6.9.4 URBAN HOLDINGS

Geographic Area	Vegtabels								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Oromia Region	847	34	4.01	191	22.55	458	54.07	220	25.97
West Welega Zone	85	*	*	3	3.53	3	3.53	*	*
Mana Sibu	*	-	-	-	-	*	*	-	-
Nejo	*	*	*	*	*	*	*	-	-
Gimbi	*	*	*	-	-	*	*	-	-
Lalo Asabi	-	-	-	-	-	-	-	-	-
Boji	*	-	-	-	-	-	-	-	-
Ayra Guliso	*	*	*	*	*	*	*	-	-
Jarso	*	-	-	-	-	-	-	-	-
Gidami	*	-	-	-	-	*	*	-	-
Jimma Horo	-	-	-	-	-	-	-	-	-
Hawa Welel	1	-	-	-	-	*	*	-	-
Gawo Dale	4	*	*	*	*	-	-	*	*
Dale Sadi	5	-	-	-	-	2	40	-	-
Yubdo	*	-	-	-	-	*	*	-	-
Ganji	-	-	-	-	-	-	-	-	-
Haru	-	-	-	-	-	-	-	-	-
Nole Kaba	*	-	-	-	-	-	-	-	-
Lalo Kilie	*	-	-	-	-	-	-	-	-
Sayo	71	*	*	3	4.23	*	*	-	-
Anfilo	*	-	-	-	-	*	*	-	-
Begi	1	-	-	-	-	*	*	-	-
East Welega Zone	*	-	-	*	*	3	*	-	-
Limu	-	-	-	-	-	-	-	-	-
Ibantu	-	-	-	-	-	-	-	-	-
Gida Kiremu	*	-	-	-	-	-	-	-	-
Jarte	*	-	-	*	*	*	*	-	-
Amuru	-	-	-	-	-	-	-	-	-
Abe Dongoro	*	-	-	-	-	-	-	-	-
Jimma Horo	*	-	-	-	-	-	-	-	-
Abay Chomen	*	-	-	*	*	*	*	-	-
Guduru	*	-	-	-	-	*	*	-	-
Jimma Rare	-	-	-	-	-	-	-	-	-
Bila Seyo	*	-	-	-	-	*	*	-	-
Sibu Sire	4	-	-	*	*	*	*	-	-
Guto Wayu	*	-	-	-	-	*	*	-	-
Sasiga	-	-	-	-	-	-	-	-	-
Leka Dulecha	-	-	-	-	-	-	-	-	-
Diga	3	-	-	-	-	*	*	-	-
Jimma Arjo	-	-	-	-	-	-	-	-	-
Nunu Kumba	-	-	-	-	-	-	-	-	-
Wama Bonaya	*	-	-	-	-	*	*	-	-
Illibabor Zone	*	*	*	1	*	2	*	-	-
Darimu	*	-	-	-	-	-	-	-	-
Supena Sodo	*	-	-	*	*	-	-	-	-
Chora	*	-	-	-	-	*	*	-	-
Dega	*	-	-	*	*	*	*	-	-
Bedele	*	-	-	*	*	*	*	-	-
Gechi	*	*	*	-	-	*	*	-	-
Borecha	*	-	-	-	-	-	-	-	-
Dedesa	2	-	-	-	-	*	*	-	-

TABLE 6.9.4: CONTD.1

Geographic Area	Vegetables								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Yavu	1	-	-	-	-	*	*	-	-
Metu	1	*	*	*	*	*	*	-	-
Ale	1	*	*	*	*	*	*	-	-
Bure	*	-	-	*	*	1	*	-	-
Nono	*	-	-	-	-	-	-	-	-
Jimma Zone	*	1	*	3	*	*	*	*	*
Limu Seka	*	-	-	-	-	*	*	*	*
Limu Kosa	*	-	-	*	*	*	*	-	-
Sokoru	1	-	-	-	-	*	*	-	-
Tiro Afeta	*	-	-	-	-	*	*	-	-
Kersa	*	*	*	*	*	*	*	-	-
Mana	*	-	-	-	-	*	*	-	-
Goma	2	*	*	-	-	*	*	*	*
Gera	1	*	*	-	-	-	-	-	-
Seka chekorsa	1	*	*	-	-	*	*	-	-
Dedo	7	-	-	*	*	*	*	-	-
Omonada	10	*	*	*	*	2	20	-	-
Sigmo	*	-	-	-	-	*	*	-	-
Setema	-	-	-	-	-	-	-	-	-
West Shewa Zone	80	1	1.25	16	20	77	96.25	8	10
Ginde Beret	*	-	-	-	-	-	-	-	-
Jeldu	*	-	-	-	-	*	*	-	-
Ambo	2	-	-	2	100.00	2	100.00	*	*
Cheliya	1	-	-	-	-	1	100.00	-	-
Bako Tibe	60	*	*	-	-	58	96.67	-	-
Dano	*	-	-	-	-	-	-	-	-
Nono	*	-	-	*	*	*	*	-	-
Tikur	*	-	-	-	-	*	*	-	-
Amaya	*	-	-	-	-	*	*	-	-
Wonchi	-	-	-	-	-	-	-	-	-
Dendi	*	-	-	-	-	*	*	-	-
Ejerie	*	*	*	*	*	*	*	-	-
Adda Berga	*	-	-	-	-	*	*	-	-
Walmara	*	*	*	*	*	*	*	-	-
Alem Gana	11	*	*	11	100.00	11	100.00	7	63.64
Kersana Kondaltiti	-	-	-	-	-	-	-	-	-
Tole	-	-	-	-	-	-	-	-	-
Elu	-	-	-	-	-	-	-	-	-
Dawo	-	-	-	-	-	-	-	-	-
Walisona Goro	1	-	-	*	*	1	100.00	-	-
Becho	*	-	-	*	*	*	*	-	-
Kokir	*	-	-	-	-	*	*	-	-
Meta Robi	-	-	-	-	-	-	-	-	-
North Shewa Zone	1	*	*	*	*	*	*	-	-
Wara Jarso	*	-	-	-	-	-	-	-	-
Dera	-	-	-	-	-	-	-	-	-
Hidabu Abote	*	-	-	-	-	*	*	-	-
Kuyu	-	-	-	-	-	-	-	-	-
Degem	-	-	-	-	-	-	-	-	-
Gerar Jarso	*	-	-	-	-	*	*	-	-
Yaya Gulelena D.L.	*	-	-	-	-	-	-	-	-

TABLE 6.9.4: CONTD.2

Geographic Area	Vegetables								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Wuchalena Jido	*	-	-	-	-	-	-	-	-
Abichuna Gna'a	-	-	-	-	-	-	-	-	-
Kembibit	-	-	-	-	-	-	-	-	-
Berehna Aleltu	*	*	*	*	*	*	*	-	-
Mulona Sululta	*	-	-	*	*	*	*	-	-
East Shewa Zone	235	25	10.64	135	57.45	137	58.3	188	80
Fentale	11	*	*	11	100.00	*	*	11	100.00
Boset	46	12	26.09	37	80.43	41	89.13	42	91.3
Adama	*	-	-	*	*	*	*	*	*
Lome	29	*	*	21	72.41	*	*	22	75.86
Gimbichu	-	-	-	-	-	-	-	-	-
Ada'a Liben Chukala	*	-	-	*	*	*	*	*	*
Dugda Bora	92	9	9.78	40	43.48	35	38.04	69	75
Adami Tullu Jido K.	53	*	*	25	47.17	40	75.47	44	83.02
Arsi Negele	*	-	-	-	-	*	*	-	-
Shashemene	*	-	-	-	-	*	*	-	-
Seraro	1	-	-	-	-	*	*	-	-
Arsi Zone	71	3	4.23	26	36.62	35	49.3	24	33.8
Merti	*	-	-	-	-	-	-	-	-
Aseko	*	-	-	-	-	*	*	-	-
Gololcha	*	*	*	*	*	*	*	-	-
Jeju	-	-	-	-	-	-	-	-	-
Dodotana Sire	24	*	*	24	100.00	18	75	22	91.67
Zeway Dugda	*	-	-	-	-	-	-	-	-
Hitosa	1	-	-	*	*	1	100.00	*	*
Sude	-	-	-	-	-	-	-	-	-
Chole	*	-	-	-	-	-	-	-	-
Amigna	-	-	-	-	-	-	-	-	-
Seru	*	-	-	-	-	*	*	-	-
Robe	-	-	-	-	-	-	-	-	-
Tena	20	*	*	*	*	*	*	-	-
Sherka	14	-	-	*	*	5	35.71	*	*
Digeluna Tijo	*	-	-	*	*	*	*	-	-
Tiyo	*	-	-	-	-	*	*	-	-
Munesa	*	*	*	-	-	*	*	-	-
Bekoji	*	*	*	*	*	*	*	*	*
Gedeb	-	-	-	-	-	-	-	-	-
Kofele	4	*	*	*	*	4	100.00	-	-
West Harerge Zone	2	-	-	*	*	1	50	*	*
Mieso	1	-	-	-	-	*	*	-	-
Doba	-	-	-	-	-	-	-	-	-
Tulo	-	-	-	-	-	-	-	-	-
Mesela	-	-	-	-	-	-	-	-	-
Chiro	*	-	-	*	*	*	*	*	*
Goba Koricha	-	-	-	-	-	-	-	-	-
Anchar	-	-	-	-	-	-	-	-	-
Habro	1	-	-	*	*	*	*	-	-
Darolebu	*	-	-	-	-	*	*	-	-
Boke	-	-	-	-	-	-	-	-	-
Kuni	*	-	-	-	-	*	*	-	-

TABLE 6.9.4: CONTD.3

Geographic Area	Vegetables								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
East Harerge Zone	4	-	-	2	50	3	75	*	*
Kombolcha	*	-	-	*	*	-	-	-	-
Jarso	-	-	-	-	-	-	-	-	-
Gursum	1	-	-	*	*	*	*	-	-
Babile	-	-	-	-	-	-	-	-	-
Fedis	-	-	-	-	-	-	-	-	-
Haro Maya	1	-	-	1	100.00	1	100.00	*	*
Kurfa Chele	1	-	-	1	100.00	1	100.00	-	-
Kersa	*	-	-	*	*	-	-	-	-
Meta	*	-	-	-	-	*	*	-	-
Goro Gutu	-	-	-	-	-	-	-	-	-
Deder	-	-	-	-	-	-	-	-	-
Malka Balo	-	-	-	-	-	-	-	-	-
Bedeno	-	-	-	-	-	-	-	-	-
Girawa	-	-	-	-	-	-	-	-	-
Gola Oda	-	-	-	-	-	-	-	-	-
Bale Zone	152	*	*	2	1.32	*	*	*	*
Kokosa	2	-	-	*	*	2	100.00	-	-
Dodola	*	-	-	-	-	-	-	-	-
Adaba	*	-	-	-	-	-	-	-	-
Agarfa	*	-	-	*	*	*	*	-	-
Gasera	-	-	-	-	-	-	-	-	-
Gololcha	29	-	-	-	-	1	3.45	-	-
Legehida	-	-	-	-	-	-	-	-	-
Ginir	*	*	*	-	-	*	*	*	*
Sinanana Dinsho	*	-	-	*	*	*	*	-	-
Goba	1	*	*	-	-	*	*	-	-
Mennana Arena B.	*	*	*	-	-	-	-	-	-
Nensebo	-	-	-	-	-	-	-	-	-
Meda Welabu	-	-	-	-	-	-	-	-	-
Berbere	*	-	-	-	-	-	-	-	-
Goro	*	-	-	-	-	-	-	-	-
Raytu	-	-	-	-	-	-	-	-	-
Seweyna	-	-	-	-	-	-	-	-	-
Borena Zone	16	*	*	1	6.25	2	12.5	*	*
Uraga	2	-	-	-	-	-	-	-	-
Bore	2	-	-	-	-	*	*	-	-
Adolana Wadera	*	*	*	*	*	*	*	-	-
Odo Shakiso	-	-	-	-	-	-	-	-	-
Hager Mariam	2	*	*	*	*	1	50	-	-
Yabelo	*	-	-	-	-	-	-	-	-
Arero	*	*	*	*	*	*	*	-	-
Liben	-	-	-	-	-	-	-	-	-
Moyale	-	-	-	-	-	-	-	-	-
Dire	*	*	*	*	*	-	-	*	*
Teltele	-	-	-	-	-	-	-	-	-

TABLE 6.10.AREA OF LAND UNDER IMPROVED FARM PRACTICES BY CROP CATEGORY IN RURALAND URBAN AREAS, FOR PRIVATE HOLDINGS

Geographic Area	Root Crops								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Oromia Region	86631	458	0.53	9133	10.54	56380	65.08	5628	6.5
West Welega Zone	4654	*	*	180	3.87	2872	61.71	26	0.56
Mana Sibu	619	*	*	*	*	411	66.4	*	*
Nejo	951	*	*	59	6.2	844	88.75	*	*
Gimbi	316	*	*	*	*	192	60.76	*	*
Lalo Asabi	242	*	*	*	*	165	68.18	*	*
Boji	733	*	*	*	*	514	70.12	*	*
Ayra Guliso	150	*	*	*	*	44	29.33	-	-
Jarso	341	-	-	*	*	213	62.46	-	-
Gidami	84	*	*	-	-	25	29.76	-	-
Jimma Horo	71	*	*	17	23.94	27	38.03	*	*
Hawa Welel	136	-	-	*	*	*	*	*	*
Gawo Dale	77	*	*	*	*	26	33.77	*	*
Dale Sadi	54	-	-	*	*	18	33.33	-	-
Yubdo	22	-	-	-	-	9	40.91	-	-
Ganji	59	*	*	*	*	21	35.59	-	-
Haru	74	*	*	*	*	38	51.35	*	*
Nole Kaba	96	*	*	*	*	38	39.58	*	*
Lalo Kilie	35	-	-	*	*	12	34.29	-	-
Sayo	257	*	*	18	7	99	38.52	*	*
Anfilo	88	*	*	*	*	29	32.95	-	-
Begi	249	-	-	*	*	57	22.89	*	*
East Welega Zone	3456	13	0.38	460	13.31	2121	61.37	*	*
Limu	143	*	*	*	*	56	39.16	*	*
Ibantu	19	*	*	3	15.79	13	68.42	-	-
Gida Kiremu	23	-	-	*	*	16	69.57	-	-
Jarte	178	*	*	20	11.24	119	66.85	*	*
Amuru	43	*	*	*	*	25	58.14	*	*
Abe Dongoro	82	*	*	*	*	59	71.95	-	-
Jimma Horo	503	*	*	74	14.71	248	49.3	*	*
Abay Chomen	34	*	*	2	5.88	10	29.41	*	*
Guduru	*	*	*	*	*	*	*	-	-
Jimma Rare	225	*	*	15	6.67	110	48.89	-	-
Bila Seyo	80	*	*	27	33.75	43	53.75	*	*
Sibu Sire	146	*	*	84	57.53	99	67.81	-	-
Guto Wayu	592	*	*	165	27.87	423	71.45	*	*
Sasiga	187	-	-	2	1.07	160	85.56	-	-
Leka Dulecha	147	*	*	15	10.2	107	72.79	-	-
Diga	214	*	*	22	10.28	118	55.14	*	*
Jimma Arjo	521	*	*	*	*	313	60.08	*	*
Nunu Kumba	263	*	*	-	-	164	62.36	-	-
Wama Bonaya	14	*	*	*	*	9	64.29	-	-
Illibabor Zone	832	11	1.32	12	1.44	276	33.17	*	*
Darimu	55	*	*	*	*	15	27.27	*	*
Supena Sodo	21	*	*	-	-	11	52.38	-	-
Chora	*	*	*	*	*	*	*	*	*
Dega	34	*	*	*	*	16	47.06	-	-
Bedele	43	*	*	*	*	17	39.53	-	-
Gechi	18	*	*	-	-	8	44.44	-	-
Borecha	24	-	-	-	-	11	45.83	-	-
Dedesa	38	*	*	*	*	12	31.58	-	-

TABLE 6.10: CONTD.1

Geographic Area	Root Crops								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Yavu	141	*	*	*	*	19	13.48	-	-
Metu	133	*	*	*	*	40	30.08	-	-
Ale	119	*	*	*	*	42	35.29	-	-
Bure	53	-	-	*	*	11	20.75	*	*
Nono	20	-	-	-	-	5	25	-	-
Jimma Zone	8785	23	0.26	*	*	4773	54.33	87	0.99
Limu Seka	42	-	-	-	-	17	40.48	-	-
Limu Kosa	262	*	*	*	*	182	69.47	-	-
Sokoru	888	*	*	*	*	424	47.75	*	*
Tiro Afeta	1122	*	*	*	*	779	69.43	*	*
Kersa	856	-	-	2	0.23	355	41.47	*	*
Mana	246	*	*	*	*	152	61.79	*	*
Goma	223	*	*	*	*	79	35.43	*	*
Gera	66	-	-	-	-	14	21.21	-	-
Seka chekorsa	898	*	*	*	*	211	23.5	-	-
Dedo	2437	*	*	*	*	1328	54.49	*	*
Omonada	1712	*	*	*	*	1210	70.68	*	*
Sigmo	9	-	-	-	-	5	55.56	*	*
Setema	25	-	-	-	-	18	72	*	*
West Shewa Zone	13677	27	0.2	2703	19.76	9696	70.89	2274	16.63
Ginde Beret	644	-	-	31	4.81	354	54.97	*	*
Jeldu	2504	*	*	408	16.29	1861	74.32	929	37.1
Ambo	1147	*	*	*	*	817	71.23	*	*
Cheliya	1238	-	-	*	*	723	58.4	-	-
Bako Tibe	111	-	-	53	47.75	*	*	-	-
Dano	55	-	-	-	-	14	25.45	-	-
Nono	165	*	*	*	*	140	84.85	*	*
Tikur	278	*	*	*	*	238	85.61	*	*
Amaya	132	*	*	93	70.45	114	86.36	*	*
Wonchi	291	*	*	168	57.73	243	83.51	*	*
Dendi	3198	-	-	550	17.2	2200	68.79	*	*
Ejerie	875	*	*	*	*	527	60.23	*	*
Adda Berga	202	-	-	71	35.15	136	67.33	-	-
Walmara	535	*	*	362	67.66	479	89.53	80	14.95
Alem Gana	111	*	*	*	*	71	63.96	1	0.9
Kersana Kondaltiti	*	*	*	*	*	*	*	*	*
Tole	42	*	*	*	*	37	88.1	-	-
Elu	*	-	-	*	*	*	*	*	*
Dawo	102	-	-	*	*	72	70.59	*	*
Walisona Goro	566	*	*	189	33.39	483	85.34	38	6.71
Becho	57	*	*	*	*	51	89.47	-	-
Kokir	776	*	*	*	*	738	95.1	*	*
Meta Robi	510	*	*	156	30.59	249	48.82	28	5.49
North Shewa Zone	549	*	*	232	42.26	229	41.71	*	*
Wara Jarso	24	*	*	5	20.83	12	50	*	*
Dera	45	*	*	*	*	33	73.33	-	-
Hidabu Abote	36	-	-	21	58.33	13	36.11	*	*
Kuyu	126	-	-	38	30.16	67	53.17	-	-
Degem	54	*	*	*	*	34	62.96	-	-
Gerar Jarso	21	*	*	*	*	6	28.57	-	-
Yaya Gulelena D.L.	47	*	*	*	*	5	10.64	*	*

TAB LE 6.10: CONTD.2

Geographic Area	Root Crops								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Wuchalena Jido	25	-	-	*	*	13	52	-	-
Abichuna Gna'a	14	-	-	-	-	3	21.43	-	-
Kembibit	11	-	-	*	*	4	36.36	-	-
Berehna Aleltu	48	*	*	*	*	22	45.83	*	*
Mulona Sululta	98	-	-	61	62.24	17	17.35	*	*
East Shewa Zone	13159	95	0.72	436	3.31	10911	82.92	1408	10.7
Fentale	44	*	*	44	100.00	43	97.73	39	88.64
Boset	198	59	29.8	137	69.19	165	83.33	137	69.19
Adama	*	*	*	*	*	227	*	*	*
Lome	52	*	*	-	-	41	78.85	*	*
Gimbichu	66	*	*	*	*	55	83.33	*	*
Ada'a Liben Chukala	*	*	*	*	*	*	*	*	*
Dugda Bora	31	*	*	18	58.06	*	*	18	58.06
Adami Tullu Jido K.	30	*	*	26	86.67	28	93.33	26	86.67
Arsi Negele	2394	*	*	*	*	2153	89.93	63	2.63
Shashemene	6642	1	0.02	-	-	5972	89.91	745	11.22
Seraro	3201	*	*	-	-	2011	62.82	297	9.28
Akaki	85	*	*	*	*	56	65.88	-	-
Arsi Zone	19885	176	0.89	1512	7.6	15358	77.23	1506	7.57
Merti	*	*	*	*	*	*	*	*	*
Aseko	133	-	-	5	3.76	67	50.38	-	-
Gololcha	413	*	*	*	*	115	27.85	*	*
Jeju	615	-	-	*	*	334	54.31	*	*
Dodotana Sire	958	*	*	*	*	704	73.49	*	*
Zeway Dugda	*	*	*	*	*	*	*	*	*
Hitosa	1700	*	*	*	*	1324	77.88	-	-
Sude	26	-	-	-	-	17	65.38	*	*
Chole	164	-	-	*	*	90	54.88	-	-
Amigna	56	*	*	*	*	41	73.21	*	*
Seru	39	*	*	*	*	7	17.95	-	-
Robe	392	*	*	-	-	*	*	*	*
Tena	1069	-	-	*	*	352	32.93	*	*
Sherka	416	*	*	*	*	245	58.89	*	*
Digeluna Tiio	621	*	*	136	21.9	480	77.29	-	-
Tiyo	1019	33	3.24	128	12.56	871	85.48	52	5.1
Munesa	2029	*	*	*	*	1605	79.1	*	*
Bekoji	853	*	*	*	*	604	70.81	*	*
Gedeb	1518	*	*	*	*	1111	73.19	*	*
Kofele	6964	*	*	8	0.11	6330	90.9	541	7.77
West Harerge Zone	5409	*	*	778	14.38	1773	32.78	*	*
Mieso	*	*	*	*	*	*	*	-	-
Doba	305	*	*	41	13.44	120	39.34	*	*
Tulo	433	*	*	*	*	121	27.94	*	*
Mesela	598	*	*	175	29.26	283	47.32	*	*
Chiro	1560	-	-	274	17.56	458	29.36	*	*
Goba Koricha	994	-	-	71	7.14	248	24.95	*	*
Anchar	220	*	*	81	36.82	65	29.55	*	*
Habro	686	-	-	*	*	208	30.32	-	-
Darolebu	332	*	*	*	*	174	52.41	*	*
Boke	70	-	-	-	-	9	12.86	-	-
Kuni	184	*	*	*	*	84	45.65	*	*

TABLE 6.10: CONTD.3

Geographic Area	Root Crops								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
East Harerge Zone	11245	45	0.4	2128	18.92	6703	59.61	176	1.57
Kombolcha	568	*	*	128	22.54	455	80.11	16	2.82
Jarso	966	*	*	111	11.49	642	66.46	14	1.45
Gursum	403	*	*	74	18.36	231	57.32	*	*
Babile	21	-	-	*	*	8	38.1	-	-
Fedis	406	*	*	-	-	308	75.86	*	*
Haro Maya	1225	*	*	516	42.12	915	74.69	65	5.31
Kurfa Chele	472	*	*	52	11.02	241	51.06	*	*
Kersa	1795	*	*	240	13.37	1171	65.24	*	*
Meta	1681	*	*	379	22.55	869	51.7	*	*
Goro Gutu	707	-	-	43	6.08	263	37.2	*	*
Deder	909	*	*	166	18.26	476	52.37	*	*
Malka Balo	492	*	*	201	40.85	156	31.71	*	*
Bedeno	271	-	-	129	47.6	171	63.1	-	-
Girawa	1254	*	*	74	5.9	749	59.73	*	*
Gola Oda	75	-	-	12	16	47	62.67	-	-
Bale Zone	3618	10	0.28	452	12.49	1311	36.24	48	1.33
Kokosa	286	-	-	*	*	209	73.08	*	*
Dodola	520	*	*	*	*	389	74.81	*	*
Adaba	344	*	*	260	75.58	58	16.86	*	*
Agarfa	108	*	*	*	*	*	*	*	*
Gasera	32	-	-	*	*	11	34.38	-	-
Gololcha	301	*	*	*	*	49	16.28	*	*
Legehida	8	-	-	-	-	4	50	-	-
Ginir	371	*	*	*	*	186	50.13	*	*
Sinanana Dinsho	934	*	*	*	*	229	24.52	*	*
Goba	236	*	*	*	*	29	12.29	*	*
Mennana Arena B.	228	*	*	*	*	69	30.26	*	*
Nensebo	27	-	-	-	-	13	48.15	*	*
Meda Welabu	18	-	-	*	*	*	*	-	-
Berbere	82	*	*	*	*	*	*	-	-
Guradamole	4	-	-	-	-	-	-	-	-
Goro	95	-	-	*	*	*	*	*	*
Raytu	*	-	-	-	-	-	-	-	-
Seweyna	20	-	-	-	-	*	*	-	-
Borena Zone	1362	1	0.07	1	0.07	357	26.21	14	1.03
Uraga	129	*	*	-	-	50	38.76	*	*
Bore	133	-	-	*	*	115	86.47	*	*
Adolana Wadera	209	-	-	-	-	*	*	-	-
Odo Shakiso	29	*	*	-	-	*	*	*	*
Hager Mariam	343	*	*	*	*	*	*	*	*
Yabelo	*	-	-	-	-	*	*	-	-
Arero	*	*	*	*	*	*	*	-	-
Liben	*	-	-	-	-	*	*	-	-
Moyale	*	*	*	*	*	*	*	-	-
Dire	9	*	*	*	*	4	44.44	*	*
Teltele	14	-	-	-	-	*	*	-	-
Gelana Abaya	460	-	-	-	-	105	22.83	*	*

TAB LE 6.10.1 RURAL HOLDINGS

Geographic Area	Root Crops								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Oromia Region	84995	389	0.46	8824	10.38	55655	65.48	5248	6.17
West Welega Zone	4629	*	*	176	3.8	2863	61.85	25	0.54
Mana Sibu	618	*	*	*	*	411	66.5	*	*
Nejo	947	*	*	58	6.12	842	88.91	*	*
Gimbi	316	*	*	*	*	192	60.76	*	*
Lalo Asabi	242	*	*	*	*	165	68.18	*	*
Boji	722	*	*	*	*	507	70.22	*	*
Ayra Guliso	150	*	*	*	*	44	29.33	-	-
Jarso	341	-	-	*	*	213	62.46	-	-
Gidami	84	*	*	-	-	25	29.76	-	-
Jimma Horo	71	*	*	17	23.94	27	38.03	*	*
Hawa Welel	136	-	-	*	*	*	*	*	*
Gawo Dale	76	*	*	*	*	26	34.21	*	*
Dale Sadi	54	-	-	*	*	18	33.33	-	-
Yubdo	22	-	-	-	-	9	40.91	-	-
Ganji	59	*	*	*	*	21	35.59	-	-
Haru	74	*	*	*	*	38	51.35	*	*
Nole Kaba	96	*	*	*	*	38	39.58	*	*
Lalo Kilie	35	-	-	*	*	12	34.29	-	-
Sayo	252	*	*	*	*	99	39.29	*	*
Anfilo	87	*	*	*	*	29	33.33	-	-
Begi	249	-	-	*	*	57	22.89	*	*
East Welega Zone	3444	13	0.38	458	13.3	2117	61.47	*	*
Limu	143	*	*	*	*	56	39.16	*	*
Ibantu	19	*	*	3	15.79	13	68.42	-	-
Gida Kiremu	22	-	-	*	*	16	72.73	-	-
Jarte	176	*	*	19	10.8	118	67.05	*	*
Amuru	43	*	*	*	*	25	58.14	*	*
Abe Dongoro	82	*	*	*	*	59	71.95	-	-
Jimma Horo	502	*	*	74	14.74	248	49.4	*	*
Abay Chomen	34	*	*	2	5.88	10	29.41	*	*
Guduru	*	*	*	*	*	*	*	-	-
Jimma Rare	223	*	*	14	6.28	109	48.88	-	-
Bila Seyo	80	*	*	27	33.75	43	53.75	*	*
Sibu Sire	146	*	*	83	56.85	99	67.81	-	-
Guto Wayu	589	*	*	165	28.01	423	71.82	*	*
Sasiga	186	-	-	2	1.08	160	86.02	-	-
Leka Dulecha	147	*	*	15	10.2	107	72.79	-	-
Diga	214	*	*	22	10.28	118	55.14	*	*
Jimma Arjo	521	*	*	*	*	313	60.08	*	*
Nunu Kumba	262	*	*	-	-	164	62.6	-	-
Wama Bonaya	14	*	*	*	*	9	64.29	-	-
Illibabor Zone	822	11	1.34	*	*	275	33.45	*	*
Darimu	55	*	*	*	*	15	27.27	*	*
Supena Sodo	20	*	*	-	-	11	55	-	-
Chora	*	*	*	*	*	*	*	*	*
Dega	33	*	*	*	*	15	45.45	-	-
Bedele	43	*	*	*	*	17	39.53	-	-
Gechi	18	-	-	-	-	8	44.44	-	-
Borecha	24	-	-	-	-	11	45.83	-	-
Dedesa	38	*	*	*	*	12	31.58	-	-

TABLE 6.10.1: CONTD.1

Geographic Area	Root Crops								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Yavu	140	1	0.71	*	*	19	13.57	-	-
Metu	133	*	*	*	*	40	30.08	-	-
Ale	113	-	-	*	*	42	37.17	-	-
Bure	53	-	-	*	*	11	20.75	*	*
Nono	19	-	-	-	-	5	26.32	-	-
Jimma Zone	8127	21	0.26	*	*	4731	58.21	87	1.07
Limu Seka	42	-	-	-	-	17	40.48	-	-
Limu Kosa	262	*	*	*	*	182	69.47	-	-
Sokoru	684	*	*	*	*	424	61.99	*	*
Tiro Afeta	1121	*	*	*	*	779	69.49	*	*
Kersa	492	-	-	*	*	321	65.24	*	*
Mana	245	*	*	*	*	152	62.04	*	*
Goma	222	-	-	*	*	78	35.14	*	*
Gera	66	-	-	-	-	14	21.21	-	-
Seka chekorsa	896	*	*	*	*	209	23.33	-	-
Dedo	2357	*	*	*	*	1328	56.34	*	*
Omonada	1706	*	*	*	*	1204	70.57	*	*
Sigmo	9	-	-	-	-	5	55.56	*	*
Setema	25	-	-	-	-	18	72	*	*
West Shewa Zone	13518	26	0.19	2664	19.71	9545	70.61	2138	15.82
Ginde Beret	644	-	-	31	4.81	354	54.97	*	*
Jeldu	2386	*	*	406	17.02	1747	73.22	814	34.12
Ambo	1143	*	*	*	*	817	71.48	*	*
Cheliya	1238	-	-	*	*	722	58.32	-	-
Bako Tibe	110	-	-	53	48.18	*	*	-	-
Dano	55	-	-	-	-	14	25.45	-	-
Nono	164	*	*	*	*	140	85.37	*	*
Tikur	277	*	*	*	*	237	85.56	*	*
Amaya	131	*	*	92	70.23	113	86.26	*	*
Wonchi	291	*	*	168	57.73	243	83.51	*	*
Dendi	3198	-	-	550	17.2	2200	68.79	*	*
Ejerie	875	-	-	*	*	527	60.23	*	*
Adda Berga	202	-	-	71	35.15	136	67.33	-	-
Walmara	526	*	*	354	67.3	471	89.54	80	15.21
Alem Gana	108	*	*	*	*	68	62.96	-	-
Kersana Kondaltiti	*	*	*	*	*	*	*	*	*
Tole	42	*	*	*	*	37	88.1	-	-
Elu	*	-	-	*	*	*	*	*	*
Dawo	102	-	-	*	*	72	70.59	*	*
Walisona Goro	545	*	*	169	31.01	463	84.95	*	*
Becho	57	*	*	*	*	51	89.47	-	-
Kokir	776	*	*	*	*	737	94.97	*	*
Meta Robi	509	*	*	156	30.65	248	48.72	28	5.5
North Shewa Zone	540	*	*	225	41.67	228	42.22	*	*
Wara Jarso	24	*	*	5	20.83	11	45.83	*	*
Dera	45	*	*	*	*	33	73.33	-	-
Hidabu Abote	36	-	-	21	58.33	13	36.11	*	*
Kuyu	126	-	-	38	30.16	67	53.17	-	-
Degem	54	*	*	*	*	34	62.96	-	-
Gerar Jarso	21	-	-	*	*	6	28.57	-	-
Yaya Gulelena D.L.	44	-	-	*	*	5	11.36	-	-

TABLE 6.10.1: CONTD.2

Geographic Area	Root Crops								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Wuchalena Jido	25	-	-	*	*	13	52	-	-
Abichuna Gna'a	14	-	-	-	-	3	21.43	-	-
Kembibit	11	-	-	*	*	4	36.36	-	-
Berehna Aleltu	47	*	*	*	*	22	46.81	-	-
Mulona Sululta	93	-	-	*	*	17	18.28	*	*
East Shewa Zone	12862	41	0.32	293	2.28	10675	83	1222	9.5
Fentale	*	*	*	*	*	*	*	*	*
Boset	94	*	*	*	*	73	77.66	*	*
Adama	*	*	*	*	*	226	*	*	*
Lome	52	*	*	-	-	41	78.85	*	*
Gimbichu	66	*	*	*	*	55	83.33	*	*
Ada'a Liben Chukala	*	*	*	*	*	*	*	*	*
Dugda Bora	*	-	-	*	*	*	*	*	*
Adami Tullu Jido K.	*	*	*	*	*	*	*	*	*
Arsi Negele	2290	*	*	*	*	2087	91.14	*	*
Shashemene	6621	*	*	-	-	5951	89.88	731	11.04
Seraro	3173	-	-	-	-	1985	62.56	289	9.11
Akaki	85	*	*	*	*	56	65.88	-	-
Arsi Zone	19609	*	*	1446	7.37	15139	77.2	1454	7.41
Merti	*	*	*	*	*	*	*	*	*
Aseko	132	-	-	5	3.79	67	50.76	-	-
Gololcha	413	-	-	*	*	114	27.6	*	*
Jeju	611	-	-	*	*	331	54.17	*	*
Dodotana Sire	894	*	*	*	*	656	73.38	*	*
Zeway Dugda	*	*	*	*	*	*	*	*	*
Hitosa	1648	*	*	*	*	1275	77.37	-	-
Sude	26	-	-	-	-	17	65.38	*	*
Chole	164	-	-	*	*	90	54.88	-	-
Amigna	56	*	*	*	*	41	73.21	*	*
Seru	39	*	*	*	*	7	17.95	-	-
Robe	389	*	*	-	-	*	*	*	*
Tena	1058	-	-	*	*	350	33.08	*	*
Sherka	413	*	*	*	*	245	59.32	*	*
Digeluna Tiio	620	*	*	135	21.77	479	77.26	-	-
Tiyo	1011	31	3.07	128	12.66	865	85.56	51	5.04
Munesa	2022	-	-	*	*	1600	79.13	*	*
Bekoji	840	*	*	*	*	596	70.95	*	*
Gedeb	1517	*	*	-	-	1110	73.17	*	*
Kofele	6863	*	*	*	*	6244	90.98	*	*
West Harerge Zone	5383	*	*	775	14.4	1767	32.83	*	*
Mieso	*	*	*	*	*	*	*	-	-
Doba	304	*	*	41	13.49	120	39.47	*	*
Tulo	433	*	*	*	*	121	27.94	*	*
Mesela	598	*	*	175	29.26	283	47.32	*	*
Chiro	1543	-	-	272	17.63	454	29.42	-	-
Goba Koricha	993	-	-	71	7.15	247	24.87	*	*
Anchar	220	*	*	81	36.82	65	29.55	*	*
Habro	683	-	-	*	*	207	30.31	-	-
Darolebu	332	*	*	*	*	174	52.41	-	-
Boke	68	-	-	-	-	8	11.76	-	-
Kuni	183	*	*	*	*	84	45.9	*	*

TABLE 6.10.1: CONTD.3

Geographic Area	Root Crops								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
East Harerge Zone	11173	43	0.38	2097	18.77	6659	59.6	176	1.58
Kombolcha	566	*	*	127	22.44	454	80.21	16	2.83
Jarso	962	-	-	110	11.43	640	66.53	14	1.46
Gursum	401	-	-	74	18.45	231	57.61	*	*
Babile	21	-	-	*	*	8	38.1	-	-
Fedis	395	*	*	-	-	298	75.44	*	*
Haro Maya	1222	*	*	514	42.06	912	74.63	65	5.32
Kurfa Chele	467	*	*	51	10.92	237	50.75	*	*
Kersa	1763	*	*	222	12.59	1154	65.46	*	*
Meta	1678	*	*	379	22.59	869	51.79	*	*
Goro Gutu	707	-	-	43	6.08	263	37.2	*	*
Deder	901	*	*	160	17.76	471	52.28	*	*
Malka Balo	491	*	*	200	40.73	156	31.77	*	*
Bedeno	271	-	-	129	47.6	171	63.1	-	-
Girawa	1252	*	*	74	5.91	748	59.74	*	*
Gola Oda	75	-	-	12	16	47	62.67	-	-
Bale Zone	3592	10	0.28	447	12.44	1301	36.22	48	1.34
Kokosa	285	-	-	*	*	207	72.63	*	*
Dodola	519	*	*	*	*	388	74.76	*	*
Adaba	338	*	*	256	75.74	58	17.16	*	*
Agarfa	108	*	*	*	*	*	*	*	*
Gasera	32	-	-	*	*	11	34.38	-	-
Gololcha	300	*	*	*	*	49	16.33	*	*
Legehida	8	-	-	-	-	4	50	-	-
Ginir	371	*	*	*	*	185	49.87	*	*
Sinanana Dinsho	922	-	-	*	*	223	24.19	*	*
Goba	233	*	*	*	*	29	12.45	*	*
Mennana Arena B.	228	*	*	*	*	69	30.26	*	*
Nensebo	27	-	-	-	-	13	48.15	*	*
Meda Welabu	*	-	-	*	*	*	*	-	-
Berbere	81	*	*	*	*	*	*	-	-
Guradamole	4	-	-	-	-	-	-	-	-
Goro	95	-	-	*	*	*	*	*	*
Raytu	*	-	-	-	-	-	-	-	-
Seweyna	20	-	-	-	-	*	*	-	-
Borena Zone	1295	1	0.08	*	*	353	27.26	14	1.08
Uraga	129	*	*	-	-	50	38.76	*	*
Bore	130	-	-	*	*	113	86.92	-	-
Adolana Wadera	152	-	-	-	-	*	*	-	-
Odo Shakiso	28	*	*	-	-	*	*	*	*
Hager Mariam	342	-	-	-	-	*	*	*	*
Yabelo	*	-	-	-	-	*	*	-	-
Arero	*	*	*	-	-	*	*	-	-
Liben	*	-	-	-	-	*	*	-	-
Moyale	*	*	*	*	*	*	*	-	-
Dire	*	*	*	*	*	*	*	*	*
Teltele	14	-	-	-	-	*	*	-	-
Gelana Abaya	460	-	-	-	-	105	22.83	*	*

TABLE 6.10.2 RURAL MEHER

Geographic Area	Root Crops								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Oromia Region	39267	267	0.68	3265	8.31	23545	59.96	1896	4.83
West Welega Zone	4170	*	*	65	1.56	2607	62.52	20	0.48
Mana Sibu	612	*	*	*	*	408	66.67	*	*
Nejo	816	*	*	23	2.82	722	88.48	*	*
Gimbi	289	*	*	*	*	190	65.74	*	*
Lalo Asabi	238	*	*	*	*	163	68.49	*	*
Boji	709	*	*	*	*	499	70.38	*	*
Ayra Guliso	149	*	*	*	*	44	29.53	-	-
Jarso	332	-	-	*	*	206	62.05	-	-
Gidami	80	*	*	-	-	24	30	-	-
Jimma Horo	50	*	*	8	16	20	40	*	*
Hawa Welel	106	-	-	*	*	*	*	-	-
Gawo Dale	75	*	*	*	*	26	34.67	*	*
Dale Sadi	54	-	-	-	-	18	33.33	-	-
Yubdo	22	-	-	-	-	9	40.91	-	-
Ganji	55	*	*	*	*	18	32.73	-	-
Haru	73	*	*	*	*	38	52.05	*	*
Nole Kaba	93	*	*	-	-	36	38.71	*	*
Lalo Kilie	31	-	-	-	-	11	35.48	-	-
Sayo	123	*	*	*	*	44	35.77	*	*
Anfilo	41	-	-	-	-	11	26.83	-	-
Begi	222	-	-	-	-	57	25.68	*	*
East Welega Zone	1346	10	0.74	60	4.46	808	60.03	*	*
Limu	*	*	*	*	*	52	*	*	*
Ibantu	12	*	*	*	*	11	91.67	-	-
Gida Kiremu	21	-	-	-	-	15	71.43	-	-
Jarte	35	*	*	*	*	27	77.14	-	-
Amuru	11	*	*	-	-	7	63.64	*	*
Abe Dongoro	12	-	-	-	-	4	33.33	-	-
Jimma Horo	89	-	-	*	*	54	60.67	-	-
Abay Chomen	*	*	*	-	-	9	*	*	*
Guduru	*	*	*	*	*	*	*	-	-
Jimma Rare	21	*	*	*	*	2	9.52	-	-
Bila Seyo	48	*	*	6	12.5	35	72.92	*	*
Sibu Sire	46	*	*	-	-	29	63.04	-	-
Guto Wayu	361	*	*	*	*	225	62.33	-	-
Sasiga	135	-	-	-	-	113	83.7	-	-
Leka Dulecha	43	*	*	*	*	23	53.49	-	-
Diga	120	*	*	-	-	72	60	*	*
Jimma Arjo	107	*	*	*	*	64	59.81	*	*
Nunu Kumba	81	*	*	-	-	28	34.57	-	-
Wama Bonaya	14	*	*	-	-	9	64.29	-	-
Illibabor Zone	556	4	0.72	*	*	195	35.07	*	*
Darimu	51	*	*	*	*	14	27.45	*	*
Supena Sodo	20	*	*	-	-	11	55	-	-
Chora	33	*	*	-	-	13	39.39	-	-
Dega	28	*	*	*	*	14	50	-	-
Bedele	39	-	-	-	-	16	41.03	-	-
Gechi	16	-	-	-	-	8	50	-	-
Borecha	23	-	-	-	-	11	47.83	-	-
Dedesa	20	*	*	-	-	6	30	-	-

TABLE 6.10.2: CONTD.1

Geographic Area	Root Crops								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Yavu	42	*	*	-	-	13	30.95	-	-
Metu	112	2	1.79	*	*	34	30.36	-	-
Ale	107	-	-	-	-	40	37.38	-	-
Bure	47	-	-	-	-	11	23.4	*	*
Nono	18	-	-	-	-	5	27.78	-	-
Jimma Zone	6744	18	0.27	*	*	4056	60.14	54	0.8
Limu Seka	42	-	-	-	-	17	40.48	-	-
Limu Kosa	258	-	-	*	*	182	70.54	-	-
Sokoru	620	*	*	*	*	365	58.87	-	-
Tiro Afeta	973	*	*	*	*	712	73.18	*	*
Kersa	463	-	-	*	*	308	66.52	*	*
Mana	238	*	*	*	*	145	60.92	*	*
Goma	134	-	-	-	-	46	34.33	-	-
Gera	42	-	-	-	-	10	23.81	-	-
Seka chekorsa	808	*	*	-	-	203	25.12	-	-
Dedo	1850	*	*	*	*	1153	62.32	*	*
Omonada	1295	*	*	*	*	903	69.73	*	*
Sigmo	7	-	-	-	-	4	57.14	*	*
Setema	14	-	-	-	-	8	57.14	-	-
West Shewa Zone	2361	11	0.47	582	24.65	1687	71.45	498	21.09
Ginde Beret	50	-	-	9	18	38	76	*	*
Jeldu	429	-	-	40	9.32	311	72.49	209	48.72
Ambo	97	*	*	*	*	66	68.04	*	*
Cheliya	166	-	-	*	*	85	51.2	-	-
Bako Tibe	42	-	-	*	*	18	42.86	-	-
Dano	55	-	-	-	-	14	25.45	-	-
Nono	64	*	*	-	-	53	82.81	*	*
Tikur	75	*	*	*	*	65	86.67	*	*
Amaya	110	*	*	87	79.09	96	87.27	*	*
Wonchi	212	*	*	130	61.32	186	87.74	*	*
Dendi	*	-	-	*	*	272	*	*	*
Ejerie	38	-	-	-	-	24	63.16	*	*
Adda Berga	11	-	-	*	*	7	63.64	-	-
Walmara	115	*	*	72	62.61	104	90.43	*	*
Alem Gana	*	*	*	*	*	*	*	-	-
Kersana Kondaltiti	*	*	*	-	-	*	*	*	*
Tole	8	-	-	*	*	4	50	-	-
Elu	*	-	-	*	*	*	*	*	*
Dawo	5	-	-	*	*	4	80	*	*
Walisona Goro	282	-	-	117	41.49	220	78.01	*	*
Becho	7	*	*	*	*	6	85.71	-	-
Kokir	19	-	-	-	-	15	78.95	*	*
Meta Robi	50	-	-	*	*	31	62	*	*
North Shewa Zone	285	*	*	69	24.21	143	50.18	*	*
Wara Jarso	23	*	*	3	13.04	11	47.83	*	*
Dera	45	*	*	*	*	33	73.33	-	-
Hidabu Abote	12	-	-	*	*	5	41.67	-	-
Kuyu	43	-	-	20	46.51	16	37.21	-	-
Degem	29	*	*	*	*	22	75.86	-	-
Gerar Jarso	17	-	-	*	*	6	35.29	-	-
Yaya Gulelena D.L.	7	-	-	*	*	4	57.14	-	-

TABLE 6.10.2: CONTD.2

Geographic Area	Root Crops								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Wuchalena Jido	15	-	-	*	*	8	53.33	-	-
Abichuna Gna'a	14	-	-	-	-	3	21.43	-	-
Kembibit	7	-	-	*	*	4	57.14	-	-
Berehna Aleltu	30	*	*	*	*	16	53.33	-	-
Mulona Sululta	44	-	-	*	*	14	31.82	*	*
East Shewa Zone	6219	*	*	*	*	5017	80.67	763	12.27
Fentale	*	-	-	*	*	*	*	*	*
Boset	75	*	*	*	*	54	72	*	*
Adama	*	*	*	*	*	*	*	*	*
Lome	52	*	*	-	-	41	78.85	*	*
Gimbichu	51	*	*	*	*	41	80.39	-	-
Ada'a Liben Chukala	*	*	*	*	*	*	*	*	*
Dugda Bora	*	-	-	-	-	*	*	-	-
Adami Tullu Jido K.	*	-	-	*	*	*	*	*	*
Arsi Negele	405	*	*	-	-	319	78.77	*	*
Shashemene	2887	*	*	-	-	2546	88.19	378	13.09
Seraro	2283	-	-	-	-	1632	71.48	289	12.66
Akaki	81	*	*	*	*	54	66.67	-	-
Arsi Zone	4554	*	*	511	11.22	3508	77.03	388	8.52
Merti	*	-	-	*	*	*	*	*	*
Aseko	57	-	-	1	1.75	19	33.33	-	-
Gololcha	202	-	-	*	*	46	22.77	-	-
Jeju	105	-	-	*	*	76	72.38	*	*
Dodotana Sire	598	*	*	*	*	538	89.97	*	*
Zeway Dugda	*	-	-	*	*	*	*	*	*
Hitosa	550	*	*	-	-	459	83.45	-	-
Sude	7	-	-	-	-	4	57.14	-	-
Chole	55	-	-	*	*	24	43.64	-	-
Amigna	33	-	-	*	*	21	63.64	-	-
Seru	20	*	*	-	-	4	20	-	-
Robe	*	*	*	-	-	*	*	*	*
Tena	262	-	-	*	*	84	32.06	*	*
Sherka	116	*	*	*	*	69	59.48	-	-
Digeluna Tiio	96	*	*	*	*	77	80.21	-	-
Tiyo	220	*	*	*	*	186	84.55	*	*
Munesa	257	-	-	*	*	167	64.98	*	*
Bekoji	194	*	*	*	*	163	84.02	*	*
Gedeb	179	-	-	-	-	*	*	*	*
Kofele	1164	*	*	-	-	1036	89	*	*
West Harerge Zone	3660	*	*	328	8.96	1086	29.67	*	*
Mieso	17	*	*	*	*	-	-	-	-
Doba	229	*	*	9	3.93	91	39.74	*	*
Tulo	376	*	*	*	*	86	22.87	-	-
Mesela	423	-	-	141	33.33	158	37.35	-	-
Chiro	785	-	-	51	6.5	*	*	-	-
Goba Koricha	635	-	-	7	1.1	133	20.94	*	*
Anchar	120	-	-	*	*	10	8.33	*	*
Habro	525	-	-	21	4	130	24.76	-	-
Darolebu	324	*	*	*	*	170	52.47	-	-
Boke	68	-	-	-	-	8	11.76	-	-
Kuni	156	*	*	*	*	58	37.18	-	-

TABLE 6.10.2: CONTD.3

Geographic Area	Root Crops								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
East Harerge Zone	6573	*	*	1141	17.36	3601	54.78	66	1
Kombolcha	358	*	*	53	14.8	264	73.74	*	*
Jarso	450	-	-	48	10.67	220	48.89	*	*
Gursum	350	-	-	51	14.57	198	56.57	-	-
Babile	21	-	-	*	*	8	38.1	-	-
Fedis	239	-	-	-	-	177	74.06	*	*
Haro Maya	786	*	*	254	32.32	519	66.03	56	7.12
Kurfa Chele	260	*	*	39	15	121	46.54	-	-
Kersa	1461	-	-	*	*	946	64.75	*	*
Meta	576	*	*	74	12.85	240	41.67	-	-
Goro Gutu	418	-	-	25	5.98	132	31.58	-	-
Deder	611	*	*	119	19.48	285	46.64	-	-
Malka Balo	475	*	*	196	41.26	151	31.79	*	*
Bedeno	271	-	-	129	47.6	171	63.1	-	-
Girawa	228	*	*	72	31.58	125	54.82	-	-
Gola Oda	68	-	-	11	16.18	44	64.71	-	-
Bale Zone	1703	*	*	210	12.33	530	31.12	31	1.82
Kokosa	123	-	-	*	*	103	83.74	-	-
Dodola	102	*	*	-	-	61	59.8	-	-
Adaba	111	*	*	*	*	21	18.92	*	*
Agarfa	38	-	-	-	-	*	*	*	*
Gasera	20	-	-	*	*	4	20	-	-
Gololcha	141	-	-	-	-	29	20.57	*	*
Legehida	5	-	-	-	-	3	60	-	-
Ginir	184	*	*	*	*	65	35.33	*	*
Sinanana Dinsho	492	-	-	*	*	*	*	*	*
Goba	123	*	*	*	*	22	17.89	-	-
Mennana Arena B.	205	*	*	*	*	57	27.8	*	*
Nensebo	15	-	-	-	-	6	40	-	-
Meda Welabu	*	-	-	*	*	*	*	-	-
Berbere	78	*	*	*	*	*	*	-	-
Guradamole	1	-	-	-	-	-	-	-	-
Goro	42	-	-	*	*	*	*	-	-
Raytu	*	-	-	-	-	-	-	-	-
Seweyna	13	-	-	-	-	*	*	-	-
Borena Zone	1096	*	*	*	*	308	28.1	*	*
Uraga	109	-	-	-	-	35	32.11	*	*
Bore	130	-	-	*	*	113	86.92	-	-
Adolana Wadera	118	-	-	-	-	*	*	-	-
Odo Shakiso	23	*	*	-	-	*	*	-	-
Hager Mariam	274	-	-	-	-	41	14.96	-	-
Yabelo	*	-	-	-	-	*	*	-	-
Arero	*	*	*	-	-	*	*	-	-
Liben	*	-	-	-	-	*	*	-	-
Moyale	*	*	*	*	*	*	*	-	-
Dire	*	-	-	*	*	*	*	*	*
Teltele	14	-	-	-	-	*	*	-	-
Gelana Abaya	394	-	-	-	-	94	23.86	*	*

TABLE 6.10.2a Beet root

Geographic	Total Crop	Improved Seed		Irrigated		Fertilizer		Pesticide	
Area	Area	Area	%	Area	%	Area	%	Area	%
Oromia Region	276	22	7.97	69	25	179	64.86	*	*
West Welega Zone	30	1	3.33	-	-	14	46.67	-	-
Mana Sibu	*	-	-	-	-	*	*	-	-
Nejo	*	*	*	-	-	*	*	-	-
Gimbi	2	*	*	-	-	1	50	-	-
Lalo Asabi	1	*	*	-	-	*	*	-	-
Boji	*	*	*	-	-	*	*	-	-
Ayra Guliso	*	-	-	-	-	*	*	-	-
Jarso	*	-	-	-	-	-	-	-	-
Gidami	1	*	*	-	-	*	*	-	-
Jimma Horo	*	-	-	-	-	*	*	-	-
Hawa Welel	*	-	-	-	-	*	*	-	-
Gawo Dale	*	-	-	-	-	-	-	-	-
Dale Sadi	*	-	-	-	-	*	*	-	-
Yubdo	*	-	-	-	-	*	*	-	-
Ganji	*	*	*	-	-	*	*	-	-
Haru	1	*	*	-	-	*	*	-	-
Nole Kaba	1	-	-	-	-	*	*	-	-
Lalo Kilie	*	-	-	-	-	*	*	-	-
Sayo	23	*	*	-	-	*	*	-	-
Anfilo	*	-	-	-	-	*	*	-	-
Begi	*	-	-	-	-	*	*	-	-
East Welega Zone	9	*	*	*	*	7	77.78	-	-
Limu	*	*	*	-	-	*	*	-	-
Ibantu	*	*	*	-	-	*	*	-	-
Gida Kiremu	*	-	-	-	-	*	*	-	-
Jarte	*	-	-	-	-	*	*	-	-
Amuru	*	-	-	-	-	*	*	-	-
Abe Dongoro	*	-	-	-	-	*	*	-	-
Jimma Horo	-	-	-	-	-	-	-	-	-
Abay Chomen	*	*	*	-	-	*	*	-	-
Guduru	1	*	*	-	-	1	100.00	-	
Jimma Rare	*	-	-	-	-	-	-	-	-
Bila Seyo	*	*	*	*	*	*	*	-	-
Sibu Sire	*	*	*	-	-	*	*	-	-
Guto Wayu	2	-	-	-	-	1	50	-	-
Sasiga	*	-	-	-	-	*	*	-	-
Leka Dulecha	1	*	*	-	-	1	100.00	-	
Diga	*	-	-	-	-	*	*	-	-
Jimma Arjo	1	*	*	-	-	1	100.00	-	
Nunu Kumba	*	-	-	-	-	*	*	-	-
Wama Bonaya	*	-	-	-	-	*	*	-	-
Illibabor Zone	17	2	11.76	*	*	8	47.06	-	-
Darimu	1	*	*	-	-	1	100.00	-	-
Supena Sodo	1	*	*	-	-	*	*	-	-
Chora	1	*	*	-	-	1	100.00	-	-
Dega	1	*	*	-	-	*	*	-	-
Bedele	1	-	-	-	-	1	100.00	-	-
Gechi	*	-	-	-	-	*	*	-	-
Borecha	*	-	-	-	-	*	*	-	-
Dedesa	1	*	*	-	-	*	*	-	-

TABLE 6.10.2a: CONTD.1

Geographic Area	Beet root								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Yavu	3	*	*	-	-	1	33.33	-	-
Metu	5	*	*	*	*	3	60	-	-
Ale	1	-	-	-	-	*	*	-	-
Bure	1	-	-	-	-	*	*	-	-
Nono	*	-	-	-	-	*	*	-	-
Jimma Zone	7	*	*	-	-	4	57.14	-	-
Limu Seka	*	-	-	-	-	*	*	-	-
Limu Kosa	1	-	-	-	-	*	*	-	-
Sokoru	*	-	-	-	-	*	*	-	-
Tiro Afeta	*	-	-	-	-	-	-	-	-
Kersa	*	-	-	-	-	*	*	-	-
Mana	*	-	-	-	-	*	*	-	-
Goma	*	-	-	-	-	*	*	-	-
Gera	-	-	-	-	-	-	-	-	-
Seka chekorsa	*	*	*	-	-	*	*	-	-
Dedo	*	-	-	-	-	*	*	-	-
Omonada	*	-	-	-	-	*	*	-	-
Sigmo	-	-	-	-	-	-	-	-	-
Setema	*	-	-	-	-	*	*	-	-
West Shewa Zone	30	*	*	11	36.67	21	70	-	-
Ginde Beret	*	-	-	-	-	*	*	-	-
Jeldu	*	-	-	*	*	*	*	-	-
Ambo	*	-	-	*	*	*	*	-	-
Cheliya	1	-	-	-	-	*	*	-	-
Bako Tibe	-	-	-	-	-	-	-	-	-
Dano	*	-	-	-	-	*	*	-	-
Nono	*	-	-	-	-	*	*	-	-
Tikur	*	-	-	*	*	*	*	-	-
Amaya	-	-	-	-	-	-	-	-	-
Wonchi	1	-	-	*	*	1	100.00	-	-
Dendi	*	-	-	-	-	*	*	-	-
Ejerie	*	-	-	-	-	*	*	-	-
Adda Berga	-	-	-	-	-	-	-	-	-
Walmara	*	*	*	*	*	*	*	-	-
Alem Gana	*	*	*	*	*	*	*	-	-
Kersana Kondaltiti	*	*	*	-	-	*	*	-	-
Tole	*	-	-	-	-	*	*	-	-
Elu	*	-	-	-	-	*	*	-	-
Dawo	*	-	-	*	*	*	*	-	-
Walisona Goro	*	-	-	*	*	*	*	-	-
Becho	*	*	*	-	-	*	*	-	-
Kokir	*	-	-	-	-	*	*	-	-
Meta Robi	*	-	-	-	-	*	*	-	-
North Shewa Zone	3	*	*	*	*	3	100.00	-	-
Wara Jarso	*	*	*	-	-	*	*	-	-
Dera	*	*	*	*	*	*	*	-	-
Hidabu Abote	*	-	-	-	-	*	*	-	-
Kuyu	*	-	-	*	*	*	*	-	-
Degem	-	-	-	-	-	-	-	-	-
Gerar Jarso	*	-	-	-	-	*	*	-	-
Yaya Gulelena D.L.	*	-	-	-	-	*	*	-	-

TABLE 6.10.2a: CONTD.2

Geographic Area	Beet root								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Wuchalena Jido	*	-	-	-	-	*	*	-	-
Abichuna Gna'a	*	-	-	-	-	*	*	-	-
Kembibit	*	-	-	-	-	-	-	-	-
Berehna Aleltu	*	*	*	*	*	*	*	-	-
Mulona Sululta	*	-	-	*	*	*	*	-	-
East Shewa Zone	52	*	*	*	*	49	94.23	*	*
Fentale	-	-	-	-	-	-	-	-	-
Boset	*	*	*	*	*	*	*	*	*
Adama	*	-	-	-	-	-	-	-	-
Lome	*	*	*	-	-	*	*	-	-
Gimbichu	*	-	-	-	-	*	*	-	-
Ada'a Liben Chukala	*	*	*	*	*	*	*	-	-
Dugda Bora	-	-	-	-	-	-	-	-	-
Adami Tullu Jido K.	-	-	-	-	-	-	-	-	-
Arsi Negele	*	*	*	-	-	*	*	-	-
Shashemene	32	-	-	-	-	30	93.75	-	-
Seraro	-	-	-	-	-	-	-	-	-
Akaki	*	-	-	-	-	*	*	-	-
Arsi Zone	53	*	*	*	*	41	77.36	*	*
Merti	*	-	-	*	*	*	*	*	*
Aseko	1	-	-	-	-	*	*	-	-
Gololcha	-	-	-	-	-	-	-	-	-
Jeju	*	-	-	-	-	*	*	-	-
Dodotana Sire	*	-	-	-	-	*	*	-	-
Zeway Dugda	-	-	-	-	-	-	-	-	-
Hitosa	*	*	*	-	-	*	*	-	-
Sude	-	-	-	-	-	-	-	-	-
Chole	-	-	-	-	-	-	-	-	-
Amigna	*	-	-	-	-	*	*	-	-
Seru	*	-	-	-	-	-	-	-	-
Robe	*	*	*	-	-	*	*	-	-
Tena	*	-	-	-	-	*	*	-	-
Sherka	*	*	*	*	*	*	*	-	-
Digeluna Tiio	*	-	-	-	-	*	*	-	-
Tiyo	12	*	*	-	-	5	41.67	-	-
Munesa	*	-	-	*	*	*	*	-	-
Bekoji	*	-	-	*	*	*	*	-	-
Gedeb	-	-	-	-	-	-	-	-	-
Kofele	*	-	-	-	-	*	*	*	*
West Harerge Zone	*	*	*	*	*	*	*	-	-
Mieso	*	*	*	*	*	-	-	-	-
Doba	-	-	-	-	-	-	-	-	-
Tulo	*	*	*	*	*	*	*	-	-
Mesela	-	-	-	-	-	-	-	-	-
Chiro	*	-	-	-	-	-	-	-	-
Goba Koricha	-	-	-	-	-	-	-	-	-
Anchar	*	-	-	-	-	-	-	-	-
Habro	*	-	-	*	*	-	-	-	-
Darolebu	-	-	-	-	-	-	-	-	-
Boke	-	-	-	-	-	-	-	-	-
Kuni	*	*	*	-	-	*	*	-	-

TABLE 6.10.2a: CONTD.3

Geographic Area	Beet root								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
East Harerge Zone	40	*	*	34	85	30	75	*	*
Kombolcha	*	-	-	*	*	*	*	-	-
Jarso	-	-	-	-	-	-	-	-	-
Gursum	-	-	-	-	-	-	-	-	-
Babile	-	-	-	-	-	-	-	-	-
Fedis	-	-	-	-	-	-	-	-	-
Haro Maya	31	-	-	29	93.55	23	74.19	*	*
Kurfa Chele	*	*	*	*	*	*	*	-	-
Kersa	*	-	-	*	*	-	-	-	-
Meta	*	*	*	*	*	*	*	-	-
Goro Gutu	-	-	-	-	-	-	-	-	-
Deder	*	*	*	-	-	-	-	-	-
Malka Balo	-	-	-	-	-	-	-	-	-
Bedeno	*	-	-	-	-	*	*	-	-
Girawa	-	-	-	-	-	-	-	-	-
Gola Oda	-	-	-	-	-	-	-	-	-
Bale Zone	*	*	*	*	*	3	*	-	-
Kokosa	*	-	-	-	-	*	*	-	-
Dodola	*	*	*	-	-	*	*	-	-
Adaba	*	-	-	*	*	*	*	-	-
Agarfa	*	-	-	-	-	*	*	-	-
Gasera	*	-	-	-	-	*	*	-	-
Gololcha	*	-	-	-	-	-	-	-	-
Legehida	-	-	-	-	-	-	-	-	-
Ginir	*	-	-	-	-	*	*	-	-
Sinanana Dinsho	*	-	-	*	*	*	*	-	-
Goba	*	-	-	-	-	*	*	-	-
Mennana Arena B.	*	*	*	*	*	*	*	-	-
Nensebo	*	-	-	-	-	*	*	-	-
Meda Welabu	-	-	-	-	-	-	-	-	-
Berbere	-	-	-	-	-	-	-	-	-
Guradamole	-	-	-	-	-	-	-	-	-
Goro	*	-	-	-	-	-	-	-	-
Raytu	-	-	-	-	-	-	-	-	-
Seweyna	-	-	-	-	-	-	-	-	-
Borena Zone	*	*	*	-	-	*	*	-	-
Uraga	-	-	-	-	-	-	-	-	-
Bore	-	-	-	-	-	-	-	-	-
Adolana Wadera	-	-	-	-	-	-	-	-	-
Odo Shakiso	-	-	-	-	-	-	-	-	-
Hager Mariam	-	-	-	-	-	-	-	-	-
Yabelo	-	-	-	-	-	-	-	-	-
Arero	*	*	*	-	-	*	*	-	-
Liben	-	-	-	-	-	-	-	-	-
Moyale	-	-	-	-	-	-	-	-	-
Dire	-	-	-	-	-	-	-	-	-
Teltele	-	-	-	-	-	-	-	-	-
Gelana Abaya	-	-	-	-	-	-	-	-	-

TABLE 6.10.2b Carrot

Geographic Area	Total Crop	Improved Seed		Irrigated		Fertilizer		Pesticide	
	Area	Area	%	Area	%	Area	%	Area	%
Oromia Region	258	38	14.73	71	27.52	171	66.28	*	*
West Welega Zone	15	*	*	-	-	5	33.33	-	-
Mana Sibu	-	-	-	-	-	-	-	-	-
Nejo	*	-	-	-	-	*	*	-	-
Gimbi	*	*	*	-	-	*	*	-	-
Lalo Asabi	*	-	-	-	-	*	*	-	-
Boji	*	*	*	-	-	*	*	-	-
Ayra Guliso	*	-	-	-	-	-	-	-	-
Jarso	-	-	-	-	-	-	-	-	-
Gidami	*	-	-	-	-	*	*	-	-
Jimma Horo	*	-	-	-	-	-	-	-	-
Hawa Welel	-	-	-	-	-	-	-	-	-
Gawo Dale	*	-	-	-	-	*	*	-	-
Dale Sadi	*	-	-	-	-	*	*	-	-
Yubdo	*	-	-	-	-	*	*	-	-
Ganji	*	-	-	-	-	*	*	-	-
Haru	*	*	*	-	-	*	*	-	-
Nole Kaba	*	-	-	-	-	*	*	-	-
Lalo Kilie	*	-	-	-	-	*	*	-	-
Sayo	*	*	*	-	-	*	*	-	-
Anfilo	*	-	-	-	-	*	*	-	-
Begi	*	-	-	-	-	-	-	-	-
East Welega Zone	2	*	*	-	-	2	100.00	*	*
Limu	-	-	-	-	-	-	-	-	-
Ibantu	*	*	*	-	-	*	*	-	-
Gida Kiremu	*	-	-	-	-	*	*	-	-
Jarte	*	-	-	-	-	*	*	-	-
Amuru	*	-	-	-	-	*	*	-	-
Abe Dongoro	*	-	-	-	-	*	*	-	-
Jimma Horo	-	-	-	-	-	-	-	-	-
Abay Chomen	*	*	*	-	-	*	*	*	*
Guduru	*	-	-	-	-	*	*	-	-
Jimma Rare	-	-	-	-	-	-	-	-	-
Bila Seyo	-	-	-	-	-	-	-	-	-
Sibu Sire	*	*	*	-	-	*	*	-	-
Guto Wayu	*	*	*	-	-	*	*	-	-
Sasiga	*	-	-	-	-	*	*	-	-
Leka Dulecha	-	-	-	-	-	-	-	-	-
Diga	*	*	*	-	-	*	*	-	-
Jimma Arjo	*	-	-	-	-	*	*	-	-
Nunu Kumba	-	-	-	-	-	-	-	-	-
Wama Bonaya	*	-	-	-	-	*	*	-	-
Illibabor Zone	1	*	*	-	-	1	100.00	-	-
Darimu	*	-	-	-	-	-	-	-	-
Supena Sodo	-	-	-	-	-	-	-	-	-
Chora	*	-	-	-	-	*	*	-	-
Dega	*	*	*	-	-	*	*	-	-
Bedele	*	-	-	-	-	*	*	-	-
Gechi	*	-	-	-	-	-	-	-	-
Borecha	-	-	-	-	-	-	-	-	-
Dedesa	-	-	-	-	-	-	-	-	-

TABLE 6.10.2b: CONTD.1

Geographic Area	Carrot								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Yavu	*	*	*	-	-	*	*	-	-
Metu	*	*	*	-	-	*	*	-	-
Ale	*	-	-	-	-	*	*	-	-
Bure	*	-	-	-	-	*	*	-	-
Nono	*	-	-	-	-	-	-	-	-
Jimma Zone	11	*	*	*	*	6	54.55	*	*
Limu Seka	-	-	-	-	-	-	-	-	-
Limu Kosa	*	-	-	-	-	*	*	-	-
Sokoru	-	-	-	-	-	-	-	-	-
Tiro Afeta	*	-	-	-	-	*	*	-	-
Kersa	*	-	-	-	-	-	-	-	-
Mana	*	-	-	*	*	6	*	*	*
Goma	*	-	-	-	-	-	-	-	-
Gera	-	-	-	-	-	-	-	-	-
Seka chekorsa	*	*	*	-	-	*	*	-	-
Dedo	*	-	-	-	-	-	-	-	-
Omonada	*	-	-	-	-	*	*	-	-
Sigmo	*	-	-	-	-	-	-	-	-
Setema	-	-	-	-	-	-	-	-	-
West Shewa Zone	29	*	*	15	51.72	27	93.1	*	*
Ginde Beret	*	-	-	-	-	-	-	-	-
Jeldu	*	-	-	-	-	-	-	-	-
Ambo	*	-	-	-	-	*	*	-	-
Cheliya	*	-	-	-	-	*	*	-	-
Bako Tibe	-	-	-	-	-	-	-	-	-
Dano	-	-	-	-	-	-	-	-	-
Nono	*	-	-	-	-	*	*	-	-
Tikur	*	*	*	-	-	*	*	-	-
Amaya	-	-	-	-	-	-	-	-	-
Wonchi	-	-	-	-	-	-	-	-	-
Dendi	*	-	-	-	-	*	*	*	*
Ejerie	*	-	-	-	-	*	*	-	-
Adda Berga	-	-	-	-	-	-	-	-	-
Walmara	15	*	*	15	100.00	14	93.33	*	*
Alem Gana	*	*	*	-	-	*	*	-	-
Kersana Kondaltiti	*	-	-	-	-	*	*	-	-
Tole	-	-	-	-	-	-	-	-	-
Elu	*	-	-	-	-	*	*	-	-
Dawo	*	-	-	-	-	*	*	-	-
Walisona Goro	*	-	-	-	-	*	*	-	-
Becho	*	*	*	-	-	*	*	-	-
Kokir	*	-	-	-	-	*	*	-	-
Meta Robi	*	-	-	-	-	*	*	-	-
North Shewa Zone	*	*	*	*	*	*	*	-	-
Wara Jarso	*	*	*	-	-	*	*	-	-
Dera	*	*	*	*	*	*	*	-	-
Hidabu Abote	-	-	-	-	-	-	-	-	-
Kuyu	*	-	-	-	-	*	*	-	-
Degem	*	-	-	-	-	*	*	-	-
Gerar Jarso	*	-	-	-	-	*	*	-	-
Yaya Gulelena D.L.	*	-	-	-	-	*	*	-	-

TABLE 6.10.2b: CONTD.2

Geographic Area	Carrot								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Wuchalena Jido	*	-	-	-	-	*	*	-	-
Abichuna Gna'a	*	-	-	-	-	*	*	-	-
Kembibit	*	-	-	-	-	*	*	-	-
Berehna Aleltu	*	-	-	-	-	*	*	-	-
Mulona Sululta	*	-	-	*	*	-	-	-	-
East Shewa Zone	63	*	*	*	*	54	85.71	*	*
Fentale	-	-	-	-	-	-	-	-	-
Boset	*	*	*	*	*	*	*	*	*
Adama	*	*	*	-	-	*	*	-	-
Lome	*	*	*	-	-	*	*	-	-
Gimbichu	*	-	-	-	-	*	*	-	-
Ada'a Liben Chukala	*	*	*	*	*	*	*	-	-
Dugda Bora	-	-	-	-	-	-	-	-	-
Adami Tullu Jido K.	-	-	-	-	-	-	-	-	-
Arsi Negele	*	*	*	-	-	*	*	*	*
Shashemene	*	-	-	-	-	*	*	-	-
Seraro	-	-	-	-	-	-	-	-	-
Akaki	*	*	*	-	-	*	*	-	-
Arsi Zone	60	*	*	*	*	47	78.33	*	*
Merti	*	-	-	-	-	*	*	-	-
Aseko	-	-	-	-	-	-	-	-	-
Gololcha	-	-	-	-	-	-	-	-	-
Jeju	-	-	-	-	-	-	-	-	-
Dodotana Sire	*	-	-	-	-	*	*	-	-
Zeway Dugda	-	-	-	-	-	-	-	-	-
Hitosa	*	*	*	-	-	*	*	-	-
Sude	-	-	-	-	-	-	-	-	-
Chole	-	-	-	-	-	-	-	-	-
Amigna	-	-	-	-	-	-	-	-	-
Seru	*	*	*	-	-	*	*	-	-
Robe	-	-	-	-	-	-	-	-	-
Tena	-	-	-	-	-	-	-	-	-
Sherka	*	*	*	*	*	*	*	-	-
Digeluna Tiio	*	*	*	-	-	*	*	-	-
Tiyo	*	*	*	*	*	*	*	-	-
Munesa	*	-	-	-	-	*	*	-	-
Bekoji	*	*	*	*	*	*	*	*	*
Gedeb	*	-	-	-	-	-	-	-	-
Kofele	*	-	-	-	-	*	*	-	-
West Harerge Zone	*	-	-	*	*	-	-	-	-
Mieso	-	-	-	-	-	-	-	-	-
Doba	-	-	-	-	-	-	-	-	-
Tulo	*	-	-	*	*	-	-	-	-
Mesela	-	-	-	-	-	-	-	-	-
Chiro	-	-	-	-	-	-	-	-	-
Goba Koricha	*	-	-	*	*	-	-	-	-
Anchar	-	-	-	-	-	-	-	-	-
Habro	-	-	-	-	-	-	-	-	-
Darolebu	-	-	-	-	-	-	-	-	-
Boke	-	-	-	-	-	-	-	-	-
Kuni	-	-	-	-	-	-	-	-	-

TABLE 6.10.2b: CONTD.3

Geographic Area	Carrot								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
East Harerge Zone	34	*	*	17	50	19	55.88	-	-
Kombolcha	*	-	-	*	*	*	*	-	-
Jarso	-	-	-	-	-	-	-	-	-
Gursum	-	-	-	-	-	-	-	-	-
Babile	-	-	-	-	-	-	-	-	-
Fedis	-	-	-	-	-	-	-	-	-
Haro Maya	31	-	-	16	51.61	18	58.06	-	-
Kurfa Chele	*	*	*	*	*	*	*	-	-
Kersa	-	-	-	-	-	-	-	-	-
Meta	*	*	*	-	-	-	-	-	-
Goro Gutu	-	-	-	-	-	-	-	-	-
Deder	-	-	-	-	-	-	-	-	-
Malka Balo	-	-	-	-	-	-	-	-	-
Bedeno	-	-	-	-	-	-	-	-	-
Girawa	-	-	-	-	-	-	-	-	-
Gola Oda	-	-	-	-	-	-	-	-	-
Bale Zone	22	*	*	*	*	7	31.82	-	-
Kokosa	*	-	-	-	-	-	-	-	-
Dodola	*	*	*	-	-	*	*	-	-
Adaba	14	*	*	*	*	5	35.71	-	-
Agarfa	*	-	-	-	-	*	*	-	-
Gasera	-	-	-	-	-	-	-	-	-
Gololcha	-	-	-	-	-	-	-	-	-
Legehida	-	-	-	-	-	-	-	-	-
Ginir	*	*	*	-	-	*	*	-	-
Sinanana Dinsho	*	-	-	*	*	*	*	-	-
Goba	*	-	-	-	-	*	*	-	-
Mennana Arena B.	*	*	*	*	*	-	-	-	-
Nensebo	*	-	-	-	-	*	*	-	-
Meda Welabu	-	-	-	-	-	-	-	-	-
Berbere	-	-	-	-	-	-	-	-	-
Guradamole	-	-	-	-	-	-	-	-	-
Goro	-	-	-	-	-	-	-	-	-
Raytu	-	-	-	-	-	-	-	-	-
Seweyna	-	-	-	-	-	-	-	-	-
Borena Zone	*	-	-	*	*	*	*	-	-
Uraga	*	-	-	-	-	*	*	-	-
Bore	*	-	-	*	*	*	*	-	-
Adolana Wadera	*	-	-	-	-	-	-	-	-
Odo Shakiso	-	-	-	-	-	-	-	-	-
Hager Mariam	-	-	-	-	-	-	-	-	-
Yabelo	-	-	-	-	-	-	-	-	-
Arero	-	-	-	-	-	-	-	-	-
Liben	-	-	-	-	-	-	-	-	-
Moyale	-	-	-	-	-	-	-	-	-
Dire	-	-	-	-	-	-	-	-	-
Teltele	*	-	-	-	-	-	-	-	-
Gelana Abaya	-	-	-	-	-	-	-	-	-

TABLE 6.10.2c Onions

Geographic Area	Total Crop Area	Improved Seed Area	Improved Seed %	Irrigated Area	Irrigated %	Fertilizer Area	Fertilizer %	Pesticide Area	Pesticide %
Oromia Region	6280	*	*	1165	18.55	3726	59.33	454	7.23
West Welega Zone	100	-	-	32	32	51	51	*	*
Mana Sibu	2	-	-	-	-	2	100.00	-	-
Nejo	18	-	-	15	83.33	17	94.44	-	-
Gimbi	-	-	-	-	-	-	-	-	-
Lalo Asabi	*	-	-	-	-	*	*	-	-
Boji	*	-	-	*	*	*	*	-	-
Ayra Guliso	*	-	-	*	*	*	*	-	-
Jarso	*	-	-	-	-	*	*	-	-
Gidami	7	-	-	-	-	2	28.57	-	-
Jimma Horo	16	-	-	7	43.75	6	37.5	-	-
Hawa Welel	*	-	-	*	*	*	*	-	-
Gawo Dale	2	-	-	*	*	*	*	-	-
Dale Sadi	4	-	-	-	-	1	25	-	-
Yubdo	*	-	-	-	-	*	*	-	-
Ganji	*	-	-	*	*	*	*	-	-
Haru	*	-	-	*	*	*	*	-	-
Nole Kaba	*	-	-	-	-	*	*	*	*
Lalo Kilie	1	-	-	-	-	1	100.00	-	-
Sayo	5	-	-	-	-	*	*	-	-
Anfilo	*	-	-	-	-	*	*	-	-
Begi	*	-	-	-	-	*	*	-	-
East Welega Zone	116	*	*	*	*	79	68.1	-	-
Limu	3	*	*	-	-	2	66.67	-	-
Ibantu	4	*	*	*	*	4	100.00	-	-
Gida Kiremu	*	-	-	-	-	*	*	-	-
Jarte	*	-	-	*	*	*	*	-	-
Amuru	2	-	-	-	-	2	100.00	-	-
Abe Dongoro	2	-	-	-	-	1	50	-	-
Jimma Horo	12	-	-	*	*	7	58.33	-	-
Abay Chomen	3	*	*	-	-	3	100.00	-	-
Guduru	5	-	-	*	*	*	*	-	-
Jimma Rare	1	-	-	*	*	*	*	-	-
Bila Seyo	6	-	-	*	*	4	66.67	-	-
Sibu Sire	*	*	*	-	-	*	*	-	-
Guto Wayu	*	-	-	*	*	*	*	-	-
Sasiga	*	-	-	-	-	-	-	-	-
Leka Dulecha	*	-	-	-	-	*	*	-	-
Diga	*	-	-	-	-	*	*	-	-
Jimma Arjo	*	*	*	-	-	3	*	-	-
Nunu Kumba	2	-	-	-	-	1	50	-	-
Wama Bonaya	*	-	-	-	-	*	*	-	-
Illibabor Zone	27	*	*	*	*	12	44.44	-	-
Darimu	*	-	-	*	*	*	*	-	-
Supena Sodo	1	*	*	-	-	1	100.00	-	-
Chora	2	*	*	-	-	1	50	-	-
Dega	3	-	-	-	-	2	66.67	-	-
Bedele	5	-	-	-	-	*	*	-	-
Gechi	3	-	-	-	-	*	*	-	-
Borecha	1	-	-	-	-	*	*	-	-
Dedesa	*	*	*	-	-	*	*	-	-

TABLE 6.10.2c: CONTD.1

Geographic Area	Onions								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Yavu	3	*	*	-	-	*	*	-	-
Metu	*	*	*	-	-	*	*	-	-
Ale	*	-	-	-	-	*	*	-	-
Bure	*	-	-	-	-	*	*	-	-
Nono	1	-	-	-	-	*	*	-	-
Jimma Zone	86	*	*	*	*	32	37.21	*	*
Limu Seka	2	-	-	-	-	*	*	-	-
Limu Kosa	4	-	-	-	-	*	*	-	-
Sokoru	*	-	-	-	-	*	*	-	-
Tiro Afeta	*	-	-	-	-	*	*	-	-
Kersa	*	-	-	-	-	*	*	-	-
Mana	*	-	-	-	-	*	*	-	-
Goma	*	-	-	-	-	*	*	-	-
Gera	*	-	-	-	-	*	*	-	-
Seka chekorsa	*	*	*	-	-	*	*	-	-
Dedo	*	-	-	*	*	*	*	*	*
Omonada	3	-	-	*	*	*	*	-	-
Sigmo	*	-	-	-	-	*	*	-	-
Setema	*	-	-	-	-	*	*	-	-
West Shewa Zone	575	*	*	365	63.48	442	76.87	39	6.78
Ginde Beret	5	-	-	*	*	2	40	-	-
Jeldu	41	-	-	15	36.59	15	36.59	*	*
Ambo	*	-	-	*	*	*	*	*	*
Cheliya	14	-	-	*	*	9	64.29	-	-
Bako Tibe	*	-	-	*	*	*	*	-	-
Dano	4	-	-	-	-	*	*	-	-
Nono	7	-	-	-	-	5	71.43	*	*
Tikur	8	-	-	*	*	8	100.00	*	*
Amaya	79	-	-	75	94.94	74	93.67	*	*
Wonchi	134	-	-	112	83.58	119	88.81	*	*
Dendi	23	-	-	*	*	20	86.96	-	-
Ejerie	7	-	-	-	-	3	42.86	-	-
Adda Berga	*	-	-	*	*	*	*	-	-
Walmara	*	-	-	*	*	*	*	*	*
Alem Gana	2	-	-	-	-	1	50	-	-
Kersana Kondaltiti	*	*	*	-	-	*	*	-	-
Tole	4	-	-	*	*	*	*	-	-
Elu	*	-	-	-	-	*	*	-	-
Dawo	1	-	-	*	*	1	100.00	*	*
Walisona Goro	164	-	-	103	62.8	*	*	*	*
Becho	*	-	-	-	-	*	*	-	-
Kokir	1	-	-	-	-	1	100.00	-	-
Meta Robi	4	-	-	*	*	3	75	-	-
North Shewa Zone	82	*	*	22	26.83	42	51.22	-	-
Wara Jarso	11	*	*	*	*	5	45.45	-	-
Dera	24	-	-	*	*	*	*	-	-
Hidabu Abote	6	-	-	*	*	2	33.33	-	-
Kuyu	17	-	-	7	41.18	6	35.29	-	-
Degem	5	*	*	*	*	3	60	-	-
Gerar Jarso	*	-	-	-	-	4	*	-	-
Yaya Gulelena D.L.	1	-	-	-	-	*	*	-	-

TABLE 6.10.2c: CONTD.2

Geographic Area	Onions								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Wuchalena Jido	1	-	-	-	-	*	*	-	-
Abichuna Gna'a	*	-	-	-	-	*	*	-	-
Kembibit	*	-	-	-	-	*	*	-	-
Berehna Aleltu	3	-	-	*	*	*	*	-	-
Mulona Sululta	*	-	-	-	-	*	*	-	-
East Shewa Zone	434	*	*	*	*	349	80.41	*	*
Fentale	*	-	-	*	*	*	*	*	*
Boset	55	*	*	*	*	*	*	*	*
Adama	*	*	*	*	*	*	*	*	*
Lome	33	*	*	-	-	27	81.82	-	-
Gimbichu	38	*	*	*	*	32	84.21	-	-
Ada'a Liben Chukala	*	-	-	*	*	*	*	*	*
Dugda Bora	*	-	-	-	-	*	*	-	-
Adami Tullu Jido K.	*	-	-	*	*	*	*	*	*
Arsi Negele	117	-	-	-	-	*	*	-	-
Shashemene	15	*	*	-	-	9	60	-	-
Seraro	-	-	-	-	-	-	-	-	-
Akaki	*	-	-	*	*	*	*	-	-
Arsi Zone	2018	*	*	*	*	1599	79.24	*	*
Merti	*	-	-	*	*	*	*	*	*
Aseko	29	-	-	*	*	15	51.72	-	-
Gololcha	8	-	-	*	*	*	*	-	-
Jeju	101	-	-	*	*	73	72.28	*	*
Dodotana Sire	578	*	*	*	*	533	92.21	*	*
Zeway Dugda	*	-	-	-	-	*	*	-	-
Hitosa	348	-	-	-	-	312	89.66	-	-
Sude	6	-	-	-	-	3	50	-	-
Chole	33	-	-	-	-	18	54.55	-	-
Amigna	8	-	-	-	-	6	75	-	-
Seru	11	-	-	-	-	4	36.36	-	-
Robe	*	-	-	-	-	*	*	*	*
Tena	240	-	-	*	*	78	32.5	*	*
Sherka	96	-	-	*	*	55	57.29	-	-
Digeluna Tiio	22	-	-	*	*	18	81.82	-	-
Tiyo	17	*	*	*	*	14	82.35	*	*
Munesa	42	-	-	*	*	29	69.05	*	*
Bekoji	45	-	-	*	*	31	68.89	-	-
Gedeb	*	-	-	-	-	*	*	-	-
Kofele	45	*	*	-	-	43	95.56	-	-
West Harerge Zone	1434	-	-	49	3.42	372	25.94	*	*
Mieso	15	-	-	*	*	-	-	-	-
Doba	31	-	-	*	*	12	38.71	-	-
Tulo	*	-	-	-	-	*	*	-	-
Mesela	5	-	-	*	*	*	*	-	-
Chiro	544	-	-	*	*	*	*	-	-
Goba Koricha	503	-	-	*	*	109	21.67	*	*
Anchar	73	-	-	*	*	*	*	*	*
Habro	228	-	-	*	*	61	26.75	-	-
Darolebu	*	-	-	-	-	*	*	-	-
Boke	*	-	-	-	-	-	-	-	-
Kuni	*	-	-	-	-	*	*	-	-

TABLE 6.10.2c: CONTD.3

Geographic Area	Onions								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
East Harerge Zone	525	*	*	74	14.1	405	77.14	*	*
Kombolcha	19	-	-	*	*	17	89.47	-	-
Jarso	6	-	-	4	66.67	2	33.33	-	-
Gursum	*	-	-	-	-	*	*	-	-
Babile	*	-	-	*	*	*	*	-	-
Fedis	206	-	-	-	-	159	77.18	*	*
Haro Maya	104	*	*	47	45.19	74	71.15	*	*
Kurfa Chele	26	-	-	2	7.69	14	53.85	-	-
Kersa	119	-	-	*	*	107	89.92	-	-
Meta	10	-	-	*	*	*	*	-	-
Goro Gutu	1	-	-	-	-	*	*	-	-
Deder	*	-	-	*	*	*	*	-	-
Malka Balo	*	-	-	*	*	*	*	-	-
Bedeno	*	-	-	-	-	*	*	-	-
Girawa	*	*	*	*	*	*	*	-	-
Gola Oda	*	-	-	-	-	*	*	-	-
Bale Zone	577	*	*	65	11.27	185	32.06	*	*
Kokosa	35	-	-	*	*	34	97.14	-	-
Dodola	*	-	-	-	-	*	*	-	-
Adaba	*	-	-	*	*	*	*	-	-
Agarfa	24	-	-	-	-	9	37.5	*	*
Gasera	6	-	-	-	-	2	33.33	-	-
Gololcha	83	-	-	-	-	12	14.46	*	*
Legehida	2	-	-	-	-	2	100.00	-	-
Ginir	40	-	-	*	*	17	42.5	-	-
Sinanana Dinsho	160	-	-	*	*	44	27.5	-	-
Goba	90	*	*	*	*	18	20	-	-
Mennana Arena B.	*	*	*	*	*	*	*	*	*
Nensebo	11	-	-	-	-	5	45.45	-	-
Meda Welabu	*	-	-	*	*	*	*	-	-
Berbere	*	-	-	*	*	-	-	-	-
Guradamole	*	-	-	-	-	-	-	-	-
Goro	21	-	-	*	*	*	*	-	-
Raytu	-	-	-	-	-	-	-	-	-
Seweyna	*	-	-	-	-	-	-	-	-
Borena Zone	304	-	-	*	*	157	51.64	*	*
Uraga	*	-	-	-	-	29	*	*	*
Bore	110	-	-	-	-	98	89.09	-	-
Adolana Wadera	*	-	-	-	-	-	-	-	-
Odo Shakiso	*	-	-	-	-	-	-	-	-
Hager Mariam	*	-	-	-	-	*	*	-	-
Yabelo	-	-	-	-	-	-	-	-	-
Arero	-	-	-	-	-	-	-	-	-
Liben	-	-	-	-	-	-	-	-	-
Moyale	*	-	-	-	-	*	*	-	-
Dire	*	-	-	*	*	*	*	-	-
Teltele	*	-	-	-	-	-	-	-	-
Gelana Abaya	*	-	-	-	-	*	*	*	*

TABLE 6.10.2d Potatoes

Geographic	Total Crop	Improved Seed		Irrigated		Fertilizer		Pesticide	
Area	Area	Area	%	Area	%	Area	%	Area	%
Oromia Region	14956	29	0.19	810	5.42	11006	73.59	1190	7.96
West Welega Zone	2156	*	*	*	*	1588	73.65	14	0.65
Mana Sibu	340	*	*	*	*	228	67.06	*	*
Nejo	639	-	-	*	*	574	89.83	*	*
Gimbi	99	-	-	-	-	77	77.78	-	-
Lalo Asabi	113	-	-	*	*	97	85.84	-	-
Boji	503	*	*	*	*	384	76.34	*	*
Ayra Guliso	36	*	*	*	*	14	38.89	-	-
Jarso	147	-	-	*	*	109	74.15	-	-
Gidami	38	-	-	-	-	12	31.58	-	-
Jimma Horo	10	-	-	-	-	6	60	-	-
Hawa Welel	7	-	-	-	-	2	28.57	-	-
Gawo Dale	16	*	*	-	-	5	31.25	-	-
Dale Sadi	19	-	-	-	-	7	36.84	-	-
Yubdo	3	-	-	-	-	1	33.33	-	-
Ganji	13	-	-	-	-	5	38.46	-	-
Haru	12	-	-	-	-	7	58.33	-	-
Nole Kaba	26	-	-	-	-	*	*	-	-
Lalo Kilie	14	-	-	-	-	6	42.86	-	-
Sayo	39	-	-	*	*	12	30.77	-	-
Anfilo	10	-	-	-	-	*	*	-	-
Begi	72	-	-	-	-	25	34.72	-	-
East Welega Zone	674	*	*	*	*	471	69.88	*	*
Limu	32	-	-	-	-	29	90.63	-	-
Ibantu	3	-	-	-	-	3	100.00	-	-
Gida Kiremu	*	-	-	-	-	*	*	-	-
Jarte	13	-	-	-	-	7	53.85	-	-
Amuru	2	-	-	-	-	*	*	-	-
Abe Dongoro	3	-	-	-	-	2	66.67	-	-
Jimma Horo	33	-	-	*	*	*	*	-	-
Abay Chomen	*	-	-	-	-	3	*	-	-
Guduru	*	-	-	-	-	*	*	-	-
Jimma Rare	*	*	*	*	*	*	*	-	-
Bila Seyo	*	-	-	*	*	*	*	*	*
Sibu Sire	26	-	-	-	-	13	50	-	-
Guto Wayu	146	-	-	*	*	98	67.12	-	-
Sasiga	122	-	-	-	-	104	85.25	-	-
Leka Dulecha	24	*	*	-	-	18	75	-	-
Diga	78	*	*	-	-	63	80.77	*	*
Jimma Arjo	68	-	-	*	*	47	69.12	*	*
Nunu Kumba	34	*	*	-	-	17	50	-	-
Wama Bonaya	*	*	*	-	-	*	*	-	-
Illibabor Zone	68	-	-	-	-	18	26.47	-	-
Darimu	3	-	-	-	-	*	*	-	-
Supena Sodo	*	-	-	-	-	-	-	-	-
Chora	*	-	-	-	-	*	*	-	-
Dega	5	-	-	-	-	3	60	-	-
Bedele	*	-	-	-	-	*	*	-	-
Gechi	*	-	-	-	-	*	*	-	-
Borecha	*	-	-	-	-	*	*	-	-
Dedesa	*	-	-	-	-	-	-	-	-

TABLE 6.10.2d: CONTD.1

Geographic Area	Potatoes								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Yavu	7	-	-	-	-	*	*	-	-
Metu	17	-	-	-	-	*	*	-	-
Ale	*	-	-	-	-	*	*	-	-
Bure	*	-	-	-	-	*	*	-	-
Nono	*	-	-	-	-	-	-	-	-
Jimma Zone	772	-	-	*	*	527	68.26	*	*
Limu Seka	*	-	-	-	-	-	-	-	-
Limu Kosa	*	-	-	-	-	2	*	-	-
Sokoru	44	-	-	-	-	39	88.64	-	-
Tiro Afeta	43	-	-	-	-	5	11.63	-	-
Kersa	*	-	-	-	-	1	*	-	-
Mana	*	-	-	-	-	*	*	-	-
Goma	*	-	-	-	-	*	*	-	-
Gera	-	-	-	-	-	-	-	-	-
Seka chekorsa	*	-	-	-	-	*	*	-	-
Dedo	*	-	-	*	*	*	*	*	*
Omonada	257	-	-	-	-	165	64.2	*	*
Sigmo	*	-	-	-	-	*	*	-	-
Setema	*	-	-	-	-	*	*	-	-
West Shewa Zone	1160	*	*	137	11.81	832	71.72	446	38.45
Ginde Beret	*	-	-	*	*	*	*	*	*
Jeldu	301	-	-	*	*	245	81.4	209	69.44
Ambo	30	*	*	*	*	17	56.67	-	-
Cheliya	108	-	-	*	*	52	48.15	-	-
Bako Tibe	10	-	-	*	*	5	50	-	-
Dano	*	-	-	-	-	*	*	-	-
Nono	40	*	*	-	-	37	92.5	*	*
Tikur	51	*	*	*	*	44	86.27	-	-
Amaya	22	*	*	*	*	16	72.73	*	*
Wonchi	39	-	-	14	35.9	36	92.31	-	-
Dendi	*	-	-	*	*	*	*	*	*
Ejerie	*	-	-	-	-	16	*	*	*
Adda Berga	-	-	-	-	-	-	-	-	-
Walmara	52	-	-	*	*	49	94.23	*	*
Alem Gana	*	-	-	*	*	*	*	-	-
Kersana Kondaltiti	*	-	-	-	-	*	*	-	-
Tole	*	-	-	-	-	*	*	-	-
Elu	-	-	-	-	-	-	-	-	-
Dawo	2	-	-	-	-	1	50	-	-
Walisona Goro	47	-	-	*	*	40	85.11	-	-
Becho	5	-	-	-	-	5	100.00	-	-
Kokir	16	-	-	-	-	12	75	-	-
Meta Robi	*	-	-	-	-	*	*	*	*
North Shewa Zone	14	*	*	*	*	*	*	-	-
Wara Jarso	-	-	-	-	-	-	-	-	-
Dera	*	-	-	-	-	*	*	-	-
Hidabu Abote	-	-	-	-	-	-	-	-	-
Kuyu	*	-	-	-	-	*	*	-	-
Degem	*	*	*	-	-	*	*	-	-
Gerar Jarso	*	-	-	*	*	*	*	-	-
Yaya Gulelena D.L.	*	-	-	*	*	-	-	-	-

TABLE 6.10.2d: CONTD.2

Geographic Area	Potatoes								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Wuchalena Jido	*	-	-	-	-	*	*	-	-
Abichuna Gna'a	*	-	-	-	-	*	*	-	-
Kembibit	*	-	-	-	-	*	*	-	-
Berehna Aleltu	*	-	-	-	-	*	*	-	-
Mulona Sululta	*	-	-	*	*	*	*	-	-
East Shewa Zone	5548	-	-	*	*	4485	80.84	654	11.79
Fentale	-	-	-	-	-	-	-	-	-
Boset	*	-	-	-	-	*	*	-	-
Adama	*	-	-	-	-	*	*	-	-
Lome	*	-	-	-	-	*	*	-	-
Gimbichu	*	-	-	-	-	*	*	-	-
Ada'a Liben Chukala	*	-	-	*	*	*	*	-	-
Dugda Bora	*	-	-	-	-	*	*	-	-
Adami Tullu Jido K.	-	-	-	-	-	-	-	-	-
Arsi Negele	265	-	-	-	-	224	84.53	*	*
Shashemene	2808	-	-	-	-	2480	88.32	364	12.96
Seraro	2274	-	-	-	-	1631	71.72	287	12.62
Akaki	*	-	-	*	*	*	*	-	-
Arsi Zone	1617	*	*	*	*	1380	85.34	28	1.73
Merti	*	-	-	-	-	*	*	-	-
Aseko	*	-	-	-	-	*	*	-	-
Gololcha	*	-	-	-	-	*	*	-	-
Jeju	*	-	-	-	-	*	*	-	-
Dodotana Sire	*	-	-	-	-	*	*	-	-
Zeway Dugda	*	-	-	-	-	*	*	*	*
Hitosa	76	-	-	-	-	*	*	-	-
Sude	*	-	-	-	-	*	*	-	-
Chole	*	-	-	-	-	*	*	-	-
Amigna	*	-	-	-	-	*	*	-	-
Seru	-	-	-	-	-	-	-	-	-
Robe	*	-	-	-	-	*	*	-	-
Tena	12	-	-	*	*	*	*	*	*
Sherka	*	-	-	*	*	*	*	-	-
Digeluna Tijo	39	*	*	*	*	39	100.00	-	-
Tiyo	150	-	-	-	-	133	88.67	*	*
Munesa	121	-	-	*	*	81	66.94	*	*
Bekoji	*	-	-	*	*	*	*	-	-
Gedeb	142	-	-	-	-	*	*	*	*
Kofele	962	-	-	-	-	847	88.05	*	*
West Harerge Zone	112	-	-	*	*	40	35.71	*	*
Mieso	-	-	-	-	-	-	-	-	-
Doba	*	-	-	-	-	*	*	-	-
Tulo	*	-	-	-	-	-	-	-	-
Mesela	*	-	-	-	-	-	-	-	-
Chiro	48	-	-	*	*	*	*	-	-
Goba Koricha	*	-	-	-	-	*	*	-	-
Anchar	33	-	-	*	*	*	*	*	*
Habro	*	-	-	-	-	*	*	-	-
Darolebu	*	-	-	-	-	*	*	-	-
Boke	*	-	-	-	-	*	*	-	-
Kuni	*	-	-	-	-	*	*	-	-

TABLE 6.10.2d: CONTD.3

Geographic Area	Potatoes								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
East Harerge Zone	2024	*	*	317	15.66	1361	67.24	25	1.24
Kombolcha	137	*	*	21	15.33	109	79.56	*	*
Jarso	149	-	-	32	21.48	71	47.65	*	*
Gursum	*	-	-	*	*	*	*	-	-
Babile	-	-	-	-	-	-	-	-	-
Fedis	*	-	-	-	-	8	*	*	*
Haro Maya	384	*	*	141	36.72	282	73.44	*	*
Kurfa Chele	213	*	*	32	15.02	101	47.42	-	-
Kersa	927	-	-	*	*	668	72.06	-	-
Meta	38	-	-	*	*	9	23.68	-	-
Goro Gutu	2	-	-	-	-	*	*	-	-
Deder	*	-	-	*	*	*	*	-	-
Malka Balo	*	-	-	*	*	*	*	-	-
Bedeno	*	-	-	*	*	*	*	-	-
Girawa	*	-	-	*	*	*	*	-	-
Gola Oda	-	-	-	-	-	-	-	-	-
Bale Zone	650	-	-	*	*	258	39.69	*	*
Kokosa	86	-	-	-	-	68	79.07	-	-
Dodola	48	-	-	-	-	36	75	-	-
Adaba	*	-	-	*	*	*	*	-	-
Agarfa	*	-	-	-	-	*	*	-	-
Gasera	3	-	-	-	-	2	66.67	-	-
Gololcha	41	-	-	-	-	16	39.02	-	-
Legehida	-	-	-	-	-	-	-	-	-
Ginir	73	-	-	*	*	29	39.73	-	-
Sinanana Dinsho	289	-	-	*	*	*	*	*	*
Goba	29	-	-	-	-	3	10.34	-	-
Mennana Arena B.	*	-	-	-	-	*	*	-	-
Nensebo	*	-	-	-	-	-	-	-	-
Meda Welabu	*	-	-	-	-	-	-	-	-
Berbere	*	-	-	-	-	-	-	-	-
Guradamole	*	-	-	-	-	-	-	-	-
Goro	21	-	-	-	-	*	*	-	-
Raytu	*	-	-	-	-	-	-	-	-
Seweyna	4	-	-	-	-	*	*	-	-
Borena Zone	161	*	*	-	-	34	21.12	-	-
Uraga	*	-	-	-	-	-	-	-	-
Bore	11	-	-	-	-	*	*	-	-
Adolana Wadera	93	-	-	-	-	*	*	-	-
Odo Shakiso	15	*	*	-	-	*	*	-	-
Hager Mariam	*	-	-	-	-	*	*	-	-
Yabelo	*	-	-	-	-	*	*	-	-
Arero	-	-	-	-	-	-	-	-	-
Liben	*	-	-	-	-	*	*	-	-
Moyale	-	-	-	-	-	-	-	-	-
Dire	*	-	-	-	-	-	-	-	-
Teltele	-	-	-	-	-	-	-	-	-
Gelana Abaya	21	-	-	-	-	*	*	-	-

TABLE 6.10.2e Garlic

Geographic	Total Crop	Improved Seed		Irrigated		Fertilizer		Pesticide	
Area	Area	Area	%	Area	%	Area	%	Area	%
Oromia Region	1799	1	0.06	105	5.84	1123	62.42	21	1.17
West Welega Zone	144	*	*	12	8.33	86	59.72	*	*
Mana Sibu	*	-	-	-	-	1	*	-	-
Nejo	*	-	-	*	*	8	*	-	-
Gimbi	*	-	-	-	-	*	*	-	-
Lalo Asabi	*	-	-	-	-	*	*	-	-
Boji	1	-	-	*	*	*	*	-	-
Ayra Guliso	*	-	-	*	*	*	*	-	-
Jarso	*	-	-	-	-	*	*	-	-
Gidami	4	-	-	-	-	*	*	-	-
Jimma Horo	5	*	*	2	40	2	40	-	-
Hawa Welel	*	-	-	-	-	*	*	-	-
Gawo Dale	10	-	-	*	*	4	40	*	*
Dale Sadi	1	-	-	-	-	*	*	-	-
Yubdo	*	-	-	-	-	*	*	-	-
Ganji	1	*	*	-	-	1	100.00	-	-
Haru	6	-	-	*	*	4	66.67	-	-
Nole Kaba	2	-	-	-	-	1	50	-	-
Lalo Kilie	1	-	-	-	-	1	100.00	-	-
Sayo	3	-	-	-	-	1	33.33	-	-
Anfilo	6	-	-	-	-	3	50	-	-
Begi	15	-	-	-	-	*	*	*	*
East Welega Zone	153	*	*	*	*	110	71.9	*	*
Limu	13	-	-	-	-	10	76.92	*	*
Ibantu	3	*	*	-	-	3	100.00	-	-
Gida Kiremu	4	-	-	-	-	3	75	-	-
Jarte	11	*	*	*	*	8	72.73	-	-
Amuru	4	*	*	-	-	3	75	*	*
Abe Dongoro	2	-	-	-	-	1	50	-	-
Jimma Horo	45	-	-	*	*	30	66.67	-	-
Abay Chomen	5	*	*	-	-	3	60	-	-
Guduru	8	-	-	-	-	5	62.5	-	-
Jimma Rare	3	-	-	-	-	1	33.33	-	-
Bila Seyo	10	-	-	-	-	7	70	-	-
Sibu Sire	13	-	-	-	-	10	76.92	-	-
Guto Wayu	*	-	-	*	*	*	*	-	-
Sasiga	*	-	-	-	-	*	*	-	-
Leka Dulecha	3	-	-	*	*	3	100.00	-	-
Diga	1	-	-	-	-	1	100.00	-	-
Jimma Arjo	13	-	-	*	*	9	69.23	-	-
Nunu Kumba	7	-	-	-	-	3	42.86	-	-
Wama Bonaya	1	-	-	-	-	1	100.00	-	-
Illibabor Zone	35	*	*	*	*	15	42.86	*	*
Darimu	2	-	-	*	*	1	50	-	-
Supena Sodo	2	-	-	-	-	2	100.00	-	-
Chora	4	-	-	-	-	2	50	-	-
Dega	5	-	-	-	-	3	60	-	-
Bedele	2	-	-	-	-	1	50	-	-
Gechi	2	-	-	-	-	1	50	-	-
Borecha	3	-	-	-	-	1	33.33	-	-
Dedesa	2	-	-	-	-	*	*	-	-

TABLE 6.10.2e: CONTD.1

Geographic Area	Garlic								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Yayu	5	*	*	-	-	2	40	-	-
Metu	3	*	*	-	-	1	33.33	-	-
Ale	1	-	-	-	-	*	*	-	-
Bure	2	-	-	-	-	1	50	*	*
Nono	1	-	-	-	-	*	*	-	-
Jimma Zone	147	-	-	*	*	79	53.74	*	*
Limu Seka	2	-	-	-	-	*	*	-	-
Limu Kosa	3	-	-	-	-	2	66.67	-	-
Sokoru	*	-	-	-	-	*	*	-	-
Tiro Afeta	*	-	-	-	-	*	*	-	-
Kersa	1	-	-	-	-	*	*	-	-
Mana	*	-	-	-	-	*	*	-	-
Goma	*	-	-	-	-	*	*	-	-
Gera	3	-	-	-	-	*	*	-	-
Seka chekorsa	*	-	-	-	-	8	*	-	-
Dedo	*	-	-	-	-	*	*	-	-
Omonada	55	-	-	*	*	49	89.09	-	-
Sigmo	2	-	-	-	-	*	*	*	*
Setema	4	-	-	-	-	2	50	-	-
West Shewa Zone	387	*	*	42	10.85	263	67.96	*	*
Ginde Beret	12	-	-	*	*	8	66.67	-	-
Jeldu	78	-	-	16	20.51	45	57.69	*	*
Ambo	39	-	-	*	*	30	76.92	-	-
Cheliya	34	-	-	*	*	23	67.65	-	-
Bako Tibe	11	-	-	*	*	6	54.55	-	-
Dano	3	-	-	-	-	1	33.33	-	-
Nono	15	-	-	-	-	10	66.67	-	-
Tikur	14	-	-	*	*	12	85.71	*	*
Amaya	3	-	-	*	*	2	66.67	*	*
Wonchi	15	*	*	*	*	13	86.67	-	-
Dendi	77	-	-	7	9.09	48	62.34	-	-
Ejerie	6	-	-	-	-	5	83.33	*	*
Adda Berga	7	-	-	*	*	6	85.71	-	-
Walmara	13	-	-	*	*	9	69.23	*	*
Alem Gana	4	-	-	-	-	2	50	-	-
Kersana Kondaltiti	13	-	-	-	-	11	84.62	*	*
Tole	3	-	-	-	-	2	66.67	-	-
Elu	*	-	-	*	*	*	*	-	-
Dawo	1	-	-	*	*	1	100.00	-	-
Walisona Goro	12	-	-	*	*	*	*	-	-
Becho	1	-	-	*	*	1	100.00	-	-
Kokir	2	-	-	-	-	2	100.00	*	*
Meta Robi	25	-	-	*	*	16	64	*	*
North Shewa Zone	157	-	-	25	15.92	84	53.5	*	*
Wara Jarso	12	-	-	1	8.33	6	50	*	*
Dera	20	-	-	*	*	*	*	-	-
Hidabu Abote	6	-	-	*	*	3	50	-	-
Kuyu	19	-	-	13	68.42	6	31.58	-	-
Degem	21	-	-	*	*	16	76.19	-	-
Gerar Jarso	3	-	-	-	-	2	66.67	-	-
Yaya Gulelena D.L.	6	-	-	*	*	*	*	-	-

TABLE 6.10.2e: CONTD.2

Geographic Area	Garlic								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Wuchalena Jido	13	-	-	*	*	7	53.85	-	-
Abichuna Gna'a	4	-	-	-	-	3	75	-	-
Kembibit	5	-	-	*	*	3	60	-	-
Berehna Aleltu	27	-	-	*	*	14	51.85	-	-
Mulona Sululta	21	-	-	*	*	7	33.33	*	*
East Shewa Zone	71	*	*	*	*	52	73.24	*	*
Fentale	-	-	-	-	-	-	-	-	-
Boset	10	-	-	-	-	9	90	-	-
Adama	*	-	-	*	*	*	*	*	*
Lome	15	*	*	-	-	10	66.67	*	*
Gimbichu	12	-	-	-	-	9	75	-	-
Ada'a Liben Chukala	8	-	-	-	-	2	25	-	-
Dugda Bora	*	-	-	-	-	*	*	-	-
Adami Tullu Jido K.	*	-	-	*	*	-	-	-	-
Arsi Negele	*	-	-	-	-	*	*	-	-
Shashemene	1	-	-	-	-	*	*	-	-
Seraro	*	-	-	-	-	-	-	-	-
Akaki	9	*	*	-	-	7	77.78	-	-
Arsi Zone	470	*	*	*	*	308	65.53	*	*
Merti	16	-	-	-	-	13	81.25	-	-
Aseko	14	-	-	-	-	2	14.29	-	-
Gololcha	1	-	-	-	-	*	*	-	-
Jeju	3	-	-	-	-	2	66.67	*	*
Dodotana Sire	*	-	-	-	-	*	*	*	*
Zeway Dugda	*	-	-	*	*	*	*	-	-
Hitosa	102	-	-	-	-	65	63.73	-	-
Sude	1	-	-	-	-	*	*	-	-
Chole	10	-	-	-	-	5	50	-	-
Amigna	2	-	-	-	-	1	50	-	-
Seru	*	-	-	-	-	*	*	-	-
Robe	*	-	-	-	-	*	*	-	-
Tena	4	-	-	-	-	*	*	-	-
Sherka	5	-	-	-	-	*	*	-	-
Digeluna Tiio	29	-	-	*	*	18	62.07	-	-
Tiyo	14	-	-	-	-	9	64.29	*	*
Munesa	93	-	-	*	*	56	60.22	*	*
Bekoji	20	*	*	*	*	11	55	*	*
Gedeb	11	-	-	-	-	*	*	-	-
Kofele	117	-	-	-	-	107	91.45	-	-
West Harerge Zone	28	-	-	*	*	10	35.71	-	-
Mieso	*	-	-	-	-	-	-	-	-
Doba	3	-	-	*	*	*	*	-	-
Tulo	*	-	-	*	*	*	*	-	-
Mesela	*	-	-	*	*	*	*	-	-
Chiro	*	-	-	-	-	*	*	-	-
Goba Koricha	*	-	-	-	-	*	*	-	-
Anchar	2	-	-	-	-	-	-	-	-
Habro	-	-	-	-	-	-	-	-	-
Darolebu	-	-	-	-	-	-	-	-	-
Boke	*	-	-	-	-	*	*	-	-
Kuni	*	-	-	-	-	*	*	-	-

TABLE 6.10.2e: CONTD.3

Geographic Area	Garlic								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
East Harerge Zone	140	-	-	11	7.86	95	67.86	*	*
Kombolcha	*	-	-	*	*	*	*	-	-
Jarso	4	-	-	*	*	3	75	-	-
Gursum	*	-	-	*	*	*	*	-	-
Babile	-	-	-	-	-	-	-	-	-
Fedis	3	-	-	-	-	3	100.00	-	-
Haro Maya	*	-	-	*	*	*	*	-	-
Kurfa Chele	6	-	-	1	16.67	3	50	-	-
Kersa	*	-	-	*	*	*	*	*	*
Meta	*	-	-	-	-	*	*	-	-
Goro Gutu	16	-	-	-	-	9	56.25	-	-
Deder	*	-	-	*	*	*	*	-	-
Malka Balo	*	-	-	*	*	*	*	-	-
Bedeno	*	-	-	*	*	*	*	-	-
Girawa	*	-	-	-	-	-	-	-	-
Gola Oda	-	-	-	-	-	-	-	-	-
Bale Zone	50	*	*	*	*	7	14	*	*
Kokosa	2	-	-	-	-	1	50	-	-
Dodola	6	-	-	-	-	*	*	-	-
Adaba	10	-	-	-	-	*	*	*	*
Agarfa	3	-	-	-	-	*	*	-	-
Gasera	*	-	-	-	-	*	*	-	-
Gololcha	9	-	-	-	-	*	*	-	-
Legehida	-	-	-	-	-	-	-	-	-
Ginir	3	*	*	-	-	*	*	-	-
Sinanana Dinsho	*	-	-	*	*	*	*	-	-
Goba	2	-	-	-	-	*	*	-	-
Mennana Arena B.	-	-	-	-	-	-	-	-	-
Nensebo	*	-	-	-	-	*	*	-	-
Meda Welabu	-	-	-	-	-	-	-	-	-
Berbere	-	-	-	-	-	-	-	-	-
Guradamole	-	-	-	-	-	-	-	-	-
Goro	*	-	-	-	-	-	-	-	-
Raytu	-	-	-	-	-	-	-	-	-
Seweyna	-	-	-	-	-	-	-	-	-
Borena Zone	19	-	-	-	-	*	*	-	-
Uraga	*	-	-	-	-	*	*	-	-
Bore	*	-	-	-	-	*	*	-	-
Adolana Wadera	-	-	-	-	-	-	-	-	-
Odo Shakiso	-	-	-	-	-	-	-	-	-
Hager Mariam	*	-	-	-	-	-	-	-	-
Yabelo	-	-	-	-	-	-	-	-	-
Arero	-	-	-	-	-	-	-	-	-
Liben	-	-	-	-	-	-	-	-	-
Moyale	-	-	-	-	-	-	-	-	-
Dire	-	-	-	-	-	-	-	-	-
Teltele	-	-	-	-	-	-	-	-	-
Gelana Abaya	-	-	-	-	-	-	-	-	-

TABLE 6.10.2f Godere

Geographic Area	Total Crop	Improved Seed		Irrigated		Fertilizer		Pesticide	
	Area	Area	%	Area	%	Area	%	Area	%
Oromia Region	5847	20	0.34	6	0.1	3601	61.59	27	0.46
West Welega Zone	147	*	*	*	*	58	39.46	*	*
Mana Sibu	3	-	-	-	-	*	*	*	*
Nejo	*	-	-	-	-	*	*	-	-
Gimbi	5	*	*	*	*	2	40	-	-
Lalo Asabi	*	-	-	-	-	1	*	-	-
Boji	*	*	*	*	*	1	*	-	-
Ayra Guliso	11	-	-	-	-	*	*	-	-
Jarso	6	-	-	-	-	*	*	-	-
Gidami	10	-	-	-	-	*	*	-	-
Jimma Horo	6	-	-	-	-	3	50	-	-
Hawa Welel	6	-	-	-	-	*	*	-	-
Gawo Dale	19	*	*	-	-	9	47.37	-	-
Dale Sadi	10	-	-	-	-	5	50	-	-
Yubdo	2	-	-	-	-	1	50	-	-
Ganji	2	-	-	-	-	1	50	-	-
Haru	3	-	-	-	-	1	33.33	-	-
Nole Kaba	4	-	-	-	-	*	*	-	-
Lalo Kilie	4	-	-	-	-	2	50	-	-
Sayo	14	-	-	-	-	7	50	*	*
Anfilo	16	-	-	-	-	3	18.75	-	-
Begi	16	-	-	-	-	4	25	-	-
East Welega Zone	40	*	*	-	-	27	67.5	*	*
Limu	*	*	*	-	-	*	*	-	-
Ibantu	-	-	-	-	-	-	-	-	-
Gida Kiremu	-	-	-	-	-	-	-	-	-
Jarte	*	-	-	-	-	*	*	-	-
Amuru	-	-	-	-	-	-	-	-	-
Abe Dongoro	*	-	-	-	-	*	*	-	-
Jimma Horo	-	-	-	-	-	-	-	-	-
Abay Chomen	-	-	-	-	-	-	-	-	-
Guduru	-	-	-	-	-	-	-	-	-
Jimma Rare	-	-	-	-	-	-	-	-	-
Bila Seyo	*	-	-	-	-	*	*	-	-
Sibu Sire	*	-	-	-	-	*	*	-	-
Guto Wayu	11	-	-	-	-	9	81.82	-	-
Sasiga	5	-	-	-	-	4	80	-	-
Leka Dulecha	*	-	-	-	-	*	*	-	-
Diga	*	-	-	-	-	*	*	-	-
Jimma Arjo	*	-	-	-	-	2	*	*	*
Nunu Kumba	5	-	-	-	-	3	60	-	-
Wama Bonaya	1	-	-	-	-	*	*	-	-
Illibabor Zone	259	*	*	*	*	108	41.7	-	-
Darimu	5	-	-	-	-	1	20	-	-
Supena Sodo	4	-	-	-	-	2	50	-	-
Chora	8	-	-	-	-	*	*	-	-
Dega	9	-	-	-	-	5	55.56	-	-
Bedele	14	-	-	-	-	6	42.86	-	-
Gechi	11	-	-	-	-	6	54.55	-	-
Borecha	17	-	-	-	-	9	52.94	-	-
Dedesa	12	-	-	-	-	4	33.33	-	-

TABLE 6.10.2f: CONTD.1

Geographic Area	Godere								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Yavu	19	*	*	-	-	6	31.58	-	-
Metu	36	*	*	*	*	17	47.22	-	-
Ale	96	-	-	-	-	37	38.54	-	-
Bure	14	-	-	-	-	5	35.71	-	-
Nono	15	-	-	-	-	5	33.33	-	-
Jimma Zone	5330	18	0.34	5	0.09	3392	63.64	27	0.51
Limu Seka	32	-	-	-	-	16	50	-	-
Limu Kosa	240	-	-	*	*	171	71.25	-	-
Sokoru	549	*	*	*	*	322	58.65	-	-
Tiro Afeta	905	*	*	*	*	705	77.9	*	*
Kersa	454	-	-	*	*	304	66.96	*	*
Mana	219	*	*	*	*	135	61.64	-	-
Goma	116	-	-	-	-	40	34.48	-	-
Gera	33	-	-	-	-	8	24.24	-	-
Seka chekorsa	367	-	-	-	-	148	40.33	-	-
Dedo	1428	*	*	*	*	849	59.45	*	*
Omonada	977	*	*	*	*	685	70.11	*	*
Sigmo	3	-	-	-	-	2	66.67	-	-
Setema	8	-	-	-	-	5	62.5	-	-
West Shewa Zone	11	-	-	*	*	7	63.64	*	*
Ginde Beret	-	-	-	-	-	-	-	-	-
Jeldu	*	-	-	-	-	-	-	-	-
Ambo	-	-	-	-	-	-	-	-	-
Cheliya	*	-	-	-	-	*	*	-	-
Bako Tibe	*	-	-	-	-	*	*	-	-
Dano	4	-	-	-	-	1	25	-	-
Nono	*	-	-	-	-	*	*	-	-
Tikur	*	-	-	-	-	*	*	-	-
Amaya	*	-	-	-	-	-	-	-	-
Wonchi	-	-	-	-	-	-	-	-	-
Dendi	*	-	-	*	*	*	*	-	-
Ejerie	-	-	-	-	-	-	-	-	-
Adda Berga	-	-	-	-	-	-	-	-	-
Walmara	-	-	-	-	-	-	-	-	-
Alem Gana	-	-	-	-	-	-	-	-	-
Kersana Kondaltiti	-	-	-	-	-	-	-	-	-
Tole	-	-	-	-	-	-	-	-	-
Elu	-	-	-	-	-	-	-	-	-
Dawo	-	-	-	-	-	-	-	-	-
Walisona Goro	*	-	-	-	-	*	*	*	*
Becho	-	-	-	-	-	-	-	-	-
Kokir	*	-	-	-	-	*	*	-	-
Meta Robi	-	-	-	-	-	-	-	-	-
North Shewa Zone	-	-	-	-	-	-	-	-	-
Wara Jarso	-	-	-	-	-	-	-	-	-
Dera	-	-	-	-	-	-	-	-	-
Hidabu Abote	-	-	-	-	-	-	-	-	-
Kuyu	-	-	-	-	-	-	-	-	-
Degem	-	-	-	-	-	-	-	-	-
Gerar Jarso	-	-	-	-	-	-	-	-	-
Yaya Gulelena D.L.	-	-	-	-	-	-	-	-	-

TABLE 6.10.2f: CONTD.2

Geographic Area	Godere								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Wuchalena Jido	-	-	-	-	-	-	-	-	-
Abichuna Gna'a	-	-	-	-	-	-	-	-	-
Kembibit	-	-	-	-	-	-	-	-	-
Berehna Aleltu	-	-	-	-	-	-	-	-	-
Mulona Sululta	-	-	-	-	-	-	-	-	-
East Shewa Zone	*	-	-	-	-	*	*	-	-
Fentale	-	-	-	-	-	-	-	-	-
Boset	-	-	-	-	-	-	-	-	-
Adama	-	-	-	-	-	-	-	-	-
Lome	-	-	-	-	-	-	-	-	-
Gimbichu	-	-	-	-	-	-	-	-	-
Ada'a Liben Chukala	*	-	-	-	-	*	*	-	-
Dugda Bora	-	-	-	-	-	-	-	-	-
Adami Tullu Jido K.	-	-	-	-	-	-	-	-	-
Arsi Negele	-	-	-	-	-	-	-	-	-
Shashemene	*	-	-	-	-	*	*	-	-
Seraro	-	-	-	-	-	-	-	-	-
Akaki	-	-	-	-	-	-	-	-	-
Arsi Zone	1	-	-	*	*	*	*	-	-
Merti	-	-	-	-	-	-	-	-	-
Aseko	-	-	-	-	-	-	-	-	-
Gololcha	*	-	-	*	*	*	*	-	-
Jeju	-	-	-	-	-	-	-	-	-
Dodotana Sire	-	-	-	-	-	-	-	-	-
Zeway Dugda	-	-	-	-	-	-	-	-	-
Hitosa	-	-	-	-	-	-	-	-	-
Sude	-	-	-	-	-	-	-	-	-
Chole	*	-	-	-	-	*	*	-	-
Amigna	-	-	-	-	-	-	-	-	-
Seru	-	-	-	-	-	-	-	-	-
Robe	-	-	-	-	-	-	-	-	-
Tena	-	-	-	-	-	-	-	-	-
Sherka	-	-	-	-	-	-	-	-	-
Digeluna Tiio	-	-	-	-	-	-	-	-	-
Tiyo	-	-	-	-	-	-	-	-	-
Munesa	-	-	-	-	-	-	-	-	-
Bekoji	-	-	-	-	-	-	-	-	-
Gedeb	-	-	-	-	-	-	-	-	-
Kofele	-	-	-	-	-	-	-	-	-
West Harerge Zone	-	-	-	-	-	-	-	-	-
Mieso	-	-	-	-	-	-	-	-	-
Doba	-	-	-	-	-	-	-	-	-
Tulo	-	-	-	-	-	-	-	-	-
Mesela	-	-	-	-	-	-	-	-	-
Chiro	-	-	-	-	-	-	-	-	-
Goba Koricha	-	-	-	-	-	-	-	-	-
Anchar	-	-	-	-	-	-	-	-	-
Habro	-	-	-	-	-	-	-	-	-
Darolebu	-	-	-	-	-	-	-	-	-
Boke	-	-	-	-	-	-	-	-	-
Kuni	-	-	-	-	-	-	-	-	-

TABLE 6.10.2f: CONTD.3

Geographic Area	Godere								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
East Harerge Zone	-	-	-	-	-	-	-	-	-
Kombolcha	-	-	-	-	-	-	-	-	-
Jarso	-	-	-	-	-	-	-	-	-
Gursum	-	-	-	-	-	-	-	-	-
Babile	-	-	-	-	-	-	-	-	-
Fedis	-	-	-	-	-	-	-	-	-
Haro Maya	-	-	-	-	-	-	-	-	-
Kurfa Chele	-	-	-	-	-	-	-	-	-
Kersa	-	-	-	-	-	-	-	-	-
Meta	-	-	-	-	-	-	-	-	-
Goro Gutu	-	-	-	-	-	-	-	-	-
Deder	-	-	-	-	-	-	-	-	-
Malka Balo	-	-	-	-	-	-	-	-	-
Bedeno	-	-	-	-	-	-	-	-	-
Girawa	-	-	-	-	-	-	-	-	-
Gola Oda	-	-	-	-	-	-	-	-	-
Bale Zone	*	-	-	-	-	*	*	-	-
Kokosa	-	-	-	-	-	-	-	-	-
Dodola	-	-	-	-	-	-	-	-	-
Adaba	-	-	-	-	-	-	-	-	-
Agarfa	-	-	-	-	-	-	-	-	-
Gasera	*	-	-	-	-	-	-	-	-
Gololcha	-	-	-	-	-	-	-	-	-
Legehida	-	-	-	-	-	-	-	-	-
Ginir	-	-	-	-	-	-	-	-	-
Sinanana Dinsho	-	-	-	-	-	-	-	-	-
Goba	-	-	-	-	-	-	-	-	-
Mennana Arena B.	-	-	-	-	-	-	-	-	-
Nensebo	*	-	-	-	-	*	*	-	-
Meda Welabu	-	-	-	-	-	-	-	-	-
Berbere	-	-	-	-	-	-	-	-	-
Guradamole	-	-	-	-	-	-	-	-	-
Goro	-	-	-	-	-	-	-	-	-
Raytu	-	-	-	-	-	-	-	-	-
Seweyna	-	-	-	-	-	-	-	-	-
Borena Zone	50	-	-	-	-	8	16	-	-
Uraga	*	-	-	-	-	-	-	-	-
Bore	*	-	-	-	-	*	*	-	-
Adolana Wadera	*	-	-	-	-	-	-	-	-
Odo Shakiso	-	-	-	-	-	-	-	-	-
Hager Mariam	15	-	-	-	-	*	*	-	-
Yabelo	*	-	-	-	-	-	-	-	-
Arero	-	-	-	-	-	-	-	-	-
Liben	-	-	-	-	-	-	-	-	-
Moyale	-	-	-	-	-	-	-	-	-
Dire	-	-	-	-	-	-	-	-	-
Teltele	-	-	-	-	-	-	-	-	-
Gelana Abaya	19	-	-	-	-	7	36.84	-	-

TABLE 6.9.2h Sweet Potatoes

Geographic	Total Crop	Improved Seed		Irrigated		Fertilizer		Pesticide	
Area	Area	Area	%	Area	%	Area	%	Area	%
Oromia Region	9558	43	0.45	1038	10.86	3554	37.18	*	*
West Welega Zone	1568	*	*	*	*	800	51.02	4	0.26
Mana Sibu	266	-	-	-	-	177	66.54	-	-
Nejo	143	-	-	*	*	122	85.31	*	*
Gimbi	177	-	-	-	-	106	59.89	*	*
Lalo Asabi	119	-	-	-	-	64	53.78	*	*
Boji	194	-	-	-	-	110	56.7	*	*
Ayra Guliso	98	-	-	-	-	24	24.49	-	-
Jarso	175	-	-	-	-	91	52	-	-
Gidami	19	-	-	-	-	6	31.58	-	-
Jimma Horo	13	-	-	-	-	3	23.08	*	*
Hawa Welel	*	-	-	-	-	*	*	-	-
Gawo Dale	27	-	-	-	-	6	22.22	-	-
Dale Sadi	20	-	-	-	-	3	15	-	-
Yubdo	17	-	-	-	-	7	41.18	-	-
Ganji	35	-	-	-	-	9	25.71	-	-
Haru	52	-	-	-	-	25	48.08	*	*
Nole Kaba	56	*	*	-	-	15	26.79	-	-
Lalo Kilie	11	-	-	-	-	1	9.09	-	-
Sayo	*	-	-	-	-	*	*	-	-
Anfilo	2	-	-	-	-	*	*	-	-
Begi	103	-	-	-	-	*	*	-	-
East Welega Zone	339	*	*	*	*	112	33.04	*	*
Limu	*	-	-	*	*	9	*	*	*
Ibantu	1	*	*	-	-	1	100.00	-	-
Gida Kiremu	*	-	-	-	-	*	*	-	-
Jarte	-	-	-	-	-	-	-	-	-
Amuru	*	-	-	-	-	*	*	-	-
Abe Dongoro	*	-	-	-	-	*	*	-	-
Jimma Horo	-	-	-	-	-	-	-	-	-
Abay Chomen	-	-	-	-	-	-	-	-	-
Guduru	*	-	-	-	-	-	-	-	-
Jimma Rare	*	-	-	-	-	*	*	-	-
Bila Seyo	9	*	*	*	*	5	55.56	-	-
Sibu Sire	2	-	-	-	-	2	100.00	-	-
Guto Wayu	148	*	*	-	-	78	52.7	-	-
Sasiga	7	-	-	-	-	*	*	-	-
Leka Dulecha	14	*	*	-	-	*	*	-	-
Diga	32	-	-	-	-	*	*	-	-
Jimma Arjo	*	*	*	-	-	*	*	*	*
Nunu Kumba	*	-	-	-	-	*	*	-	-
Wama Bonaya	4	-	-	-	-	2	50	-	-
Illibabor Zone	145	-	-	*	*	31	21.38	*	*
Darimu	38	-	-	-	-	11	28.95	*	*
Supena Sodo	12	-	-	-	-	6	50	-	-
Chora	*	-	-	-	-	*	*	-	-
Dega	4	-	-	*	*	*	*	-	-
Bedele	*	-	-	-	-	*	*	-	-
Gechi	*	-	-	-	-	*	*	-	-
Borecha	*	-	-	-	-	*	*	-	-
Dedesa	*	-	-	-	-	*	*	-	-

TABLE 6.10.2h: CONTD.1

Geographic Area	Sweet Potatoes								
	Total Crop	Improved Seed		Irrigated		Fertilizer		Pesticide	
	Area	Area	%	Area	%	Area	%	Area	%
Yavu	*	-	-	-	-	*	*	-	-
Metu	48	-	-	-	-	*	*	-	-
Ale	5	-	-	-	-	1	20	-	-
Bure	20	-	-	-	-	*	*	-	-
Nono	*	-	-	-	-	*	*	-	-
Jimma Zone	*	-	-	-	-	15	*	-	-
Limu Seka	*	-	-	-	-	*	*	-	-
Limu Kosa	*	-	-	-	-	*	*	-	-
Sokoru	*	-	-	-	-	2	*	-	-
Tiro Afeta	*	-	-	-	-	*	*	-	-
Kersa	*	-	-	-	-	*	*	-	-
Mana	*	-	-	-	-	1	*	-	-
Goma	*	-	-	-	-	*	*	-	-
Gera	*	-	-	-	-	*	*	-	-
Seka chekorsa	*	-	-	-	-	*	*	-	-
Dedo	*	-	-	-	-	*	*	-	-
Omonada	*	-	-	-	-	*	*	-	-
Sigmo	*	-	-	-	-	-	-	-	-
Setema	1	-	-	-	-	*	*	-	-
West Shewa Zone	87	*	*	11	12.64	24	27.59	*	*
Ginde Beret	*	-	-	*	*	-	-	-	-
Jeldu	*	-	-	*	*	*	*	-	-
Ambo	*	-	-	*	*	*	*	-	-
Cheliya	*	-	-	-	-	*	*	-	-
Bako Tibe	*	-	-	*	*	*	*	-	-
Dano	*	-	-	-	-	*	*	-	-
Nono	*	-	-	-	-	-	-	-	-
Tikur	-	-	-	-	-	-	-	-	-
Amaya	*	-	-	*	*	*	*	-	-
Wonchi	*	*	*	*	*	*	*	*	*
Dendi	*	-	-	*	*	*	*	-	-
Ejerie	-	-	-	-	-	-	-	-	-
Adda Berga	*	-	-	-	-	*	*	-	-
Walmara	*	-	-	*	*	-	-	-	-
Alem Gana	*	-	-	-	-	*	*	-	-
Kersana Kondaltiti	-	-	-	-	-	-	-	-	-
Tole	-	-	-	-	-	-	-	-	-
Elu	-	-	-	-	-	-	-	-	-
Dawo	-	-	-	-	-	-	-	-	-
Walisona Goro	*	-	-	*	*	*	*	-	-
Becho	-	-	-	-	-	-	-	-	-
Kokir	-	-	-	-	-	-	-	-	-
Meta Robi	*	-	-	*	*	*	*	-	-
North Shewa Zone	*	-	-	*	*	*	*	-	-
Wara Jarso	*	-	-	*	*	-	-	-	-
Dera	*	-	-	*	*	-	-	-	-
Hidabu Abote	*	-	-	-	-	-	-	-	-
Kuyu	*	-	-	*	*	*	*	-	-
Degem	-	-	-	-	-	-	-	-	-
Gerar Jarso	*	-	-	-	-	-	-	-	-
Yaya Gulelena D.L.	-	-	-	-	-	-	-	-	-

TABLE 6.10.2h: CONTD.2

Geographic Area	Sweet potatoes								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Wuchalena Jido	-	-	-	-	-	-	-	-	-
Abichuna Gna'a	-	-	-	-	-	-	-	-	-
Kembibit	-	-	-	-	-	-	-	-	-
Berehna Aleltu	-	-	-	-	-	-	-	-	-
Mulona Sululta	-	-	-	-	-	-	-	-	-
East Shewa Zone	20	-	-	*	*	10	50	*	*
Fentale	*	-	-	*	*	*	*	-	-
Boset	-	-	-	-	-	-	-	-	-
Adama	*	-	-	-	-	-	-	-	-
Lome	-	-	-	-	-	-	-	-	-
Gimbichu	*	-	-	-	-	*	*	-	-
Ada'a Liben Chukala	*	-	-	*	*	*	*	-	-
Dugda Bora	-	-	-	-	-	-	-	-	-
Adami Tullu Jido K.	*	-	-	*	*	*	*	-	-
Arsi Negele	*	-	-	-	-	*	*	-	-
Shashemene	3	-	-	-	-	*	*	-	-
Seraro	*	-	-	-	-	*	*	*	*
Akaki	*	-	-	-	-	-	-	-	-
Arsi Zone	244	-	-	15	6.15	53	21.72	*	*
Merti	*	-	-	*	*	-	-	*	*
Aseko	13	-	-	*	*	*	*	-	-
Gololcha	191	-	-	*	*	40	20.94	-	-
Jeju	*	-	-	-	-	-	-	-	-
Dodotana Sire	*	-	-	-	-	*	*	-	-
Zeway Dugda	-	-	-	-	-	-	-	-	-
Hitosa	-	-	-	-	-	-	-	-	-
Sude	-	-	-	-	-	-	-	-	-
Chole	*	-	-	*	*	*	*	-	-
Amigna	16	-	-	*	*	*	*	-	-
Seru	*	-	-	-	-	-	-	-	-
Robe	*	-	-	-	-	-	-	-	-
Tena	*	-	-	*	*	*	*	-	-
Sherka	*	-	-	-	-	-	-	-	-
Digeluna Tiio	-	-	-	-	-	-	-	-	-
Tiyo	*	-	-	-	-	*	*	-	-
Munesa	-	-	-	-	-	-	-	-	-
Bekoji	*	-	-	-	-	*	*	-	-
Gedeb	-	-	-	-	-	-	-	-	-
Kofele	-	-	-	-	-	-	-	-	-
West Harerge Zone	2066	*	*	249	12.05	662	32.04	-	-
Mieso	*	-	-	*	*	-	-	-	-
Doba	190	*	*	*	*	73	38.42	-	-
Tulo	360	-	-	*	*	84	23.33	-	-
Mesela	416	-	-	140	33.65	155	37.26	-	-
Chiro	177	-	-	*	*	33	18.64	-	-
Goba Koricha	122	-	-	*	*	22	18.03	-	-
Anchar	12	-	-	*	*	*	*	-	-
Habro	284	-	-	*	*	65	22.89	-	-
Darolebu	321	*	*	*	*	169	52.65	-	-
Boke	59	-	-	-	-	8	13.56	-	-
Kuni	123	-	-	*	*	*	*	-	-

TABLE 6.10.2e: CONTD.3

Geographic Area	Sweet Potatoes								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
East Harerge Zone	3809	*	*	687	18.04	1691	44.39	*	*
Kombolcha	193	-	-	26	13.47	131	67.88	-	-
Jarso	292	-	-	12	4.11	144	49.32	-	-
Gursum	280	-	-	49	17.5	145	51.79	-	-
Babile	19	-	-	*	*	*	*	-	-
Fedis	21	-	-	-	-	*	*	-	-
Haro Maya	234	-	-	21	8.97	121	51.71	*	*
Kurfa Chele	15	-	-	5	33.33	4	26.67	-	-
Kersa	336	-	-	*	*	120	35.71	-	-
Meta	523	*	*	*	*	223	42.64	-	-
Goro Gutu	400	-	-	25	6.25	121	30.25	-	-
Deder	590	-	-	115	19.49	278	47.12	-	-
Malka Balo	472	*	*	194	41.1	150	31.78	*	*
Bedeno	236	-	-	115	48.73	138	58.47	-	-
Girawa	133	-	-	45	33.83	59	44.36	-	-
Gola Oda	66	-	-	11	16.67	42	63.64	-	-
Bale Zone	350	*	*	67	19.14	68	19.43	*	*
Kokosa	-	-	-	-	-	-	-	-	-
Dodola	-	-	-	-	-	-	-	-	-
Adaba	-	-	-	-	-	-	-	-	-
Agarfa	-	-	-	-	-	-	-	-	-
Gasera	*	-	-	*	*	-	-	-	-
Gololcha	*	-	-	-	-	*	*	-	-
Legehida	3	-	-	-	-	*	*	-	-
Ginir	*	*	*	*	*	*	*	*	*
Sinanana Dinsho	*	-	-	-	-	-	-	-	-
Goba	-	-	-	-	-	-	-	-	-
Mennana Arena B.	185	-	-	*	*	45	24.32	*	*
Nensebo	*	-	-	-	-	*	*	-	-
Meda Welabu	-	-	-	-	-	-	-	-	-
Berbere	76	*	*	*	*	*	*	-	-
Guradamole	1	-	-	-	-	-	-	-	-
Goro	-	-	-	-	-	-	-	-	-
Raytu	*	-	-	-	-	-	-	-	-
Seweyna	2	-	-	-	-	*	*	-	-
Borena Zone	542	*	*	*	*	91	16.79	*	*
Uraga	21	-	-	-	-	-	-	-	-
Bore	*	-	-	-	-	-	-	-	-
Adolana Wadera	*	-	-	-	-	*	*	-	-
Odo Shakiso	8	-	-	-	-	-	-	-	-
Hager Mariam	133	-	-	-	-	*	*	-	-
Yabelo	-	-	-	-	-	-	-	-	-
Arero	*	*	*	-	-	-	-	-	-
Liben	*	-	-	-	-	*	*	-	-
Moyale	*	*	*	*	*	*	*	-	-
Dire	*	-	-	*	*	-	-	*	*
Teltele	1	-	-	-	-	*	*	-	-
Gelana Abaya	353	-	-	-	-	83	23.51	*	*

TABLE 6.10.2i Other root crops

Geographic Area	Total Crop Area	Improved Seed Area	Improved Seed %	Irrigated Area	Irrigated %	Fertilizer Area	Fertilizer %	Pesticide Area	Pesticide %
Oromia Region	293	*	*	*	*	185	63.14	77	26.28
West Welega Zone	11	-	-	-	-	5	45.45	-	-
Mana Sibu	*	-	-	-	-	-	-	-	-
Nejo	-	-	-	-	-	-	-	-	-
Gimbi	-	-	-	-	-	-	-	-	-
Lalo Asabi	-	-	-	-	-	-	-	-	-
Boji	-	-	-	-	-	-	-	-	-
Ayra Guliso	-	-	-	-	-	-	-	-	-
Jarso	*	-	-	-	-	*	*	-	-
Gidami	*	-	-	-	-	-	-	-	-
Jimma Horo	-	-	-	-	-	-	-	-	-
Hawa Welel	-	-	-	-	-	-	-	-	-
Gawo Dale	*	-	-	-	-	*	*	-	-
Dale Sadi	*	-	-	-	-	-	-	-	-
Yubdo	-	-	-	-	-	-	-	-	-
Ganji	*	-	-	-	-	*	*	-	-
Haru	-	-	-	-	-	-	-	-	-
Nole Kaba	*	-	-	-	-	*	*	-	-
Lalo Kilie	-	-	-	-	-	-	-	-	-
Sayo	-	-	-	-	-	-	-	-	-
Anfilo	*	-	-	-	-	*	*	-	-
Begi	*	-	-	-	-	-	-	-	-
East Welega Zone	*	-	-	-	-	*	*	-	-
Limu	*	-	-	-	-	*	*	-	-
Ibantu	-	-	-	-	-	-	-	-	-
Gida Kiremu	-	-	-	-	-	-	-	-	-
Jarte	-	-	-	-	-	-	-	-	-
Amuru	-	-	-	-	-	-	-	-	-
Abe Dongoro	*	-	-	-	-	-	-	-	-
Jimma Horo	-	-	-	-	-	-	-	-	-
Abay Chomen	*	-	-	-	-	-	-	-	-
Guduru	*	-	-	-	-	-	-	-	-
Jimma Rare	*	-	-	-	-	-	-	-	-
Bila Seyo	-	-	-	-	-	-	-	-	-
Sibu Sire	-	-	-	-	-	-	-	-	-
Guto Wayu	*	-	-	-	-	-	-	-	-
Sasiga	*	-	-	-	-	-	-	-	-
Leka Dulecha	-	-	-	-	-	-	-	-	-
Diga	-	-	-	-	-	-	-	-	-
Jimma Arjo	-	-	-	-	-	-	-	-	-
Nunu Kumba	*	-	-	-	-	*	*	-	-
Wama Bonaya	-	-	-	-	-	-	-	-	-
Illibabor Zone	4	-	-	-	-	2	50	-	-
Darimu	*	-	-	-	-	-	-	-	-
Supena Sodo	*	-	-	-	-	-	-	-	-
Chora	*	-	-	-	-	*	*	-	-
Dega	*	-	-	-	-	*	*	-	-
Bedele	*	-	-	-	-	*	*	-	-
Gechi	*	-	-	-	-	*	*	-	-
Borecha	-	-	-	-	-	-	-	-	-
Dedesa	-	-	-	-	-	-	-	-	-

TABLE 6.10.2i: CONTD.1

Geographic Area	Other Root Crops								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Yavu	*	-	-	-	-	-	-	-	-
Metu	*	-	-	-	-	*	*	-	-
Ale	*	-	-	-	-	-	-	-	-
Bure	1	-	-	-	-	*	*	-	-
Nono	*	-	-	-	-	-	-	-	-
Jimma Zone	3	-	-	-	-	1	33.33	-	-
Limu Seka	-	-	-	-	-	-	-	-	-
Limu Kosa	-	-	-	-	-	-	-	-	-
Sokoru	*	-	-	-	-	*	*	-	-
Tiro Afeta	*	-	-	-	-	*	*	-	-
Kersa	-	-	-	-	-	-	-	-	-
Mana	*	-	-	-	-	*	*	-	-
Goma	*	-	-	-	-	*	*	-	-
Gera	*	-	-	-	-	-	-	-	-
Seka chekorsa	*	-	-	-	-	-	-	-	-
Dedo	-	-	-	-	-	-	-	-	-
Omonada	*	-	-	-	-	*	*	-	-
Sigmo	-	-	-	-	-	-	-	-	-
Setema	*	-	-	-	-	-	-	-	-
West Shewa Zone	*	-	-	*	*	*	*	*	*
Ginde Beret	*	-	-	*	*	*	*	*	*
Jeldu	-	-	-	-	-	-	-	-	-
Ambo	-	-	-	-	-	-	-	-	-
Cheliya	*	-	-	-	-	-	-	-	-
Bako Tibe	-	-	-	-	-	-	-	-	-
Dano	*	-	-	-	-	*	*	-	-
Nono	-	-	-	-	-	-	-	-	-
Tikur	*	-	-	-	-	*	*	-	-
Amaya	-	-	-	-	-	-	-	-	-
Wonchi	*	-	-	-	-	*	*	-	-
Dendi	*	-	-	-	-	*	*	-	-
Ejerie	*	-	-	-	-	*	*	-	-
Adda Berga	-	-	-	-	-	-	-	-	-
Walmara	*	-	-	-	-	*	*	-	-
Alem Gana	-	-	-	-	-	-	-	-	-
Kersana Kondaltiti	-	-	-	-	-	-	-	-	-
Tole	-	-	-	-	-	-	-	-	-
Elu	*	-	-	-	-	-	-	*	*
Dawo	-	-	-	-	-	-	-	-	-
Walisona Goro	*	-	-	-	-	*	*	*	*
Becho	-	-	-	-	-	-	-	-	-
Kokir	-	-	-	-	-	-	-	-	-
Meta Robi	-	-	-	-	-	-	-	-	-
North Shewa Zone	*	-	-	-	-	-	-	-	-
Wara Jarso	-	-	-	-	-	-	-	-	-
Dera	-	-	-	-	-	-	-	-	-
Hidabu Abote	-	-	-	-	-	-	-	-	-
Kuyu	-	-	-	-	-	-	-	-	-
Degem	-	-	-	-	-	-	-	-	-
Gerar Jarso	*	-	-	-	-	-	-	-	-
Yaya Gulelena D.L.	-	-	-	-	-	-	-	-	-

TABLE 6.10.2i: CONTD.3

Geographic Area	Other Root Crops								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
East Harerge Zone	*	-	-	*	*	*	*	-	-
Kombolcha	-	-	-	-	-	-	-	-	-
Jarso	-	-	-	-	-	-	-	-	-
Gursum	-	-	-	-	-	-	-	-	-
Babile	-	-	-	-	-	-	-	-	-
Fedis	-	-	-	-	-	-	-	-	-
Haro Maya	-	-	-	-	-	-	-	-	-
Kurfa Chele	-	-	-	-	-	-	-	-	-
Kersa	-	-	-	-	-	-	-	-	-
Meta	-	-	-	-	-	-	-	-	-
Goro Gutu	-	-	-	-	-	-	-	-	-
Deder	-	-	-	-	-	-	-	-	-
Malka Balo	-	-	-	-	-	-	-	-	-
Bedeno	*	-	-	*	*	*	*	-	-
Girawa	-	-	-	-	-	-	-	-	-
Gola Oda	-	-	-	-	-	-	-	-	-
Bale Zone	*	-	-	-	-	*	*	-	-
Kokosa	-	-	-	-	-	-	-	-	-
Dodola	*	-	-	-	-	-	-	-	-
Adaba	-	-	-	-	-	-	-	-	-
Agarfa	-	-	-	-	-	-	-	-	-
Gasera	-	-	-	-	-	-	-	-	-
Gololcha	-	-	-	-	-	-	-	-	-
Legehida	*	-	-	-	-	*	*	-	-
Ginir	-	-	-	-	-	-	-	-	-
Sinanana Dinsho	-	-	-	-	-	-	-	-	-
Goba	*	-	-	-	-	-	-	-	-
Mennana Arena B.	*	-	-	-	-	*	*	-	-
Nensebo	-	-	-	-	-	-	-	-	-
Meda Welabu	-	-	-	-	-	-	-	-	-
Berbere	*	-	-	-	-	-	-	-	-
Guradamole	-	-	-	-	-	-	-	-	-
Goro	-	-	-	-	-	-	-	-	-
Raytu	-	-	-	-	-	-	-	-	-
Seweyna	-	-	-	-	-	-	-	-	-
Borena Zone	18	*	*	*	*	*	*	-	-
Uraga	-	-	-	-	-	-	-	-	-
Bore	-	-	-	-	-	-	-	-	-
Adolana Wadera	-	-	-	-	-	-	-	-	-
Odo Shakiso	-	-	-	-	-	-	-	-	-
Hager Mariam	-	-	-	-	-	-	-	-	-
Yabelo	*	-	-	-	-	*	*	-	-
Arero	-	-	-	-	-	-	-	-	-
Liben	*	-	-	-	-	-	-	-	-
Moyale	*	*	*	*	*	*	*	-	-
Dire	-	-	-	-	-	-	-	-	-
Teltele	13	-	-	-	-	*	*	-	-
Gelana Abaya	-	-	-	-	-	-	-	-	-

TABLE 6.10.3 RURAL BELG

Geographic Area	Root Crops								
	Total Crop	Improved Seed		Irrigated		Fertilizer		Pesticide	
	Area	Area	%	Area	%	Area	%	Area	%
Oromia Region	45728	123	0.27	5560	12.16	32109	70.22	3353	7.33
West Welega Zone	458	*	*	110	24.02	256	55.9	*	*
Mana Sibu	*	-	-	*	*	*	*	-	-
Nejo	131	-	-	35	26.72	120	91.6	-	-
Gimbi	*	-	-	*	*	*	*	*	*
Lalo Asabi	*	-	-	*	*	*	*	-	-
Boji	13	-	-	*	*	*	*	-	-
Ayra Guliso	*	-	-	*	*	*	*	-	-
Jarso	9	-	-	*	*	*	*	-	-
Gidami	*	-	-	-	-	*	*	-	-
Jimma Horo	22	-	-	9	40.91	7	31.82	-	-
Hawa Welel	*	-	-	-	-	*	*	*	*
Gawo Dale	*	-	-	*	*	-	-	-	-
Dale Sadi	*	-	-	*	*	-	-	-	-
Yubdo	-	-	-	-	-	-	-	-	-
Ganji	4	-	-	*	*	*	*	-	-
Haru	*	-	-	*	*	*	*	-	-
Nole Kaba	*	-	-	*	*	*	*	-	-
Lalo Kilie	*	-	-	*	*	*	*	-	-
Sayo	129	-	-	*	*	55	42.64	*	*
Anfilo	46	*	*	*	*	18	39.13	-	-
Begi	*	-	-	*	*	*	*	-	-
East Welega Zone	2098	*	*	398	18.97	1309	62.39	*	*
Limu	19	-	-	*	*	*	*	*	*
Ibantu	7	-	-	3	42.86	2	28.57	-	-
Gida Kiremu	*	-	-	*	*	*	*	-	-
Jarte	141	-	-	19	13.48	91	64.54	*	*
Amuru	32	-	-	*	*	*	*	-	-
Abe Dongoro	70	*	*	*	*	55	78.57	-	-
Jimma Horo	413	*	*	*	*	193	46.73	*	*
Abay Chomen	7	-	-	2	28.57	*	*	-	-
Guduru	-	-	-	-	-	-	-	-	-
Jimma Rare	202	*	*	13	6.44	107	52.97	-	-
Bila Seyo	32	-	-	21	65.63	8	25	-	-
Sibu Sire	99	-	-	83	83.84	70	70.71	-	-
Guto Wayu	228	*	*	120	52.63	198	86.84	*	*
Sasiga	52	-	-	2	3.85	47	90.38	-	-
Leka Dulecha	104	-	-	15	14.42	84	80.77	-	-
Diga	94	*	*	22	23.4	45	47.87	-	-
Jimma Arjo	414	-	-	*	*	248	59.9	*	*
Nunu Kumba	181	-	-	-	-	136	75.14	-	-
Wama Bonaya	*	-	-	*	*	-	-	-	-
Illibabor Zone	266	*	*	*	*	*	*	*	*
Darimu	4	-	-	*	*	*	*	*	*
Supena Sodo	*	-	-	-	-	-	-	-	-
Chora	*	-	-	*	*	*	*	*	*
Dega	5	-	-	*	*	*	*	-	-
Bedele	*	*	*	*	*	*	*	-	-
Gechi	2	-	-	-	-	*	*	-	-
Borecha	*	-	-	-	-	*	*	-	-
Dedesa	*	-	-	*	*	*	*	-	-

TABLE 6.10.3: CONTD.1

Geographic Area	Root Crops								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Yavu	98	*	*	*	*	*	*	-	-
Metu	21	*	*	-	-	*	*	-	-
Ale	6	-	-	*	*	*	*	-	-
Bure	*	-	-	*	*	-	-	*	*
Nono	1	-	-	-	-	*	*	-	-
Jimma Zone	1383	*	*	*	*	674	48.73	33	2.39
Limu Seka	-	-	-	-	-	-	-	-	-
Limu Kosa	*	*	*	*	*	*	*	-	-
Sokoru	64	-	-	-	-	*	*	*	*
Tiro Afeta	148	-	-	*	*	67	45.27	*	*
Kersa	29	-	-	-	-	13	44.83	-	-
Mana	8	*	*	-	-	7	87.5	-	-
Goma	*	-	-	*	*	*	*	*	*
Gera	24	-	-	-	-	4	16.67	-	-
Seka chekorsa	*	-	-	*	*	*	*	-	-
Dedo	507	-	-	*	*	175	34.52	-	-
Omonada	412	-	-	-	-	301	73.06	*	*
Sigmo	2	-	-	-	-	1	50	-	-
Setema	*	-	-	-	-	*	*	*	*
West Shewa Zone	11157	15	0.13	2082	18.66	7858	70.43	1640	14.7
Ginde Beret	594	-	-	*	*	316	53.2	*	*
Jeldu	1957	*	*	366	18.7	1436	73.38	605	30.91
Ambo	1046	*	*	*	*	751	71.8	-	-
Cheliya	1071	-	-	*	*	637	59.48	-	-
Bako Tibe	*	-	-	39	*	*	*	-	-
Dano	-	-	-	-	-	-	-	-	-
Nono	100	*	*	*	*	87	87	-	-
Tikur	203	-	-	*	*	171	84.24	*	*
Amaya	21	-	-	*	*	18	85.71	-	-
Wonchi	79	-	-	38	48.1	57	72.15	*	*
Dendi	2757	-	-	488	17.7	1928	69.93	*	*
Ejerie	837	-	-	*	*	503	60.1	*	*
Adda Berga	190	-	-	68	35.79	128	67.37	-	-
Walmara	411	*	*	282	68.61	367	89.29	58	14.11
Alem Gana	*	-	-	*	*	*	*	-	-
Kersana Kondaltiti	*	-	-	*	*	*	*	-	-
Tole	34	*	*	-	-	33	97.06	-	-
Elu	-	-	-	-	-	-	-	-	-
Dawo	97	-	-	*	*	68	70.1	*	*
Walisona Goro	264	*	*	*	*	243	92.05	*	*
Becho	50	-	-	-	-	45	90	-	-
Kokir	757	*	*	*	*	722	95.38	*	*
Meta Robi	459	*	*	151	32.9	216	47.06	22	4.79
North Shewa Zone	254	-	-	156	61.42	85	33.46	*	*
Wara Jarso	*	-	-	*	*	*	*	-	-
Dera	-	-	-	-	-	-	-	-	-
Hidabu Abote	24	-	-	21	87.5	*	*	*	*
Kuyu	83	-	-	18	21.69	51	61.45	-	-
Degem	25	-	-	*	*	*	*	-	-
Gerar Jarso	*	-	-	*	*	-	-	-	-
Yaya Gulelena D.L.	*	-	-	*	*	*	*	-	-

TABLE 6.10.3: CONTD.2

Geographic Area	Root Crops								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Wuchalena Jido	*	-	-	*	*	*	*	-	-
Abichuna Gna'a	*	-	-	-	-	-	-	-	-
Kembibit	*	-	-	*	*	-	-	-	-
Berehna Aleltu	17	-	-	*	*	*	*	-	-
Mulona Sululta	49	-	-	*	*	*	*	-	-
East Shewa Zone	6643	*	*	138	2.08	5658	85.17	459	6.91
Fentale	*	*	*	*	*	*	*	*	*
Boset	*	-	-	*	*	*	*	*	*
Adama	*	-	-	*	*	*	*	*	*
Lome	-	-	-	-	-	-	-	-	-
Gimbichu	16	*	*	16	100.00	14	87.5	*	*
Ada'a Liben Chukala	*	*	*	*	*	*	*	*	*
Dugda Bora	*	-	-	*	*	*	*	*	*
Adami Tullu Jido K.	*	*	*	*	*	*	*	*	*
Arsi Negele	1884	-	-	*	*	1769	93.9	*	*
Shashemene	3734	-	-	-	-	3405	91.19	*	*
Seraro	890	-	-	-	-	353	39.66	-	-
Akaki	*	-	-	*	*	*	*	-	-
Arsi Zone	15055	*	*	935	6.21	11631	77.26	1065	7.07
Merti	*	*	*	*	*	*	*	*	*
Aseko	75	-	-	4	5.33	48	64	-	-
Gololcha	211	-	-	*	*	68	32.23	*	*
Jeju	506	-	-	-	-	255	50.4	*	*
Dodotana Sire	296	*	*	*	*	118	39.86	*	*
Zeway Dugda	*	*	*	*	*	*	*	*	*
Hitosa	1098	-	-	*	*	816	74.32	-	-
Sude	19	-	-	-	-	13	68.42	*	*
Chole	109	-	-	-	-	66	60.55	-	-
Amigna	*	*	*	-	-	*	*	*	*
Seru	*	-	-	*	*	3	*	-	-
Robe	269	-	-	-	-	126	46.84	*	*
Tena	797	-	-	*	*	266	33.38	-	-
Sherka	297	-	-	*	*	175	58.92	*	*
Digeluna Tiio	524	*	*	129	24.62	401	76.53	-	-
Tiyo	791	*	*	125	15.8	679	85.84	46	5.82
Munesa	1765	-	-	*	*	1433	81.19	*	*
Bekoji	647	*	*	*	*	433	66.92	*	*
Gedeb	1338	*	*	-	-	964	72.05	-	-
Kofele	5699	-	-	*	*	5209	91.4	*	*
West Harerge Zone	1724	*	*	447	25.93	682	39.56	*	*
Mieso	*	*	*	*	*	*	*	-	-
Doba	75	*	*	33	44	*	*	-	-
Tulo	57	*	*	*	*	35	61.4	*	*
Mesela	175	*	*	*	*	126	72	*	*
Chiro	758	-	-	*	*	213	28.1	-	-
Goba Koricha	358	-	-	64	17.88	114	31.84	-	-
Anchar	99	*	*	79	79.8	55	55.56	-	-
Habro	158	-	-	*	*	77	48.73	-	-
Darolebu	*	*	*	-	-	*	*	-	-
Boke	-	-	-	-	-	-	-	-	-
Kuni	*	-	-	-	-	*	*	*	*

TABLE 6.10.3: CONTD.3

Geographic Area	Root Crops								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
East Harerge Zone	4599	*	*	956	20.79	3058	66.49	110	2.39
Kombolcha	208	-	-	73	35.1	190	91.35	*	*
Jarso	512	-	-	62	12.11	419	81.84	*	*
Gursum	51	-	-	*	*	33	64.71	*	*
Babile	-	-	-	-	-	-	-	-	-
Fedis	156	*	*	-	-	121	77.56	*	*
Haro Maya	436	*	*	260	59.63	393	90.14	*	*
Kurfa Chele	207	-	-	11	5.31	117	56.52	*	*
Kersa	302	*	*	156	51.66	208	68.87	-	-
Meta	1102	-	-	*	*	628	56.99	*	*
Goro Gutu	289	-	-	18	6.23	131	45.33	*	*
Deder	290	-	-	*	*	187	64.48	*	*
Malka Balo	16	-	-	*	*	*	*	-	-
Bedeno	-	-	-	-	-	-	-	-	-
Girawa	1024	-	-	*	*	622	60.74	*	*
Gola Oda	6	-	-	*	*	3	50	-	-
Bale Zone	1889	*	*	237	12.55	772	40.87	17	0.9
Kokosa	162	-	-	*	*	105	64.81	*	*
Dodola	417	-	-	*	*	327	78.42	*	*
Adaba	228	-	-	184	80.7	*	*	-	-
Agarfa	69	*	*	*	*	*	*	*	*
Gasera	12	-	-	-	-	*	*	-	-
Gololcha	159	*	*	*	*	20	12.58	*	*
Legehida	3	-	-	-	-	*	*	-	-
Ginir	187	*	*	*	*	*	*	*	*
Sinanana Dinsho	431	-	-	*	*	87	20.19	-	-
Goba	111	*	*	-	-	7	6.31	*	*
Mennana Arena B.	23	*	*	*	*	*	*	*	*
Nensebo	12	-	-	-	-	6	50	*	*
Meda Welabu	*	-	-	-	-	-	-	-	-
Berbere	*	-	-	-	-	-	-	-	-
Guradamole	3	-	-	-	-	-	-	-	-
Goro	53	-	-	-	-	*	*	*	*
Raytu	-	-	-	-	-	-	-	-	-
Seweyna	7	-	-	-	-	*	*	-	-
Borena Zone	200	*	*	-	-	45	22.5	4	2
Uraga	20	*	*	-	-	*	*	*	*
Bore	-	-	-	-	-	-	-	-	-
Adolana Wadera	34	-	-	-	-	*	*	-	-
Odo Shakiso	5	-	-	-	-	*	*	*	*
Hager Mariam	68	-	-	-	-	*	*	*	*
Yabelo	*	-	-	-	-	-	-	-	-
Arero	*	*	*	-	-	*	*	-	-
Liben	*	-	-	-	-	-	-	-	-
Moyale	*	-	-	-	-	*	*	-	-
Dire	*	*	*	-	-	*	*	-	-
Teltele	*	-	-	-	-	-	-	-	-
Gelana Abaya	65	-	-	-	-	*	*	*	*

TABLE 6.10.4 URBAN HOLDINGS

Geographic Area	Root Crops								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Oromia Region	1635	69	4.22	309	18.9	726	44.4	379	23.18
West Welega Zone	25	*	*	4	16	10	40	*	*
Mana Sibu	1	-	-	-	-	*	*	-	-
Nejo	4	*	*	*	*	2	50	-	-
Gimbi	*	*	*	*	*	*	*	-	-
Lalo Asabi	*	-	-	-	-	*	*	-	-
Boji	11	-	-	-	-	7	63.64	-	-
Ayra Guliso	*	-	-	*	*	-	-	-	-
Jarso	*	-	-	-	-	-	-	-	-
Gidami	-	-	-	-	-	-	-	-	-
Jimma Horo	*	-	-	*	*	-	-	-	-
Hawa Welel	*	-	-	*	*	-	-	-	-
Gawo Dale	*	*	*	*	*	-	-	*	*
Dale Sadi	*	-	-	-	-	*	*	-	-
Yubdo	*	-	-	-	-	*	*	-	-
Ganji	-	-	-	-	-	-	-	-	-
Haru	-	-	-	-	-	-	-	-	-
Nole Kaba	*	-	-	-	-	-	-	-	-
Lalo Kilie	*	-	-	-	-	-	-	-	-
Sayo	5	*	*	*	*	*	*	-	-
Anfilo	*	-	-	-	-	*	*	-	-
Begi	1	-	-	-	-	*	*	-	-
East Welega Zone	11	*	*	2	18.18	4	36.36	-	-
Limu	-	-	-	-	-	-	-	-	-
Ibantu	-	-	-	-	-	-	-	-	-
Gida Kiremu	*	-	-	-	-	-	-	-	-
Jarte	*	-	-	*	*	*	*	-	-
Amuru	*	-	-	-	-	*	*	-	-
Abe Dongoro	*	-	-	-	-	-	-	-	-
Jimma Horo	1	-	-	*	*	1	100.00	-	-
Abay Chomen	*	*	*	-	-	*	*	-	-
Guduru	-	-	-	-	-	-	-	-	-
Jimma Rare	2	-	-	*	*	*	*	-	-
Bila Seyo	*	-	-	*	*	*	*	-	-
Sibu Sire	*	-	-	*	*	*	*	-	-
Guto Wayu	*	-	-	*	*	*	*	-	-
Sasiga	*	-	-	-	-	-	-	-	-
Leka Dulecha	-	-	-	-	-	-	-	-	-
Diga	*	-	-	-	-	*	*	-	-
Jimma Arjo	*	-	-	*	*	*	*	-	-
Nunu Kumba	*	-	-	-	-	-	-	-	-
Wama Bonaya	-	-	-	-	-	-	-	-	-
Illibabor Zone	9	*	*	*	*	1	11.11	-	-
Darimu	*	-	-	-	-	-	-	-	-
Supena Sodo	*	-	-	-	-	-	-	-	-
Chora	-	-	-	-	-	-	-	-	-
Dega	1	-	-	-	-	*	*	-	-
Bedele	*	-	-	*	*	*	*	-	-
Gechi	*	*	*	-	-	*	*	-	-
Borecha	*	-	-	-	-	-	-	-	-
Dedesa	*	-	-	-	-	-	-	-	-

TABLE 6.10.4: CONTD.1

Geographic Area	Root Crops								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Yavu	1	-	-	-	-	-	-	-	-
Metu	*	-	-	*	*	*	*	-	-
Ale	*	*	*	-	-	*	*	-	-
Bure	1	-	-	-	-	-	-	-	-
Nono	*	-	-	-	-	-	-	-	-
Jimma Zone	658	*	*	*	*	42	6.38	*	*
Limu Seka	*	-	-	-	-	*	*	-	-
Limu Kosa	*	-	-	*	*	-	-	-	-
Sokoru	*	*	*	*	*	*	*	*	*
Tiro Afeta	1	-	-	-	-	*	*	-	-
Kersa	*	-	-	2	*	34	*	*	*
Mana	*	-	-	-	-	*	*	-	-
Goma	*	*	*	-	-	*	*	-	-
Gera	*	-	-	-	-	-	-	-	-
Seka chekorsa	3	*	*	-	-	*	*	-	-
Dedo	*	-	-	-	-	*	*	-	-
Omonada	*	-	-	*	*	*	*	-	-
Sigmo	*	-	-	-	-	-	-	-	-
Setema	-	-	-	-	-	-	-	-	-
West Shewa Zone	*	*	*	39	*	*	*	*	*
Ginde Beret	*	-	-	-	-	*	*	-	-
Jeldu	*	-	-	2	*	*	*	*	*
Ambo	*	-	-	*	*	*	*	*	*
Cheliya	*	-	-	-	-	*	*	-	-
Bako Tibe	*	-	-	*	*	*	*	-	-
Dano	-	-	-	-	-	-	-	-	-
Nono	1	*	*	*	*	1	100.00	-	-
Tikur	*	-	-	-	-	*	*	-	-
Amaya	*	-	-	*	*	*	*	-	-
Wonchi	-	-	-	-	-	-	-	-	-
Dendi	*	-	-	-	-	*	*	-	-
Ejerie	*	*	*	*	*	*	*	-	-
Adda Berga	*	-	-	*	*	-	-	-	-
Walmara	9	*	*	9	100.00	9	100.00	*	*
Alem Gana	3	*	*	3	100.00	3	100.00	1	33.33
Kersana Kondaltiti	-	-	-	-	-	-	-	-	-
Tole	-	-	-	-	-	-	-	-	-
Elu	-	-	-	-	-	-	-	-	-
Dawo	-	-	-	-	-	-	-	-	-
Walisona Goro	*	-	-	*	*	*	*	*	*
Becho	*	-	-	-	-	-	-	-	-
Kokir	*	-	-	-	-	*	*	-	-
Meta Robi	1	*	*	-	-	1	100.00	*	*
North Shewa Zone	9	*	*	7	77.78	1	11.11	*	*
Wara Jarso	*	-	-	-	-	*	*	-	-
Dera	-	-	-	-	-	-	-	-	-
Hidabu Abote	*	-	-	-	-	*	*	-	-
Kuyu	-	-	-	-	-	-	-	-	-
Degem	*	*	*	-	-	*	*	-	-
Gerar Jarso	1	*	*	*	*	1	100.00	-	-
Yaya Gulelena D.L.	*	*	*	*	*	-	-	*	*

TABLE 6.10.4: CONTD.2

Geographic Area	Root Crops								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Wuchalena Jido	*	-	-	-	-	*	*	-	-
Abichuna Gna'a	-	-	-	-	-	-	-	-	-
Kembibit	*	-	-	-	-	-	-	-	-
Berehna Aleltu	*	-	-	*	*	*	*	*	*
Mulona Sululta	*	-	-	*	*	-	-	-	-
East Shewa Zone	297	55	18.52	143	48.15	236	79.46	186	62.63
Fentale	12	*	*	12	100.00	10	83.33	11	91.67
Boset	103	45	43.69	95	92.23	92	89.32	96	93.2
Adama	*	-	-	*	*	*	*	*	*
Lome	-	-	-	-	-	-	-	-	-
Gimbichu	-	-	-	-	-	-	-	-	-
Ada'a Liben Chukala	*	-	-	-	-	*	*	-	-
Dugda Bora	8	*	*	8	100.00	*	*	8	100.00
Adami Tullu Jido K.	19	*	*	16	84.21	18	94.74	16	84.21
Arsi Negele	105	*	*	*	*	65	61.9	*	*
Shashemene	22	1	4.55	-	-	20	90.91	14	63.64
Seraro	28	*	*	-	-	26	92.86	*	*
Arsi Zone	276	7	2.54	66	23.91	219	79.35	52	18.84
Merti	11	*	*	9	81.82	9	81.82	8	72.73
Aseko	*	-	-	-	-	-	-	-	-
Gololcha	*	*	*	*	*	*	*	-	-
Jeju	4	-	-	-	-	*	*	*	*
Dodotana Sire	63	*	*	*	*	48	76.19	*	*
Zeway Dugda	-	-	-	-	-	-	-	-	-
Hitosa	52	*	*	*	*	49	94.23	-	-
Sude	-	-	-	-	-	-	-	-	-
Chole	-	-	-	-	-	-	-	-	-
Amigna	*	-	-	-	-	-	-	-	-
Seru	-	-	-	-	-	-	-	-	-
Robe	*	-	-	-	-	*	*	-	-
Tena	10	-	-	6	60	*	*	*	*
Sherka	*	-	-	*	*	*	*	*	*
Digeluna Tiio	1	-	-	*	*	*	*	-	-
Tiyo	8	*	*	*	*	6	75	*	*
Munesa	*	*	*	*	*	*	*	*	*
Bekoji	12	*	*	11	91.67	9	75	*	*
Gedeb	*	-	-	*	*	*	*	*	*
Kofele	101	*	*	*	*	86	85.15	28	27.72
West Harerge Zone	26	*	*	3	11.54	6	23.08	*	*
Mieso	*	-	-	-	-	-	-	-	-
Doba	*	-	-	-	-	-	-	-	-
Tulo	1	-	-	*	*	-	-	-	-
Mesela	-	-	-	-	-	-	-	-	-
Chiro	18	-	-	2	11.11	4	22.22	*	*
Goba Koricha	1	-	-	*	*	*	*	-	-
Anchar	*	-	-	-	-	-	-	-	-
Habro	3	-	-	*	*	*	*	-	-
Darolebu	*	-	-	-	-	*	*	*	*
Boke	*	-	-	-	-	*	*	-	-
Kuni	*	*	*	*	*	*	*	-	-

TABLE 6.10.4: CONTD.3

Geographic Area	Root Crops								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
East Harerge Zone	72	1	1.39	31	43.06	44	61.11	1	1.39
Kombolcha	2	*	*	*	*	*	*	-	-
Jarso	3	*	*	*	*	3	100.00	-	-
Gursum	2	*	*	*	*	*	*	-	-
Babile	-	-	-	-	-	-	-	-	-
Fedis	11	-	-	-	-	10	90.91	-	-
Haro Maya	4	-	-	2	50	3	75	1	25
Kurfa Chele	4	-	-	*	*	4	100.00	-	-
Kersa	32	*	*	18	56.25	18	56.25	*	*
Meta	3	*	*	-	-	1	33.33	-	-
Goro Gutu	*	-	-	-	-	-	-	-	-
Deder	7	-	-	5	71.43	4	57.14	-	-
Malka Balo	1	-	-	*	*	-	-	-	-
Bedeno	*	-	-	*	*	-	-	-	-
Girawa	2	-	-	*	*	1	50	-	-
Gola Oda	-	-	-	-	-	-	-	-	-
Bale Zone	25	1	4	*	*	9	36	*	*
Kokosa	1	-	-	*	*	1	100.00	-	-
Dodola	*	-	-	-	-	*	*	-	-
Adaba	*	-	-	*	*	-	-	-	-
Agarfa	*	-	-	-	-	*	*	-	-
Gasera	-	-	-	-	-	-	-	-	-
Gololcha	*	-	-	-	-	-	-	-	-
Legehida	-	-	-	-	-	-	-	-	-
Ginir	1	*	*	-	-	*	*	-	-
Sinanana	11	*	*	*	*	6	54.55	*	*
Goba	2	*	*	*	*	*	*	-	-
Mennana Arena	*	*	*	-	-	-	-	-	-
Nensebo	-	-	-	-	-	-	-	-	-
Meda Welabu	*	-	-	-	-	-	-	-	-
Berbere	*	-	-	*	*	-	-	-	-
Goro	*	-	-	-	-	-	-	-	-
Raytu	-	-	-	-	-	-	-	-	-
Seweyna	-	-	-	-	-	-	-	-	-
Borena Zone	*	*	*	*	*	*	*	*	*
Uraga	*	-	-	-	-	-	-	-	-
Bore	3	*	*	*	*	*	*	*	*
Adolana Wadera	*	-	-	-	-	*	*	-	-
Odo Shakiso	*	-	-	-	-	-	-	-	-
Hager Mariam	1	*	*	*	*	*	*	-	-
Yabelo	-	-	-	-	-	-	-	-	-
Arero	*	-	-	*	*	*	*	-	-
Liben	-	-	-	-	-	-	-	-	-
Moyale	-	-	-	-	-	-	-	-	-
Dire	5	*	*	*	*	*	*	*	*
Teltele	-	-	-	-	-	-	-	-	-

TABLE 6.11 AREA OF LAND UNDER IMPROVED FARM PRACTICES BY CROP CATEGORY IN RURAL AND URBAN AREAS, FOR PRIVATE HOLDINGS

Geographic Area	Permanent Crops								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Oromia	336032	11498	3.42	18280	5.44	111546	33.2	4768	1.42
West Welega	56937	1470	2.58	296	0.52	7772	13.65	276	0.48
Mana Sibu	5375	*	*	*	*	1060	19.72	*	*
Nejo	1930	*	*	26	1.35	641	33.21	*	*
Gimbi	2737	59	2.16	30	1.1	257	9.39	28	1.02
Lalo Asabi	2956	40	1.35	12	0.41	374	12.65	12	0.41
Boji	2071	45	2.17	27	1.3	377	18.2	29	1.4
Ayra Guliso	4240	102	2.41	*	*	252	5.94	1	0.02
Jarso	903	7	0.78	*	*	443	49.06	*	*
Gidami	4007	57	1.42	*	*	393	9.81	*	*
Jimma Horo	1199	*	*	11	0.92	122	10.18	*	*
Hawa Welel	1034	14	1.35	*	*	135	13.06	*	*
Gawo Dale	3378	80	2.37	*	*	477	14.12	*	*
Dale Sadi	2044	117	5.72	*	*	138	6.75	9	0.44
Yubdo	905	10	1.1	*	*	111	12.27	*	*
Ganji	2012	12	0.6	5	0.25	326	16.2	*	*
Haru	3669	319	8.69	16	0.44	449	12.24	*	*
Nole Kaba	4308	186	4.32	*	*	857	19.89	*	*
Lalo Kilie	1135	10	0.88	*	*	158	13.92	*	*
Sayo	1965	60	3.05	*	*	367	18.68	*	*
Anfilo	6888	284	4.12	*	*	264	3.83	*	*
Begi	4181	8	0.19	*	*	572	13.68	-	-
East Welega	5371	91	1.69	180	3.35	1695	31.56	10	0.19
Limu	213	*	*	8	3.76	113	53.05	*	*
Ibantu	17	2	11.76	*	*	14	82.35	*	*
Gida Kiremu	436	*	*	*	*	114	26.15	*	*
Jarte	128	-	-	11	8.59	66	51.56	*	*
Amuru	82	*	*	*	*	41	50	*	*
Abe Dongoro	405	*	*	*	*	53	13.09	-	-
Jimma Horo	174	*	*	25	14.37	113	64.94	*	*
Abay Chomen	55	*	*	*	*	31	56.36	*	*
Guduru	216	*	*	*	*	136	62.96	*	*
Jimma Rare	38	-	-	*	*	20	52.63	-	-
Bila Seyo	213	7	3.29	14	6.57	104	48.83	*	*
Sibu Sire	147	*	*	23	15.65	63	42.86	*	*
Guto Wayu	1255	8	0.64	10	0.8	231	18.41	*	*
Sasiga	1024	*	*	*	*	249	24.32	*	*
Leka Dulecha	178	3	1.69	*	*	71	39.89	*	*
Diga	624	*	*	*	*	201	32.21	*	*
Jimma Arjo	46	*	*	*	*	23	50	*	*
Nunu Kumba	29	*	*	*	*	14	48.28	*	*
Wama	90	*	*	*	*	39	43.33	*	*
Illibabor Zone	38408	4273	11.13	62	0.16	3320	8.64	88	0.23
Darimu	2172	*	*	*	*	123	5.66	*	*
Supena Sodo	2384	*	*	*	*	179	7.51	*	*
Chora	5193	966	18.6	*	*	425	8.18	*	*
Dega	435	*	*	*	*	65	14.94	*	*
Bedele	1537	56	3.64	*	*	155	10.08	*	*
Gechi	722	27	3.74	3	0.42	89	12.33	*	*
Borecha	504	-	-	*	*	62	12.3	-	-
Dedesa	2533	277	10.94	*	*	181	7.15	-	-

TABLE 6.11: CONTD.1

Geographic Area	Permanent Crops								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Yavu	7447	1370	18.4	*	*	463	6.22	*	*
Metu	8192	943	11.51	19	0.23	585	7.14	*	*
Ale	4647	438	9.43	2	0.04	662	14.25	9	0.19
Bure	1830	86	4.7	3	0.16	202	11.04	*	*
Nono	812	*	*	-	-	130	16.01	*	*
Jimma Zone	66614	3421	5.14	349	0.52	17142	25.73	224	0.34
Limu Seka	4887	*	*	*	*	399	8.16	*	*
Limu Kosa	11570	*	*	74	0.64	634	5.48	*	*
Sokoru	2355	*	*	16	0.68	1476	62.68	18	0.76
Tiro Afeta	960	7	0.73	15	1.56	499	51.98	*	*
Kersa	3132	77	2.46	*	*	1769	56.48	*	*
Mana	8679	527	6.07	*	*	1581	18.22	*	*
Goma	13787	530	3.84	*	*	940	6.82	*	*
Gera	2907	214	7.36	*	*	291	10.01	*	*
Seka chekorsa	8566	332	3.88	*	*	3161	36.9	*	*
Dedo	5102	*	*	*	*	3183	62.39	*	*
Omonada	3020	8	0.26	26	0.86	2204	72.98	10	0.33
Sigmo	937	*	*	-	-	694	74.07	*	*
Setema	711	*	*	*	*	310	43.6	*	*
West Shewa Zone	16055	75	0.47	877	5.46	14027	87.37	134	0.83
Ginde Beret	363	-	-	67	18.46	245	67.49	*	*
Jeldu	473	-	-	112	23.68	332	70.19	*	*
Ambo	1395	*	*	19	1.36	1232	88.32	*	*
Cheliya	443	*	*	31	7	320	72.23	*	*
Bako Tibe	207	11	5.31	87	42.03	74	35.75	*	*
Dano	338	*	*	21	6.21	127	37.57	*	*
Nono	968	-	-	*	*	867	89.57	*	*
Tikur	1705	*	*	*	*	1627	95.43	17	1
Amaya	810	5	0.62	*	*	697	86.05	*	*
Wonchi	1649	1	0.06	35	2.12	1565	94.91	*	*
Dendi	1055	*	*	*	*	941	89.19	*	*
Ejerie	129	*	*	2	1.55	109	84.5	-	-
Adda Berga	103	*	*	48	46.6	69	66.99	-	-
Walmara	147	*	*	40	27.21	116	78.91	*	*
Alem Gana	282	*	*	66	23.4	178	63.12	10	3.55
Kersana Kondaltiti	573	*	*	*	*	558	97.38	*	*
Tole	42	*	*	9	21.43	36	85.71	-	-
Elu	4	-	-	-	-	3	75	*	*
Dawo	185	-	-	*	*	181	97.84	*	*
Walisona Goro	3868	4	0.1	143	3.7	3595	92.94	*	*
Becho	87	*	*	*	*	73	83.91	-	-
Kokir	1020	*	*	-	-	949	93.04	*	*
Meta Robi	208	-	-	60	28.85	134	64.42	*	*
North Shewa Zone	587	20	3.41	298	50.77	252	42.93	4	0.68
Wara Jarso	78	*	*	48	61.54	14	17.95	*	*
Dera	98	*	*	71	72.45	44	44.9	*	*
Hidabu Abote	61	*	*	30	49.18	42	68.85	*	*
Kuyu	78	*	*	47	60.26	23	29.49	-	-
Degem	64	*	*	*	*	50	78.13	-	-
Gerar Jarso	66	-	-	35	53.03	8	12.12	*	*
Yaya Gulelena D.L.	48	*	*	*	*	25	52.08	*	*

TABLE 6.11: CONTD.2

Geographic Area	Permanent Crops								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Wuchalena Jido	9	*	*	*	*	7	77.78	-	-
Abichuna Gna'a	5	-	-	*	*	2	40	-	-
Kembibit	1	-	-	-	-	1	100.00	-	-
Berehna Aleltu	36	-	-	*	*	22	61.11	*	*
Mulona Sululta	41	-	-	*	*	13	31.71	-	-
East Shewa Zone	2579	25	0.97	462	17.91	1820	70.57	193	7.48
Fentale	*	-	-	*	*	*	*	*	*
Boset	117	*	*	*	*	*	*	*	*
Adama	143	*	*	*	*	*	*	*	*
Lome	181	-	-	*	*	88	48.62	*	*
Gimbichu	65	-	-	10	15.38	43	66.15	*	*
Ada'a Liben Chukala	262	*	*	*	*	227	86.64	*	*
Dugda Bora	169	*	*	*	*	*	*	16	9.47
Adami Tullu Jido K.	4	*	*	4	100.00	3	75	*	*
Arsi Negele	278	*	*	*	*	259	93.17	*	*
Shashemene	1071	*	*	*	*	1027	95.89	29	2.71
Seraro	91	-	-	-	-	34	37.36	*	*
Akaki	29	*	*	*	*	24	82.76	*	*
Arsi Zone	14444	53	0.37	1611	11.15	10266	71.07	421	2.91
Merti	289	*	*	*	*	176	60.9	*	*
Aseko	525	4	0.76	215	40.95	129	24.57	84	16
Gololcha	4655	*	*	537	11.54	2140	45.97	*	*
Jeju	159	*	*	*	*	135	84.91	99	62.26
Dodotana Sire	207	6	2.9	113	54.59	153	73.91	11	5.31
Zeway Dugda	*	*	*	*	*	*	*	*	*
Hitosa	*	*	*	*	*	90	*	*	*
Sude	107	-	-	*	*	*	*	-	-
Chole	475	*	*	99	20.84	273	57.47	*	*
Amigna	254	*	*	65	25.59	171	67.32	*	*
Seru	218	-	-	*	*	65	29.82	*	*
Robe	33	-	-	*	*	16	48.48	*	*
Tena	*	*	*	*	*	25	*	*	*
Sherka	91	-	-	*	*	58	63.74	*	*
Digeluna Tiio	43	-	-	*	*	24	55.81	-	-
Tiyo	97	*	*	*	*	57	58.76	6	6.19
Munesa	149	*	*	*	*	108	72.48	*	*
Bekoji	*	*	*	*	*	68	*	-	-
Gedeb	*	-	-	*	*	*	*	-	-
Kofele	6523	*	*	8	0.12	6500	99.65	*	*
West Harerge Zone	36128	824	2.28	6230	17.24	15105	41.81	1151	3.19
Mieso	855	*	*	156	18.25	16	1.87	157	18.36
Doba	1729	17	0.98	244	14.11	726	41.99	33	1.91
Tulo	2189	*	*	541	24.71	1117	51.03	*	*
Mesela	2880	102	3.54	1126	39.1	1631	56.63	26	0.9
Chiro	6405	*	*	2276	35.53	1741	27.18	*	*
Goba Koricha	1475	*	*	532	36.07	454	30.78	86	5.83
Anchar	499	*	*	144	28.86	80	16.03	33	6.61
Habro	5952	111	1.86	451	7.58	2638	44.32	303	5.09
Darolebu	6178	321	5.2	276	4.47	3588	58.08	185	2.99
Boke	4345	115	2.65	*	*	1466	33.74	25	0.58
Kuni	3621	110	3.04	468	12.92	1647	45.48	193	5.33

TABLE 6.11: CONTD.3

Geographic Area	Permanent Crops								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
East Harerge Zone	35703	205	0.57	6303	17.65	21670	60.7	1902	5.33
Kombolcha	2096	*	*	447	21.33	1736	82.82	12	0.57
Jarso	1372	-	-	399	29.08	812	59.18	*	*
Gursum	2409	*	*	263	10.92	1154	47.9	*	*
Babile	853	4	0.47	49	5.74	282	33.06	*	*
Fedis	4273	-	-	*	*	3006	70.35	*	*
Haro Maya	4779	*	*	764	15.99	3691	77.23	1270	26.57
Kurfa Chele	497	1	0.2	76	15.29	190	38.23	*	*
Kersa	3263	-	-	146	4.47	1736	53.2	*	*
Meta	2414	*	*	420	17.4	1342	55.59	*	*
Goro Gutu	2387	*	*	415	17.39	1143	47.88	*	*
Deder	3375	*	*	1080	32	2018	59.79	*	*
Malka Balo	2518	32	1.27	773	30.7	1207	47.93	71	2.82
Bedeno	2992	125	4.18	1024	34.22	2121	70.89	85	2.84
Girawa	1943	*	*	366	18.84	972	50.03	*	*
Gola Oda	532	*	*	58	10.9	262	49.25	*	*
Bale Zone	16948	210	1.24	1486	8.77	7972	47.04	216	1.27
Kokosa	3658	*	*	*	*	3591	98.17	*	*
Dodola	1186	-	-	*	*	1163	98.06	*	*
Adaba	19	-	-	*	*	*	*	-	-
Agarfa	*	-	-	*	*	*	*	-	-
Gasera	539	*	*	534	99.07	84	15.58	*	*
Gololcha	1027	*	*	*	*	320	31.16	*	*
Legehida	274	4	1.46	*	*	163	59.49	15	5.47
Ginir	841	*	*	*	*	369	43.88	*	*
Sinanana Dinsho	35	-	-	*	*	14	40	-	-
Goba	66	*	*	*	*	5	7.58	-	-
Mennana Arena B.	3288	19	0.58	61	1.86	677	20.59	22	0.67
Nensebo	3240	126	3.89	*	*	1429	44.1	4	0.12
Meda Welabu	*	*	*	*	*	*	*	-	-
Berbere	1989	*	*	132	6.64	31	1.56	*	*
Guradamole	29	-	-	3	10.34	*	*	*	*
Goro	84	-	-	*	*	*	*	-	-
Raytu	-	-	-	-	-	-	-	-	-
Seweyna	182	*	*	*	*	28	15.38	*	*
Borena Zone	46259	830	1.79	125	0.27	10504	22.71	148	0.32
Uraga	8323	*	*	*	*	2129	25.58	*	*
Bore	3723	*	*	*	*	2804	75.32	-	-
Adolana Wadera	1655	45	2.72	*	*	381	23.02	*	*
Odo Shakiso	2559	47	1.84	*	*	*	*	*	*
Hager Mariam	24494	394	1.61	*	*	2467	10.07	*	*
Yabelo	13	*	*	*	*	*	*	*	*
Arero	1	1	100.00	1	100.00	-	-	-	-
Liben	21	*	*	*	*	1	4.76	*	*
Moyale	93	*	*	3	3.23	39	41.94	*	*
Dire	*	*	*	*	*	*	*	*	*
Teltele	18	*	*	-	-	5	27.78	-	-
Gelana Abaya	5139	281	5.47	*	*	2340	45.53	*	*

TABLE 6.11.1 RURAL MEHER

Geographic Area	Permanent Crops								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Oromia Region	321041	10110	3.15	17567	5.47	109526	34.12	4537	1.41
West Welega Zone	52404	1162	2.22	271	0.52	7607	14.52	251	0.48
Mana Sibu	5229	*	*	*	*	1046	20	*	*
Nejo	1561	*	*	21	1.35	610	39.08	*	*
Gimbi	2508	55	2.19	29	1.16	256	10.21	*	*
Lalo Asabi	2717	35	1.29	10	0.37	363	13.36	8	0.29
Boji	2051	44	2.15	27	1.32	375	18.28	28	1.37
Ayra Guliso	2817	77	2.73	*	*	240	8.52	*	*
Jarso	879	*	*	*	*	442	50.28	*	*
Gidami	3814	*	*	*	*	383	10.04	*	*
Jimma Horo	1147	*	*	11	0.96	122	10.64	*	*
Hawa Welel	989	11	1.11	*	*	133	13.45	*	*
Gawo Dale	3125	71	2.27	*	*	467	14.94	*	*
Dale Sadi	1933	60	3.1	*	*	127	6.57	*	*
Yubdo	858	6	0.7	*	*	110	12.82	*	*
Ganji	1947	8	0.41	5	0.26	326	16.74	*	*
Haru	3319	204	6.15	16	0.48	416	12.53	*	*
Nole Kaba	4241	180	4.24	*	*	856	20.18	*	*
Lalo Kilie	1005	*	*	*	*	157	15.62	-	-
Sayo	1748	55	3.15	*	*	347	19.85	*	*
Anfilo	6430	255	3.97	*	*	261	4.06	*	*
Begi	4087	*	*	*	*	572	14	-	-
East Welega Zone	4964	43	0.87	162	3.26	1608	32.39	7	0.14
Limu	198	*	*	8	4.04	98	49.49	*	*
Ibantu	17	2	11.76	*	*	14	82.35	*	*
Gida Kiremu	399	*	*	*	*	92	23.06	*	*
Jarte	124	-	-	11	8.87	65	52.42	*	*
Amuru	79	*	*	*	*	40	50.63	*	*
Abe Dongoro	360	*	*	*	*	52	14.44	-	-
Jimma Horo	165	*	*	23	13.94	106	64.24	*	*
Abay Chomen	52	*	*	*	*	30	57.69	*	*
Guduru	201	*	*	*	*	121	60.2	-	-
Jimma Rare	35	-	-	*	*	18	51.43	-	-
Bila Seyo	198	6	3.03	7	3.54	100	50.51	*	*
Sibu Sire	137	*	*	18	13.14	61	44.53	*	*
Guto Wayu	1205	*	*	*	*	222	18.42	-	-
Sasiga	892	*	*	*	*	242	27.13	*	*
Leka Dulecha	176	2	1.14	*	*	71	40.34	*	*
Diga	560	*	*	*	*	201	35.89	*	*
Jimma Arjo	46	*	*	*	*	23	50	*	*
Nunu Kumba	29	*	*	*	*	14	48.28	*	*
Wama Bonaya	90	*	*	*	*	39	43.33	*	*
Illibabor Zone	36830	4127	11.21	51	0.14	3272	8.88	77	0.21
Darimu	2158	*	*	*	*	123	5.7	*	*
Supena Sodo	2081	*	*	*	*	179	8.6	-	-
Chora	5028	922	18.34	*	*	419	8.33	*	*
Dega	434	*	*	*	*	65	14.98	*	*
Bedele	1492	56	3.75	*	*	154	10.32	*	*
Gechi	622	6	0.96	3	0.48	81	13.02	*	*
Borecha	489	-	-	*	*	62	12.68	-	-
Dedesa	2383	272	11.41	*	*	179	7.51	-	-

TABLE 6.11.1: CONTD.1

Geographic Area	Permanent Crops								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Yayu	7241	1358	18.75	*	*	457	6.31	*	*
Metu	7844	907	11.56	*	*	578	7.37	*	*
Ale	4505	428	9.5	*	*	654	14.52	*	*
Bure	1754	71	4.05	*	*	192	10.95	*	*
Nono	800	*	*	-	-	129	16.13	*	*
Jimma Zone	62774	2670	4.25	324	0.52	16473	26.24	204	0.32
Limu Seka	4184	*	*	*	*	398	9.51	*	*
Limu Kosa	11253	*	*	74	0.66	608	5.4	*	*
Sokoru	2165	*	*	13	0.6	1448	66.88	18	0.83
Tiro Afeta	956	7	0.73	15	1.57	497	51.99	*	*
Kersa	2443	66	2.7	*	*	1244	50.92	*	*
Mana	8615	516	5.99	*	*	1568	18.2	*	*
Goma	12902	452	3.5	*	*	905	7.01	*	*
Gera	2434	175	7.19	-	-	289	11.87	*	*
Seka chekorsa	8329	237	2.85	*	*	3135	37.64	*	*
Dedo	5095	*	*	-	-	3180	62.41	*	*
Omonada	2759	8	0.29	23	0.83	2199	79.7	10	0.36
Sigmo	929	*	*	-	-	694	74.7	*	*
Setema	708	*	*	*	*	310	43.79	*	*
West Shewa Zone	15771	69	0.44	820	5.2	13898	88.12	127	0.81
Ginde Beret	358	-	-	67	18.72	241	67.32	*	*
Jeldu	458	-	-	111	24.24	324	70.74	*	*
Ambo	1386	*	*	*	*	1227	88.53	*	*
Cheliya	423	*	*	27	6.38	313	74	*	*
Bako Tibe	149	9	6.04	*	*	62	41.61	-	-
Dano	335	*	*	21	6.27	127	37.91	*	*
Nono	956	-	-	*	*	859	89.85	*	*
Tikur	1688	-	-	*	*	1613	95.56	17	1.01
Amaya	808	*	*	*	*	696	86.14	*	*
Wonchi	1649	1	0.06	35	2.12	1565	94.91	*	*
Dendi	1053	*	*	*	*	940	89.27	*	*
Ejerie	95	-	-	*	*	85	89.47	-	-
Adda Berga	102	*	*	48	47.06	68	66.67	-	-
Walmara	133	*	*	37	27.82	109	81.95	*	*
Alem Gana	268	*	*	*	*	174	64.93	*	*
Kersana Kondaltiti	573	*	*	*	*	558	97.38	*	*
Tole	42	*	*	9	21.43	36	85.71	-	-
Elu	4	-	-	-	-	3	75	*	*
Dawo	185	-	-	*	*	181	97.84	*	*
Walisona Goro	3817	*	*	141	3.69	3575	93.66	*	*
Becho	72	-	-	*	*	72	100.00	-	-
Kokir	1014	*	*	-	-	942	92.9	*	*
Meta Robi	206	-	-	60	29.13	132	64.08	*	*
North Shewa Zone	577	20	3.47	295	51.13	248	42.98	4	0.69
Wara Jarso	77	*	*	47	61.04	14	18.18	*	*
Dera	98	*	*	70	71.43	43	43.88	*	*
Hidabu Abote	60	*	*	28	46.67	41	68.33	-	-
Kuyu	78	*	*	47	60.26	23	29.49	-	-
Degem	64	*	*	*	*	50	78.13	-	-
Gerar Jarso	65	-	-	34	52.31	7	10.77	*	*
Yaya Gulelena D.L.	48	*	*	*	*	25	52.08	*	*

TABLE 6.11.1: CONTD.2

Geographic Area	Permanent Crops								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Wuchalena Jido	9	*	*	*	*	7	77.78	-	-
Abichuna Gna'a	5	-	-	*	*	2	40	-	-
Kembibit	1	-	-	-	-	1	100.00	-	-
Berehna Aleltu	33	-	-	*	*	22	66.67	*	*
Mulona Sululta	40	-	-	*	*	13	32.5	-	-
East Shewa Zone	2350	*	*	*	*	1793	76.3	177	7.53
Fentale	*	-	-	*	*	*	*	*	*
Boset	78	*	*	*	*	*	*	*	*
Adama	112	*	*	*	*	*	*	-	-
Lome	176	-	-	*	*	87	49.43	*	*
Gimbichu	65	-	-	10	15.38	43	66.15	*	*
Ada'a Liben Chukala	258	*	*	*	*	224	86.82	*	*
Dugda Bora	*	-	-	*	*	*	*	*	*
Adami Tullu Jido K.	*	*	*	*	*	*	*	-	-
Arsi Negele	277	*	*	*	*	259	93.5	*	*
Shashemene	1064	*	*	*	*	1024	96.24	28	2.63
Seraro	66	-	-	-	-	34	51.52	*	*
Akaki	29	*	*	*	*	24	82.76	*	*
Arsi Zone	14022	43	0.31	1433	10.22	10003	71.34	408	2.91
Merti	284	*	*	*	*	176	61.97	*	*
Aseko	524	4	0.76	214	40.84	128	24.43	84	16.03
Gololcha	4612	*	*	526	11.41	2135	46.29	*	*
Jeju	155	*	*	-	-	135	87.1	99	63.87
Dodotana Sire	35	*	*	*	*	21	60	3	8.57
Zeway Dugda	*	*	*	*	*	*	*	*	*
Hitosa	*	*	*	*	*	79	*	*	*
Sude	107	-	-	*	*	*	*	-	-
Chole	473	*	*	99	20.93	271	57.29	*	*
Amigna	253	*	*	65	25.69	170	67.19	*	*
Seru	215	-	-	*	*	*	*	*	*
Robe	32	-	-	*	*	15	46.88	-	-
Tena	*	*	*	*	*	21	*	*	*
Sherka	90	-	-	*	*	58	64.44	*	*
Digeluna Tijo	42	-	-	*	*	23	54.76	-	-
Tiyo	88	*	*	*	*	51	57.95	*	*
Munesa	146	*	*	*	*	106	72.6	*	*
Bekoji	*	-	-	*	*	66	*	-	-
Gedeb	*	-	-	-	-	*	*	-	-
Kofele	6416	*	*	-	-	6408	99.88	*	*
West Harerge Zone	35698	808	2.26	6134	17.18	15008	42.04	1120	3.14
Mieso	838	-	-	151	18.02	16	1.91	156	18.62
Doba	1723	17	0.99	243	14.1	726	42.14	33	1.92
Tulo	2181	*	*	538	24.67	1114	51.08	*	*
Mesela	2851	101	3.54	1123	39.39	1628	57.1	26	0.91
Chiro	6376	*	*	2263	35.49	1729	27.12	*	*
Goba Koricha	1415	*	*	504	35.62	437	30.88	86	6.08
Anchar	495	*	*	142	28.69	79	15.96	32	6.46
Habro	5799	104	1.79	444	7.66	2604	44.9	300	5.17
Darolebu	6125	314	5.13	271	4.42	3574	58.35	183	2.99
Boke	4335	115	2.65	*	*	1464	33.77	25	0.58
Kuni	3562	110	3.09	441	12.38	1638	45.99	173	4.86

TABLE 6.11.1: CONTD.3

Geographic Area	Permanent Crops								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
East Harerge Zone	35478	200	0.56	6224	17.54	21587	60.85	1886	5.32
Kombolcha	2080	*	*	443	21.3	1727	83.03	9	0.43
Jarso	1370	-	-	398	29.05	812	59.27	*	*
Gursum	2371	-	-	256	10.8	1146	48.33	-	-
Babile	843	*	*	46	5.46	277	32.86	*	*
Fedis	4269	-	-	*	*	3004	70.37	*	*
Haro Maya	4747	-	-	756	15.93	3668	77.27	1262	26.59
Kurfa Chele	464	1	0.22	55	11.85	185	39.87	*	*
Kersa	3248	-	-	141	4.34	1731	53.29	*	*
Meta	2404	*	*	419	17.43	1340	55.74	*	*
Goro Gutu	2376	*	*	410	17.26	1139	47.94	*	*
Deder	3352	*	*	1067	31.83	2006	59.84	*	*
Malka Balo	2502	31	1.24	765	30.58	1204	48.12	70	2.8
Bedeno	2986	125	4.19	1023	34.26	2119	70.96	85	2.85
Girawa	1940	*	*	364	18.76	971	50.05	*	*
Gola Oda	526	*	*	57	10.84	259	49.24	*	*
Bale Zone	15954	200	1.25	1455	9.12	7844	49.17	154	0.97
Kokosa	3613	*	*	*	*	3548	98.2	*	*
Dodola	1118	-	-	-	-	1101	98.48	-	-
Adaba	*	-	-	*	*	*	*	-	-
Agarfa	*	-	-	*	*	*	*	-	-
Gasera	539	*	*	534	99.07	84	15.58	*	*
Gololcha	1024	*	*	*	*	320	31.25	*	*
Legehida	274	4	1.46	*	*	163	59.49	15	5.47
Ginir	804	*	*	*	*	362	45.02	*	*
Sinanana Dinsho	24	-	-	*	*	14	58.33	-	-
Goba	27	-	-	-	-	*	*	-	-
Mennana Arena B.	2671	*	*	*	*	666	24.93	22	0.82
Nensebo	3096	125	4.04	*	*	1428	46.12	4	0.13
Meda Welabu	*	*	*	*	*	*	*	-	-
Berbere	1970	*	*	125	6.35	31	1.57	*	*
Guradamole	29	-	-	3	10.34	*	*	*	*
Goro	81	-	-	*	*	*	*	-	-
Raytu	-	-	-	-	-	-	-	-	-
Seweyna	182	*	*	*	*	28	15.38	*	*
Borena Zone	44217	753	1.7	116	0.26	10183	23.03	122	0.28
Uraga	8223	*	*	*	*	2129	25.89	*	*
Bore	3674	*	*	*	*	2761	75.15	-	-
Adolana Wadera	1185	*	*	*	*	*	*	-	-
Odo Shakiso	1240	*	*	*	*	*	*	*	*
Hager Mariam	24412	389	1.59	*	*	2463	10.09	*	*
Yabelo	12	*	*	*	*	*	*	*	*
Arero	*	*	*	*	*	*	*	-	-
Liben	18	*	*	*	*	1	5.56	-	-
Moyale	92	*	*	3	3.26	38	41.3	*	*
Dire	*	*	*	*	*	*	*	*	*
Teltele	18	*	*	-	-	5	27.78	-	-
Gelana Abaya	5139	281	5.47	*	*	2340	45.53	*	*

TABLE 6.11.2 URBAN HOLDINGS

Geographic Area	Total Crop Area	Permanent Crops							
		Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Oromia Region	14991	1388	9.26	713	4.76	2020	13.47	231	1.54
West Welega Zone	4532	308	6.8	24	0.53	164	3.62	25	0.55
Mana Sibu	146	2	1.37	2	1.37	14	9.59	*	*
Nejo	369	5	1.36	*	*	*	*	-	-
Gimbi	229	5	2.18	*	*	2	0.87	12	5.24
Lalo Asabi	239	5	2.09	*	*	11	4.6	*	*
Boji	20	*	*	-	-	2	10	*	*
Ayra Guliso	1423	25	1.76	*	*	12	0.84	1	0.07
Jarso	25	3	12	*	*	2	8	-	-
Gidami	193	20	10.36	*	*	10	5.18	*	*
Jimma Horo	53	*	*	-	-	-	-	-	-
Hawa Welel	44	3	6.82	-	-	2	4.55	-	-
Gawo Dale	253	10	3.95	1	0.4	*	*	*	*
Dale Sadi	111	57	51.35	*	*	11	9.91	*	*
Yubdo	47	*	*	-	-	*	*	-	-
Ganji	65	4	6.15	-	-	-	-	-	-
Haru	350	*	*	-	-	32	9.14	-	-
Nole Kaba	66	6	9.09	-	-	*	*	-	-
Lalo Kilie	*	*	*	*	*	*	*	*	*
Sayo	217	*	*	*	*	20	9.22	*	*
Anfilo	458	29	6.33	*	*	4	0.87	-	-
Begi	94	2	2.13	*	*	*	*	-	-
East Welega Zone	407	*	*	18	4.42	87	21.38	*	*
Limu	15	-	-	*	*	15	100.00	-	-
Ibantu	*	*	*	*	*	*	*	-	-
Gida Kiremu	36	*	*	*	*	22	61.11	-	-
Jarte	4	-	-	*	*	*	*	-	-
Amuru	2	-	-	-	-	1	50	-	-
Abe Dongoro	*	*	*	-	-	*	*	-	-
Jimma Horo	9	-	-	*	*	7	77.78	-	-
Abay Chomen	3	*	*	*	*	2	66.67	*	*
Guduru	*	*	*	*	*	*	*	*	*
Jimma Rare	3	-	-	*	*	*	*	-	-
Bila Seyo	15	1	6.67	*	*	4	26.67	-	-
Sibu Sire	10	*	*	4	40	*	*	-	-
Guto Wayu	50	6	12	*	*	8	16	*	*
Sasiga	132	-	-	*	*	8	6.06	-	-
Leka Dulecha	*	*	*	-	-	-	-	-	-
Diga	64	-	-	*	*	*	*	-	-
Jimma Arjo	1	-	-	-	-	-	-	-	-
Nunu Kumba	*	-	-	-	-	*	*	-	-
Wama Bonaya	*	-	-	-	-	*	*	-	-
Illibabor Zone	1578	147	9.32	11	0.7	48	3.04	12	0.76
Darimu	14	*	*	-	-	-	-	-	-
Supena Sodo	303	*	*	*	*	*	*	*	*
Chora	165	44	26.67	*	*	6	3.64	*	*
Dega	1	-	-	-	-	*	*	-	-
Bedele	45	*	*	1	2.22	1	2.22	-	-
Gechi	100	21	21	*	*	*	*	-	-
Borecha	16	-	-	-	-	1	6.25	-	-
Dedesa	150	6	4	-	-	1	0.67	-	-

TABLE 6.11.2: CONTD.1

Geographic Area	Permanent Crops								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Yavu	206	12	5.83	*	*	*	*	*	*
Metu	348	36	10.34	*	*	7	2.01	*	*
Ale	142	10	7.04	*	*	8	5.63	*	*
Bure	77	15	19.48	*	*	10	12.99	*	*
Nono	12	-	-	-	-	*	*	-	-
Jimma Zone	3840	*	*	25	0.65	669	17.42	21	0.55
Limu Seka	*	*	*	*	*	*	*	*	*
Limu Kosa	317	*	*	1	0.32	*	*	3	0.95
Sokoru	190	1	0.53	*	*	28	14.74	*	*
Tiro Afeta	4	*	*	-	-	2	50	-	-
Kersa	688	11	1.6	9	1.31	*	*	*	*
Mana	64	11	17.19	*	*	13	20.31	-	-
Goma	885	78	8.81	6	0.68	35	3.95	*	*
Gera	474	39	8.23	*	*	2	0.42	*	*
Seka chekorsa	237	95	40.08	*	*	*	*	-	-
Dedo	7	*	*	*	*	3	42.86	-	-
Omonada	*	*	*	3	*	6	*	-	-
Sigmo	9	-	-	-	-	1	11.11	-	-
Setema	3	*	*	*	*	*	*	-	-
West Shewa Zone	284	6	2.11	57	20.07	129	45.42	7	2.46
Ginde Beret	5	-	-	*	*	4	80	-	-
Jeldu	15	-	-	*	*	*	*	*	*
Ambo	9	*	*	4	44.44	6	66.67	*	*
Cheliya	20	*	*	4	20	6	30	-	-
Bako Tibe	58	2	3.45	35	60.34	12	20.69	*	*
Dano	4	-	-	-	-	*	*	-	-
Nono	12	-	-	*	*	8	66.67	-	-
Tikur	17	*	*	*	*	14	82.35	-	-
Amaya	2	*	*	*	*	1	50	-	-
Wonchi	-	-	-	-	-	-	-	-	-
Dendi	3	-	-	*	*	1	33.33	-	-
Ejerie	34	*	*	2	5.88	25	73.53	-	-
Adda Berga	1	*	*	*	*	1	100.00	-	-
Walmara	14	*	*	3	21.43	7	50	*	*
Alem Gana	14	-	-	4	28.57	5	35.71	*	*
Kersana Kondaltiti	*	-	-	-	-	-	-	-	-
Tole	*	-	-	-	-	*	*	-	-
Elu	*	-	-	*	*	-	-	-	-
Dawo	-	-	-	-	-	-	-	-	-
Walisona Goro	51	1	1.96	*	*	20	39.22	*	*
Becho	*	*	*	*	*	1	*	-	-
Kokir	7	-	-	-	-	6	85.71	-	-
Meta Robi	2	-	-	-	-	2	100.00	-	-
North Shewa Zone	11	*	*	3	27.27	4	36.36	*	*
Wara Jarso	2	-	-	1	50	1	50	-	-
Dera	*	-	-	*	*	*	*	-	-
Hidabu Abote	2	*	*	1	50	1	50	*	*
Kuyu	*	*	*	*	*	*	*	-	-
Degem	1	*	*	*	*	*	*	-	-
Gerar Jarso	1	-	-	1	100.00	*	*	-	-
Yaya Gulelena D.L.	1	-	-	*	*	*	*	-	-

TABLE 6.11.2: CONTD.2

Geographic Area	Permanent Crops								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Wuchalena Jido	*	-	-	*	*	-	-	-	-
Abichuna Gna'a	*	-	-	*	*	-	-	-	-
Kembibit	-	-	-	-	-	-	-	-	-
Berehna Aleltu	*	-	-	*	*	*	*	-	-
Mulona Sululta	*	-	-	*	*	*	*	*	*
East Shewa Zone	228	*	*	180	78.95	27	11.84	16	7.02
Fentale	*	-	-	*	*	*	*	*	*
Boset	*	-	-	*	*	*	*	*	*
Adama	*	*	*	*	*	1	*	*	*
Lome	5	*	*	*	*	1	20	*	*
Gimbichu	-	-	-	-	-	-	-	-	-
Ada'a Liben Chukala	3	-	-	*	*	3	100.00	*	*
Dugda Bora	*	*	*	*	*	*	*	13	*
Adami Tullu Jido K.	*	-	-	*	*	*	*	*	*
Arsi Negele	*	*	*	*	*	*	*	*	*
Shashemene	8	*	*	1	12.5	4	50	*	*
Seraro	*	-	-	-	-	*	*	-	-
Arsi Zone	422	10	2.37	178	42.18	263	62.32	13	3.08
Merti	6	*	*	*	*	*	*	*	*
Aseko	1	*	*	*	*	*	*	*	*
Gololcha	43	*	*	11	25.58	5	11.63	-	-
Jeju	4	-	-	*	*	*	*	-	-
Dodotana Sire	172	*	*	111	64.53	132	76.74	8	4.65
Zeway Dugda	*	-	-	*	*	*	*	-	-
Hitosa	39	*	*	*	*	*	*	*	*
Sude	-	-	-	-	-	-	-	-	-
Chole	*	-	-	-	-	*	*	-	-
Amigna	*	-	-	-	-	*	*	-	-
Seru	2	-	-	-	-	1	50	-	-
Robe	2	-	-	1	50	*	*	*	*
Tena	14	-	-	12	85.71	*	*	-	-
Sherka	1	-	-	*	*	*	*	-	-
Digeluna Tijo	*	-	-	*	*	*	*	-	-
Tiyo	9	*	*	1	11.11	5	55.56	1	11.11
Munesa	3	*	*	*	*	3	100.00	*	*
Bekoji	*	*	*	*	*	2	*	-	-
Gedeb	*	-	-	*	*	*	*	-	-
Kofele	107	1	0.93	8	7.48	92	85.98	*	*
West Harerge Zone	430	16	3.72	95	22.09	97	22.56	31	7.21
Mieso	17	*	*	*	*	*	*	*	*
Doba	6	*	*	1	16.67	*	*	-	-
Tulo	8	-	-	3	37.5	3	37.5	*	*
Mesela	30	*	*	3	10	3	10	*	*
Chiro	29	*	*	13	44.83	12	41.38	*	*
Goba Koricha	60	-	-	28	46.67	*	*	*	*
Anchar	4	-	-	2	50	*	*	*	*
Habro	153	7	4.58	7	4.58	*	*	3	1.96
Darolebu	53	7	13.21	5	9.43	14	26.42	*	*
Boke	10	-	-	-	-	*	*	-	-
Kuni	60	-	-	28	46.67	9	15	20	33.33

TABLE 6.11.2: CONTD.3

Geographic Area	Permanent Crops								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
East Harerge Zone	225	5	2.22	80	35.56	83	36.89	16	7.11
Kombolcha	15	-	-	4	26.67	9	60	3	20
Jarso	2	-	-	1	50	*	*	*	*
Gursum	38	*	*	7	18.42	8	21.05	*	*
Babile	10	2	20	3	30	4	40	-	-
Fedis	4	-	-	-	-	2	50	-	-
Haro Maya	33	*	*	8	24.24	23	69.7	8	24.24
Kurfa Chele	33	*	*	21	63.64	5	15.15	*	*
Kersa	15	-	-	4	26.67	5	33.33	2	13.33
Meta	10	-	-	1	10	3	30	-	-
Goro Gutu	11	-	-	5	45.45	4	36.36	-	-
Deder	23	*	*	12	52.17	12	52.17	-	-
Malka Balo	16	*	*	9	56.25	3	18.75	*	*
Bedeno	6	-	-	2	33.33	2	33.33	-	-
Girawa	3	-	-	*	*	*	*	-	-
Gola Oda	6	1	16.67	*	*	3	50	*	*
Bale Zone	994	10	1.01	31	3.12	128	12.88	*	*
Kokosa	45	-	-	*	*	44	97.78	-	-
Dodola	*	-	-	*	*	*	*	*	*
Adaba	3	-	-	*	*	*	*	-	-
Agarfa	3	-	-	*	*	1	33.33	-	-
Gasera	-	-	-	-	-	-	-	-	-
Gololcha	*	*	*	*	*	*	*	-	-
Legehida	-	-	-	-	-	-	-	-	-
Ginir	37	*	*	2	5.41	6	16.22	*	*
Sinanana Dinsho	*	-	-	*	*	*	*	-	-
Goba	39	*	*	*	*	2	5.13	-	-
Mennana Arena B.	618	9	1.46	7	1.13	11	1.78	*	*
Nensebo	144	*	*	-	-	*	*	-	-
Meda Welabu	*	-	-	*	*	*	*	-	-
Berbere	19	-	-	*	*	-	-	*	*
Goro	3	-	-	1	33.33	*	*	-	-
Raytu	-	-	-	-	-	-	-	-	-
Seweyna	-	-	-	-	-	-	-	-	-
Borena Zone	2042	77	3.77	9	0.44	*	*	*	*
Uraga	100	*	*	*	*	-	-	-	-
Bore	*	-	-	1	*	*	*	-	-
Adolana Wadera	470	29	6.17	*	*	40	8.51	*	*
Odo Shakiso	1319	40	3.03	*	*	*	*	*	*
Hager Mariam	81	5	6.17	2	2.47	4	4.94	*	*
Yabelo	1	*	*	*	*	*	*	-	-
Arero	1	1	100.00	1	100.00	-	-	-	-
Liben	3	*	*	*	*	*	*	*	*
Moyale	*	*	*	*	*	*	*	-	-
Dire	17	*	*	*	*	*	*	3	17.65
Teltele	*	-	-	-	-	-	-	-	-

TABLE 6.12 AREA OF LAND UNDER IMPROVED FARM PRACTICES BY CROP CATEGORY IN RURAL AND URBAN AREAS, FOR PRIVATE HOLDINGS

Geographic Area	Fruit Crops								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Oromia Region	15830	206	1.3	1908	12.05	5694	35.97	*	*
West Welega Zone	3951	18	0.46	49	1.24	1474	37.31	10	0.25
Mana Sibu	502	*	*	*	*	250	49.8	*	*
Nejo	228	*	*	4	1.75	111	48.68	*	*
Gimbi	251	*	*	*	*	100	39.84	*	*
Lalo Asabi	140	-	-	-	-	77	55	*	*
Boji	222	*	*	*	*	102	45.95	*	*
Ayra Guliso	234	1	0.43	*	*	72	30.77	*	*
Jarso	243	*	*	*	*	141	58.02	-	-
Gidami	151	-	-	*	*	54	35.76	*	*
Jimma Horo	103	*	*	*	*	31	30.1	*	*
Hawa Welel	195	*	*	*	*	30	15.38	-	-
Gawo Dale	213	*	*	1	0.47	57	26.76	*	*
Dale Sadi	140	*	*	*	*	36	25.71	-	-
Yubdo	62	*	*	*	*	23	37.1	-	-
Ganji	75	-	-	*	*	31	41.33	*	*
Haru	68	-	-	*	*	43	63.24	*	*
Nole Kaba	126	-	-	*	*	72	57.14	*	*
Lalo Kilie	105	*	*	*	*	32	30.48	*	*
Sayo	214	*	*	*	*	56	26.17	-	-
Anfilo	146	*	*	*	*	28	19.18	-	-
Begi	533	*	*	*	*	130	24.39	-	-
East Welega Zone	1272	*	*	41	3.22	431	33.88	*	*
Limu	78	-	-	*	*	34	43.59	-	-
Ibantu	5	*	*	*	*	5	100.00	*	*
Gida Kiremu	*	*	*	*	*	49	*	*	*
Jarte	17	-	-	*	*	5	29.41	-	-
Amuru	15	*	*	*	*	7	46.67	-	-
Abe Dongoro	81	-	-	*	*	15	18.52	-	-
Jimma Horo	*	-	-	*	*	*	*	-	-
Abay Chomen	*	*	*	*	*	*	*	*	*
Guduru	29	-	-	*	*	7	24.14	-	-
Jimma Rare	*	-	-	-	-	*	*	-	-
Bila Seyo	56	*	*	2	3.57	32	57.14	-	-
Sibu Sire	25	*	*	4	16	17	68	*	*
Guto Wayu	111	*	*	*	*	44	39.64	-	-
Sasiga	124	-	-	*	*	66	53.23	-	-
Leka Dulecha	14	*	*	1	7.14	7	50	-	-
Diga	346	-	-	*	*	*	*	*	*
Jimma Arjo	9	-	-	*	*	5	55.56	-	-
Nunu Kumba	6	-	-	-	-	3	50	*	*
Wama Bonaya	18	*	*	*	*	9	50	-	-
Illibabor Zone	1258	33	2.62	6	0.48	319	25.36	3	0.24
Darimu	147	*	*	*	*	30	20.41	*	*
Supena Sodo	84	*	*	*	*	24	28.57	-	-
Chora	63	*	*	*	*	25	39.68	-	-
Dega	37	-	-	-	-	14	37.84	*	*
Bedele	82	*	*	*	*	18	21.95	-	-
Gechi	26	-	-	*	*	9	34.62	-	-
Borecha	19	-	-	*	*	9	47.37	-	-
Dedesa	34	*	*	-	-	10	29.41	-	-

TABLE 6.12: CONTD.1

Geographic Area	Fruit Crops								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Yavu	189	*	*	*	*	31	16.4	*	*
Metu	311	*	*	1	0.32	73	23.47	*	*
Ale	82	*	*	*	*	20	24.39	*	*
Bure	169	*	*	*	*	55	32.54	*	*
Nono	15	-	-	-	-	2	13.33	*	*
Jimma Zone	2200	71	3.23	24	1.09	897	40.77	1	0.05
Limu Seka	105	*	*	*	*	38	36.19	-	-
Limu Kosa	217	*	*	*	*	65	29.95	-	-
Sokoru	208	*	*	*	*	108	51.92	*	*
Tiro Afeta	68	*	*	*	*	35	51.47	-	-
Kersa	237	2	0.84	8	3.38	136	57.38	*	*
Mana	228	*	*	*	*	106	46.49	-	-
Goma	292	*	*	*	*	39	13.36	-	-
Gera	72	*	*	-	-	5	6.94	-	-
Seka chekorsa	345	*	*	*	*	145	42.03	-	-
Dedo	248	*	*	-	-	103	41.53	-	-
Omonada	170	*	*	1	0.59	110	64.71	*	*
Sigmo	3	-	-	-	-	*	*	-	-
Setema	6	-	-	-	-	3	50	-	-
West Shewa Zone	347	*	*	116	33.43	167	48.13	1	0.29
Ginde Beret	32	-	-	10	31.25	14	43.75	-	-
Jeldu	18	-	-	12	66.67	9	50	-	-
Ambo	7	*	*	*	*	4	57.14	*	*
Cheliya	34	-	-	8	23.53	23	67.65	-	-
Bako Tibe	65	1	1.54	25	38.46	18	27.69	*	*
Dano	44	*	*	*	*	15	34.09	-	-
Nono	12	-	-	*	*	*	*	*	*
Tikur	*	*	*	-	-	*	*	-	-
Amaya	20	*	*	*	*	11	55	-	-
Wonchi	6	*	*	4	66.67	4	66.67	-	-
Dendi	*	*	*	*	*	*	*	-	-
Ejerie	*	-	-	*	*	*	*	-	-
Adda Berga	12	*	*	*	*	*	*	-	-
Walmara	18	*	*	*	*	9	50	*	*
Alem Gana	3	-	-	1	33.33	*	*	*	*
Kersana Kondaltiti	*	-	-	-	-	-	-	-	-
Tole	*	-	-	*	*	*	*	-	-
Elu	*	-	-	-	-	*	*	-	-
Dawo	*	-	-	-	-	*	*	-	-
Walisona Goro	42	*	*	*	*	35	83.33	-	-
Becho	*	-	-	*	*	*	*	-	-
Kokir	*	-	-	-	-	*	*	-	-
Meta Robi	*	-	-	*	*	7	*	-	-
North Shewa Zone	73	*	*	47	64.38	23	31.51	*	*
Wara Jarso	14	*	*	7	50	1	7.14	-	-
Dera	10	*	*	6	60	*	*	*	*
Hidabu Abote	10	*	*	5	50	*	*	-	-
Kuyu	17	*	*	15	88.24	6	35.29	-	-
Degem	7	*	*	4	57.14	2	28.57	-	-
Gerar Jarso	11	-	-	7	63.64	*	*	-	-
Yaya Gulelena D.L.	*	-	-	*	*	*	*	-	-

TABLE 6.12: CONTD.2

Geographic Area	Fruit Crops								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Wuchalena Jido	*	-	-	*	*	*	*	-	-
Abichuna Gna'a	-	-	-	-	-	-	-	-	-
Kembibit	-	-	-	-	-	-	-	-	-
Berehna Aleltu	-	-	-	-	-	-	-	-	-
Mulona Sululta	*	-	-	*	*	-	-	-	-
East Shewa Zone	239	15	6.28	110	46.03	39	16.32	*	*
Fentale	*	-	-	*	*	*	*	*	*
Boset	*	*	*	*	*	*	*	*	*
Adama	*	*	*	*	*	*	*	*	*
Lome	*	-	-	*	*	*	*	*	*
Gimbichu	*	-	-	*	*	*	*	-	-
Ada'a Liben Chukala	*	*	*	*	*	*	*	-	-
Dugda Bora	90	*	*	*	*	*	*	10	11.11
Adami Tullu Jido K.	*	*	*	*	*	*	*	-	-
Arsi Negele	5	-	-	*	*	4	80	-	-
Shashemene	23	*	*	*	*	14	60.87	*	*
Seraro	4	-	-	-	-	1	25	-	-
Akaki	*	-	-	-	-	*	*	-	-
Arsi Zone	423	*	*	170	40.19	164	38.77	5	1.18
Merti	*	*	*	*	*	*	*	*	*
Aseko	12	*	*	9	75	3	25	*	*
Gololcha	250	*	*	*	*	97	38.8	*	*
Jeju	*	-	-	-	-	*	*	-	-
Dodotana Sire	22	*	*	17	77.27	13	59.09	3	13.64
Zeway Dugda	*	*	*	*	*	*	*	*	*
Hitosa	*	*	*	*	*	*	*	*	*
Sude	*	-	-	*	*	-	-	-	-
Chole	18	-	-	9	50	7	38.89	*	*
Amigna	15	-	-	10	66.67	10	66.67	*	*
Seru	22	-	-	10	45.45	*	*	*	*
Robe	*	-	-	*	*	-	-	-	-
Tena	*	*	*	*	*	*	*	*	*
Sherka	*	-	-	*	*	*	*	-	-
Digeluna Tiio	*	-	-	-	-	*	*	-	-
Tiyo	*	*	*	*	*	*	*	*	*
Munesa	*	*	*	*	*	*	*	-	-
Bekoji	*	-	-	*	*	*	*	-	-
Gedeb	-	-	-	-	-	-	-	-	-
Kofele	-	-	-	-	-	-	-	-	-
West Harerge Zone	1874	5	0.27	678	36.18	863	46.05	*	*
Mieso	18	*	*	*	*	*	*	-	-
Doba	86	*	*	22	25.58	41	47.67	-	-
Tulo	80	*	*	*	*	30	37.5	*	*
Mesela	178	-	-	89	50	92	51.69	*	*
Chiro	646	*	*	*	*	*	*	*	*
Goba Koricha	112	-	-	39	34.82	10	8.93	-	-
Anchar	14	-	-	5	35.71	*	*	-	-
Habro	204	*	*	14	6.86	108	52.94	*	*
Darolebu	298	-	-	9	3.02	206	69.13	-	-
Boke	123	*	*	*	*	*	*	*	*
Kuni	115	*	*	16	13.91	62	53.91	-	-

TABLE 6.12: CONTD.3

Geographic Area	Fruit Crops								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
East Harerge Zone	1291	4	0.31	331	25.64	768	59.49	3	0.23
Kombolcha	69	*	*	15	21.74	62	89.86	-	-
Jarso	32	-	-	20	62.5	17	53.13	-	-
Gursum	127	-	-	*	*	79	62.2	-	-
Babile	220	3	1.36	10	4.55	59	26.82	*	*
Fedis	189	-	-	*	*	150	79.37	-	-
Haro Maya	37	*	*	10	27.03	31	83.78	*	*
Kurfa Chele	5	*	*	3	60	3	60	-	-
Kersa	37	-	-	*	*	23	62.16	-	-
Meta	94	-	-	24	25.53	48	51.06	*	*
Goro Gutu	57	-	-	16	28.07	19	33.33	*	*
Deder	90	-	-	54	60	51	56.67	-	-
Malka Balo	129	*	*	49	37.98	73	56.59	*	*
Bedeno	152	*	*	92	60.53	129	84.87	*	*
Girawa	46	-	-	14	30.43	20	43.48	-	-
Gola Oda	8	*	*	4	50	4	50	-	-
Bale Zone	955	16	1.68	323	33.82	194	20.31	*	*
Kokosa	-	-	-	-	-	-	-	-	-
Dodola	*	-	-	-	-	-	-	-	-
Adaba	*	-	-	*	*	*	*	-	-
Agarfa	*	-	-	*	*	*	*	-	-
Gasera	138	-	-	138	100.00	34	24.64	-	-
Gololcha	49	*	*	*	*	*	*	*	*
Legehida	12	-	-	-	-	9	75	-	-
Ginir	*	*	*	*	*	*	*	*	*
Sinanana Dinsho	*	-	-	-	-	*	*	-	-
Goba	*	-	-	-	-	-	-	-	-
Mennana Arena B.	323	8	2.48	27	8.36	71	21.98	*	*
Nensebo	126	*	*	*	*	39	30.95	*	*
Meda Welabu	47	*	*	*	*	*	*	-	-
Berbere	95	*	*	18	18.95	*	*	*	*
Guradamole	2	-	-	*	*	*	*	*	*
Goro	2	-	-	*	*	*	*	-	-
Raytu	-	-	-	-	-	-	-	-	-
Seweyna	12	*	*	-	-	*	*	-	-
Borena Zone	1946	21	1.08	13	0.67	355	18.24	*	*
Uraga	170	*	*	-	-	*	*	-	-
Bore	*	-	-	-	-	*	*	-	-
Adolana Wadera	362	*	*	*	*	29	8.01	*	*
Odo Shakiso	77	*	*	*	*	*	*	-	-
Hager Mariam	735	*	*	*	*	69	9.39	*	*
Yabelo	*	*	*	*	*	*	*	*	*
Arero	1	1	100.00	*	*	1	100.00	-	-
Liben	17	*	*	*	*	1	5.88	*	*
Moyale	63	*	*	3	4.76	22	34.92	*	*
Dire	57	*	*	*	*	*	*	*	*
Teltele	1	*	*	-	-	*	*	-	-
Gelana Abaya	453	*	*	*	*	183	40.4	*	*

TABLE 6.12.1 RURAL MEHER

Geographic Area	Fruit Crops								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Oromia Region	14819	131	0.88	1792	12.09	5579	37.65	*	*
West Welega Zone	3789	16	0.42	49	1.29	1462	38.59	10	0.26
Mana Sibu	476	-	-	*	*	246	51.68	*	*
Nejo	211	*	*	4	1.9	109	51.66	*	*
Gimbi	242	*	*	*	*	99	40.91	*	*
Lalo Asabi	140	-	-	-	-	77	55	*	*
Boji	219	*	*	*	*	102	46.58	*	*
Ayra Guliso	184	*	*	*	*	72	39.13	*	*
Jarso	241	*	*	*	*	141	58.51	-	-
Gidami	150	-	-	*	*	53	35.33	*	*
Jimma Horo	103	*	*	*	*	31	30.1	*	*
Hawa Welel	191	*	*	*	*	28	14.66	-	-
Gawo Dale	209	*	*	1	0.48	56	26.79	*	*
Dale Sadi	138	*	*	*	*	36	26.09	-	-
Yubdo	61	-	-	*	*	23	37.7	-	-
Ganji	75	-	-	*	*	31	41.33	*	*
Haru	68	-	-	*	*	43	63.24	*	*
Nole Kaba	126	-	-	*	*	72	57.14	*	*
Lalo Kilie	104	*	*	*	*	32	30.77	-	-
Sayo	210	*	*	*	*	55	26.19	-	-
Anfilo	141	*	*	*	*	28	19.86	-	-
Begi	501	*	*	*	*	130	25.95	-	-
East Welega Zone	1187	*	*	40	3.37	426	35.89	1	0.08
Limu	78	-	-	*	*	34	43.59	-	-
Ibantu	5	*	*	*	*	5	100.00	*	*
Gida Kiremu	*	*	*	*	*	46	*	*	*
Jarte	17	-	-	*	*	5	29.41	-	-
Amuru	14	*	*	*	*	7	50	-	-
Abe Dongoro	81	-	-	*	*	15	18.52	-	-
Jimma Horo	*	-	-	*	*	*	*	-	-
Abay Chomen	*	-	-	*	*	*	*	-	-
Guduru	29	-	-	*	*	7	24.14	-	-
Jimma Rare	*	-	-	-	-	*	*	-	-
Bila Seyo	55	*	*	*	*	32	58.18	-	-
Sibu Sire	25	*	*	4	16	17	68	*	*
Guto Wayu	102	*	*	*	*	44	43.14	-	-
Sasiga	123	-	-	*	*	65	52.85	-	-
Leka Dulecha	14	*	*	1	7.14	7	50	-	-
Diga	286	-	-	*	*	*	*	*	*
Jimma Arjo	9	-	-	*	*	5	55.56	-	-
Nunu Kumba	6	-	-	-	-	3	50	*	*
Wama Bonaya	18	*	*	*	*	9	50	-	-
Illibabor Zone	1219	32	2.63	6	0.49	316	25.92	2	0.16
Darimu	147	*	*	*	*	30	20.41	*	*
Supena Sodo	79	*	*	*	*	24	30.38	-	-
Chora	62	*	*	*	*	25	40.32	-	-
Dega	37	-	-	-	-	14	37.84	*	*
Bedele	80	*	*	*	*	18	22.5	-	-
Gechi	26	-	-	*	*	9	34.62	-	-
Borecha	18	-	-	*	*	9	50	-	-
Dedesa	33	*	*	-	-	9	27.27	-	-

TABLE 6.12.1: CONTD.1

Geographic Area	Fruit Crops								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Yavu	179	*	*	*	*	31	17.32	*	*
Metu	303	*	*	*	*	72	23.76	*	*
Ale	81	*	*	*	*	20	24.69	*	*
Bure	159	*	*	*	*	54	33.96	*	*
Nono	14	-	-	-	-	2	14.29	*	*
Jimma Zone	1981	30	1.51	*	*	862	43.51	*	*
Limu Seka	92	-	-	-	-	38	41.3	-	-
Limu Kosa	215	*	*	*	*	65	30.23	-	-
Sokoru	197	-	-	*	*	103	52.28	*	*
Tiro Afeta	67	*	*	*	*	35	52.24	-	-
Kersa	173	*	*	*	*	114	65.9	*	*
Mana	226	*	*	*	*	106	46.9	-	-
Goma	231	*	*	*	*	*	*	-	-
Gera	29	*	*	-	-	5	17.24	-	-
Seka chekorsa	330	*	*	*	*	143	43.33	-	-
Dedo	247	*	*	-	-	103	41.7	-	-
Omonada	165	*	*	*	*	109	66.06	*	*
Sigmo	3	-	-	-	-	*	*	-	-
Setema	6	-	-	-	-	3	50	-	-
West Shewa Zone	303	*	*	97	32.01	152	50.17	*	*
Ginde Beret	32	-	-	10	31.25	14	43.75	-	-
Jeldu	18	-	-	12	66.67	9	50	-	-
Ambo	6	-	-	*	*	4	66.67	-	-
Cheliya	30	-	-	8	26.67	21	70	-	-
Bako Tibe	35	-	-	*	*	10	28.57	-	-
Dano	43	*	*	*	*	15	34.88	-	-
Nono	11	-	-	*	*	*	*	*	*
Tikur	*	-	-	-	-	*	*	-	-
Amaya	20	*	*	*	*	11	55	-	-
Wonchi	6	*	*	4	66.67	4	66.67	-	-
Dendi	*	*	*	*	*	*	*	-	-
Ejerie	*	-	-	-	-	*	*	-	-
Adda Berga	12	*	*	*	*	*	*	-	-
Walmara	*	*	*	*	*	8	*	*	*
Alem Gana	1	-	-	*	*	*	*	-	-
Kersana Kondaltiti	*	-	-	-	-	-	-	-	-
Tole	*	-	-	*	*	*	*	-	-
Elu	*	-	-	-	-	*	*	-	-
Dawo	*	-	-	-	-	*	*	-	-
Walisona Goro	39	*	*	*	*	31	79.49	-	-
Becho	*	-	-	-	-	*	*	-	-
Kokir	*	-	-	-	-	*	*	-	-
Meta Robi	*	-	-	*	*	7	*	-	-
North Shewa Zone	73	*	*	47	64.38	23	31.51	*	*
Wara Jarso	14	*	*	7	50	1	7.14	-	-
Dera	10	*	*	6	60	*	*	*	*
Hidabu Abote	10	*	*	5	50	*	*	-	-
Kuyu	17	*	*	15	88.24	6	35.29	-	-
Degem	7	*	*	4	57.14	2	28.57	-	-
Gerar Jarso	11	-	-	7	63.64	*	*	-	-
Yaya Gulelena D.L.	*	-	-	*	*	*	*	-	-

TABLE 6.12.1: CONTD.2

Geographic Area	Fruit Crops								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Wuchalena Jido	*	-	-	*	*	*	*	-	-
Abichuna Gna'a	-	-	-	-	-	-	-	-	-
Kembibit	-	-	-	-	-	-	-	-	-
Berehna Aleltu	-	-	-	-	-	-	-	-	-
Mulona Sululta	*	-	-	*	*	-	-	-	-
East Shewa Zone	177	*	*	*	*	30	16.95	*	*
Fentale	*	-	-	*	*	*	*	-	-
Boset	*	*	*	*	*	*	*	-	-
Adama	*	*	*	*	*	*	*	-	-
Lome	*	-	-	-	-	*	*	*	*
Gimbichu	*	-	-	*	*	*	*	-	-
Ada'a Liben Chukala	*	*	*	*	*	*	*	-	-
Dugda Bora	*	-	-	*	*	*	*	-	-
Adami Tullu Jido K.	*	*	*	*	*	*	*	-	-
Arsi Negele	5	-	-	*	*	4	80	-	-
Shashemene	23	*	*	*	*	14	60.87	*	*
Seraro	2	-	-	-	-	1	50	-	-
Akaki	*	-	-	-	-	*	*	-	-
Arsi Zone	399	*	*	152	38.1	150	37.59	2	0.5
Merti	*	*	*	*	*	*	*	*	*
Aseko	12	*	*	9	75	3	25	*	*
Gololcha	247	*	*	*	*	96	38.87	*	*
Jeju	*	-	-	-	-	*	*	-	-
Dodotana Sire	3	*	*	*	*	1	33.33	-	-
Zeway Dugda	*	*	*	*	*	*	*	*	*
Hitosa	*	*	*	*	*	*	*	-	-
Sude	*	-	-	*	*	-	-	-	-
Chole	18	-	-	9	50	7	38.89	*	*
Amigna	15	-	-	10	66.67	10	66.67	*	*
Seru	22	-	-	10	45.45	*	*	*	*
Robe	*	-	-	*	*	-	-	-	-
Tena	*	*	*	*	*	*	*	*	*
Sherka	*	-	-	*	*	*	*	-	-
Digeluna Tiio	*	-	-	-	-	*	*	-	-
Tiyo	*	*	*	*	*	*	*	-	-
Munesa	*	*	*	*	*	*	*	-	-
Bekoji	*	-	-	*	*	*	*	-	-
Gedeb	-	-	-	-	-	-	-	-	-
Kofele	-	-	-	-	-	-	-	-	-
West Harerge Zone	1828	4	0.22	669	36.6	860	47.05	*	*
Mieso	12	-	-	*	*	*	*	-	-
Doba	84	*	*	22	26.19	41	48.81	-	-
Tulo	80	*	*	*	*	30	37.5	*	*
Mesela	177	-	-	88	49.72	92	51.98	*	*
Chiro	644	*	*	*	*	*	*	*	*
Goba Koricha	81	-	-	39	48.15	10	12.35	-	-
Anchar	14	-	-	5	35.71	*	*	-	-
Habro	203	*	*	14	6.9	108	53.2	*	*
Darolebu	297	-	-	9	3.03	206	69.36	-	-
Boke	123	*	*	*	*	*	*	*	*
Kuni	114	*	*	16	14.04	61	53.51	-	-

TABLE 6.12.1: CONTD.3

Geographic Area	Fruit Crops								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
East Harerge Zone	1285	*	*	327	25.45	765	59.53	3	0.23
Kombolcha	69	*	*	15	21.74	62	89.86	-	-
Jarso	32	-	-	20	62.5	17	53.13	-	-
Gursum	127	-	-	*	*	79	62.2	-	-
Babile	214	*	*	7	3.27	56	26.17	*	*
Fedis	189	-	-	*	*	150	79.37	-	-
Haro Maya	37	-	-	10	27.03	31	83.78	*	*
Kurfa Chele	5	*	*	3	60	2	40	-	-
Kersa	37	-	-	*	*	23	62.16	-	-
Meta	94	-	-	24	25.53	48	51.06	*	*
Goro Gutu	57	-	-	16	28.07	19	33.33	*	*
Deder	90	-	-	54	60	51	56.67	-	-
Malka Balo	129	*	*	49	37.98	73	56.59	*	*
Bedeno	152	*	*	92	60.53	129	84.87	*	*
Girawa	46	-	-	14	30.43	20	43.48	-	-
Gola Oda	8	*	*	4	50	4	50	-	-
Bale Zone	883	10	1.13	318	36.01	189	21.4	*	*
Kokosa	-	-	-	-	-	-	-	-	-
Dodola	-	-	-	-	-	-	-	-	-
Adaba	*	-	-	*	*	*	*	-	-
Agarfa	*	-	-	*	*	*	*	-	-
Gasera	138	-	-	138	100.00	34	24.64	-	-
Gololcha	49	*	*	*	*	*	*	*	*
Legehida	12	-	-	-	-	9	75	-	-
Ginir	*	*	*	*	*	*	*	*	*
Sinanana Dinsho	*	-	-	-	-	*	*	-	-
Goba	*	-	-	-	-	-	-	-	-
Mennana Arena B.	256	*	*	*	*	67	26.17	-	-
Nensebo	124	*	*	*	*	39	31.45	*	*
Meda Welabu	47	*	*	*	*	*	*	-	-
Berbere	94	*	*	17	18.09	*	*	-	-
Guradamole	2	-	-	*	*	*	*	*	*
Goro	*	-	-	*	*	*	*	-	-
Raytu	-	-	-	-	-	-	-	-	-
Seweyna	12	*	*	-	-	*	*	-	-
Borena Zone	1697	11	0.65	11	0.65	345	20.33	*	*
Uraga	170	*	*	-	-	*	*	-	-
Bore	*	-	-	-	-	*	*	-	-
Adolana Wadera	129	*	*	*	*	20	15.5	-	-
Odo Shakiso	70	-	-	*	*	*	*	-	-
Hager Mariam	734	*	*	*	*	69	9.4	*	*
Yabelo	*	*	*	*	*	*	*	*	*
Arero	*	*	*	*	*	*	*	-	-
Liben	*	*	*	*	*	*	*	-	-
Moyale	62	*	*	2	3.23	22	35.48	*	*
Dire	*	*	*	*	*	*	*	*	*
Teltele	1	*	*	-	-	*	*	-	-
Gelana Abaya	453	*	*	*	*	183	40.4	*	*

TABLE 6.12.1a Avocado

Geographic	Total Crop	Improved Seed		Irrigated		Fertilizer		Pesticide	
Area	Area	Area	%	Area	%	Area	%	Area	%
Oromia Region	374	29	7.75	*	*	161	43.05	*	*
West Welega Zone	83	*	*	*	*	39	46.99	*	*
Mana Sibu	*	-	-	-	-	-	-	-	-
Nejo	*	-	-	-	-	*	*	-	-
Gimbi	37	*	*	-	-	15	40.54	*	*
Lalo Asabi	26	-	-	-	-	15	57.69	-	-
Boji	10	-	-	*	*	4	40	-	-
Ayra Guliso	*	-	-	-	-	*	*	-	-
Jarso	*	-	-	-	-	-	-	-	-
Gidami	*	-	-	-	-	-	-	-	-
Jimma Horo	-	-	-	-	-	-	-	-	-
Hawa Welel	-	-	-	-	-	-	-	-	-
Gawo Dale	*	*	*	-	-	*	*	-	-
Dale Sadi	-	-	-	-	-	-	-	-	-
Yubdo	*	-	-	-	-	*	*	-	-
Ganji	1	-	-	*	*	*	*	-	-
Haru	3	-	-	*	*	3	100.00	-	-
Nole Kaba	*	-	-	-	-	*	*	-	-
Lalo Kilie	*	-	-	-	-	*	*	-	-
Sayo	*	-	-	-	-	*	*	-	-
Anfilo	*	-	-	-	-	*	*	-	-
Begi	-	-	-	-	-	-	-	-	-
East Welega Zone	*	-	-	-	-	*	*	-	-
Limu	*	-	-	-	-	*	*	-	-
Ibantu	-	-	-	-	-	-	-	-	-
Gida Kiremu	-	-	-	-	-	-	-	-	-
Jarte	-	-	-	-	-	-	-	-	-
Amuru	-	-	-	-	-	-	-	-	-
Abe Dongoro	-	-	-	-	-	-	-	-	-
Jimma Horo	-	-	-	-	-	-	-	-	-
Abay Chomen	-	-	-	-	-	-	-	-	-
Guduru	-	-	-	-	-	-	-	-	-
Jimma Rare	-	-	-	-	-	-	-	-	-
Bila Seyo	-	-	-	-	-	-	-	-	-
Sibu Sire	*	-	-	-	-	*	*	-	-
Guto Wayu	-	-	-	-	-	-	-	-	-
Sasiga	*	-	-	-	-	-	-	-	-
Leka Dulecha	-	-	-	-	-	-	-	-	-
Diga	*	-	-	-	-	-	-	-	-
Jimma Arjo	-	-	-	-	-	-	-	-	-
Nunu Kumba	-	-	-	-	-	-	-	-	-
Wama Bonaya	-	-	-	-	-	-	-	-	-
Illibabor Zone	11	*	*	*	*	5	45.45	-	-
Darimu	*	-	-	-	-	*	*	-	-
Supena Sodo	*	*	*	-	-	*	*	-	-
Chora	*	*	*	*	*	*	*	-	-
Dega	-	-	-	-	-	-	-	-	-
Bedele	1	*	*	-	-	*	*	-	-
Gechi	-	-	-	-	-	-	-	-	-
Borecha	*	-	-	-	-	-	-	-	-
Dedesa	*	*	*	-	-	*	*	-	-

TABLE 6.12.1a: CONTD.1

Geographic Area	Avocado								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Yavu	*	*	*	-	-	*	*	-	-
Metu	*	*	*	*	*	*	*	-	-
Ale	*	-	-	-	-	*	*	-	-
Bure	*	*	*	-	-	*	*	-	-
Nono	*	-	-	-	-	-	-	-	-
Jimma Zone	105	18	17.14	*	*	76	72.38	-	-
Limu Seka	*	-	-	-	-	*	*	-	-
Limu Kosa	*	*	*	*	*	*	*	-	-
Sokoru	*	-	-	-	-	*	*	-	-
Tiro Afeta	1	*	*	-	-	*	*	-	-
Kersa	3	*	*	-	-	1	33.33	-	-
Mana	*	*	*	-	-	*	*	-	-
Goma	5	-	-	-	-	*	*	-	-
Gera	8	*	*	-	-	*	*	-	-
Seka chekorsa	*	*	*	*	*	*	*	-	-
Dedo	*	-	-	-	-	*	*	-	-
Omonada	*	-	-	-	-	*	*	-	-
Sigmo	-	-	-	-	-	-	-	-	-
Setema	-	-	-	-	-	-	-	-	-
West Shewa Zone	2	*	*	*	*	1	50	-	-
Ginde Beret	-	-	-	-	-	-	-	-	-
Jeldu	-	-	-	-	-	-	-	-	-
Ambo	*	-	-	-	-	*	*	-	-
Cheliya	-	-	-	-	-	-	-	-	-
Bako Tibe	-	-	-	-	-	-	-	-	-
Dano	-	-	-	-	-	-	-	-	-
Nono	-	-	-	-	-	-	-	-	-
Tikur	-	-	-	-	-	-	-	-	-
Amaya	*	-	-	-	-	*	*	-	-
Wonchi	*	*	*	*	*	*	*	-	-
Dendi	-	-	-	-	-	-	-	-	-
Ejerie	-	-	-	-	-	-	-	-	-
Adda Berga	-	-	-	-	-	-	-	-	-
Walmara	-	-	-	-	-	-	-	-	-
Alem Gana	*	-	-	*	*	*	*	-	-
Kersana Kondaltiti	-	-	-	-	-	-	-	-	-
Tole	-	-	-	-	-	-	-	-	-
Elu	*	-	-	-	-	*	*	-	-
Dawo	-	-	-	-	-	-	-	-	-
Walisona Goro	*	-	-	*	*	*	*	-	-
Becho	-	-	-	-	-	-	-	-	-
Kokir	*	-	-	-	-	*	*	-	-
Meta Robi	*	-	-	-	-	*	*	-	-
North Shewa Zone	*	-	-	*	*	-	-	-	-
Wara Jarso	*	-	-	*	*	-	-	-	-
Dera	-	-	-	-	-	-	-	-	-
Hidabu Abote	-	-	-	-	-	-	-	-	-
Kuyu	*	-	-	*	*	-	-	-	-
Degem	-	-	-	-	-	-	-	-	-
Gerar Jarso	-	-	-	-	-	-	-	-	-
Yaya Gulelena D.L.	-	-	-	-	-	-	-	-	-

TABLE 6.12.1a: CONTD.2

Geographic Area	Avocado								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Wuchalena Jido	-	-	-	-	-	-	-	-	-
Abichuna Gna'a	-	-	-	-	-	-	-	-	-
Kembibit	-	-	-	-	-	-	-	-	-
Berehna Aleltu	-	-	-	-	-	-	-	-	-
Mulona Sululta	*	-	-	-	-	-	-	-	-
East Shewa Zone	13	*	*	*	*	6	46.15	-	-
Fentale	-	-	-	-	-	-	-	-	-
Boset	*	*	*	*	*	*	*	-	-
Adama	*	-	-	-	-	-	-	-	-
Lome	*	-	-	-	-	-	-	-	-
Gimbichu	-	-	-	-	-	-	-	-	-
Ada'a Liben Chukala	*	*	*	*	*	*	*	-	-
Dugda Bora	*	-	-	-	-	*	*	-	-
Adami Tullu Jido K.	-	-	-	-	-	-	-	-	-
Arsi Negele	*	-	-	-	-	*	*	-	-
Shashemene	11	*	*	-	-	*	*	-	-
Seraro	*	-	-	-	-	*	*	-	-
Akaki	*	-	-	-	-	*	*	-	-
Arsi Zone	*	*	*	*	*	*	*	-	-
Merti	*	-	-	*	*	*	*	-	-
Aseko	-	-	-	-	-	-	-	-	-
Gololcha	*	-	-	-	-	*	*	-	-
Jeju	-	-	-	-	-	-	-	-	-
Dodotana Sire	*	*	*	*	*	*	*	-	-
Zeway Dugda	*	-	-	*	*	-	-	-	-
Hitosa	*	-	-	*	*	*	*	-	-
Sude	-	-	-	-	-	-	-	-	-
Chole	-	-	-	-	-	-	-	-	-
Amigna	-	-	-	-	-	-	-	-	-
Seru	-	-	-	-	-	-	-	-	-
Robe	-	-	-	-	-	-	-	-	-
Tena	*	-	-	*	*	*	*	-	-
Sherka	-	-	-	-	-	-	-	-	-
Digeluna Tiio	-	-	-	-	-	-	-	-	-
Tiyo	*	*	*	-	-	-	-	-	-
Munesa	-	-	-	-	-	-	-	-	-
Bekoji	-	-	-	-	-	-	-	-	-
Gedeb	-	-	-	-	-	-	-	-	-
Kofele	-	-	-	-	-	-	-	-	-
West Harerge Zone	9	-	-	*	*	*	*	-	-
Mieso	*	-	-	*	*	-	-	-	-
Doba	*	-	-	-	-	*	*	-	-
Tulo	*	-	-	*	*	*	*	-	-
Mesela	*	-	-	*	*	*	*	-	-
Chiro	*	-	-	*	*	*	*	-	-
Goba Koricha	-	-	-	-	-	-	-	-	-
Anchar	-	-	-	-	-	-	-	-	-
Habro	-	-	-	-	-	-	-	-	-
Darolebu	-	-	-	-	-	-	-	-	-
Boke	-	-	-	-	-	-	-	-	-
Kuni	-	-	-	-	-	-	-	-	-

TABLE 6.12.1a: CONTD.3

Geographic Area	Avocado								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
East Harerge Zone	*	-	-	*	*	*	*	-	-
Kombolcha	*	-	-	-	-	*	*	-	-
Jarso	-	-	-	-	-	-	-	-	-
Gursum	*	-	-	-	-	-	-	-	-
Babile	-	-	-	-	-	-	-	-	-
Fedis	*	-	-	-	-	-	-	-	-
Haro Maya	-	-	-	-	-	-	-	-	-
Kurfa Chele	-	-	-	-	-	-	-	-	-
Kersa	-	-	-	-	-	-	-	-	-
Meta	*	-	-	-	-	-	-	-	-
Goro Gutu	-	-	-	-	-	-	-	-	-
Deder	*	-	-	*	*	*	*	-	-
Malka Balo	-	-	-	-	-	-	-	-	-
Bedeno	-	-	-	-	-	-	-	-	-
Girawa	*	-	-	-	-	*	*	-	-
Gola Oda	*	-	-	-	-	-	-	-	-
Bale Zone	16	*	*	3	18.75	4	25	-	-
Kokosa	-	-	-	-	-	-	-	-	-
Dodola	-	-	-	-	-	-	-	-	-
Adaba	-	-	-	-	-	-	-	-	-
Agarfa	*	-	-	-	-	-	-	-	-
Gasera	*	-	-	*	*	*	*	-	-
Gololcha	*	*	*	-	-	-	-	-	-
Legehida	-	-	-	-	-	-	-	-	-
Ginir	*	*	*	*	*	*	*	-	-
Sinanana Dinsho	-	-	-	-	-	-	-	-	-
Goba	-	-	-	-	-	-	-	-	-
Mennana Arena B.	2	*	*	*	*	*	*	-	-
Nensebo	6	*	*	-	-	*	*	-	-
Meda Welabu	*	*	*	-	-	*	*	-	-
Berbere	*	-	-	*	*	-	-	-	-
Guradamole	-	-	-	-	-	-	-	-	-
Goro	-	-	-	-	-	-	-	-	-
Raytu	-	-	-	-	-	-	-	-	-
Seweyna	-	-	-	-	-	-	-	-	-
Borena Zone	128	*	*	*	*	*	*	*	*
Uraga	*	-	-	-	-	*	*	-	-
Bore	*	-	-	-	-	-	-	-	-
Adolana Wadera	*	-	-	-	-	-	-	-	-
Odo Shakiso	*	-	-	-	-	-	-	-	-
Hager Mariam	50	*	*	-	-	*	*	*	*
Yabelo	-	-	-	-	-	-	-	-	-
Arero	-	-	-	-	-	-	-	-	-
Liben	-	-	-	-	-	-	-	-	-
Moyale	*	-	-	*	*	*	*	*	*
Dire	*	-	-	*	*	*	*	-	-
Teltele	-	-	-	-	-	-	-	-	-
Gelana Abaya	43	-	-	-	-	13	30.23	-	-

TABLE 6.12.1a Bananas

Geographic	Total Crop	Improved Seed		Irrigated		Fertilizer		Pesticide	
Area	Area	Area	%	Area	%	Area	%	Area	%
Oromia Region	8900	44	0.49	1183	13.29	3214	36.11	12	0.13
West Welega Zone	2507	14	0.56	30	1.2	1012	40.37	*	*
Mana Sibu	240	-	-	*	*	146	60.83	-	-
Nejo	145	*	*	3	2.07	68	46.9	*	*
Gimbi	123	*	*	*	*	54	43.9	*	*
Lalo Asabi	84	-	-	-	-	50	59.52	-	-
Boji	152	*	*	*	*	66	43.42	*	*
Ayra Guliso	141	*	*	*	*	58	41.13	*	*
Jarso	180	*	*	-	-	109	60.56	-	-
Gidami	109	-	-	*	*	39	35.78	*	*
Jimma Horo	74	-	-	*	*	23	31.08	*	*
Hawa Welel	153	*	*	*	*	23	15.03	-	-
Gawo Dale	134	*	*	*	*	41	30.6	*	*
Dale Sadi	98	*	*	-	-	30	30.61	-	-
Yubdo	50	-	-	*	*	19	38	-	-
Ganji	57	-	-	*	*	26	45.61	*	*
Haru	48	-	-	*	*	31	64.58	*	*
Nole Kaba	109	-	-	*	*	61	55.96	*	*
Lalo Kilie	88	*	*	*	*	26	29.55	-	-
Sayo	111	*	*	*	*	40	36.04	-	-
Anfilo	109	*	*	*	*	21	19.27	-	-
Begi	302	*	*	*	*	83	27.48	-	-
East Welega Zone	668	*	*	37	5.54	238	35.63	*	*
Limu	36	-	-	*	*	19	52.78	-	-
Ibantu	5	*	*	*	*	5	100.00	-	-
Gida Kiremu	*	*	*	*	*	31	*	*	*
Jarte	13	-	-	*	*	4	30.77	-	-
Amuru	13	*	*	*	*	7	53.85	-	-
Abe Dongoro	32	-	-	*	*	7	21.88	-	-
Jimma Horo	*	-	-	*	*	*	*	-	-
Abay Chomen	1	-	-	*	*	1	100.00	-	-
Guduru	*	-	-	*	*	5	*	-	-
Jimma Rare	-	-	-	-	-	-	-	-	-
Bila Seyo	38	-	-	2	5.26	24	63.16	-	-
Sibu Sire	13	-	-	3	23.08	9	69.23	*	*
Guto Wayu	77	*	*	*	*	41	53.25	-	-
Sasiga	86	-	-	*	*	49	56.98	-	-
Leka Dulecha	10	*	*	*	*	6	60	-	-
Diga	59	-	-	*	*	21	35.59	*	*
Jimma Arjo	4	-	-	*	*	2	50	-	-
Nunu Kumba	4	-	-	-	-	2	50	*	*
Wama Bonaya	7	*	*	*	*	4	57.14	-	-
Illibabor Zone	894	10	1.12	3	0.34	237	26.51	*	*
Darimu	96	*	*	-	-	20	20.83	*	*
Supena Sodo	63	*	*	-	-	19	30.16	-	-
Chora	54	-	-	*	*	19	35.19	-	-
Dega	36	-	-	-	-	14	38.89	*	*
Bedele	69	-	-	*	*	15	21.74	-	-
Gechi	21	-	-	*	*	6	28.57	-	-
Borecha	16	-	-	*	*	8	50	-	-
Dedesa	8	-	-	-	-	3	37.5	-	-

TABLE 6.12.1a: CONTD.1

Geographic Area	Bananas								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Yavu	135	*	*	-	-	23	17.04	*	*
Metu	179	*	*	*	*	49	27.37	*	*
Ale	64	-	-	*	*	10	15.63	-	-
Bure	139	*	*	*	*	49	35.25	*	*
Nono	13	-	-	-	-	2	15.38	*	*
Jimma Zone	1062	*	*	*	*	509	47.93	*	*
Limu Seka	67	-	-	-	-	31	46.27	-	-
Limu Kosa	94	*	*	-	-	34	36.17	-	-
Sokoru	128	-	-	*	*	71	55.47	*	*
Tiro Afeta	48	*	*	*	*	26	54.17	-	-
Kersa	115	-	-	*	*	81	70.43	*	*
Mana	91	*	*	*	*	43	47.25	-	-
Goma	59	*	*	-	-	*	*	-	-
Gera	*	-	-	-	-	*	*	-	-
Seka chekorsa	153	*	*	-	-	69	45.1	-	-
Dedo	165	-	-	-	-	61	36.97	-	-
Omonada	122	*	*	*	*	81	66.39	*	*
Sigmo	2	-	-	-	-	1	50	-	-
Setema	5	-	-	-	-	3	60	-	-
West Shewa Zone	180	*	*	73	40.56	83	46.11	*	*
Ginde Beret	27	-	-	10	37.04	12	44.44	-	-
Jeldu	16	-	-	10	62.5	8	50	-	-
Ambo	*	-	-	*	*	*	*	-	-
Cheliya	13	-	-	*	*	*	*	-	-
Bako Tibe	11	-	-	*	*	1	9.09	-	-
Dano	35	*	*	*	*	11	31.43	-	-
Nono	10	-	-	*	*	*	*	*	*
Tikur	-	-	-	-	-	-	-	-	-
Amaya	*	-	-	*	*	*	*	-	-
Wonchi	5	*	*	3	60	3	60	-	-
Dendi	*	-	-	*	*	*	*	-	-
Ejerie	*	-	-	-	-	*	*	-	-
Adda Berga	*	-	-	*	*	*	*	-	-
Walmara	*	-	-	*	*	*	*	-	-
Alem Gana	*	-	-	*	*	*	*	-	-
Kersana Kondaltiti	-	-	-	-	-	-	-	-	-
Tole	*	-	-	*	*	*	*	-	-
Elu	*	-	-	-	-	-	-	-	-
Dawo	-	-	-	-	-	-	-	-	-
Walisona Goro	14	-	-	*	*	12	85.71	-	-
Becho	*	-	-	-	-	*	*	-	-
Kokir	*	-	-	-	-	*	*	-	-
Meta Robi	*	-	-	*	*	*	*	-	-
North Shewa Zone	45	*	*	31	68.89	12	26.67	*	*
Wara Jarso	11	*	*	4	36.36	1	9.09	-	-
Dera	6	-	-	3	50	*	*	*	*
Hidabu Abote	7	-	-	4	57.14	*	*	-	-
Kuyu	14	*	*	13	92.86	*	*	-	-
Degem	*	-	-	*	*	*	*	-	-
Gerar Jarso	5	-	-	4	80	*	*	-	-
Yaya Gulelena D.L.	*	-	-	*	*	*	*	-	-

TABLE 6.12.1a: CONTD.2

Geographic Area	Bananas								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Wuchalena Jido	-	-	-	-	-	-	-	-	-
Abichuna Gna'a	-	-	-	-	-	-	-	-	-
Kembibit	-	-	-	-	-	-	-	-	-
Berehna Aleltu	-	-	-	-	-	-	-	-	-
Mulona Sululta	*	-	-	*	*	-	-	-	-
East Shewa Zone	18	*	*	4	22.22	13	72.22	*	*
Fentale	*	-	-	*	*	*	*	-	-
Boset	-	-	-	-	-	-	-	-	-
Adama	*	*	*	*	*	*	*	-	-
Lome	*	-	-	-	-	*	*	-	-
Gimbichu	*	-	-	*	*	*	*	-	-
Ada'a Liben Chukala	*	-	-	*	*	*	*	-	-
Dugda Bora	*	-	-	*	*	-	-	-	-
Adami Tullu Jido K.	*	-	-	*	*	*	*	-	-
Arsi Negele	3	-	-	-	-	3	100.00	-	-
Shashemene	*	-	-	-	-	*	*	*	*
Seraro	2	-	-	-	-	1	50	-	-
Akaki	-	-	-	-	-	-	-	-	-
Arsi Zone	232	*	*	86	37.07	77	33.19	*	*
Merti	*	-	-	*	*	*	*	-	-
Aseko	8	*	*	6	75	1	12.5	*	*
Gololcha	162	*	*	*	*	56	34.57	-	-
Jeju	*	-	-	-	-	*	*	-	-
Dodotana Sire	*	-	-	*	*	*	*	-	-
Zeway Dugda	*	-	-	*	*	-	-	-	-
Hitosa	*	-	-	*	*	-	-	-	-
Sude	-	-	-	-	-	-	-	-	-
Chole	10	-	-	*	*	*	*	*	*
Amigna	8	-	-	*	*	5	62.5	-	-
Seru	*	-	-	*	*	*	*	-	-
Robe	*	-	-	*	*	-	-	-	-
Tena	*	-	-	*	*	*	*	-	-
Sherka	*	-	-	*	*	*	*	-	-
Digeluna Tiio	*	-	-	-	-	*	*	-	-
Tiyo	*	-	-	*	*	*	*	-	-
Munesa	*	-	-	*	*	*	*	-	-
Bekoji	*	-	-	*	*	*	*	-	-
Gedeb	-	-	-	-	-	-	-	-	-
Kofele	-	-	-	-	-	-	-	-	-
West Harerge Zone	959	*	*	528	55.06	406	42.34	*	*
Mieso	*	-	-	*	*	-	-	-	-
Doba	33	-	-	14	42.42	13	39.39	-	-
Tulo	39	-	-	*	*	13	33.33	-	-
Mesela	122	-	-	64	52.46	69	56.56	-	-
Chiro	450	*	*	*	*	*	*	-	-
Goba Koricha	49	-	-	35	71.43	2	4.08	-	-
Anchar	*	-	-	4	*	*	*	-	-
Habro	90	-	-	*	*	46	51.11	-	-
Darolebu	75	-	-	*	*	48	64	-	-
Boke	45	-	-	*	*	16	35.56	*	*
Kuni	45	*	*	*	*	26	57.78	-	-

TABLE 6.12.1a: CONTD.3

Geographic Area	Bananas								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
East Harerge Zone	334	*	*	186	55.69	219	65.57	*	*
Kombolcha	19	-	-	8	42.11	16	84.21	-	-
Jarso	11	-	-	*	*	6	54.55	-	-
Gursum	16	-	-	7	43.75	7	43.75	-	-
Babile	*	-	-	*	*	*	*	-	-
Fedis	-	-	-	-	-	-	-	-	-
Haro Maya	10	-	-	*	*	9	90	*	*
Kurfa Chele	1	-	-	1	100.00	1	100.00	-	-
Kersa	*	-	-	*	*	*	*	-	-
Meta	33	-	-	*	*	19	57.58	-	-
Goro Gutu	8	-	-	7	87.5	4	50	-	-
Deder	43	-	-	29	67.44	23	53.49	-	-
Malka Balo	78	-	-	39	50	44	56.41	*	*
Bedeno	82	*	*	55	67.07	72	87.8	-	-
Girawa	24	-	-	*	*	12	50	-	-
Gola Oda	6	-	-	4	66.67	*	*	-	-
Bale Zone	596	3	0.5	198	33.22	126	21.14	*	*
Kokosa	-	-	-	-	-	-	-	-	-
Dodola	-	-	-	-	-	-	-	-	-
Adaba	*	-	-	*	*	*	*	-	-
Agarfa	*	-	-	*	*	*	*	-	-
Gasera	94	-	-	93	98.94	21	22.34	-	-
Gololcha	28	*	*	*	*	*	*	*	*
Legehida	3	-	-	-	-	*	*	-	-
Ginir	*	*	*	*	*	*	*	-	-
Sinanana Dinsho	-	-	-	-	-	-	-	-	-
Goba	*	-	-	-	-	-	-	-	-
Mennana Arena B.	184	*	*	*	*	44	23.91	-	-
Nensebo	98	*	*	*	*	35	35.71	*	*
Meda Welabu	43	-	-	*	*	*	*	-	-
Berbere	64	*	*	15	23.44	*	*	-	-
Guradamole	2	-	-	*	*	*	*	*	*
Goro	*	-	-	*	*	*	*	-	-
Raytu	-	-	-	-	-	-	-	-	-
Seweyna	6	*	*	-	-	*	*	-	-
Borena Zone	1405	*	*	*	*	282	20.07	*	*
Uraga	139	-	-	-	-	*	*	-	-
Bore	*	-	-	-	-	*	*	-	-
Adolana Wadera	109	*	*	*	*	15	13.76	-	-
Odo Shakiso	66	-	-	*	*	*	*	-	-
Hager Mariam	612	-	-	*	*	69	11.27	-	-
Yabelo	*	-	-	-	-	-	-	-	-
Arero	*	-	-	*	*	-	-	-	-
Liben	5	-	-	-	-	*	*	-	-
Moyale	*	*	*	*	*	10	*	*	*
Dire	*	-	-	-	-	*	*	*	*
Teltele	*	-	-	-	-	-	-	-	-
Gelana Abaya	379	*	*	*	*	160	42.22	*	*

TABLE 6.12.1b Guava (Zeytuna)

Geographic	Total Crop	Improved Seed		Irrigated		Fertilizer		Pesticide	
Area	Area	Area	%	Area	%	Area	%	Area	%
Oromia Region	597	*	*	118	19.77	210	35.18	2	0.34
West Welega Zone	3	-	-	-	-	*	*	-	-
Mana Sibu	-	-	-	-	-	-	-	-	-
Nejo	-	-	-	-	-	-	-	-	-
Gimbi	*	-	-	-	-	-	-	-	-
Lalo Asabi	*	-	-	-	-	*	*	-	-
Boji	*	-	-	-	-	-	-	-	-
Ayra Guliso	-	-	-	-	-	-	-	-	-
Jarso	-	-	-	-	-	-	-	-	-
Gidami	-	-	-	-	-	-	-	-	-
Jimma Horo	-	-	-	-	-	-	-	-	-
Hawa Welel	*	-	-	-	-	-	-	-	-
Gawo Dale	*	-	-	-	-	-	-	-	-
Dale Sadi	*	-	-	-	-	*	*	-	-
Yubdo	-	-	-	-	-	-	-	-	-
Ganji	*	-	-	-	-	*	*	-	-
Haru	-	-	-	-	-	-	-	-	-
Nole Kaba	*	-	-	-	-	*	*	-	-
Lalo Kilie	-	-	-	-	-	-	-	-	-
Sayo	*	-	-	-	-	-	-	-	-
Anfilo	*	-	-	-	-	-	-	-	-
Begi	-	-	-	-	-	-	-	-	-
East Welega Zone	*	-	-	-	-	*	*	-	-
Limu	-	-	-	-	-	-	-	-	-
Ibantu	-	-	-	-	-	-	-	-	-
Gida Kiremu	-	-	-	-	-	-	-	-	-
Jarte	-	-	-	-	-	-	-	-	-
Amuru	*	-	-	-	-	*	*	-	-
Abe Dongoro	*	-	-	-	-	-	-	-	-
Jimma Horo	-	-	-	-	-	-	-	-	-
Abay Chomen	*	-	-	-	-	*	*	-	-
Guduru	*	-	-	-	-	-	-	-	-
Jimma Rare	-	-	-	-	-	-	-	-	-
Bila Seyo	-	-	-	-	-	-	-	-	-
Sibu Sire	-	-	-	-	-	-	-	-	-
Guto Wayu	*	-	-	-	-	-	-	-	-
Sasiga	-	-	-	-	-	-	-	-	-
Leka Dulecha	-	-	-	-	-	-	-	-	-
Diga	-	-	-	-	-	-	-	-	-
Jimma Arjo	-	-	-	-	-	-	-	-	-
Nunu Kumba	-	-	-	-	-	-	-	-	-
Wama Bonaya	-	-	-	-	-	-	-	-	-
Illibabor Zone	12	-	-	-	-	3	25	-	-
Darimu	*	-	-	-	-	-	-	-	-
Supena Sodo	*	-	-	-	-	-	-	-	-
Chora	*	-	-	-	-	*	*	-	-
Dega	-	-	-	-	-	-	-	-	-
Bedele	*	-	-	-	-	*	*	-	-
Gechi	*	-	-	-	-	*	*	-	-
Borecha	*	-	-	-	-	-	-	-	-
Dedesa	4	-	-	-	-	1	25	-	-

TABLE 6.12.1b: CONTD.1

Geographic Area	Guava								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Yavu	*	-	-	-	-	*	*	-	-
Metu	3	-	-	-	-	*	*	-	-
Ale	1	-	-	-	-	*	*	-	-
Bure	*	-	-	-	-	*	*	-	-
Nono	*	-	-	-	-	-	-	-	-
Jimma Zone	120	*	*	*	*	23	19.17	-	-
Limu Seka	1	-	-	-	-	*	*	-	-
Limu Kosa	*	-	-	-	-	*	*	-	-
Sokoru	10	-	-	-	-	3	30	-	-
Tiro Afeta	1	-	-	-	-	*	*	-	-
Kersa	*	-	-	*	*	*	*	-	-
Mana	26	*	*	-	-	10	38.46	-	-
Goma	17	-	-	-	-	*	*	-	-
Gera	*	*	*	-	-	*	*	-	-
Seka chekorsa	*	-	-	-	-	*	*	-	-
Dedo	2	-	-	-	-	*	*	-	-
Omonada	1	-	-	-	-	*	*	-	-
Sigmo	*	-	-	-	-	-	-	-	-
Setema	-	-	-	-	-	-	-	-	-
West Shewa Zone	*	*	*	*	*	*	*	-	-
Ginde Beret	-	-	-	-	-	-	-	-	-
Jeldu	-	-	-	-	-	-	-	-	-
Ambo	*	-	-	*	*	*	*	-	-
Cheliya	-	-	-	-	-	-	-	-	-
Bako Tibe	-	-	-	-	-	-	-	-	-
Dano	*	-	-	-	-	*	*	-	-
Nono	*	-	-	-	-	-	-	-	-
Tikur	-	-	-	-	-	-	-	-	-
Amaya	*	-	-	*	*	*	*	-	-
Wonchi	*	*	*	-	-	-	-	-	-
Dendi	-	-	-	-	-	-	-	-	-
Ejerie	-	-	-	-	-	-	-	-	-
Adda Berga	-	-	-	-	-	-	-	-	-
Walmara	-	-	-	-	-	-	-	-	-
Alem Gana	*	-	-	*	*	*	*	-	-
Kersana Kondaltiti	-	-	-	-	-	-	-	-	-
Tole	-	-	-	-	-	-	-	-	-
Elu	-	-	-	-	-	-	-	-	-
Dawo	-	-	-	-	-	-	-	-	-
Walisona Goro	*	-	-	*	*	*	*	-	-
Becho	-	-	-	-	-	-	-	-	-
Kokir	*	-	-	-	-	-	-	-	-
Meta Robi	-	-	-	-	-	-	-	-	-
North Shewa Zone	*	*	*	*	*	*	*	-	-
Wara Jarso	-	-	-	-	-	-	-	-	-
Dera	*	*	*	*	*	*	*	-	-
Hidabu Abote	*	-	-	*	*	*	*	-	-
Kuyu	-	-	-	-	-	-	-	-	-
Degem	*	-	-	-	-	*	*	-	-
Gerar Jarso	-	-	-	-	-	-	-	-	-
Yaya Gulelena D.L.	-	-	-	-	-	-	-	-	-

TABLE 6.12.1b: CONTD.2

Geographic Area	Guava								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Wuchalena Jido	-	-	-	-	-	-	-	-	-
Abichuna Gna'a	-	-	-	-	-	-	-	-	-
Kembibit	-	-	-	-	-	-	-	-	-
Berehna Aleltu	-	-	-	-	-	-	-	-	-
Mulona Sululta	-	-	-	-	-	-	-	-	-
East Shewa Zone	*	*	*	*	*	*	*	-	-
Fentale	-	-	-	-	-	-	-	-	-
Boset	-	-	-	-	-	-	-	-	-
Adama	*	*	*	*	*	*	*	-	-
Lome	-	-	-	-	-	-	-	-	-
Gimbichu	-	-	-	-	-	-	-	-	-
Ada'a Liben Chukala	*	-	-	-	-	*	*	-	-
Dugda Bora	-	-	-	-	-	-	-	-	-
Adami Tullu Jido K.	-	-	-	-	-	-	-	-	-
Arsi Negele	-	-	-	-	-	-	-	-	-
Shashemene	*	-	-	-	-	*	*	-	-
Seraro	-	-	-	-	-	-	-	-	-
Akaki	-	-	-	-	-	-	-	-	-
Arsi Zone	20	*	*	12	60	7	35	*	*
Merti	*	*	*	*	*	*	*	*	*
Aseko	1	*	*	1	100.00	*	*	-	-
Gololcha	7	-	-	*	*	*	*	-	-
Jeju	-	-	-	-	-	-	-	-	-
Dodotana Sire	*	-	-	-	-	*	*	-	-
Zeway Dugda	*	-	-	*	*	-	-	-	-
Hitosa	*	*	*	*	*	-	-	-	-
Sude	-	-	-	-	-	-	-	-	-
Chole	*	-	-	*	*	*	*	-	-
Amigna	*	-	-	*	*	*	*	*	*
Seru	*	-	-	-	-	*	*	-	-
Robe	-	-	-	-	-	-	-	-	-
Tena	*	-	-	*	*	*	*	-	-
Sherka	-	-	-	-	-	-	-	-	-
Digeluna Tiio	-	-	-	-	-	-	-	-	-
Tiyo	*	-	-	*	*	*	*	-	-
Munesa	*	*	*	-	-	*	*	-	-
Bekoji	*	-	-	*	*	*	*	-	-
Gedeb	-	-	-	-	-	-	-	-	-
Kofele	-	-	-	-	-	-	-	-	-
West Harerge Zone	163	-	-	35	21.47	60	36.81	*	*
Mieso	*	-	-	*	*	-	-	-	-
Doba	16	-	-	2	12.5	9	56.25	-	-
Tulo	10	-	-	4	40	4	40	*	*
Mesela	16	-	-	*	*	5	31.25	-	-
Chiro	50	-	-	*	*	8	16	-	-
Goba Koricha	13	-	-	*	*	*	*	-	-
Anchar	1	-	-	*	*	*	*	-	-
Habro	13	-	-	*	*	*	*	-	-
Darolebu	19	-	-	*	*	*	*	-	-
Boke	8	-	-	*	*	*	*	-	-
Kuni	17	-	-	*	*	9	52.94	-	-

TABLE 6.12.1b: CONTD.3

Geographic Area	Guava								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
East Harerge Zone	179	-	-	37	20.67	85	47.49	*	*
Kombolcha	9	-	-	*	*	9	100.00	-	-
Jarso	*	-	-	*	*	*	*	-	-
Gursum	21	-	-	*	*	15	71.43	-	-
Babile	31	-	-	*	*	6	19.35	*	*
Fedis	17	-	-	*	*	9	52.94	-	-
Haro Maya	11	-	-	*	*	9	81.82	*	*
Kurfa Chele	1	-	-	*	*	*	*	-	-
Kersa	4	-	-	*	*	*	*	-	-
Meta	11	-	-	2	18.18	6	54.55	-	-
Goro Gutu	28	-	-	3	10.71	6	21.43	*	*
Deder	10	-	-	*	*	6	60	-	-
Malka Balo	9	-	-	3	33.33	4	44.44	-	-
Bedeno	6	-	-	*	*	5	83.33	-	-
Girawa	14	-	-	*	*	*	*	-	-
Gola Oda	*	-	-	*	*	*	*	-	-
Bale Zone	69	-	-	28	40.58	16	23.19	-	-
Kokosa	-	-	-	-	-	-	-	-	-
Dodola	-	-	-	-	-	-	-	-	-
Adaba	-	-	-	-	-	-	-	-	-
Agarfa	*	-	-	*	*	*	*	-	-
Gasera	9	-	-	9	100.00	*	*	-	-
Gololcha	1	-	-	-	-	-	-	-	-
Legehida	*	-	-	-	-	*	*	-	-
Ginir	*	-	-	*	*	*	*	-	-
Sinanana Dinsho	-	-	-	-	-	-	-	-	-
Goba	-	-	-	-	-	-	-	-	-
Mennana Arena B.	33	-	-	*	*	9	27.27	-	-
Nensebo	*	-	-	-	-	*	*	-	-
Meda Welabu	*	-	-	-	-	-	-	-	-
Berbere	5	-	-	*	*	-	-	-	-
Guradamole	-	-	-	-	-	-	-	-	-
Goro	-	-	-	-	-	-	-	-	-
Raytu	-	-	-	-	-	-	-	-	-
Seweyna	*	-	-	-	-	*	*	-	-
Borena Zone	24	*	*	*	*	12	50	*	*
Uraga	-	-	-	-	-	-	-	-	-
Bore	-	-	-	-	-	-	-	-	-
Adolana Wadera	3	-	-	-	-	*	*	-	-
Odo Shakiso	*	-	-	-	-	-	-	-	-
Hager Mariam	*	-	-	-	-	-	-	-	-
Yabelo	*	*	*	*	*	*	*	*	*
Arero	-	-	-	-	-	-	-	-	-
Liben	*	*	*	-	-	*	*	-	-
Moyale	10	*	*	*	*	7	70	*	*
Dire	*	-	-	-	-	-	-	-	-
Teltele	-	-	-	-	-	-	-	-	-
Gelana Abaya	*	-	-	-	-	-	-	-	-

TABLE 6.12.1c Lemons

Geographic	Total Crop	Improved Seed		Irrigated		Fertilizer		Pesticide	
Area	Area	Area	%	Area	%	Area	%	Area	%
Oromia Region	185	*	*	32	17.3	60	32.43	*	*
West Welega Zone	16	-	-	*	*	7	43.75	*	*
Mana Sibu	*	-	-	-	-	*	*	-	-
Nejo	-	-	-	-	-	-	-	-	-
Gimbi	*	-	-	-	-	*	*	-	-
Lalo Asabi	*	-	-	-	-	-	-	-	-
Boji	*	-	-	-	-	-	-	*	*
Ayra Guliso	1	-	-	-	-	*	*	-	-
Jarso	*	-	-	-	-	*	*	-	-
Gidami	*	-	-	-	-	*	*	-	-
Jimma Horo	2	-	-	-	-	*	*	-	-
Hawa Welel	*	-	-	-	-	-	-	-	-
Gawo Dale	2	-	-	*	*	1	50	-	-
Dale Sadi	1	-	-	-	-	*	*	-	-
Yubdo	*	-	-	-	-	*	*	-	-
Ganji	*	-	-	-	-	*	*	-	-
Haru	*	-	-	-	-	*	*	-	-
Nole Kaba	1	-	-	-	-	*	*	-	-
Lalo Kilie	1	-	-	-	-	*	*	-	-
Sayo	*	-	-	-	-	*	*	-	-
Anfilo	1	-	-	-	-	*	*	-	-
Begi	2	-	-	-	-	*	*	-	-
East Welega Zone	17	-	-	*	*	8	47.06	-	-
Limu	*	-	-	-	-	-	-	-	-
Ibantu	-	-	-	-	-	-	-	-	-
Gida Kiremu	*	-	-	-	-	*	*	-	-
Jarte	*	-	-	*	*	*	*	-	-
Amuru	1	-	-	-	-	*	*	-	-
Abe Dongoro	*	-	-	-	-	*	*	-	-
Jimma Horo	*	-	-	-	-	*	*	-	-
Abay Chomen	*	-	-	-	-	*	*	-	-
Guduru	*	-	-	*	*	*	*	-	-
Jimma Rare	*	-	-	-	-	*	*	-	-
Bila Seyo	*	-	-	-	-	*	*	-	-
Sibu Sire	*	-	-	-	-	*	*	-	-
Guto Wayu	*	-	-	*	*	-	-	-	-
Sasiga	1	-	-	-	-	*	*	-	-
Leka Dulecha	*	-	-	-	-	-	-	-	-
Diga	*	-	-	-	-	*	*	-	-
Jimma Arjo	*	-	-	-	-	*	*	-	-
Nunu Kumba	1	-	-	-	-	1	100.00	-	-
Wama Bonaya	*	-	-	-	-	*	*	-	-
Illibabor Zone	10	-	-	-	-	2	20	-	-
Darimu	*	-	-	-	-	*	*	-	-
Supena Sodo	*	-	-	-	-	*	*	-	-
Chora	*	-	-	-	-	*	*	-	-
Dega	*	-	-	-	-	-	-	-	-
Bedele	2	-	-	-	-	*	*	-	-
Gechi	*	-	-	-	-	*	*	-	-
Borecha	*	-	-	-	-	*	*	-	-
Dedesa	-	-	-	-	-	-	-	-	-

TABLE 6.12.1c: CONTD.1

Geographic Area	Lemons								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Yavu	*	-	-	-	-	*	*	-	-
Metu	*	-	-	-	-	*	*	-	-
Ale	*	-	-	-	-	*	*	-	-
Bure	*	-	-	-	-	-	-	-	-
Nono	*	-	-	-	-	*	*	-	-
Jimma Zone	21	-	-	-	-	8	38.1	-	-
Limu Seka	*	-	-	-	-	*	*	-	-
Limu Kosa	*	-	-	-	-	*	*	-	-
Sokoru	2	-	-	-	-	1	50	-	-
Tiro Afeta	*	-	-	-	-	*	*	-	-
Kersa	*	-	-	-	-	*	*	-	-
Mana	*	-	-	-	-	*	*	-	-
Goma	*	-	-	-	-	*	*	-	-
Gera	-	-	-	-	-	-	-	-	-
Seka chekorsa	*	-	-	-	-	-	-	-	-
Dedo	*	-	-	-	-	-	-	-	-
Omonada	*	-	-	-	-	*	*	-	-
Sigmo	*	-	-	-	-	*	*	-	-
Setema	-	-	-	-	-	-	-	-	-
West Shewa Zone	16	*	*	3	18.75	10	62.5	-	-
Ginde Beret	*	-	-	*	*	*	*	-	-
Jeldu	*	-	-	*	*	*	*	-	-
Ambo	1	-	-	*	*	1	100.00	-	-
Cheliya	*	-	-	*	*	*	*	-	-
Bako Tibe	*	-	-	-	-	*	*	-	-
Dano	*	-	-	*	*	*	*	-	-
Nono	*	-	-	-	-	*	*	-	-
Tikur	*	-	-	-	-	*	*	-	-
Amaya	*	-	-	-	-	-	-	-	-
Wonchi	*	-	-	*	*	*	*	-	-
Dendi	*	-	-	*	*	*	*	-	-
Ejerie	-	-	-	-	-	-	-	-	-
Adda Berga	2	-	-	*	*	*	*	-	-
Walmara	-	-	-	-	-	-	-	-	-
Alem Gana	-	-	-	-	-	-	-	-	-
Kersana Kondaltiti	-	-	-	-	-	-	-	-	-
Tole	-	-	-	-	-	-	-	-	-
Elu	-	-	-	-	-	-	-	-	-
Dawo	-	-	-	-	-	-	-	-	-
Walisona Goro	7	*	*	*	*	6	85.71	-	-
Becho	-	-	-	-	-	-	-	-	-
Kokir	*	-	-	-	-	*	*	-	-
Meta Robi	*	-	-	*	*	*	*	-	-
North Shewa Zone	6	-	-	2	33.33	1	16.67	*	*
Wara Jarso	2	-	-	*	*	*	*	-	-
Dera	1	-	-	*	*	*	*	*	*
Hidabu Abote	*	-	-	*	*	*	*	-	-
Kuyu	*	-	-	*	*	*	*	-	-
Degem	*	-	-	*	*	-	-	-	-
Gerar Jarso	*	-	-	*	*	-	-	-	-
Yaya Gulelena D.L.	*	-	-	*	*	-	-	-	-

TABLE 6.12.1c: CONTD.2

Geographic Area	Lemons								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Wuchalena Jido	-	-	-	-	-	-	-	-	-
Abichuna Gna'a	-	-	-	-	-	-	-	-	-
Kembibit	-	-	-	-	-	-	-	-	-
Berehna Aleltu	-	-	-	-	-	-	-	-	-
Mulona Sululta	-	-	-	-	-	-	-	-	-
East Shewa Zone	*	-	-	*	*	*	*	-	-
Fentale	*	-	-	*	*	-	-	-	-
Boset	-	-	-	-	-	-	-	-	-
Adama	-	-	-	-	-	-	-	-	-
Lome	*	-	-	-	-	*	*	-	-
Gimbichu	-	-	-	-	-	-	-	-	-
Ada'a Liben Chukala	-	-	-	-	-	-	-	-	-
Dugda Bora	-	-	-	-	-	-	-	-	-
Adami Tullu Jido K.	*	-	-	*	*	*	*	-	-
Arsi Negele	-	-	-	-	-	-	-	-	-
Shashemene	*	-	-	-	-	*	*	-	-
Seraro	*	-	-	-	-	-	-	-	-
Akaki	-	-	-	-	-	-	-	-	-
Arsi Zone	*	*	*	*	*	*	*	*	*
Merti	*	*	*	-	-	-	-	-	-
Aseko	*	-	-	*	*	-	-	-	-
Gololcha	*	-	-	*	*	*	*	-	-
Jeju	*	-	-	-	-	-	-	-	-
Dodotana Sire	-	-	-	-	-	-	-	-	-
Zeway Dugda	*	-	-	*	*	*	*	*	*
Hitosa	*	-	-	*	*	*	*	-	-
Sude	-	-	-	-	-	-	-	-	-
Chole	-	-	-	-	-	-	-	-	-
Amigna	*	-	-	*	*	*	*	-	-
Seru	*	-	-	-	-	-	-	-	-
Robe	-	-	-	-	-	-	-	-	-
Tena	*	-	-	*	*	-	-	-	-
Sherka	-	-	-	-	-	-	-	-	-
Digeluna Tiio	-	-	-	-	-	-	-	-	-
Tiyo	-	-	-	-	-	-	-	-	-
Munesa	-	-	-	-	-	-	-	-	-
Bekoji	*	-	-	*	*	*	*	-	-
Gedeb	-	-	-	-	-	-	-	-	-
Kofele	-	-	-	-	-	-	-	-	-
West Harerge Zone	17	-	-	*	*	9	52.94	-	-
Mieso	*	-	-	*	*	-	-	-	-
Doba	2	-	-	*	*	*	*	-	-
Tulo	*	-	-	*	*	*	*	-	-
Mesela	*	-	-	*	*	*	*	-	-
Chiro	*	-	-	*	*	*	*	-	-
Goba Koricha	*	-	-	-	-	*	*	-	-
Anchar	-	-	-	-	-	-	-	-	-
Habro	4	-	-	-	-	*	*	-	-
Darolebu	*	-	-	-	-	*	*	-	-
Boke	*	-	-	-	-	*	*	-	-
Kuni	*	-	-	-	-	*	*	-	-

TABLE 6.12.1c: CONTD.3

Geographic Area	Lemons								
	Total Crop	Improved Seed		Irrigated		Fertilizer		Pesticide	
	Area	Area	%	Area	%	Area	%	Area	%
East Harerge Zone	21	-	-	*	*	9	42.86	-	-
Kombolcha	-	-	-	-	-	-	-	-	-
Jarso	-	-	-	-	-	-	-	-	-
Gursum	*	-	-	-	-	*	*	-	-
Babile	1	-	-	*	*	*	*	-	-
Fedis	-	-	-	-	-	-	-	-	-
Haro Maya	-	-	-	-	-	-	-	-	-
Kurfa Chele	*	-	-	*	*	*	*	-	-
Kersa	-	-	-	-	-	-	-	-	-
Meta	*	-	-	*	*	*	*	-	-
Goro Gutu	*	-	-	-	-	*	*	-	-
Deder	*	-	-	*	*	*	*	-	-
Malka Balo	*	-	-	*	*	*	*	-	-
Bedeno	*	-	-	*	*	*	*	-	-
Girawa	*	-	-	*	*	-	-	-	-
Gola Oda	*	-	-	-	-	*	*	-	-
Bale Zone	16	-	-	14	87.5	2	12.5	-	-
Kokosa	-	-	-	-	-	-	-	-	-
Dodola	-	-	-	-	-	-	-	-	-
Adaba	-	-	-	-	-	-	-	-	-
Agarfa	*	-	-	*	*	*	*	-	-
Gasera	7	-	-	*	*	*	*	-	-
Gololcha	*	-	-	*	*	-	-	-	-
Legehida	*	-	-	-	-	*	*	-	-
Ginir	*	-	-	*	*	-	-	-	-
Sinanana Dinsho	-	-	-	-	-	-	-	-	-
Goba	-	-	-	-	-	-	-	-	-
Mennana Arena B.	*	-	-	-	-	-	-	-	-
Nensebo	*	-	-	-	-	-	-	-	-
Meda Welabu	-	-	-	-	-	-	-	-	-
Berbere	*	-	-	-	-	-	-	-	-
Guradamole	-	-	-	-	-	-	-	-	-
Goro	-	-	-	-	-	-	-	-	-
Raytu	-	-	-	-	-	-	-	-	-
Seweyna	*	-	-	-	-	-	-	-	-
Borena Zone	*	-	-	-	-	1	*	-	-
Uraga	*	-	-	-	-	*	*	-	-
Bore	-	-	-	-	-	-	-	-	-
Adolana Wadera	-	-	-	-	-	-	-	-	-
Odo Shakiso	*	-	-	-	-	-	-	-	-
Hager Mariam	*	-	-	-	-	-	-	-	-
Yabelo	*	-	-	-	-	*	*	-	-
Arero	-	-	-	-	-	-	-	-	-
Liben	-	-	-	-	-	-	-	-	-
Moyale	*	-	-	-	-	*	*	-	-
Dire	*	-	-	-	-	*	*	-	-
Teltele	*	-	-	-	-	*	*	-	-
Gelana Abaya	*	-	-	-	-	*	*	-	-

TABLE 6.12.1d Mangoes

Geographic	Total Crop	Improved Seed		Irrigated		Fertilizer		Pesticide	
Area	Area	Area	%	Area	%	Area	%	Area	%
Oromia Region	2112	12	0.57	79	3.74	798	37.78	*	*
West Welega Zone	844	*	*	*	*	256	30.33	*	*
Mana Sibu	161	-	-	*	*	60	37.27	*	*
Nejo	38	-	-	*	*	22	57.89	*	*
Gimbi	*	*	*	*	*	*	*	*	*
Lalo Asabi	24	-	-	-	-	8	33.33	-	-
Boji	35	-	-	*	*	17	48.57	*	*
Ayra Guliso	39	-	-	*	*	13	33.33	-	-
Jarso	45	-	-	-	-	21	46.67	-	-
Gidami	33	-	-	-	-	*	*	-	-
Jimma Horo	23	*	*	-	-	6	26.09	-	-
Hawa Welel	27	-	-	-	-	2	7.41	-	-
Gawo Dale	50	*	*	-	-	9	18	-	-
Dale Sadi	27	-	-	-	-	5	18.52	-	-
Yubdo	7	-	-	-	-	2	28.57	-	-
Ganji	13	-	-	*	*	3	23.08	-	-
Haru	12	-	-	*	*	8	66.67	-	-
Nole Kaba	6	-	-	*	*	4	66.67	-	-
Lalo Kilie	14	-	-	*	*	5	35.71	-	-
Sayo	*	-	-	-	-	8	*	-	-
Anfilo	23	-	-	*	*	5	21.74	-	-
Begi	111	-	-	-	-	22	19.82	-	-
East Welega Zone	412	*	*	1	0.24	146	35.44	-	-
Limu	15	-	-	*	*	4	26.67	-	-
Ibantu	*	-	-	-	-	*	*	-	-
Gida Kiremu	63	-	-	-	-	*	*	-	-
Jarte	*	-	-	-	-	-	-	-	-
Amuru	*	-	-	-	-	*	*	-	-
Abe Dongoro	29	-	-	*	*	3	10.34	-	-
Jimma Horo	-	-	-	-	-	-	-	-	-
Abay Chomen	*	-	-	-	-	-	-	-	-
Guduru	-	-	-	-	-	-	-	-	-
Jimma Rare	-	-	-	-	-	-	-	-	-
Bila Seyo	16	*	*	*	*	7	43.75	-	-
Sibu Sire	10	-	-	*	*	*	*	-	-
Guto Wayu	*	-	-	*	*	*	*	-	-
Sasiga	30	-	-	-	-	13	43.33	-	-
Leka Dulecha	3	-	-	*	*	*	*	-	-
Diga	216	-	-	*	*	*	*	-	-
Jimma Arjo	*	-	-	-	-	*	*	-	-
Nunu Kumba	*	-	-	-	-	*	*	-	-
Wama Bonaya	7	-	-	*	*	3	42.86	-	-
Illibabor Zone	108	*	*	*	*	20	18.52	-	-
Darimu	28	*	*	-	-	5	17.86	-	-
Supena Sodo	6	-	-	-	-	1	16.67	-	-
Chora	*	-	-	*	*	*	*	-	-
Dega	*	-	-	-	-	*	*	-	-
Bedele	2	-	-	*	*	*	*	-	-
Gechi	3	-	-	-	-	2	66.67	-	-
Borecha	1	-	-	-	-	*	*	-	-
Dedesa	6	*	*	-	-	1	16.67	-	-

TABLE 6.12.1d: CONTD.1

Geographic Area	Mangoes								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Yayu	14	*	*	*	*	*	*	-	-
Metu	42	*	*	*	*	5	11.9	-	-
Ale	*	-	-	-	-	*	*	-	-
Bure	3	*	*	*	*	*	*	-	-
Nono	*	-	-	-	-	-	-	-	-
Jimma Zone	137	*	*	*	*	49	35.77	-	-
Limu Seka	10	-	-	-	-	3	30	-	-
Limu Kosa	30	*	*	*	*	15	50	-	-
Sokoru	8	-	-	-	-	4	50	-	-
Tiro Afeta	2	-	-	-	-	1	50	-	-
Kersa	10	-	-	-	-	5	50	-	-
Mana	21	*	*	-	-	5	23.81	-	-
Goma	37	-	-	*	*	*	*	-	-
Gera	*	-	-	-	-	-	-	-	-
Seka chekorsa	*	-	-	-	-	*	*	-	-
Dedo	6	-	-	-	-	*	*	-	-
Omonada	9	-	-	-	-	8	88.89	-	-
Sigmo	-	-	-	-	-	-	-	-	-
Setema	*	-	-	-	-	*	*	-	-
West Shewa Zone	39	*	*	*	*	19	48.72	-	-
Ginde Beret	-	-	-	-	-	-	-	-	-
Jeldu	-	-	-	-	-	-	-	-	-
Ambo	-	-	-	-	-	-	-	-	-
Cheliya	8	-	-	2	25	*	*	-	-
Bako Tibe	23	-	-	*	*	8	34.78	-	-
Dano	*	*	*	*	*	*	*	-	-
Nono	*	-	-	-	-	-	-	-	-
Tikur	-	-	-	-	-	-	-	-	-
Amaya	-	-	-	-	-	-	-	-	-
Wonchi	*	*	*	-	-	-	-	-	-
Dendi	*	-	-	*	*	-	-	-	-
Ejerie	-	-	-	-	-	-	-	-	-
Adda Berga	-	-	-	-	-	-	-	-	-
Walmara	*	-	-	*	*	*	*	-	-
Alem Gana	-	-	-	-	-	-	-	-	-
Kersana Kondaltiti	-	-	-	-	-	-	-	-	-
Tole	-	-	-	-	-	-	-	-	-
Elu	-	-	-	-	-	-	-	-	-
Dawo	-	-	-	-	-	-	-	-	-
Walisona Goro	*	-	-	*	*	*	*	-	-
Becho	-	-	-	-	-	-	-	-	-
Kokir	*	-	-	-	-	*	*	-	-
Meta Robi	*	-	-	*	*	-	-	-	-
North Shewa Zone	*	*	*	*	*	-	-	-	-
Wara Jarso	-	-	-	-	-	-	-	-	-
Dera	*	*	*	*	*	-	-	-	-
Hidabu Abote	-	-	-	-	-	-	-	-	-
Kuyu	-	-	-	-	-	-	-	-	-
Degem	-	-	-	-	-	-	-	-	-
Gerar Jarso	*	-	-	*	*	-	-	-	-
Yaya Gulelena D.L.	-	-	-	-	-	-	-	-	-

TABLE 6.12.1d: CONTD.2

Geographic Area	Mangoes								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Wuchalena Jido	-	-	-	-	-	-	-	-	-
Abichuna Gna'a	-	-	-	-	-	-	-	-	-
Kembibit	-	-	-	-	-	-	-	-	-
Berehna Aleltu	-	-	-	-	-	-	-	-	-
Mulona Sululta	-	-	-	-	-	-	-	-	-
East Shewa Zone	*	*	*	*	*	*	*	-	-
Fentale	*	-	-	*	*	*	*	-	-
Boset	*	*	*	*	*	*	*	-	-
Adama	*	*	*	*	*	-	-	-	-
Lome	-	-	-	-	-	-	-	-	-
Gimbichu	-	-	-	-	-	-	-	-	-
Ada'a Liben Chukala	*	-	-	*	*	*	*	-	-
Dugda Bora	-	-	-	-	-	-	-	-	-
Adami Tullu Jido K.	-	-	-	-	-	-	-	-	-
Arsi Negele	-	-	-	-	-	-	-	-	-
Shashemene	*	-	-	*	*	*	*	-	-
Seraro	-	-	-	-	-	-	-	-	-
Akaki	-	-	-	-	-	-	-	-	-
Arsi Zone	*	*	*	*	*	*	*	-	-
Merti	*	-	-	*	*	*	*	-	-
Aseko	-	-	-	-	-	-	-	-	-
Gololcha	1	-	-	*	*	*	*	-	-
Jeju	-	-	-	-	-	-	-	-	-
Dodotana Sire	*	*	*	*	*	-	-	-	-
Zeway Dugda	-	-	-	-	-	-	-	-	-
Hitosa	-	-	-	-	-	-	-	-	-
Sude	*	-	-	-	-	-	-	-	-
Chole	-	-	-	-	-	-	-	-	-
Amigna	-	-	-	-	-	-	-	-	-
Seru	-	-	-	-	-	-	-	-	-
Robe	-	-	-	-	-	-	-	-	-
Tena	-	-	-	-	-	-	-	-	-
Sherka	-	-	-	-	-	-	-	-	-
Digeluna Tiio	-	-	-	-	-	-	-	-	-
Tiyo	*	-	-	-	-	-	-	-	-
Munesa	-	-	-	-	-	-	-	-	-
Bekoji	-	-	-	-	-	-	-	-	-
Gedeb	-	-	-	-	-	-	-	-	-
Kofele	-	-	-	-	-	-	-	-	-
West Harerge Zone	96	-	-	11	11.46	54	56.25	*	*
Mieso	*	-	-	-	-	*	*	-	-
Doba	*	-	-	*	*	*	*	-	-
Tulo	*	-	-	*	*	*	*	-	-
Mesela	12	-	-	*	*	6	50	-	-
Chiro	*	-	-	*	*	-	-	*	*
Goba Koricha	*	-	-	-	-	-	-	-	-
Anchar	*	-	-	-	-	-	-	-	-
Habro	10	-	-	*	*	6	60	-	-
Darolebu	44	-	-	*	*	33	75	-	-
Boke	*	-	-	-	-	*	*	-	-
Kuni	11	-	-	*	*	6	54.55	-	-

TABLE 6.12.1d: CONTD.3

Geographic Area	Mangoes								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
East Harerge Zone	431	*	*	34	7.89	241	55.92	*	*
Kombolcha	24	-	-	*	*	22	91.67	-	-
Jarso	*	-	-	*	*	*	*	-	-
Gursum	47	-	-	*	*	23	48.94	-	-
Babile	155	-	-	*	*	38	24.52	-	-
Fedis	149	-	-	-	-	*	*	-	-
Haro Maya	*	-	-	-	-	*	*	-	-
Kurfa Chele	-	-	-	-	-	-	-	-	-
Kersa	*	-	-	-	-	*	*	-	-
Meta	*	-	-	*	*	*	*	-	-
Goro Gutu	*	-	-	*	*	*	*	-	-
Deder	*	-	-	*	*	*	*	-	-
Malka Balo	2	-	-	*	*	*	*	-	-
Bedeno	*	-	-	*	*	*	*	*	*
Girawa	*	-	-	*	*	*	*	-	-
Gola Oda	*	*	*	-	-	*	*	-	-
Bale Zone	29	*	*	*	*	9	31.03	-	-
Kokosa	-	-	-	-	-	-	-	-	-
Dodola	-	-	-	-	-	-	-	-	-
Adaba	-	-	-	-	-	-	-	-	-
Agarfa	-	-	-	-	-	-	-	-	-
Gasera	*	-	-	*	*	*	*	-	-
Gololcha	*	*	*	-	-	*	*	-	-
Legehida	-	-	-	-	-	-	-	-	-
Ginir	*	*	*	*	*	-	-	-	-
Sinanana Dinsho	-	-	-	-	-	-	-	-	-
Goba	-	-	-	-	-	-	-	-	-
Mennana Arena B.	22	*	*	*	*	8	36.36	-	-
Nensebo	-	-	-	-	-	-	-	-	-
Meda Welabu	-	-	-	-	-	-	-	-	-
Berbere	*	-	-	*	*	-	-	-	-
Guradamole	-	-	-	-	-	-	-	-	-
Goro	-	-	-	-	-	-	-	-	-
Raytu	-	-	-	-	-	-	-	-	-
Seweyna	-	-	-	-	-	-	-	-	-
Borena Zone	*	-	-	*	*	*	*	*	*
Uraga	-	-	-	-	-	-	-	-	-
Bore	-	-	-	-	-	-	-	-	-
Adolana Wadera	*	-	-	-	-	-	-	-	-
Odo Shakiso	-	-	-	-	-	-	-	-	-
Hager Mariam	*	-	-	-	-	-	-	-	-
Yabelo	-	-	-	-	-	-	-	-	-
Arero	-	-	-	-	-	-	-	-	-
Liben	-	-	-	-	-	-	-	-	-
Moyale	*	-	-	*	*	*	*	-	-
Dire	*	-	-	-	-	*	*	*	*
Teltele	-	-	-	-	-	-	-	-	-
Gelana Abaya	*	-	-	-	-	*	*	-	-

TABLE 6.12.1e Oranges

Geographic	Total Crop	Improved Seed		Irrigated		Fertilizer		Pesticide	
Area	Area	Area	%	Area	%	Area	%	Area	%
Oromia Region	921	6	0.65	108	11.73	371	40.28	7	0.76
West Welega Zone	229	*	*	3	1.31	108	47.16	3	1.31
Mana Sibu	70	-	-	*	*	39	55.71	*	*
Nejo	25	-	-	*	*	18	72	*	*
Gimbi	*	-	-	-	-	1	*	-	-
Lalo Asabi	2	-	-	-	-	2	100.00	*	*
Boji	15	-	-	*	*	9	60	-	-
Ayra Guliso	2	-	-	*	*	*	*	*	*
Jarso	13	-	-	*	*	10	76.92	-	-
Gidami	4	-	-	-	-	*	*	-	-
Jimma Horo	3	-	-	*	*	*	*	-	-
Hawa Welel	*	-	-	-	-	*	*	-	-
Gawo Dale	*	*	*	-	-	*	*	-	-
Dale Sadi	1	-	-	-	-	*	*	-	-
Yubdo	3	-	-	*	*	1	33.33	-	-
Ganji	1	-	-	-	-	*	*	-	-
Haru	*	-	-	-	-	*	*	-	-
Nole Kaba	2	-	-	-	-	1	50	-	-
Lalo Kilie	1	-	-	-	-	*	*	-	-
Sayo	*	*	*	*	*	*	*	-	-
Anfilo	*	-	-	-	-	*	*	-	-
Begi	71	-	-	*	*	21	29.58	-	-
East Welega Zone	9	-	-	*	*	4	44.44	-	-
Limu	*	-	-	-	-	-	-	-	-
Ibantu	-	-	-	-	-	-	-	-	-
Gida Kiremu	*	-	-	-	-	*	*	-	-
Jarte	1	-	-	*	*	*	*	-	-
Amuru	*	-	-	-	-	*	*	-	-
Abe Dongoro	*	-	-	-	-	*	*	-	-
Jimma Horo	-	-	-	-	-	-	-	-	-
Abay Chomen	*	-	-	*	*	-	-	-	-
Guduru	*	-	-	-	-	*	*	-	-
Jimma Rare	*	-	-	-	-	*	*	-	-
Bila Seyo	*	-	-	-	-	*	*	-	-
Sibu Sire	-	-	-	-	-	-	-	-	-
Guto Wayu	3	-	-	*	*	*	*	-	-
Sasiga	2	-	-	-	-	*	*	-	-
Leka Dulecha	*	-	-	*	*	*	*	-	-
Diga	*	-	-	-	-	-	-	-	-
Jimma Arjo	*	-	-	-	-	-	-	-	-
Nunu Kumba	*	-	-	-	-	*	*	-	-
Wama Bonaya	*	-	-	-	-	*	*	-	-
Illibabor Zone	99	*	*	*	*	22	22.22	*	*
Darimu	6	-	-	*	*	*	*	-	-
Supena Sodo	4	-	-	-	-	1	25	-	-
Chora	3	-	-	-	-	*	*	-	-
Dega	*	-	-	-	-	-	-	-	-
Bedele	1	-	-	*	*	1	100.00	-	-
Gechi	*	-	-	*	*	*	*	-	-
Borecha	*	-	-	-	-	*	*	-	-
Dedesa	7	*	*	-	-	2	28.57	-	-

TABLE 6.12.1e: CONTD.1

Geographic Area	Oranges								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Yavu	8	*	*	-	-	1	12.5	*	*
Metu	59	*	*	*	*	8	13.56	*	*
Ale	8	*	*	-	-	*	*	*	*
Bure	1	*	*	-	-	*	*	-	-
Nono	*	-	-	-	-	*	*	-	-
Jimma Zone	246	*	*	*	*	93	37.8	*	*
Limu Seka	*	-	-	-	-	*	*	-	-
Limu Kosa	10	*	*	*	*	4	40	-	-
Sokoru	22	-	-	-	-	15	68.18	-	-
Tiro Afeta	*	-	-	-	-	*	*	-	-
Kersa	27	-	-	-	-	16	59.26	*	*
Mana	37	*	*	-	-	10	27.03	-	-
Goma	68	-	-	-	-	*	*	-	-
Gera	*	-	-	-	-	*	*	-	-
Seka chekorsa	*	-	-	-	-	*	*	-	-
Dedo	22	-	-	-	-	4	18.18	-	-
Omonada	13	-	-	*	*	*	*	-	-
Sigmo	*	-	-	-	-	*	*	-	-
Setema	*	-	-	-	-	-	-	-	-
West Shewa Zone	26	*	*	4	15.38	18	69.23	-	-
Ginde Beret	*	-	-	-	-	*	*	-	-
Jeldu	*	-	-	*	*	*	*	-	-
Ambo	*	-	-	-	-	*	*	-	-
Cheliya	*	-	-	-	-	*	*	-	-
Bako Tibe	*	-	-	-	-	*	*	-	-
Dano	*	-	-	-	-	*	*	-	-
Nono	*	-	-	-	-	-	-	-	-
Tikur	-	-	-	-	-	-	-	-	-
Amaya	*	-	-	-	-	*	*	-	-
Wonchi	*	-	-	*	*	*	*	-	-
Dendi	*	*	*	*	*	*	*	-	-
Ejerie	-	-	-	-	-	-	-	-	-
Adda Berga	*	-	-	*	*	*	*	-	-
Walmara	*	-	-	-	-	*	*	-	-
Alem Gana	*	-	-	-	-	-	-	-	-
Kersana Kondaltiti	*	-	-	-	-	-	-	-	-
Tole	-	-	-	-	-	-	-	-	-
Elu	*	-	-	-	-	-	-	-	-
Dawo	*	-	-	-	-	*	*	-	-
Walisona Goro	*	-	-	*	*	*	*	-	-
Becho	-	-	-	-	-	-	-	-	-
Kokir	*	-	-	-	-	*	*	-	-
Meta Robi	*	-	-	*	*	*	*	-	-
North Shewa Zone	14	*	*	8	57.14	7	50	-	-
Wara Jarso	*	-	-	*	*	*	*	-	-
Dera	*	-	-	*	*	*	*	-	-
Hidabu Abote	1	*	*	*	*	*	*	-	-
Kuyu	2	-	-	2	100.00	*	*	-	-
Degem	*	-	-	*	*	*	*	-	-
Gerar Jarso	3	-	-	2	66.67	*	*	-	-
Yaya Gulelena D.L.	*	-	-	*	*	*	*	-	-

TABLE 6.12.1e: CONTD.2

Geographic Area	Oranges								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Wuchalena Jido	-	-	-	-	-	-	-	-	-
Abichuna Gna'a	-	-	-	-	-	-	-	-	-
Kembibit	-	-	-	-	-	-	-	-	-
Berehna Aleltu	-	-	-	-	-	-	-	-	-
Mulona Sululta	*	-	-	-	-	-	-	-	-
East Shewa Zone	*	-	-	*	*	*	*	-	-
Fentale	-	-	-	-	-	-	-	-	-
Boset	-	-	-	-	-	-	-	-	-
Adama	*	-	-	*	*	-	-	-	-
Lome	*	-	-	-	-	*	*	-	-
Gimbichu	-	-	-	-	-	-	-	-	-
Ada'a Liben Chukala	*	-	-	*	*	*	*	-	-
Dugda Bora	*	-	-	-	-	*	*	-	-
Adami Tullu Jido K.	-	-	-	-	-	-	-	-	-
Arsi Negele	-	-	-	-	-	-	-	-	-
Shashemene	*	-	-	-	-	*	*	-	-
Seraro	-	-	-	-	-	-	-	-	-
Akaki	-	-	-	-	-	-	-	-	-
Arsi Zone	72	*	*	26	36.11	26	36.11	*	*
Merti	*	-	-	-	-	*	*	*	*
Aseko	1	-	-	*	*	*	*	-	-
Gololcha	46	*	*	*	*	20	43.48	*	*
Jeju	*	-	-	-	-	*	*	-	-
Dodotana Sire	-	-	-	-	-	-	-	-	-
Zeway Dugda	-	-	-	-	-	-	-	-	-
Hitosa	*	-	-	*	*	*	*	-	-
Sude	*	-	-	*	*	-	-	-	-
Chole	6	-	-	*	*	3	50	-	-
Amigna	3	-	-	2	66.67	*	*	-	-
Seru	*	-	-	*	*	*	*	*	*
Robe	-	-	-	-	-	-	-	-	-
Tena	*	*	*	*	*	*	*	*	*
Sherka	*	-	-	*	*	*	*	-	-
Digeluna Tiio	-	-	-	-	-	-	-	-	-
Tiyo	*	-	-	-	-	*	*	-	-
Munesa	*	-	-	-	-	*	*	-	-
Bekoji	-	-	-	-	-	-	-	-	-
Gedeb	-	-	-	-	-	-	-	-	-
Kofele	-	-	-	-	-	-	-	-	-
West Harerge Zone	130	*	*	16	12.31	76	58.46	*	*
Mieso	*	-	-	-	-	*	*	-	-
Doba	4	-	-	*	*	*	*	-	-
Tulo	*	*	*	*	*	*	*	-	-
Mesela	3	-	-	*	*	*	*	-	-
Chiro	11	-	-	*	*	*	*	-	-
Goba Koricha	*	-	-	*	*	*	*	-	-
Anchar	*	-	-	*	*	-	-	-	-
Habro	22	-	-	-	-	10	45.45	*	*
Darolebu	66	-	-	*	*	54	81.82	-	-
Boke	*	-	-	-	-	*	*	-	-
Kuni	*	*	*	*	*	*	*	-	-

TABLE 6.12.1e: CONTD.3

Geographic Area	Oranges								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
East Harerge Zone	18	-	-	11	61.11	9	50	-	-
Kombolcha	*	-	-	*	*	*	*	-	-
Jarso	*	-	-	-	-	*	*	-	-
Gursum	*	-	-	-	-	-	-	-	-
Babile	*	-	-	*	*	-	-	-	-
Fedis	*	-	-	-	-	-	-	-	-
Haro Maya	*	-	-	-	-	*	*	-	-
Kurfa Chele	*	-	-	-	-	*	*	-	-
Kersa	*	-	-	*	*	-	-	-	-
Meta	1	-	-	*	*	1	100.00	-	-
Goro Gutu	*	-	-	*	*	*	*	-	-
Deder	*	-	-	*	*	*	*	-	-
Malka Balo	5	-	-	*	*	*	*	-	-
Bedeno	7	-	-	*	*	*	*	-	-
Girawa	-	-	-	-	-	-	-	-	-
Gola Oda	*	-	-	-	-	*	*	-	-
Bale Zone	48	-	-	*	*	7	14.58	-	-
Kokosa	-	-	-	-	-	-	-	-	-
Dodola	-	-	-	-	-	-	-	-	-
Adaba	-	-	-	-	-	-	-	-	-
Agarfa	*	-	-	*	*	*	*	-	-
Gasera	6	-	-	6	100.00	*	*	-	-
Gololcha	*	-	-	-	-	*	*	-	-
Legehida	*	-	-	-	-	*	*	-	-
Ginir	*	-	-	*	*	*	*	-	-
Sinanana Dinsho	*	-	-	-	-	-	-	-	-
Goba	*	-	-	-	-	-	-	-	-
Mennana Arena B.	-	-	-	-	-	-	-	-	-
Nensebo	*	-	-	-	-	*	*	-	-
Meda Welabu	-	-	-	-	-	-	-	-	-
Berbere	*	-	-	*	*	-	-	-	-
Guradamole	-	-	-	-	-	-	-	-	-
Goro	-	-	-	-	-	-	-	-	-
Raytu	-	-	-	-	-	-	-	-	-
Seweyna	*	-	-	-	-	*	*	-	-
Borena Zone	25	-	-	*	*	2	8	*	*
Uraga	*	-	-	-	-	-	-	-	-
Bore	-	-	-	-	-	-	-	-	-
Adolana Wadera	*	-	-	-	-	-	-	-	-
Odo Shakiso	*	-	-	-	-	-	-	-	-
Hager Mariam	*	-	-	-	-	*	*	-	-
Yabelo	*	-	-	*	*	-	-	-	-
Arero	-	-	-	-	-	-	-	-	-
Liben	-	-	-	-	-	-	-	-	-
Moyale	*	-	-	-	-	*	*	*	*
Dire	-	-	-	-	-	-	-	-	-
Teltele	-	-	-	-	-	-	-	-	-
Gelana Abaya	12	-	-	-	-	*	*	*	*

TABLE 6.12.1f Papayas

Geographic Area	Total Crop	Improved Seed		Irrigated		Fertilizer		Pesticide	
	Area	Area	%	Area	%	Area	%	Area	%
Oromia Region	1013	23	2.27	193	19.05	432	42.65	*	*
West Welega Zone	75	*	*	*	*	28	37.33	*	*
Mana Sibu	3	-	-	-	-	1	33.33	-	-
Nejo	*	-	-	-	-	*	*	*	*
Gimbi	4	-	-	-	-	2	50	-	-
Lalo Asabi	2	-	-	-	-	*	*	-	-
Boji	*	-	-	*	*	*	*	-	-
Ayra Guliso	1	-	-	-	-	*	*	-	-
Jarso	1	-	-	-	-	*	*	-	-
Gidami	2	-	-	-	-	*	*	-	-
Jimma Horo	1	-	-	-	-	*	*	-	-
Hawa Welel	8	*	*	-	-	*	*	-	-
Gawo Dale	17	*	*	*	*	5	29.41	-	-
Dale Sadi	9	-	-	-	-	1	11.11	-	-
Yubdo	*	-	-	*	*	*	*	-	-
Ganji	2	-	-	-	-	*	*	-	-
Haru	2	-	-	*	*	1	50	*	*
Nole Kaba	1	-	-	-	-	*	*	-	-
Lalo Kilie	*	-	-	-	-	*	*	-	-
Sayo	3	-	-	-	-	*	*	-	-
Anfilo	2	-	-	-	-	*	*	-	-
Begi	9	-	-	*	*	3	33.33	-	-
East Welega Zone	53	*	*	*	*	17	32.08	*	*
Limu	10	-	-	-	-	*	*	-	-
Ibantu	*	*	*	-	-	*	*	-	-
Gida Kiremu	8	-	-	-	-	*	*	*	*
Jarte	*	-	-	*	*	-	-	-	-
Amuru	*	-	-	-	-	*	*	-	-
Abe Dongoro	18	-	-	-	-	*	*	-	-
Jimma Horo	-	-	-	-	-	-	-	-	-
Abay Chomen	-	-	-	-	-	-	-	-	-
Guduru	-	-	-	-	-	-	-	-	-
Jimma Rare	-	-	-	-	-	-	-	-	-
Bila Seyo	1	-	-	*	*	*	*	-	-
Sibu Sire	*	*	*	*	*	*	*	-	-
Guto Wayu	*	-	-	-	-	-	-	-	-
Sasiga	*	-	-	-	-	*	*	-	-
Leka Dulecha	*	-	-	-	-	*	*	-	-
Diga	9	-	-	-	-	4	44.44	-	-
Jimma Arjo	*	-	-	-	-	*	*	-	-
Nunu Kumba	1	-	-	-	-	*	*	-	-
Wama Bonaya	1	-	-	-	-	1	100.00	-	-
Illibabor Zone	72	11	15.28	*	*	23	31.94	*	*
Darimu	11	*	*	-	-	2	18.18	-	-
Supena Sodo	4	*	*	*	*	*	*	-	-
Chora	*	*	*	-	-	*	*	-	-
Dega	*	-	-	-	-	*	*	-	-
Bedele	3	-	-	*	*	*	*	-	-
Gechi	*	-	-	-	-	*	*	-	-
Borecha	*	-	-	-	-	*	*	-	-
Dedesa	8	*	*	-	-	2	25	-	-

TABLE 6.12.1f: CONTD.1

Geographic Area	Papayes								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Yavu	16	*	*	-	-	*	*	*	*
Metu	11	*	*	-	-	6	54.55	-	-
Ale	*	-	-	-	-	*	*	-	-
Bure	14	*	*	*	*	4	28.57	-	-
Nono	*	-	-	-	-	*	*	-	-
Jimma Zone	136	*	*	*	*	43	31.62	-	-
Limu Seka	7	-	-	-	-	*	*	-	-
Limu Kosa	18	-	-	*	*	*	*	-	-
Sokoru	19	-	-	-	-	5	26.32	-	-
Tiro Afeta	3	-	-	-	-	2	66.67	-	-
Kersa	5	*	*	*	*	3	60	-	-
Mana	8	*	*	-	-	4	50	-	-
Goma	28	*	*	-	-	*	*	-	-
Gera	*	-	-	-	-	*	*	-	-
Seka chekorsa	37	-	-	-	-	8	21.62	-	-
Dedo	4	-	-	-	-	*	*	-	-
Omonada	5	-	-	-	-	*	*	-	-
Sigmo	-	-	-	-	-	-	-	-	-
Setema	*	-	-	-	-	*	*	-	-
West Shewa Zone	10	*	*	1	10	5	50	-	-
Ginde Beret	-	-	-	-	-	-	-	-	-
Jeldu	-	-	-	-	-	-	-	-	-
Ambo	*	-	-	*	*	*	*	-	-
Cheliya	1	-	-	*	*	*	*	-	-
Bako Tibe	*	-	-	-	-	*	*	-	-
Dano	1	-	-	*	*	*	*	-	-
Nono	*	-	-	-	-	*	*	-	-
Tikur	-	-	-	-	-	-	-	-	-
Amaya	2	*	*	*	*	1	50	-	-
Wonchi	-	-	-	-	-	-	-	-	-
Dendi	*	-	-	-	-	*	*	-	-
Ejerie	-	-	-	-	-	-	-	-	-
Adda Berga	*	*	*	*	*	*	*	-	-
Walmara	-	-	-	-	-	-	-	-	-
Alem Gana	-	-	-	-	-	-	-	-	-
Kersana Kondaltiti	-	-	-	-	-	-	-	-	-
Tole	-	-	-	-	-	-	-	-	-
Elu	*	-	-	-	-	*	*	-	-
Dawo	-	-	-	-	-	-	-	-	-
Walisona Goro	*	-	-	*	*	*	*	-	-
Becho	-	-	-	-	-	-	-	-	-
Kokir	*	-	-	-	-	*	*	-	-
Meta Robi	*	-	-	*	*	-	-	-	-
North Shewa Zone	1	*	*	*	*	*	*	-	-
Wara Jarso	*	-	-	*	*	*	*	-	-
Dera	*	*	*	*	*	-	-	-	-
Hidabu Abote	-	-	-	-	-	-	-	-	-
Kuyu	*	-	-	*	*	-	-	-	-
Degem	-	-	-	-	-	-	-	-	-
Gerar Jarso	*	-	-	*	*	-	-	-	-
Yaya Gulelena D.L.	-	-	-	-	-	-	-	-	-

TABLE 6.12.1f: CONTD.2

Geographic Area	Papayes								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Wuchalena Jido	-	-	-	-	-	-	-	-	-
Abichuna Gna'a	-	-	-	-	-	-	-	-	-
Kembibit	-	-	-	-	-	-	-	-	-
Berehna Aleltu	-	-	-	-	-	-	-	-	-
Mulona Sululta	-	-	-	-	-	-	-	-	-
East Shewa Zone	*	*	*	*	*	5	*	-	-
Fentale	*	-	-	*	*	-	-	-	-
Boset	*	-	-	-	-	-	-	-	-
Adama	*	*	*	*	*	*	*	-	-
Lome	*	-	-	-	-	*	*	-	-
Gimbichu	-	-	-	-	-	-	-	-	-
Ada'a Liben Chukala	*	*	*	*	*	*	*	-	-
Dugda Bora	*	-	-	*	*	*	*	-	-
Adami Tullu Jido K.	*	*	*	*	*	*	*	-	-
Arsi Negele	*	-	-	*	*	*	*	-	-
Shashemene	*	-	-	-	-	*	*	-	-
Seraro	*	-	-	-	-	-	-	-	-
Akaki	*	-	-	-	-	*	*	-	-
Arsi Zone	45	*	*	21	46.67	24	53.33	*	*
Merti	*	*	*	*	*	*	*	-	-
Aseko	1	-	-	1	100.00	*	*	-	-
Gololcha	20	-	-	*	*	14	70	-	-
Jeju	*	-	-	-	-	*	*	-	-
Dodotana Sire	1	*	*	*	*	*	*	-	-
Zeway Dugda	*	*	*	*	*	*	*	*	*
Hitosa	-	-	-	-	-	-	-	-	-
Sude	-	-	-	-	-	-	-	-	-
Chole	*	-	-	-	-	*	*	-	-
Amigna	*	-	-	-	-	-	-	-	-
Seru	*	-	-	-	-	*	*	-	-
Robe	-	-	-	-	-	-	-	-	-
Tena	*	-	-	*	*	*	*	-	-
Sherka	*	-	-	*	*	*	*	-	-
Digeluna Tiio	-	-	-	-	-	-	-	-	-
Tiyo	*	-	-	*	*	*	*	-	-
Munesa	*	-	-	*	*	*	*	-	-
Bekoji	*	-	-	*	*	*	*	-	-
Gedeb	-	-	-	-	-	-	-	-	-
Kofele	-	-	-	-	-	-	-	-	-
West Harerge Zone	330	4	1.21	60	18.18	171	51.82	*	*
Mieso	5	-	-	*	*	-	-	-	-
Doba	21	*	*	*	*	12	57.14	-	-
Tulo	*	*	*	*	*	*	*	-	-
Mesela	*	-	-	*	*	8	*	*	*
Chiro	89	-	-	35	39.33	34	38.2	-	-
Goba Koricha	14	-	-	*	*	*	*	-	-
Anchar	*	-	-	*	*	*	*	-	-
Habro	59	*	*	*	*	34	57.63	*	*
Darolebu	80	-	-	*	*	54	67.5	-	-
Boke	13	*	*	-	-	6	46.15	*	*
Kuni	25	*	*	4	16	15	60	-	-

TABLE 6.12.1f: CONTD.3

Geographic Area	Papayes								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
East Harerge Zone	122	*	*	35	28.69	83	68.03	*	*
Kombolcha	*	*	*	*	*	*	*	-	-
Jarso	*	-	-	*	*	*	*	-	-
Gursum	27	-	-	*	*	24	88.89	-	-
Babile	24	*	*	*	*	9	37.5	-	-
Fedis	-	-	-	-	-	-	-	-	-
Haro Maya	*	-	-	*	*	*	*	*	*
Kurfa Chele	1	*	*	1	100.00	1	100.00	-	-
Kersa	*	-	-	*	*	-	-	-	-
Meta	*	-	-	*	*	*	*	-	-
Goro Gutu	*	-	-	*	*	*	*	-	-
Deder	13	-	-	*	*	11	84.62	-	-
Malka Balo	24	-	-	5	20.83	16	66.67	-	-
Bedeno	8	-	-	*	*	*	*	-	-
Girawa	*	-	-	*	*	*	*	-	-
Gola Oda	*	-	-	*	*	*	*	-	-
Bale Zone	86	*	*	23	26.74	20	23.26	*	*
Kokosa	-	-	-	-	-	-	-	-	-
Dodola	-	-	-	-	-	-	-	-	-
Adaba	-	-	-	-	-	-	-	-	-
Agarfa	*	-	-	*	*	-	-	-	-
Gasera	12	-	-	12	100.00	3	25	-	-
Gololcha	7	*	*	-	-	*	*	*	*
Legehida	7	-	-	-	-	5	71.43	-	-
Ginir	9	*	*	*	*	*	*	-	-
Sinanana Dinsho	-	-	-	-	-	-	-	-	-
Goba	-	-	-	-	-	-	-	-	-
Mennana Arena B.	15	*	*	*	*	5	33.33	-	-
Nensebo	9	*	*	*	*	*	*	-	-
Meda Welabu	*	-	-	*	*	*	*	-	-
Berbere	17	-	-	*	*	*	*	-	-
Guradamole	-	-	-	-	-	-	-	-	-
Goro	-	-	-	-	-	-	-	-	-
Raytu	-	-	-	-	-	-	-	-	-
Seweyna	3	-	-	-	-	-	-	-	-
Borena Zone	34	1	2.94	2	5.88	14	41.18	*	*
Uraga	-	-	-	-	-	-	-	-	-
Bore	*	-	-	-	-	*	*	-	-
Adolana Wadera	*	-	-	-	-	*	*	-	-
Odo Shakiso	*	-	-	-	-	-	-	-	-
Hager Mariam	*	-	-	-	-	*	*	-	-
Yabelo	1	*	*	*	*	1	100.00	-	-
Arero	*	*	*	*	*	*	*	-	-
Liben	*	*	*	*	*	*	*	-	-
Moyale	8	*	*	1	12.5	5	62.5	*	*
Dire	*	*	*	*	*	*	*	*	*
Teltele	1	*	*	-	-	*	*	-	-
Gelana Abaya	*	-	-	-	-	*	*	-	-

TABLE 6.12.1g Pineapples

Geographic Area	Total Crop	Improved Seed		Irrigated		Fertilizer		Pesticide	
	Area	Area	%	Area	%	Area	%	Area	%
Oromia Region	22	-	-	*	*	4	18.18	-	-
West Welega Zone	1	-	-	-	-	*	*	-	-
Mana Sibu	-	-	-	-	-	-	-	-	-
Nejo	-	-	-	-	-	-	-	-	-
Gimbi	-	-	-	-	-	-	-	-	-
Lalo Asabi	-	-	-	-	-	-	-	-	-
Boji	-	-	-	-	-	-	-	-	-
Ayra Guliso	-	-	-	-	-	-	-	-	-
Jarso	-	-	-	-	-	-	-	-	-
Gidami	*	-	-	-	-	-	-	-	-
Jimma Horo	-	-	-	-	-	-	-	-	-
Hawa Welel	-	-	-	-	-	-	-	-	-
Gawo Dale	-	-	-	-	-	-	-	-	-
Dale Sadi	*	-	-	-	-	-	-	-	-
Yubdo	*	-	-	-	-	-	-	-	-
Ganji	-	-	-	-	-	-	-	-	-
Haru	-	-	-	-	-	-	-	-	-
Nole Kaba	-	-	-	-	-	-	-	-	-
Lalo Kilie	-	-	-	-	-	-	-	-	-
Sayo	*	-	-	-	-	-	-	-	-
Anfilo	*	-	-	-	-	*	*	-	-
Begi	-	-	-	-	-	-	-	-	-
East Welega Zone	*	-	-	-	-	*	*	-	-
Limu	-	-	-	-	-	-	-	-	-
Ibantu	-	-	-	-	-	-	-	-	-
Gida Kiremu	*	-	-	-	-	-	-	-	-
Jarte	-	-	-	-	-	-	-	-	-
Amuru	-	-	-	-	-	-	-	-	-
Abe Dongoro	*	-	-	-	-	-	-	-	-
Jimma Horo	-	-	-	-	-	-	-	-	-
Abay Chomen	*	-	-	-	-	*	*	-	-
Guduru	-	-	-	-	-	-	-	-	-
Jimma Rare	-	-	-	-	-	-	-	-	-
Bila Seyo	-	-	-	-	-	-	-	-	-
Sibu Sire	-	-	-	-	-	-	-	-	-
Guto Wayu	-	-	-	-	-	-	-	-	-
Sasiga	*	-	-	-	-	*	*	-	-
Leka Dulecha	-	-	-	-	-	-	-	-	-
Diga	-	-	-	-	-	-	-	-	-
Jimma Arjo	-	-	-	-	-	-	-	-	-
Nunu Kumba	-	-	-	-	-	-	-	-	-
Wama Bonaya	-	-	-	-	-	-	-	-	-
Illibabor Zone	1	-	-	-	-	*	*	-	-
Darimu	*	-	-	-	-	-	-	-	-
Supena Sodo	-	-	-	-	-	-	-	-	-
Chora	-	-	-	-	-	-	-	-	-
Dega	-	-	-	-	-	-	-	-	-
Bedele	*	-	-	-	-	-	-	-	-
Gechi	*	-	-	-	-	*	*	-	-
Borecha	*	-	-	-	-	-	-	-	-
Dedesa	*	-	-	-	-	*	*	-	-

TABLE 6.12.1g: CONTD.1

Geographic Area	Pineapples								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Yavu	*	-	-	-	-	-	-	-	-
Metu	*	-	-	-	-	*	*	-	-
Ale	*	-	-	-	-	-	-	-	-
Bure	*	-	-	-	-	-	-	-	-
Nono	*	-	-	-	-	-	-	-	-
Jimma Zone	10	-	-	-	-	3	30	-	-
Limu Seka	*	-	-	-	-	*	*	-	-
Limu Kosa	*	-	-	-	-	*	*	-	-
Sokoru	*	-	-	-	-	*	*	-	-
Tiro Afeta	-	-	-	-	-	-	-	-	-
Kersa	*	-	-	-	-	*	*	-	-
Mana	*	-	-	-	-	*	*	-	-
Goma	*	-	-	-	-	-	-	-	-
Gera	-	-	-	-	-	-	-	-	-
Seka chekorsa	*	-	-	-	-	*	*	-	-
Dedo	-	-	-	-	-	-	-	-	-
Omonada	*	-	-	-	-	*	*	-	-
Sigmo	-	-	-	-	-	-	-	-	-
Setema	-	-	-	-	-	-	-	-	-
West Shewa Zone	-	-	-	-	-	-	-	-	-
Ginde Beret	-	-	-	-	-	-	-	-	-
Jeldu	-	-	-	-	-	-	-	-	-
Ambo	-	-	-	-	-	-	-	-	-
Cheliya	-	-	-	-	-	-	-	-	-
Bako Tibe	-	-	-	-	-	-	-	-	-
Dano	-	-	-	-	-	-	-	-	-
Nono	-	-	-	-	-	-	-	-	-
Tikur	-	-	-	-	-	-	-	-	-
Amaya	-	-	-	-	-	-	-	-	-
Wonchi	-	-	-	-	-	-	-	-	-
Dendi	-	-	-	-	-	-	-	-	-
Ejerie	-	-	-	-	-	-	-	-	-
Adda Berga	-	-	-	-	-	-	-	-	-
Walmara	-	-	-	-	-	-	-	-	-
Alem Gana	-	-	-	-	-	-	-	-	-
Kersana Kondaltiti	-	-	-	-	-	-	-	-	-
Tole	-	-	-	-	-	-	-	-	-
Elu	-	-	-	-	-	-	-	-	-
Dawo	-	-	-	-	-	-	-	-	-
Walisona Goro	-	-	-	-	-	-	-	-	-
Becho	-	-	-	-	-	-	-	-	-
Kokir	-	-	-	-	-	-	-	-	-
Meta Robi	-	-	-	-	-	-	-	-	-
North Shewa Zone	-	-	-	-	-	-	-	-	-
Wara Jarso	-	-	-	-	-	-	-	-	-
Dera	-	-	-	-	-	-	-	-	-
Hidabu Abote	-	-	-	-	-	-	-	-	-
Kuyu	-	-	-	-	-	-	-	-	-
Degem	-	-	-	-	-	-	-	-	-
Gerar Jarso	-	-	-	-	-	-	-	-	-
Yaya Gulelena D.L.	-	-	-	-	-	-	-	-	-

TABLE 6.12.1h:Other Fruits

Geographic Area	Total Crop	Improved Seed		Irrigated		Fertilizer		Pesticide	
	Area	Area	%	Area	%	Area	%	Area	%
Oromia Region	695	*	*	57	8.2	330	47.48	*	*
West Welega Zone	31	*	*	*	*	12	38.71	-	-
Mana Sibu	*	-	-	-	-	-	-	-	-
Nejo	*	-	-	-	-	*	*	-	-
Gimbi	*	-	-	-	-	*	*	-	-
Lalo Asabi	*	-	-	-	-	*	*	-	-
Boji	1	-	-	-	-	1	100.00	-	-
Ayra Guliso	*	-	-	-	-	-	-	-	-
Jarso	*	-	-	-	-	*	*	-	-
Gidami	2	-	-	-	-	*	*	-	-
Jimma Horo	*	-	-	-	-	*	*	-	-
Hawa Welel	2	*	*	-	-	*	*	-	-
Gawo Dale	*	-	-	-	-	*	*	-	-
Dale Sadi	*	-	-	*	*	*	*	-	-
Yubdo	*	-	-	-	-	*	*	-	-
Ganji	*	-	-	-	-	-	-	-	-
Haru	*	-	-	-	-	*	*	-	-
Nole Kaba	*	-	-	-	-	*	*	-	-
Lalo Kilie	*	-	-	-	-	*	*	-	-
Sayo	8	-	-	-	-	3	37.5	-	-
Anfilo	1	-	-	-	-	*	*	-	-
Begi	*	-	-	-	-	*	*	-	-
East Welega Zone	25	*	*	*	*	13	52	*	*
Limu	16	-	-	-	-	8	50	-	-
Ibantu	1	*	*	-	-	1	100.00	*	*
Gida Kiremu	*	-	-	-	-	*	*	-	-
Jarte	*	-	-	*	*	*	*	-	-
Amuru	*	-	-	-	-	*	*	-	-
Abe Dongoro	*	-	-	-	-	*	*	-	-
Jimma Horo	*	-	-	-	-	*	*	-	-
Abay Chomen	*	-	-	-	-	*	*	-	-
Guduru	1	-	-	*	*	*	*	-	-
Jimma Rare	*	-	-	-	-	-	-	-	-
Bila Seyo	*	-	-	*	*	*	*	-	-
Sibu Sire	*	-	-	*	*	-	-	-	-
Guto Wayu	*	-	-	-	-	*	*	-	-
Sasiga	*	-	-	-	-	*	*	-	-
Leka Dulecha	*	-	-	-	-	*	*	-	-
Diga	*	-	-	-	-	-	-	-	-
Jimma Arjo	1	-	-	-	-	*	*	-	-
Nunu Kumba	*	-	-	-	-	*	*	-	-
Wama Bonaya	*	-	-	-	-	*	*	-	-
Illibabor Zone	12	*	*	-	-	4	33.33	-	-
Darimu	*	-	-	-	-	*	*	-	-
Supena Sodo	*	-	-	-	-	*	*	-	-
Chora	*	-	-	-	-	*	*	-	-
Dega	*	-	-	-	-	*	*	-	-
Bedele	*	-	-	-	-	*	*	-	-
Gechi	1	-	-	-	-	*	*	-	-
Borecha	*	-	-	-	-	*	*	-	-
Dedesa	*	-	-	-	-	*	*	-	-

TABLE 6.12.1h: CONTD.1

Geographic Area	Other Fruits								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Yavu	1	-	-	-	-	*	*	-	-
Metu	4	-	-	-	-	*	*	-	-
Ale	*	-	-	-	-	*	*	-	-
Bure	*	*	*	-	-	*	*	-	-
Nono	1	-	-	-	-	*	*	-	-
Jimma Zone	144	*	*	-	-	59	40.97	*	*
Limu Seka	*	-	-	-	-	-	-	-	-
Limu Kosa	*	-	-	-	-	*	*	-	-
Sokoru	7	-	-	-	-	3	42.86	*	*
Tiro Afeta	8	*	*	-	-	*	*	-	-
Kersa	3	-	-	-	-	2	66.67	-	-
Mana	8	*	*	-	-	2	25	-	-
Goma	15	-	-	-	-	*	*	-	-
Gera	3	-	-	-	-	*	*	-	-
Seka chekorsa	46	-	-	-	-	15	32.61	-	-
Dedo	41	*	*	-	-	26	63.41	-	-
Omonada	12	-	-	-	-	7	58.33	-	-
Sigmo	*	-	-	-	-	*	*	-	-
Setema	*	-	-	-	-	-	-	-	-
West Shewa Zone	29	*	*	8	27.59	14	48.28	*	*
Ginde Beret	-	-	-	-	-	-	-	-	-
Jeldu	*	-	-	*	*	-	-	-	-
Ambo	*	-	-	*	*	*	*	-	-
Cheliya	*	-	-	-	-	*	*	-	-
Bako Tibe	-	-	-	-	-	-	-	-	-
Dano	*	-	-	-	-	*	*	-	-
Nono	*	-	-	*	*	*	*	-	-
Tikur	*	-	-	-	-	*	*	-	-
Amaya	*	-	-	-	-	*	*	-	-
Wonchi	*	-	-	*	*	*	*	-	-
Dendi	*	-	-	-	-	*	*	-	-
Ejerie	*	-	-	-	-	*	*	-	-
Adda Berga	-	-	-	-	-	-	-	-	-
Walmara	*	*	*	*	*	7	*	*	*
Alem Gana	*	-	-	*	*	*	*	-	-
Kersana Kondaltiti	-	-	-	-	-	-	-	-	-
Tole	-	-	-	-	-	-	-	-	-
Elu	-	-	-	-	-	-	-	-	-
Dawo	*	-	-	-	-	*	*	-	-
Walisona Goro	3	-	-	*	*	2	66.67	-	-
Becho	*	-	-	-	-	*	*	-	-
Kokir	*	-	-	-	-	*	*	-	-
Meta Robi	*	-	-	*	*	*	*	-	-
North Shewa Zone	5	*	*	5	100.00	3	60	-	-
Wara Jarso	*	-	-	*	*	-	-	-	-
Dera	*	-	-	*	*	*	*	-	-
Hidabu Abote	*	-	-	*	*	*	*	-	-
Kuyu	*	-	-	*	*	*	*	-	-
Degem	*	*	*	*	*	*	*	-	-
Gerar Jarso	-	-	-	-	-	-	-	-	-
Yaya Gulelena D.L.	-	-	-	-	-	-	-	-	-

TABLE 6.12.1f: CONTD.2

Geographic Area	Other Fruits								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Wuchalena Jido	*	-	-	*	*	*	*	-	-
Abichuna Gna'a	-	-	-	-	-	-	-	-	-
Kembibit	-	-	-	-	-	-	-	-	-
Berehna Aleltu	-	-	-	-	-	-	-	-	-
Mulona Sululta	-	-	-	-	-	-	-	-	-
East Shewa Zone	*	*	*	*	*	*	*	*	*
Fentale	-	-	-	-	-	-	-	-	-
Boset	-	-	-	-	-	-	-	-	-
Adama	*	-	-	*	*	*	*	-	-
Lome	*	-	-	-	-	-	-	*	*
Gimbichu	-	-	-	-	-	-	-	-	-
Ada'a Liben Chukala	*	*	*	*	*	*	*	-	-
Dugda Bora	-	-	-	-	-	-	-	-	-
Adami Tullu Jido K.	-	-	-	-	-	-	-	-	-
Arsi Negele	-	-	-	-	-	-	-	-	-
Shashemene	*	-	-	-	-	*	*	-	-
Seraro	-	-	-	-	-	-	-	-	-
Akaki	-	-	-	-	-	-	-	-	-
Arsi Zone	18	*	*	*	*	*	*	-	-
Merti	*	-	-	-	-	*	*	-	-
Aseko	*	-	-	-	-	-	-	-	-
Gololcha	9	-	-	*	*	*	*	-	-
Jeju	-	-	-	-	-	-	-	-	-
Dodotana Sire	-	-	-	-	-	-	-	-	-
Zeway Dugda	*	-	-	*	*	*	*	-	-
Hitosa	-	-	-	-	-	-	-	-	-
Sude	-	-	-	-	-	-	-	-	-
Chole	*	-	-	*	*	-	-	-	-
Amigna	*	-	-	-	-	*	*	-	-
Seru	-	-	-	-	-	-	-	-	-
Robe	-	-	-	-	-	-	-	-	-
Tena	*	-	-	-	-	*	*	-	-
Sherka	-	-	-	-	-	-	-	-	-
Digeluna Tiio	*	-	-	-	-	*	*	-	-
Tiyo	*	*	*	-	-	*	*	-	-
Munesa	*	-	-	-	-	*	*	-	-
Bekoji	*	-	-	*	*	*	*	-	-
Gedeb	-	-	-	-	-	-	-	-	-
Kofele	-	-	-	-	-	-	-	-	-
West Harerge Zone	123	-	-	10	8.13	82	66.67	-	-
Mieso	*	-	-	-	-	*	*	-	-
Doba	6	-	-	*	*	*	*	-	-
Tulo	9	-	-	*	*	3	33.33	-	-
Mesela	7	-	-	1	14.29	4	57.14	-	-
Chiro	28	-	-	*	*	16	57.14	-	-
Goba Koricha	2	-	-	*	*	*	*	-	-
Anchar	1	-	-	*	*	*	*	-	-
Habro	6	-	-	-	-	3	50	-	-
Darolebu	10	-	-	*	*	6	60	-	-
Boke	*	-	-	-	-	*	*	-	-
Kuni	12	-	-	*	*	5	41.67	-	-

TABLE 6.12.1f: CONTD.3

Geographic Area	Other Fruits								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
East Harerge Zone	178	*	*	21	11.8	118	66.29	*	*
Kombolcha	11	*	*	*	*	10	90.91	-	-
Jarso	3	-	-	1	33.33	*	*	-	-
Gursum	7	-	-	*	*	*	*	-	-
Babile	*	-	-	*	*	*	*	-	-
Fedis	*	-	-	-	-	*	*	-	-
Haro Maya	11	-	-	*	*	9	81.82	-	-
Kurfa Chele	2	-	-	*	*	1	50	-	-
Kersa	27	-	-	*	*	21	77.78	-	-
Meta	42	-	-	2	4.76	18	42.86	*	*
Goro Gutu	10	-	-	*	*	*	*	-	-
Deder	5	-	-	2	40	*	*	-	-
Malka Balo	10	*	*	*	*	6	60	-	-
Bedeno	18	-	-	*	*	13	72.22	-	-
Girawa	*	-	-	*	*	*	*	-	-
Gola Oda	*	-	-	-	-	*	*	-	-
Bale Zone	24	-	-	12	50	5	20.83	*	*
Kokosa	-	-	-	-	-	-	-	-	-
Dodola	-	-	-	-	-	-	-	-	-
Adaba	-	-	-	-	-	-	-	-	-
Agarfa	-	-	-	-	-	-	-	-	-
Gasera	9	-	-	9	100.00	*	*	-	-
Gololcha	*	-	-	-	-	*	*	-	-
Legehida	-	-	-	-	-	-	-	-	-
Ginir	*	-	-	*	*	*	*	*	*
Sinanana Dinsho	-	-	-	-	-	-	-	-	-
Goba	-	-	-	-	-	-	-	-	-
Mennana Arena B.	*	-	-	-	-	*	*	-	-
Nensebo	*	-	-	-	-	-	-	-	-
Meda Welabu	*	-	-	-	-	*	*	-	-
Berbere	*	-	-	*	*	-	-	-	-
Guradamole	-	-	-	-	-	-	-	-	-
Goro	-	-	-	-	-	-	-	-	-
Raytu	-	-	-	-	-	-	-	-	-
Seweyna	-	-	-	-	-	-	-	-	-
Borena Zone	25	*	*	*	*	*	*	*	*
Uraga	*	*	*	-	-	*	*	-	-
Bore	*	-	-	-	-	*	*	-	-
Adolana Wadera	*	-	-	-	-	-	-	-	-
Odo Shakiso	*	-	-	-	-	-	-	-	-
Hager Mariam	13	-	-	-	-	-	-	-	-
Yabelo	1	*	*	*	*	1	100.00	-	-
Arero	-	-	-	-	-	-	-	-	-
Liben	*	-	-	-	-	-	-	-	-
Moyale	*	-	-	*	*	*	*	*	*
Dire	*	-	-	-	-	*	*	-	-
Teltele	-	-	-	-	-	-	-	-	-
Gelana Abaya	*	-	-	-	-	*	*	-	-

TABLE 6.12.2 URBAN HOLDINGS

Geographic Area	Fruit Crops								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Oromia Region	1011	75	7.42	116	11.47	115	11.37	33	3.26
West Welega Zone	163	3	1.84	*	*	11	6.75	*	*
Mana Sibu	26	*	*	*	*	4	15.38	-	-
Nejo	18	-	-	*	*	2	11.11	-	-
Gimbi	9	*	*	*	*	1	11.11	*	*
Lalo Asabi	*	*	*	-	-	*	*	-	-
Boji	2	-	-	-	-	*	*	-	-
Ayra Guliso	50	*	*	-	-	*	*	-	-
Jarso	2	-	-	*	*	*	*	-	-
Gidami	1	-	-	-	-	1	100.00	-	-
Jimma Horo	-	-	-	-	-	-	-	-	-
Hawa Welel	3	*	*	-	-	*	*	-	-
Gawo Dale	4	-	-	*	*	*	*	-	-
Dale Sadi	3	*	*	*	*	-	-	-	-
Yubdo	*	*	*	-	-	*	*	-	-
Ganji	*	-	-	-	-	-	-	-	-
Haru	*	-	-	-	-	-	-	-	-
Nole Kaba	*	-	-	-	-	*	*	-	-
Lalo Kilie	1	-	-	-	-	*	*	*	*
Sayo	4	*	*	*	*	1	25	-	-
Anfilo	*	*	*	-	-	*	*	-	-
Begi	32	-	-	-	-	*	*	-	-
East Welega Zone	86	*	*	1	1.16	6	6.98	*	*
Limu	*	-	-	-	-	*	*	-	-
Ibantu	-	-	-	-	-	-	-	-	-
Gida Kiremu	13	-	-	-	-	3	23.08	-	-
Jarte	-	-	-	-	-	-	-	-	-
Amuru	*	-	-	-	-	*	*	-	-
Abe Dongoro	*	-	-	-	-	-	-	-	-
Jimma Horo	-	-	-	-	-	-	-	-	-
Abay Chomen	*	*	*	*	*	*	*	*	*
Guduru	*	-	-	*	*	-	-	-	-
Jimma Rare	-	-	-	-	-	-	-	-	-
Bila Seyo	1	*	*	*	*	*	*	-	-
Sibu Sire	*	-	-	-	-	*	*	-	-
Guto Wayu	*	-	-	*	*	*	*	-	-
Sasiga	2	-	-	*	*	1	50	-	-
Leka Dulecha	-	-	-	-	-	-	-	-	-
Diga	60	-	-	-	-	*	*	-	-
Jimma Arjo	*	-	-	-	-	-	-	-	-
Nunu Kumba	*	-	-	-	-	*	*	-	-
Wama Bonaya	*	-	-	-	-	*	*	-	-
Illibabor Zone	40	1	2.5	1	2.5	3	7.5	*	*
Darimu	1	-	-	-	-	-	-	-	-
Supena Sodo	5	*	*	*	*	*	*	-	-
Chora	*	*	*	-	-	*	*	-	-
Dega	*	-	-	-	-	*	*	-	-
Bedele	2	*	*	*	*	*	*	-	-
Gechi	*	-	-	*	*	*	*	-	-
Borecha	1	-	-	-	-	-	-	-	-
Dedesa	1	*	*	-	-	*	*	-	-

TABLE 6.12.2: CONTD.1

Geographic Area	Fruit Crops								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Yavu	10	*	*	-	-	*	*	*	*
Metu	8	*	*	*	*	1	12.5	*	*
Ale	1	*	*	*	*	*	*	-	-
Bure	10	*	*	*	*	1	10	*	*
Nono	*	-	-	-	-	-	-	-	-
Jimma Zone	219	*	*	6	2.74	35	15.98	*	*
Limu Seka	*	*	*	*	*	*	*	*	*
Limu Kosa	2	*	*	-	-	*	*	-	-
Sokoru	11	*	*	*	*	5	45.45	*	*
Tiro Afeta	1	*	*	-	-	1	100.00	-	-
Kersa	64	2	3.13	6	9.38	22	34.38	*	*
Mana	2	*	*	*	*	*	*	-	-
Goma	61	*	*	*	*	3	4.92	-	-
Gera	*	*	*	-	-	-	-	-	-
Seka chekorsa	15	*	*	-	-	*	*	-	-
Dedo	*	*	*	-	-	*	*	-	-
Omonada	5	*	*	*	*	1	20	-	-
Sigmo	*	-	-	-	-	-	-	-	-
Setema	*	-	-	-	-	-	-	-	-
West Shewa Zone	44	1	2.27	19	43.18	15	34.09	*	*
Ginde Beret	*	-	-	-	-	*	*	-	-
Jeldu	-	-	-	-	-	-	-	-	-
Ambo	1	*	*	1	100.00	1	100.00	*	*
Cheliya	4	-	-	1	25	2	50	-	-
Bako Tibe	29	1	3.45	17	58.62	*	*	*	*
Dano	*	-	-	-	-	*	*	-	-
Nono	1	-	-	-	-	*	*	-	-
Tikur	*	*	*	-	-	*	*	-	-
Amaya	*	*	*	-	-	*	*	-	-
Wonchi	-	-	-	-	-	-	-	-	-
Dendi	*	-	-	*	*	*	*	-	-
Ejerie	*	*	*	*	*	*	*	-	-
Adda Berga	-	-	-	-	-	-	-	-	-
Walmara	3	*	*	1	33.33	1	33.33	-	-
Alem Gana	2	-	-	*	*	*	*	*	*
Kersana Kondaltiti	-	-	-	-	-	-	-	-	-
Tole	-	-	-	-	-	-	-	-	-
Elu	-	-	-	-	-	-	-	-	-
Dawo	-	-	-	-	-	-	-	-	-
Walisona Goro	4	*	*	*	*	3	75	-	-
Becho	*	-	-	*	*	*	*	-	-
Kokir	-	-	-	-	-	-	-	-	-
Meta Robi	-	-	-	-	-	-	-	-	-
North Shewa Zone	*	*	*	*	*	*	*	-	-
Wara Jarso	*	-	-	*	*	*	*	-	-
Dera	*	-	-	*	*	-	-	-	-
Hidabu Abote	*	-	-	*	*	*	*	-	-
Kuyu	-	-	-	-	-	-	-	-	-
Degem	*	*	*	*	*	*	*	-	-
Gerar Jarso	*	-	-	-	-	-	-	-	-
Yaya Gulelena D.L.	*	-	-	*	*	*	*	-	-

TABLE 6.12.2: CONTD.2

Geographic Area	Fruit Crops								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Wuchalena Jido	-	-	-	-	-	-	-	-	-
Abichuna Gna'a	-	-	-	-	-	-	-	-	-
Kembibit	-	-	-	-	-	-	-	-	-
Berehna Aleltu	-	-	-	-	-	-	-	-	-
Mulona Sululta	-	-	-	-	-	-	-	-	-
East Shewa Zone	62	*	*	52	83.87	10	16.13	11	17.74
Fentale	*	-	-	*	*	*	*	*	*
Boset	*	-	-	*	*	*	*	*	*
Adama	1	*	*	1	100.00	*	*	*	*
Lome	*	-	-	*	*	-	-	*	*
Gimbichu	-	-	-	-	-	-	-	-	-
Ada'a Liben Chukala	*	*	*	*	*	*	*	*	*
Dugda Bora	47	*	*	43	91.49	*	*	10	21.28
Adami Tullu Jido K.	*	-	-	*	*	*	*	-	-
Arsi Negele	*	-	-	*	*	*	*	-	-
Shashemene	1	*	*	*	*	*	*	-	-
Seraro	*	-	-	-	-	-	-	-	-
Arsi Zone	24	*	*	18	75	14	58.33	3	12.5
Merti	*	-	-	*	*	-	-	*	*
Aseko	-	-	-	-	-	-	-	-	-
Gololcha	4	-	-	*	*	*	*	-	-
Jeju	-	-	-	-	-	-	-	-	-
Dodotana Sire	19	*	*	16	84.21	12	63.16	3	15.79
Zeway Dugda	*	-	-	*	*	*	*	-	-
Hitosa	*	*	*	*	*	*	*	*	*
Sude	-	-	-	-	-	-	-	-	-
Chole	-	-	-	-	-	-	-	-	-
Amigna	-	-	-	-	-	-	-	-	-
Seru	-	-	-	-	-	-	-	-	-
Robe	*	-	-	*	*	-	-	-	-
Tena	*	-	-	*	*	-	-	-	-
Sherka	*	-	-	*	*	*	*	-	-
Digeluna Tiio	-	-	-	-	-	-	-	-	-
Tiyo	*	*	*	*	*	*	*	*	*
Munesa	*	-	-	-	-	*	*	-	-
Bekoji	*	-	-	-	-	*	*	-	-
Gedeb	-	-	-	-	-	-	-	-	-
Kofele	-	-	-	-	-	-	-	-	-
West Harerge Zone	*	*	*	9	*	3	*	*	*
Mieso	*	*	*	*	*	*	*	-	-
Doba	*	-	-	*	*	*	*	-	-
Tulo	*	-	-	*	*	*	*	*	*
Mesela	1	-	-	*	*	*	*	-	-
Chiro	2	*	*	2	100.00	*	*	-	-
Goba Koricha	*	-	-	*	*	*	*	-	-
Anchar	*	-	-	-	-	-	-	-	-
Habro	1	-	-	*	*	*	*	*	*
Darolebu	1	-	-	*	*	*	*	-	-
Boke	-	-	-	-	-	-	-	-	-
Kuni	*	-	-	*	*	*	*	-	-

TABLE 6.12.2: CONTD.3

Geographic Area	Bananas								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
East Harerge Zone	7	2	28.57	3	42.86	3	42.86	*	*
Kombolcha	-	-	-	-	-	-	-	-	-
Jarso	-	-	-	-	-	-	-	-	-
Gursum	*	-	-	*	*	*	*	-	-
Babile	6	2	33.33	3	50	3	50	-	-
Fedis	*	-	-	-	-	-	-	-	-
Haro Maya	*	*	*	-	-	*	*	*	*
Kurfa Chele	*	-	-	*	*	*	*	-	-
Kersa	*	-	-	*	*	-	-	-	-
Meta	*	-	-	*	*	-	-	-	-
Goro Gutu	-	-	-	-	-	-	-	-	-
Deder	*	-	-	*	*	*	*	-	-
Malka Balo	-	-	-	-	-	-	-	-	-
Bedeno	-	-	-	-	-	-	-	-	-
Girawa	-	-	-	-	-	-	-	-	-
Gola Oda	-	-	-	-	-	-	-	-	-
Bale Zone	72	6	8.33	5	6.94	5	6.94	*	*
Kokosa	-	-	-	-	-	-	-	-	-
Dodola	*	-	-	-	-	-	-	-	-
Adaba	*	-	-	*	*	-	-	-	-
Agarfa	*	-	-	*	*	-	-	-	-
Gasera	-	-	-	-	-	-	-	-	-
Gololcha	*	-	-	-	-	*	*	-	-
Legehida	-	-	-	-	-	-	-	-	-
Ginir	*	*	*	*	*	*	*	*	*
Sinanana Dinsho	-	-	-	-	-	-	-	-	-
Goba	-	-	-	-	-	-	-	-	-
Mennana Arena B.	68	6	8.82	3	4.41	4	5.88	*	*
Nensebo	2	-	-	-	-	-	-	-	-
Meda Welabu	*	-	-	*	*	*	*	-	-
Berbere	*	-	-	*	*	-	-	*	*
Goro	1	-	-	*	*	*	*	-	-
Raytu	-	-	-	-	-	-	-	-	-
Seweyna	-	-	-	-	-	-	-	-	-
Borena Zone	249	*	*	2	0.8	10	4.02	*	*
Uraga	-	-	-	-	-	-	-	-	-
Bore	-	-	-	-	-	-	-	-	-
Adolana Wadera	233	*	*	*	*	9	3.86	*	*
Odo Shakiso	6	*	*	*	*	*	*	-	-
Hager Mariam	*	*	*	*	*	*	*	-	-
Yabelo	1	*	*	*	*	*	*	-	-
Arero	1	1	100.00	*	*	*	*	-	-
Liben	3	*	*	*	*	*	*	*	*
Moyale	*	*	*	*	*	*	*	-	-
Dire	5	*	*	*	*	*	*	*	*
Teltele	*	-	-	-	-	-	-	-	-

TABLE 6.13:AREA OF LAND UNDER IMPROVED FARM PRACTICES BY CROP CATEGORY IN RURAL AND URBAN AREAS, FOR PRIVATE HOLDINGS

Geographic Area	Stimulant Crops								
	Total Crop	Improved Seed		Irrigated		Fertilizer		Pesticide	
	Area	Area	%	Area	%	Area	%	Area	%
Oromia Region	247465	11114	4.49	14236	5.75	60003	24.25	4419	1.79
West Welega Zone	52209	1447	2.77	182	0.35	6000	11.49	263	0.5
Mana Sibu	4858	*	*	*	*	799	16.45	*	*
Nejo	1665	*	*	17	1.02	498	29.91	*	*
Gimbi	2473	59	2.39	12	0.49	151	6.11	27	1.09
Lalo Asabi	2804	39	1.39	7	0.25	295	10.52	10	0.36
Boji	1837	43	2.34	12	0.65	272	14.81	28	1.52
Ayra Guliso	4001	101	2.52	*	*	179	4.47	1	0.02
Jarso	642	6	0.93	*	*	288	44.86	*	*
Gidami	3749	55	1.47	*	*	303	8.08	*	*
Jimma Horo	1063	*	*	*	*	77	7.24	*	*
Hawa Welel	722	13	1.8	*	*	75	10.39	*	*
Gawo Dale	3105	77	2.48	*	*	402	12.95	*	*
Dale Sadi	1892	116	6.13	-	-	100	5.29	9	0.48
Yubdo	841	10	1.19	*	*	87	10.34	*	*
Ganji	1925	12	0.62	*	*	288	14.96	*	*
Haru	3591	319	8.88	*	*	399	11.11	*	*
Nole Kaba	4156	186	4.48	*	*	773	18.6	*	*
Lalo Kilie	1019	10	0.98	*	*	123	12.07	-	-
Sayo	1634	59	3.61	*	*	251	15.36	-	-
Anfilo	6660	277	4.16	*	*	220	3.3	*	*
Begi	3574	*	*	*	*	420	11.75	-	-
East Welega Zone	3920	88	2.24	95	2.42	1207	30.79	9	0.23
Limu	122	*	*	7	5.74	73	59.84	*	*
Ibantu	11	2	18.18	*	*	8	72.73	*	*
Gida Kiremu	95	*	*	*	*	63	66.32	-	-
Jarte	104	-	-	7	6.73	60	57.69	*	*
Amuru	63	*	*	*	*	33	52.38	*	*
Abe Dongoro	307	*	*	*	*	37	12.05	-	-
Jimma Horo	158	*	*	*	*	105	66.46	*	*
Abay Chomen	36	*	*	*	*	27	75	*	*
Guduru	183	*	*	*	*	127	69.4	*	*
Jimma Rare	31	-	-	*	*	17	54.84	-	-
Bila Seyo	138	6	4.35	4	2.9	65	47.1	*	*
Sibu Sire	114	*	*	12	10.53	43	37.72	-	-
Guto Wayu	1121	7	0.62	9	0.8	181	16.15	*	*
Sasiga	893	*	*	*	*	177	19.82	*	*
Leka Dulecha	156	3	1.92	*	*	61	39.1	*	*
Diga	265	*	*	*	*	73	27.55	*	*
Jimma Arjo	34	-	-	*	*	17	50	*	*
Nunu Kumba	22	*	*	*	*	10	45.45	-	-
Wama Bonaya	65	-	-	*	*	29	44.62	*	*
Illibabor Zone	35172	4233	12.04	50	0.14	2124	6.04	85	0.24
Darimu	1913	*	*	*	*	69	3.61	*	*
Supena Sodo	2158	*	*	*	*	104	4.82	*	*
Chora	5014	966	19.27	*	*	338	6.74	*	*
Dega	345	*	*	*	*	24	6.96	-	-
Bedele	1324	51	3.85	*	*	90	6.8	*	*
Gechi	633	27	4.27	3	0.47	55	8.69	-	-
Borecha	433	-	-	*	*	27	6.24	-	-
Dedesa	2441	277	11.35	*	*	*	*	-	-

TABLE 6.13: CONTD.1

Geographic Area	Stimulant Crops								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Yayu	7050	1352	19.18	*	*	381	5.4	*	*
Metu	7687	936	12.18	18	0.23	452	5.88	*	*
Ale	4035	437	10.83	*	*	263	6.52	8	0.2
Bure	1602	77	4.81	2	0.12	126	7.87	*	*
Nono	537	-	-	-	-	50	9.31	*	*
Jimma Zone	50714	3288	6.48	258	0.51	6189	12.2	206	0.41
Limu Seka	4718	*	*	*	*	329	6.97	*	*
Limu Kosa	11171	*	*	57	0.51	478	4.28	*	*
Sokoru	780	2	0.26	*	*	406	52.05	15	1.92
Tiro Afeta	413	7	1.69	*	*	190	46	*	*
Kersa	2023	69	3.41	*	*	912	45.08	*	*
Mana	7648	515	6.73	*	*	820	10.72	*	*
Goma	12712	509	4	*	*	526	4.14	*	*
Gera	2171	197	9.07	*	*	128	5.9	*	*
Seka chekorsa	5322	311	5.84	*	*	911	17.12	*	*
Dedo	1953	*	*	*	*	640	32.77	*	*
Omonada	1098	*	*	*	*	521	47.45	10	0.91
Sigmo	278	*	*	-	-	200	71.94	*	*
Setema	427	*	*	*	*	127	29.74	*	*
West Shewa Zone	2717	51	1.88	426	15.68	1957	72.03	*	*
Ginde Beret	130	-	-	*	*	89	68.46	-	-
Jeldu	108	-	-	35	32.41	68	62.96	*	*
Ambo	101	*	*	*	*	69	68.32	*	*
Cheliya	185	*	*	12	6.49	121	65.41	*	*
Bako Tibe	91	10	10.99	27	29.67	36	39.56	*	*
Dano	158	*	*	10	6.33	45	28.48	*	*
Nono	69	-	-	*	*	56	81.16	*	*
Tikur	31	-	-	*	*	28	90.32	*	*
Amaya	48	5	10.42	*	*	36	75	-	-
Wonchi	58	1	1.72	10	17.24	43	74.14	*	*
Dendi	138	-	-	*	*	86	62.32	*	*
Ejerie	48	-	-	1	2.08	39	81.25	-	-
Adda Berga	45	*	*	17	37.78	27	60	-	-
Walmara	63	-	-	18	28.57	49	77.78	*	*
Alem Gana	216	*	*	*	*	140	64.81	*	*
Kersana Kondaltiti	52	-	-	*	*	45	86.54	-	-
Tole	18	-	-	8	44.44	14	77.78	-	-
Elu	3	-	-	-	-	2	66.67	*	*
Dawo	9	-	-	*	*	8	88.89	-	-
Walisona Goro	955	3	0.31	129	13.51	820	85.86	*	*
Becho	3	-	-	*	*	2	66.67	-	-
Kokir	108	-	-	-	-	92	85.19	*	*
Meta Robi	81	-	-	25	30.86	42	51.85	-	-
North Shewa Zone	470	*	*	230	48.94	207	44.04	4	0.85
Wara Jarso	62	*	*	40	64.52	12	19.35	*	*
Dera	88	*	*	64	72.73	37	42.05	*	*
Hidabu Abote	40	*	*	17	42.5	28	70	*	*
Kuyu	54	-	-	27	50	15	27.78	-	-
Degem	53	-	-	*	*	46	86.79	-	-
Gerar Jarso	54	-	-	27	50	6	11.11	*	*
Yaya Gulelena D.L.	42	*	*	*	*	20	47.62	*	*

TABLE 6.13: CONTD.2

Geographic Area	Stimulant Crops								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Wuchalena Jido	7	-	-	*	*	5	71.43	-	-
Abichuna Gna'a	5	-	-	*	*	2	40	-	-
Kembibit	1	-	-	-	-	1	100.00	-	-
Berehna Aleltu	33	-	-	*	*	22	66.67	*	*
Mulona Sululta	32	-	-	*	*	11	34.38	-	-
East Shewa Zone	861	2	0.23	*	*	473	54.94	76	8.83
Fentale	*	-	-	*	*	-	-	*	*
Boset	78	*	*	*	*	*	*	*	*
Adama	*	*	*	*	*	*	*	*	*
Lome	96	-	-	*	*	87	90.63	-	-
Gimbichu	60	-	-	*	*	40	66.67	*	*
Ada'a Liben Chukala	194	*	*	*	*	160	82.47	*	*
Dugda Bora	*	*	*	*	*	*	*	*	*
Adami Tullu Jido K.	*	-	-	-	-	-	-	-	-
Arsi Negele	10	*	*	*	*	*	*	*	*
Shashemene	46	*	*	*	*	41	89.13	*	*
Seraro	71	-	-	-	-	23	32.39	*	*
Akaki	28	-	-	*	*	24	85.71	*	*
Arsi Zone	6582	30	0.46	855	12.99	3219	48.91	386	5.86
Merti	239	*	*	*	*	147	61.51	*	*
Aseko	474	2	0.42	179	37.76	122	25.74	83	17.51
Gololcha	4229	*	*	425	10.05	1974	46.68	*	*
Jeju	144	*	*	*	*	125	86.81	96	66.67
Dodotana Sire	86	*	*	*	*	47	54.65	3	3.49
Zeway Dugda	*	-	-	*	*	-	-	-	-
Hitosa	99	*	*	29	29.29	61	61.62	*	*
Sude	107	-	-	*	*	*	*	-	-
Chole	432	*	*	72	16.67	258	59.72	*	*
Amigna	227	*	*	44	19.38	151	66.52	*	*
Seru	189	-	-	*	*	*	*	*	*
Robe	22	-	-	*	*	16	72.73	*	*
Tena	50	-	-	*	*	13	26	*	*
Sherka	59	-	-	*	*	40	67.8	-	-
Digeluna Tiio	41	-	-	*	*	22	53.66	-	-
Tiyo	63	-	-	*	*	39	61.9	*	*
Munesa	60	*	*	*	*	44	73.33	*	*
Bekoji	42	-	-	*	*	28	66.67	-	-
Gedeb	*	-	-	-	-	*	*	-	-
Kofele	*	-	-	-	-	*	*	-	-
West Harerge Zone	33645	815	2.42	5321	15.82	14033	41.71	1147	3.41
Mieso	835	-	-	148	17.72	16	1.92	156	18.68
Doba	1625	16	0.98	213	13.11	676	41.6	33	2.03
Tulo	2067	*	*	476	23.03	1075	52.01	*	*
Mesela	2628	102	3.88	996	37.9	1516	57.69	26	0.99
Chiro	5569	*	*	1782	32	1434	25.75	*	*
Goba Koricha	1330	*	*	468	35.19	434	32.63	86	6.47
Anchar	457	*	*	118	25.82	77	16.85	32	7
Habro	5714	111	1.94	419	7.33	2516	44.03	302	5.29
Darolebu	5819	319	5.48	254	4.37	3345	57.48	185	3.18
Boke	4206	114	2.71	*	*	1393	33.12	25	0.59
Kuni	3395	107	3.15	442	13.02	1551	45.68	193	5.68

TABLE 6.13: CONTD.3

Geographic Area	Stimulant Crops								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
East Harerge Zone	34093	200	0.59	5748	16.86	20705	60.73	1900	5.57
Kombolcha	2027	-	-	432	21.31	1674	82.59	12	0.59
Jarso	1340	-	-	379	28.28	794	59.25	*	*
Gursum	2282	*	*	247	10.82	1075	47.11	*	*
Babile	631	*	*	*	*	222	35.18	*	*
Fedis	4082	-	-	*	*	2854	69.92	*	*
Haro Maya	4740	-	-	753	15.89	3659	77.19	1269	26.77
Kurfa Chele	483	1	0.21	65	13.46	187	38.72	*	*
Kersa	3179	-	-	*	*	1673	52.63	*	*
Meta	2269	*	*	377	16.62	1256	55.35	*	*
Goro Gutu	2304	*	*	375	16.28	1115	48.39	*	*
Deder	3267	*	*	1010	30.92	1961	60.02	*	*
Malka Balo	2345	32	1.36	689	29.38	1120	47.76	70	2.99
Bedeno	2753	123	4.47	857	31.13	1922	69.81	85	3.09
Girawa	1871	*	*	335	17.9	936	50.03	*	*
Gola Oda	521	*	*	51	9.79	255	48.94	*	*
Bale Zone	8057	182	2.26	857	10.64	1558	19.34	206	2.56
Kokosa	*	-	-	-	-	*	*	-	-
Dodola	*	-	-	*	*	*	*	*	*
Adaba	*	-	-	*	*	*	*	-	-
Agarfa	67	-	-	*	*	11	16.42	-	-
Gasera	370	*	*	366	98.92	44	11.89	*	*
Gololcha	947	*	*	*	*	311	32.84	*	*
Legehida	259	4	1.54	*	*	153	59.07	15	5.79
Ginir	744	*	*	*	*	344	46.24	*	*
Sinanana Dinsho	33	-	-	*	*	12	36.36	-	-
Goba	53	-	-	*	*	5	9.43	-	-
Mennana Arena B.	2530	*	*	*	*	332	13.12	22	0.87
Nensebo	864	114	13.19	*	*	202	23.38	*	*
Meda Welabu	*	*	*	-	-	*	*	-	-
Berbere	1852	-	-	80	4.32	29	1.57	*	*
Guradamole	25	-	-	*	*	*	*	-	-
Goro	15	-	-	1	6.67	*	*	-	-
Raytu	-	-	-	-	-	-	-	-	-
Seweyna	170	*	*	*	*	25	14.71	*	*
Borena Zone	19026	760	3.99	*	*	2330	12.25	119	0.63
Uraga	1052	*	*	*	*	12	1.14	*	*
Bore	79	*	*	*	*	42	53.16	-	-
Adolana Wadera	567	34	6	3	0.53	56	9.88	7	1.23
Odo Shakiso	848	45	5.31	*	*	*	*	*	*
Hager Mariam	13191	357	2.71	*	*	*	*	*	*
Yabelo	*	-	-	-	-	*	*	-	-
Arero	*	*	*	*	*	*	*	-	-
Liben	2	-	-	*	*	-	-	*	*
Moyale	*	*	*	*	*	*	*	*	*
Dire	*	*	*	*	*	*	*	*	*
Teltele	-	-	-	-	-	-	-	-	-
Gelana Abaya	3108	272	8.75	*	*	1220	39.25	*	*

TABLE 6.13.1: RURAL MEHER

Geographic Area	Total Crop Area	Stimulant Crops							
		Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Oromia Region	236016	9817	4.16	13954	5.91	58839	24.93	4233	1.79
West Welega Zone	47876	1143	2.39	161	0.34	5875	12.27	239	0.5
Mana Sibu	4739	*	*	*	*	790	16.67	*	*
Nejo	1343	*	*	12	0.89	496	36.93	*	*
Gimbi	2254	54	2.4	12	0.53	150	6.65	*	*
Lalo Asabi	2566	34	1.33	*	*	284	11.07	*	*
Boji	1820	42	2.31	12	0.66	270	14.84	27	1.48
Ayra Guliso	2628	77	2.93	*	*	167	6.35	*	*
Jarso	619	*	*	*	*	287	46.37	*	*
Gidami	3557	*	*	*	*	294	8.27	*	*
Jimma Horo	1010	*	*	*	*	77	7.62	*	*
Hawa Welel	682	11	1.61	*	*	74	10.85	*	*
Gawo Dale	2857	68	2.38	*	*	392	13.72	*	*
Dale Sadi	1783	59	3.31	-	-	89	4.99	*	*
Yubdo	794	6	0.76	*	*	86	10.83	*	*
Ganji	1860	8	0.43	*	*	288	15.48	*	*
Haru	3241	203	6.26	*	*	366	11.29	*	*
Nole Kaba	4090	180	4.4	*	*	772	18.88	*	*
Lalo Kilie	890	*	*	*	*	123	13.82	-	-
Sayo	1424	54	3.79	*	*	232	16.29	-	-
Anfilo	6207	249	4.01	-	-	217	3.5	*	*
Begi	3512	*	*	*	*	420	11.96	-	-
East Welega Zone	3611	40	1.11	88	2.44	1127	31.21	6	0.17
Limu	107	*	*	*	*	59	55.14	*	*
Ibantu	11	2	18.18	*	*	8	72.73	*	*
Gida Kiremu	73	*	*	*	*	44	60.27	-	-
Jarte	100	-	-	7	7	58	58	*	*
Amuru	61	*	*	*	*	32	52.46	*	*
Abe Dongoro	262	*	*	*	*	36	13.74	-	-
Jimma Horo	149	*	*	*	*	99	66.44	*	*
Abay Chomen	34	*	*	*	*	25	73.53	*	*
Guduru	168	*	*	*	*	113	67.26	-	-
Jimma Rare	28	-	-	*	*	15	53.57	-	-
Bila Seyo	130	4	3.08	3	2.31	62	47.69	*	*
Sibu Sire	108	*	*	12	11.11	42	38.89	-	-
Guto Wayu	1080	*	*	*	*	174	16.11	-	-
Sasiga	763	*	*	*	*	171	22.41	*	*
Leka Dulecha	154	*	*	*	*	61	39.61	*	*
Diga	261	*	*	*	*	73	27.97	*	*
Jimma Arjo	34	-	-	*	*	17	50	*	*
Nunu Kumba	22	*	*	*	*	10	45.45	-	-
Wama Bonaya	65	-	-	*	*	29	44.62	*	*
Illibabor Zone	33676	4087	12.14	41	0.12	2086	6.19	74	0.22
Darimu	1900	*	*	*	*	69	3.63	*	*
Supena Sodo	1862	*	*	*	*	104	5.59	-	-
Chora	4848	922	19.02	*	*	333	6.87	*	*
Dega	345	*	*	*	*	23	6.67	-	-
Bedele	1285	51	3.97	*	*	89	6.93	*	*
Gechi	534	6	1.12	3	0.56	47	8.8	-	-
Borecha	419	-	-	*	*	27	6.44	-	-
Dedesa	2294	272	11.86	*	*	*	*	-	-

TABLE 6.13.1: CONTD.1

Geographic Area	Stimulant Crops								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Yavu	6865	1341	19.53	*	*	374	5.45	*	*
Metu	7355	900	12.24	*	*	447	6.08	*	*
Ale	3902	428	10.97	*	*	260	6.66	*	*
Bure	1539	62	4.03	1	0.06	117	7.6	*	*
Nono	529	-	-	-	-	50	9.45	*	*
Jimma Zone	47940	2584	5.39	246	0.51	5877	12.26	186	0.39
Limu Seka	4029	*	*	*	*	328	8.14	*	*
Limu Kosa	10857	*	*	57	0.53	451	4.15	*	*
Sokoru	744	*	*	*	*	401	53.9	15	2.02
Tiro Afeta	411	7	1.7	*	*	189	45.99	*	*
Kersa	1743	61	3.5	*	*	695	39.87	*	*
Mana	7595	508	6.69	*	*	812	10.69	*	*
Goma	11915	449	3.77	*	*	498	4.18	-	-
Gera	1986	173	8.71	-	-	126	6.34	*	*
Seka chekorsa	5110	222	4.34	*	*	888	17.38	*	*
Dedo	1951	*	*	-	-	640	32.8	*	*
Omonada	903	*	*	*	*	520	57.59	10	1.11
Sigmo	271	*	*	-	-	199	73.43	*	*
Setema	425	*	*	*	*	127	29.88	*	*
West Shewa Zone	2630	49	1.86	406	15.44	1917	72.89	*	*
Ginde Beret	128	-	-	*	*	87	67.97	-	-
Jeldu	106	-	-	35	33.02	67	63.21	*	*
Ambo	98	*	*	*	*	67	68.37	*	*
Cheliya	174	*	*	11	6.32	118	67.82	*	*
Bako Tibe	72	9	12.5	15	20.83	33	45.83	-	-
Dano	155	*	*	10	6.45	45	29.03	*	*
Nono	67	-	-	*	*	54	80.6	*	*
Tikur	31	-	-	*	*	28	90.32	*	*
Amaya	47	*	*	*	*	35	74.47	-	-
Wonchi	58	1	1.72	10	17.24	43	74.14	*	*
Dendi	138	-	-	*	*	86	62.32	*	*
Ejerie	26	-	-	-	-	23	88.46	-	-
Adda Berga	44	*	*	16	36.36	26	59.09	-	-
Walmara	57	-	-	17	29.82	47	82.46	-	-
Alem Gana	208	*	*	*	*	136	65.38	*	*
Kersana Kondaltiti	52	-	-	*	*	45	86.54	-	-
Tole	18	-	-	8	44.44	14	77.78	-	-
Elu	3	-	-	-	-	2	66.67	*	*
Dawo	9	-	-	*	*	8	88.89	-	-
Walisona Goro	950	*	*	127	13.37	818	86.11	*	*
Becho	2	-	-	-	-	1	50	-	-
Kokir	107	-	-	-	-	91	85.05	*	*
Meta Robi	81	-	-	25	30.86	41	50.62	-	-
North Shewa Zone	463	*	*	228	49.24	203	43.84	4	0.86
Wara Jarso	61	*	*	40	65.57	12	19.67	*	*
Dera	87	*	*	64	73.56	37	42.53	*	*
Hidabu Abote	38	*	*	16	42.11	27	71.05	-	-
Kuyu	53	-	-	27	50.94	15	28.3	-	-
Degem	53	-	-	*	*	46	86.79	-	-
Gerar Jarso	53	-	-	26	49.06	6	11.32	*	*
Yaya Gulelena D.L.	42	*	*	*	*	20	47.62	*	*

TABLE 6.13.1: CONTD.2

Geographic Area	Total Crop Area	Stimulant Crops							
		Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Wuchalena Jido	7	-	-	*	*	5	71.43	-	-
Abichuna Gna'a	5	-	-	*	*	2	40	-	-
Kembibit	1	-	-	-	-	1	100.00	-	-
Berehna Aleltu	33	-	-	*	*	22	66.67	*	*
Mulona Sululta	31	-	-	*	*	11	35.48	-	-
East Shewa Zone	831	*	*	*	*	471	56.68	74	8.9
Fentale	*	-	-	*	*	-	-	*	*
Boset	77	*	*	*	*	*	*	*	*
Adama	*	-	-	*	*	*	*	-	-
Lome	95	-	-	*	*	86	90.53	-	-
Gimbichu	60	-	-	*	*	40	66.67	*	*
Ada'a Liben Chukala	193	*	*	*	*	159	82.38	*	*
Dugda Bora	*	-	-	*	*	*	*	*	*
Adami Tullu Jido K.	*	-	-	-	-	-	-	-	-
Arsi Negele	*	*	*	-	-	*	*	-	-
Shashemene	42	-	-	-	-	39	92.86	*	*
Seraro	50	-	-	-	-	23	46	*	*
Akaki	28	-	-	*	*	24	85.71	*	*
Arsi Zone	6423	26	0.4	808	12.58	3165	49.28	383	5.96
Merti	235	*	*	-	-	146	62.13	*	*
Aseko	473	2	0.42	179	37.84	122	25.79	82	17.34
Gololcha	4192	*	*	416	9.92	1971	47.02	*	*
Jeju	144	*	*	-	-	125	86.81	96	66.67
Dodotana Sire	32	*	*	*	*	20	62.5	3	9.38
Zeway Dugda	*	-	-	*	*	-	-	-	-
Hitosa	61	*	*	*	*	49	80.33	*	*
Sude	107	-	-	*	*	*	*	-	-
Chole	431	*	*	72	16.71	257	59.63	*	*
Amigna	226	*	*	44	19.47	150	66.37	*	*
Seru	187	-	-	*	*	*	*	*	*
Robe	21	-	-	*	*	15	71.43	-	-
Tena	43	-	-	*	*	12	27.91	*	*
Sherka	58	-	-	*	*	39	67.24	-	-
Digeluna Tiio	40	-	-	*	*	22	55	-	-
Tiyo	58	-	-	*	*	36	62.07	*	*
Munesa	58	*	*	*	*	43	74.14	*	*
Bekoji	39	-	-	*	*	28	71.79	-	-
Gedeb	*	-	-	-	-	*	*	-	-
Kofele	*	-	-	-	-	*	*	-	-
West Harerge Zone	33268	800	2.4	5237	15.74	13939	41.9	1118	3.36
Mieso	824	-	-	147	17.84	16	1.94	156	18.93
Doba	1620	16	0.99	212	13.09	676	41.73	33	2.04
Tulo	2059	*	*	474	23.02	1072	52.06	*	*
Mesela	2600	101	3.88	994	38.23	1513	58.19	26	1
Chiro	5543	*	*	1771	31.95	1423	25.67	*	*
Goba Koricha	1302	*	*	440	33.79	417	32.03	86	6.61
Anchar	455	*	*	117	25.71	77	16.92	32	7.03
Habro	5562	104	1.87	412	7.41	2483	44.64	299	5.38
Darolebu	5770	312	5.41	250	4.33	3331	57.73	183	3.17
Boke	4197	114	2.72	*	*	1390	33.12	25	0.6
Kuni	3336	107	3.21	415	12.44	1542	46.22	173	5.19

TABLE 6.13.1: CONTD.3

Geographic Area	Stimulant Crops								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
East Harerge Zone	33885	197	0.58	5682	16.77	20626	60.87	1884	5.56
Kombolcha	2012	-	-	427	21.22	1665	82.75	9	0.45
Jarso	1338	-	-	378	28.25	794	59.34	*	*
Gursum	2244	-	-	240	10.7	1067	47.55	-	-
Babile	626	*	*	*	*	221	35.3	*	*
Fedis	4078	-	-	*	*	2851	69.91	*	*
Haro Maya	4707	-	-	745	15.83	3637	77.27	1260	26.77
Kurfa Chele	458	1	0.22	51	11.14	183	39.96	*	*
Kersa	3164	-	-	*	*	1667	52.69	*	*
Meta	2259	*	*	376	16.64	1253	55.47	*	*
Goro Gutu	2293	*	*	370	16.14	1112	48.5	*	*
Deder	3246	*	*	1000	30.81	1950	60.07	*	*
Malka Balo	2329	31	1.33	681	29.24	1118	48	70	3.01
Bedeno	2748	123	4.48	855	31.11	1920	69.87	85	3.09
Girawa	1868	*	*	334	17.88	936	50.11	*	*
Gola Oda	514	*	*	50	9.73	252	49.03	*	*
Bale Zone	7231	178	2.46	851	11.77	1479	20.45	144	1.99
Kokosa	*	-	-	-	-	*	*	-	-
Dodola	2	-	-	-	-	1	50	-	-
Adaba	*	-	-	*	*	*	*	-	-
Agarfa	65	-	-	*	*	10	15.38	-	-
Gasera	370	*	*	366	98.92	44	11.89	*	*
Gololcha	946	*	*	*	*	310	32.77	*	*
Legehida	259	4	1.54	*	*	153	59.07	15	5.79
Ginir	708	*	*	*	*	338	47.74	*	*
Sinanana Dinsho	21	-	-	*	*	12	57.14	-	-
Goba	26	-	-	-	-	*	*	-	-
Mennana Arena B.	1983	*	*	*	*	326	16.44	22	1.11
Nensebo	742	114	15.36	*	*	200	26.95	*	*
Meda Welabu	*	*	*	-	-	*	*	-	-
Berbere	1842	-	-	80	4.34	29	1.57	*	*
Guradamole	25	-	-	*	*	*	*	-	-
Goro	13	-	-	*	*	*	*	-	-
Raytu	-	-	-	-	-	-	-	-	-
Seweyna	170	*	*	*	*	25	14.71	*	*
Borena Zone	18182	696	3.83	*	*	2075	11.41	109	0.6
Uraga	1041	*	*	*	*	12	1.15	*	*
Bore	79	*	*	*	*	42	53.16	-	-
Adolana Wadera	*	*	*	*	*	*	*	-	-
Odo Shakiso	289	*	*	-	-	*	*	*	*
Hager Mariam	13131	353	2.69	*	*	*	*	*	*
Yabelo	*	-	-	-	-	*	*	-	-
Arero	*	*	*	-	-	*	*	-	-
Liben	*	-	-	*	*	-	-	-	-
Moyale	*	*	*	*	*	*	*	*	*
Dire	*	*	*	*	*	*	*	*	*
Teltele	-	-	-	-	-	-	-	-	-
Gelana Abaya	3108	272	8.75	*	*	1220	39.25	*	*

TABLE 6.13.1a Chat

Geographic	Total Crop	Improved Seed		Irrigated		Fertilizer		Pesticide	
Area	Area	Area	%	Area	%	Area	%	Area	%
Oromia Region	66126	-	-	8963	13.55	30793	46.57	3189	4.82
West Welega Zone	1150	-	-	27	2.35	312	27.13	*	*
Mana Sibu	39	-	-	*	*	22	56.41	-	-
Nejo	8	-	-	-	-	7	87.5	*	*
Gimbi	54	-	-	8	14.81	14	25.93	-	-
Lalo Asabi	3	-	-	*	*	*	*	-	-
Boji	7	-	-	*	*	*	*	-	-
Ayra Guliso	6	-	-	-	-	3	50	-	-
Jarso	36	-	-	-	-	32	88.89	-	-
Gidami	16	-	-	-	-	*	*	-	-
Jimma Horo	21	-	-	*	*	3	14.29	-	-
Hawa Welel	67	-	-	*	*	10	14.93	-	-
Gawo Dale	70	-	-	*	*	19	27.14	-	-
Dale Sadi	33	-	-	-	-	6	18.18	*	*
Yubdo	13	-	-	-	-	3	23.08	-	-
Ganji	14	-	-	-	-	8	57.14	-	-
Haru	9	-	-	*	*	*	*	-	-
Nole Kaba	7	-	-	-	-	4	57.14	-	-
Lalo Kilie	12	-	-	-	-	*	*	-	-
Sayo	116	-	-	*	*	50	43.1	-	-
Anfilo	28	-	-	-	-	3	10.71	-	-
Begi	589	-	-	*	*	106	18	-	-
East Welega Zone	172	-	-	14	8.14	86	50	*	*
Limu	11	-	-	*	*	8	72.73	-	-
Ibantu	-	-	-	-	-	-	-	-	-
Gida Kiremu	6	-	-	-	-	2	33.33	-	-
Jarte	3	-	-	*	*	1	33.33	-	-
Amuru	3	-	-	*	*	1	33.33	-	-
Abe Dongoro	10	-	-	*	*	1	10	-	-
Jimma Horo	33	-	-	*	*	*	*	-	-
Abay Chomen	1	-	-	*	*	1	100.00	-	-
Guduru	2	-	-	*	*	1	50	-	-
Jimma Rare	1	-	-	-	-	*	*	-	-
Bila Seyo	5	-	-	*	*	1	20	*	*
Sibu Sire	11	-	-	*	*	6	54.55	-	-
Guto Wayu	*	-	-	*	*	*	*	-	-
Sasiga	8	-	-	*	*	*	*	-	-
Leka Dulecha	26	-	-	1	3.85	15	57.69	-	-
Diga	*	-	-	-	-	*	*	-	-
Jimma Arjo	8	-	-	*	*	*	*	*	*
Nunu Kumba	4	-	-	-	-	3	75	-	-
Wama Bonaya	13	-	-	*	*	5	38.46	*	*
Illibabor Zone	1315	-	-	13	0.99	495	37.64	*	*
Darimu	69	-	-	*	*	15	21.74	-	-
Supena Sodo	42	-	-	*	*	13	30.95	-	-
Chora	272	-	-	*	*	115	42.28	-	-
Dega	10	-	-	*	*	4	40	-	-
Bedele	169	-	-	*	*	55	32.54	*	*
Gechi	91	-	-	3	3.3	39	42.86	-	-
Borecha	55	-	-	*	*	16	29.09	-	-
Dedesa	138	-	-	*	*	43	31.16	-	-

TABLE 6.13.1a: CONTD.1

Geographic Area	Chat								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Yayu	105	-	-	*	*	22	20.95	-	-
Metu	195	-	-	*	*	81	41.54	*	*
Ale	130	-	-	*	*	82	63.08	*	*
Bure	32	-	-	*	*	7	21.88	-	-
Nono	6	-	-	-	-	3	50	*	*
Jimma Zone	6799	-	-	145	2.13	2823	41.52	33	0.49
Limu Seka	175	-	-	*	*	41	23.43	-	-
Limu Kosa	300	-	-	*	*	70	23.33	-	-
Sokoru	300	-	-	*	*	185	61.67	*	*
Tiro Afeta	179	-	-	8	4.47	107	59.78	*	*
Kersa	548	-	-	*	*	193	35.22	*	*
Mana	602	-	-	*	*	372	61.79	*	*
Goma	1166	-	-	*	*	291	24.96	-	-
Gera	128	-	-	-	-	45	35.16	*	*
Seka chekorsa	1313	-	-	*	*	468	35.64	-	-
Dedo	1213	-	-	-	-	444	36.6	*	*
Omonada	467	-	-	*	*	334	71.52	*	*
Sigmo	267	-	-	-	-	199	74.53	*	*
Setema	140	-	-	*	*	75	53.57	*	*
West Shewa Zone	1189	-	-	209	17.58	939	78.97	*	*
Ginde Beret	-	-	-	-	-	-	-	-	-
Jeldu	*	-	-	*	*	-	-	-	-
Ambo	*	-	-	*	*	*	*	-	-
Cheliya	35	-	-	*	*	16	45.71	-	-
Bako Tibe	11	-	-	*	*	*	*	-	-
Dano	45	-	-	*	*	8	17.78	-	-
Nono	10	-	-	*	*	*	*	*	*
Tikur	*	-	-	-	-	*	*	*	*
Amaya	26	-	-	*	*	17	65.38	-	-
Wonchi	25	-	-	8	32	14	56	*	*
Dendi	*	-	-	*	*	*	*	-	-
Ejerie	*	-	-	-	-	*	*	-	-
Adda Berga	*	-	-	*	*	-	-	-	-
Walmara	23	-	-	*	*	19	82.61	-	-
Alem Gana	108	-	-	*	*	75	69.44	-	-
Kersana Kondaltiti	*	-	-	-	-	*	*	-	-
Tole	*	-	-	-	-	*	*	-	-
Elu	*	-	-	-	-	*	*	-	-
Dawo	*	-	-	*	*	*	*	-	-
Walisona Goro	817	-	-	115	14.08	702	85.92	*	*
Becho	*	-	-	-	-	*	*	-	-
Kokir	74	-	-	-	-	64	86.49	-	-
Meta Robi	*	-	-	*	*	*	*	-	-
North Shewa Zone	13	-	-	5	38.46	3	23.08	*	*
Wara Jarso	*	-	-	*	*	*	*	-	-
Dera	2	-	-	2	100.00	*	*	-	-
Hidabu Abote	*	-	-	*	*	*	*	-	-
Kuyu	*	-	-	*	*	*	*	-	-
Degem	*	-	-	*	*	*	*	-	-
Gerar Jarso	*	-	-	*	*	*	*	*	*
Yaya Gulelena D.L.	*	-	-	-	-	-	-	-	-

TABLE 6.13.1a: CONTD.2

Geographic Area	Chat								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Wuchalena Jido	*	-	-	-	-	*	*	-	-
Abichuna Gna'a	*	-	-	-	-	-	-	-	-
Kembibit	*	-	-	-	-	*	*	-	-
Berehna Aleltu	*	-	-	-	-	*	*	-	-
Mulona Sululta	*	-	-	-	-	*	*	-	-
East Shewa Zone	*	-	-	*	*	57	*	30	*
Fentale	*	-	-	*	*	-	-	*	*
Boset	*	-	-	-	-	-	-	-	-
Adama	*	-	-	-	-	*	*	-	-
Lome	*	-	-	-	-	*	*	-	-
Gimbichu	*	-	-	-	-	*	*	-	-
Ada'a Liben Chukala	*	-	-	-	-	*	*	-	-
Dugda Bora	-	-	-	-	-	-	-	-	-
Adami Tullu Jido K.	*	-	-	-	-	-	-	-	-
Arsi Negele	*	-	-	-	-	*	*	-	-
Shashemene	*	-	-	-	-	*	*	*	*
Seraro	50	-	-	-	-	23	46	*	*
Akaki	*	-	-	-	-	*	*	-	-
Arsi Zone	1879	-	-	393	20.92	713	37.95	302	16.07
Merti	162	-	-	-	-	99	61.11	*	*
Aseko	337	-	-	118	35.01	72	21.36	74	21.96
Gololcha	905	-	-	135	14.92	270	29.83	20	2.21
Jeju	124	-	-	-	-	106	85.48	91	73.39
Dodotana Sire	*	-	-	-	-	*	*	*	*
Zeway Dugda	-	-	-	-	-	-	-	-	-
Hitosa	*	-	-	*	*	*	*	*	*
Sude	*	-	-	*	*	*	*	-	-
Chole	108	-	-	44	40.74	43	39.81	*	*
Amigna	101	-	-	*	*	*	*	*	*
Seru	*	-	-	*	*	*	*	*	*
Robe	*	-	-	*	*	*	*	-	-
Tena	*	-	-	*	*	*	*	*	*
Sherka	6	-	-	-	-	2	33.33	-	-
Digeluna Tiio	*	-	-	-	-	*	*	-	-
Tiyo	*	-	-	*	*	*	*	*	*
Munesa	*	-	-	*	*	*	*	-	-
Bekoji	*	-	-	-	-	*	*	-	-
Gedeb	-	-	-	-	-	-	-	-	-
Kofele	*	-	-	-	-	*	*	-	-
West Harerge Zone	19714	-	-	3275	16.61	6759	34.29	896	4.54
Mieso	812	-	-	146	17.98	15	1.85	156	19.21
Doba	1090	-	-	137	12.57	399	36.61	28	2.57
Tulo	1563	-	-	324	20.73	744	47.6	*	*
Mesela	868	-	-	267	30.76	355	40.9	*	*
Chiro	4028	-	-	990	24.58	759	18.84	*	*
Goba Koricha	1160	-	-	390	33.62	337	29.05	86	7.41
Anchar	378	-	-	98	25.93	63	16.67	29	7.67
Habro	3690	-	-	401	10.87	1592	43.14	187	5.07
Darolebu	1805	-	-	*	*	850	47.09	129	7.15
Boke	1536	-	-	*	*	338	22.01	*	*
Kuni	2783	-	-	406	14.59	1307	46.96	157	5.64

TABLE 6.13.1a: CONTD.3

Geographic Area	Chat								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
East Harerge Zone	29948	-	-	4200	14.02	17935	59.89	1762	5.88
Kombolcha	1957	-	-	397	20.29	1612	82.37	9	0.46
Jarso	1263	-	-	322	25.49	740	58.59	*	*
Gursum	2152	-	-	236	10.97	996	46.28	-	-
Babile	611	-	-	*	*	215	35.19	*	*
Fedis	4071	-	-	*	*	2846	69.91	*	*
Haro Maya	4703	-	-	745	15.84	3632	77.23	1260	26.79
Kurfa Chele	436	-	-	36	8.26	169	38.76	*	*
Kersa	3153	-	-	*	*	1664	52.78	*	*
Meta	1883	-	-	187	9.93	1001	53.16	*	*
Goro Gutu	2117	-	-	314	14.83	1020	48.18	*	*
Deder	2673	-	-	648	24.24	1506	56.34	-	-
Malka Balo	1182	-	-	368	31.13	477	40.36	37	3.13
Bedeno	1678	-	-	467	27.83	1046	62.34	*	*
Girawa	1635	-	-	277	16.94	812	49.66	-	-
Gola Oda	432	-	-	45	10.42	200	46.3	*	*
Bale Zone	1731	-	-	509	29.4	495	28.6	108	6.24
Kokosa	*	-	-	-	-	*	*	-	-
Dodola	-	-	-	-	-	-	-	-	-
Adaba	*	-	-	*	*	*	*	-	-
Agarfa	*	-	-	*	*	*	*	-	-
Gasera	163	-	-	163	100.00	*	*	*	
Gololcha	392	-	-	*	*	102	26.02	*	*
Legehida	111	-	-	-	-	58	52.25	15	13.51
Ginir	509	-	-	*	*	242	47.54	*	*
Sinanana Dinsho	2	-	-	-	-	*	*	-	-
Goba	*	-	-	-	-	-	-	-	-
Mennana Arena B.	162	-	-	*	*	*	*	22	13.58
Nensebo	25	-	-	-	-	*	*	-	-
Meda Welabu	*	-	-	-	-	*	*	-	-
Berbere	246	-	-	46	18.7	*	*	*	*
Guradamole	1	-	-	-	-	-	-	-	-
Goro	*	-	-	-	-	*	*	-	-
Raytu	-	-	-	-	-	-	-	-	-
Seweyna	87	-	-	*	*	*	*	*	*
Borena Zone	1970	-	-	*	*	*	*	*	*
Uraga	43	-	-	-	-	*	*	-	-
Bore	*	-	-	-	-	-	-	-	-
Adolana Wadera	*	-	-	-	-	*	*	-	-
Odo Shakiso	31	-	-	-	-	*	*	-	-
Hager Mariam	1456	-	-	*	*	*	*	-	-
Yabelo	*	-	-	-	-	*	*	-	-
Arero	-	-	-	-	-	-	-	-	-
Liben	*	-	-	-	-	-	-	-	-
Moyale	*	-	-	-	-	*	*	*	*
Dire	*	-	-	*	*	*	*	*	*
Teltele	-	-	-	-	-	-	-	-	-
Gelana Abaya	16	-	-	-	-	5	31.25	-	-

TABLE 6.13.1b Coffee

Geographic	Total Crop	Improved Seed		Irrigated		Fertilizer		Pesticide	
Area	Area	Area	%	Area	%	Area	%	Area	%
Oromia Region	165121	9817	5.95	4595	2.78	25375	15.37	980	0.59
West Welega Zone	46174	1143	2.48	131	0.28	5338	11.56	238	0.52
Mana Sibu	4649	*	*	*	*	747	16.07	*	*
Nejo	1296	*	*	12	0.93	463	35.73	*	*
Gimbi	2157	54	2.5	*	*	125	5.8	*	*
Lalo Asabi	2544	34	1.34	*	*	274	10.77	*	*
Boji	1784	42	2.35	11	0.62	254	14.24	27	1.51
Ayra Guliso	2583	77	2.98	*	*	152	5.88	-	-
Jarso	544	*	*	*	*	230	42.28	*	*
Gidami	3511	*	*	*	*	278	7.92	*	*
Jimma Horo	982	*	*	*	*	71	7.23	*	*
Hawa Welel	588	11	1.87	*	*	52	8.84	*	*
Gawo Dale	2763	68	2.46	*	*	367	13.28	*	*
Dale Sadi	1728	59	3.41	-	-	78	4.51	*	*
Yubdo	769	6	0.78	*	*	77	10.01	*	*
Ganji	1804	8	0.44	*	*	268	14.86	*	*
Haru	3197	203	6.35	*	*	346	10.82	*	*
Nole Kaba	4053	180	4.44	*	*	753	18.58	*	*
Lalo Kilie	864	*	*	*	*	112	12.96	-	-
Sayo	1279	54	4.22	*	*	169	13.21	-	-
Anfilo	6164	249	4.04	-	-	211	3.42	*	*
Begi	2913	*	*	*	*	312	10.71	-	-
East Welega Zone	2672	40	1.5	59	2.21	531	19.87	*	*
Limu	51	*	*	*	*	*	*	-	-
Ibantu	6	2	33.33	*	*	4	66.67	*	*
Gida Kiremu	16	*	*	*	*	7	43.75	-	-
Jarte	28	-	-	5	17.86	5	17.86	-	-
Amuru	*	*	*	*	*	1	*	-	-
Abe Dongoro	226	*	*	*	*	21	9.29	-	-
Jimma Horo	*	*	*	*	*	7	*	-	-
Abay Chomen	*	*	*	*	*	*	*	-	-
Guduru	*	*	*	*	*	3	*	-	-
Jimma Rare	*	-	-	-	-	*	*	-	-
Bila Seyo	58	4	6.9	*	*	18	31.03	-	-
Sibu Sire	71	*	*	7	9.86	16	22.54	-	-
Guto Wayu	1023	*	*	*	*	139	13.59	-	-
Sasiga	737	*	*	*	*	157	21.3	*	*
Leka Dulecha	117	*	*	*	*	39	33.33	*	*
Diga	238	*	*	*	*	58	24.37	*	*
Jimma Arjo	14	-	-	-	-	*	*	*	*
Nunu Kumba	13	*	*	-	-	*	*	-	-
Wama Bonaya	36	-	-	*	*	*	*	-	-
Illibabor Zone	32131	4087	12.72	28	0.09	1526	4.75	*	*
Darimu	1820	*	*	-	-	53	2.91	*	*
Supena Sodo	1808	*	*	*	*	89	4.92	-	-
Chora	4551	922	20.26	*	*	207	4.55	*	*
Dega	315	*	*	*	*	9	2.86	-	-
Bedele	1093	51	4.67	*	*	29	2.65	-	-
Gechi	440	6	1.36	*	*	8	1.82	-	-
Borecha	363	-	-	-	-	10	2.75	-	-
Dedesa	2153	272	12.63	*	*	*	*	-	-

TABLE 6.13.1b: CONTD.1

Geographic Area	Coffee								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Yayu	6691	1341	20.04	*	*	*	*	*	*
Metu	7126	900	12.63	*	*	353	4.95	*	*
Ale	3764	428	11.37	*	*	176	4.68	*	*
Bure	1487	62	4.17	*	*	103	6.93	*	*
Nono	521	-	-	-	-	47	9.02	-	-
Jimma Zone	41082	2584	6.29	101	0.25	3027	7.37	*	*
Limu Seka	3848	*	*	*	*	286	7.43	*	*
Limu Kosa	10546	*	*	*	*	378	3.58	*	*
Sokoru	440	*	*	*	*	214	48.64	3	0.68
Tiro Afeta	222	7	3.15	*	*	78	35.14	*	*
Kersa	1191	61	5.12	*	*	501	42.07	*	*
Mana	6990	508	7.27	*	*	439	6.28	-	-
Goma	10745	449	4.18	*	*	*	*	-	-
Gera	1856	173	9.32	-	-	82	4.42	-	-
Seka chekorsa	3784	222	5.87	*	*	409	10.81	*	*
Dedo	737	*	*	-	-	196	26.59	-	-
Omonada	435	*	*	*	*	186	42.76	*	*
Sigmo	3	*	*	-	-	*	*	-	-
Setema	*	*	*	-	-	*	*	-	-
West Shewa Zone	276	49	17.75	77	27.9	163	59.06	*	*
Ginde Beret	*	-	-	*	*	*	*	-	-
Jeldu	14	-	-	12	85.71	5	35.71	-	-
Ambo	*	*	*	*	*	*	*	-	-
Cheliya	*	*	*	*	*	*	*	*	*
Bako Tibe	19	9	47.37	*	*	12	63.16	-	-
Dano	65	*	*	*	*	*	*	-	-
Nono	*	-	-	-	-	*	*	-	-
Tikur	*	-	-	-	-	*	*	-	-
Amaya	12	*	*	*	*	11	91.67	-	-
Wonchi	4	1	25	*	*	3	75	-	-
Dendi	*	-	-	*	*	*	*	-	-
Ejerie	*	-	-	-	-	*	*	-	-
Adda Berga	6	*	*	5	83.33	2	33.33	-	-
Walmara	*	-	-	*	*	*	*	-	-
Alem Gana	*	*	*	*	*	*	*	-	-
Kersana Kondaltiti	*	-	-	-	-	*	*	-	-
Tole	*	-	-	-	-	*	*	-	-
Elu	-	-	-	-	-	-	-	-	-
Dawo	-	-	-	-	-	-	-	-	-
Walisona Goro	56	*	*	*	*	50	89.29	-	-
Becho	-	-	-	-	-	-	-	-	-
Kokir	*	-	-	-	-	*	*	-	-
Meta Robi	5	-	-	3	60	*	*	-	-
North Shewa Zone	78	*	*	61	78.21	27	34.62	-	-
Wara Jarso	*	*	*	*	*	*	*	-	-
Dera	53	*	*	*	*	*	*	-	-
Hidabu Abote	3	*	*	1	33.33	2	66.67	-	-
Kuyu	2	-	-	2	100.00	1	50	-	-
Degem	*	-	-	*	*	*	*	-	-
Gerar Jarso	8	-	-	5	62.5	*	*	-	-
Yaya Gulelena D.L.	*	*	*	*	*	*	*	-	-

TABLE 6.13.1b: CONTD.2

Geographic Area	Coffee								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Wuchalena Jido	*	-	-	*	*	*	*	-	-
Abichuna Gna'a	-	-	-	-	-	-	-	-	-
Kembibit	-	-	-	-	-	-	-	-	-
Berehna Aleltu	-	-	-	-	-	-	-	-	-
Mulona Sululta	*	-	-	*	*	-	-	-	-
East Shewa Zone	19	*	*	*	*	13	68.42	*	*
Fentale	*	-	-	*	*	-	-	-	-
Boset	*	*	*	*	*	-	-	-	-
Adama	*	-	-	-	-	*	*	-	-
Lome	*	-	-	-	-	*	*	-	-
Gimbichu	1	-	-	*	*	*	*	-	-
Ada'a Liben Chukala	*	*	*	*	*	*	*	-	-
Dugda Bora	*	-	-	*	*	*	*	-	-
Adami Tullu Jido K.	-	-	-	-	-	-	-	-	-
Arsi Negele	*	*	*	-	-	*	*	-	-
Shashemene	7	-	-	-	-	6	85.71	*	*
Seraro	-	-	-	-	-	-	-	-	-
Akaki	*	-	-	-	-	*	*	-	-
Arsi Zone	4038	26	0.64	401	9.93	2126	52.65	*	*
Merti	34	*	*	-	-	24	70.59	*	*
Aseko	104	2	1.92	59	56.73	40	38.46	9	8.65
Gololcha	3270	*	*	277	8.47	1696	51.87	*	*
Jeju	12	*	*	-	-	12	100.00	*	*
Dodotana Sire	*	*	*	*	*	*	*	-	-
Zeway Dugda	*	-	-	*	*	-	-	-	-
Hitosa	*	*	*	*	*	*	*	-	-
Sude	*	-	-	*	*	*	*	-	-
Chole	295	*	*	28	9.49	196	66.44	*	*
Amigna	109	*	*	*	*	74	67.89	*	*
Seru	98	-	-	*	*	*	*	-	-
Robe	-	-	-	-	-	-	-	-	-
Tena	*	-	-	*	*	*	*	-	-
Sherka	1	-	-	*	*	*	*	-	-
Digeluna Tiio	-	-	-	-	-	-	-	-	-
Tiyo	*	-	-	*	*	*	*	-	-
Munesa	*	*	*	*	*	*	*	-	-
Bekoji	*	-	-	*	*	*	*	-	-
Gedeb	-	-	-	-	-	-	-	-	-
Kofele	*	-	-	-	-	*	*	-	-
West Harerge Zone	13433	800	5.96	1933	14.39	7132	53.09	222	1.65
Mieso	*	-	-	*	*	*	*	-	-
Doba	527	16	3.04	75	14.23	277	52.56	*	*
Tulo	492	*	*	149	30.28	325	66.06	*	*
Mesela	1725	101	5.86	727	42.14	1154	66.9	22	1.28
Chiro	1452	*	*	*	*	639	44.01	*	*
Goba Koricha	139	*	*	49	35.25	79	56.83	-	-
Anchar	66	*	*	18	27.27	12	18.18	*	*
Habro	1863	104	5.58	*	*	885	47.5	111	5.96
Darolebu	3958	312	7.88	137	3.46	2477	62.58	*	*
Boke	2660	114	4.29	*	*	1053	39.59	*	*
Kuni	546	107	19.6	*	*	231	42.31	*	*

TABLE 6.13.1b: CONTD.3

Geographic Area	Coffee								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
East Harerge Zone	3913	197	5.03	1479	37.8	2681	68.52	122	3.12
Kombolcha	53	-	-	*	*	51	96.23	-	-
Jarso	74	-	-	56	75.68	53	71.62	*	*
Gursum	91	-	-	*	*	71	78.02	-	-
Babile	15	*	*	*	*	6	40	*	*
Fedis	5	-	-	-	-	*	*	-	-
Haro Maya	*	-	-	*	*	*	*	*	*
Kurfa Chele	22	1	4.55	15	68.18	14	63.64	*	*
Kersa	*	-	-	*	*	3	*	-	-
Meta	376	*	*	189	50.27	253	67.29	*	*
Goro Gutu	176	*	*	56	31.82	92	52.27	-	-
Deder	570	*	*	352	61.75	442	77.54	*	*
Malka Balo	1147	31	2.7	313	27.29	640	55.8	33	2.88
Bedeno	1058	123	11.63	386	36.48	874	82.61	46	4.35
Girawa	231	*	*	57	24.68	124	53.68	*	*
Gola Oda	82	*	*	*	*	53	64.63	-	-
Bale Zone	5334	178	3.34	302	5.66	933	17.49	*	*
Kokosa	*	-	-	-	-	*	*	-	-
Dodola	*	-	-	-	-	-	-	-	-
Adaba	-	-	-	-	-	-	-	-	-
Agarfa	*	-	-	*	*	*	*	-	-
Gasera	175	*	*	173	98.86	34	19.43	-	-
Gololcha	526	*	*	*	*	199	37.83	*	*
Legehida	147	4	2.72	*	*	95	64.63	-	-
Ginir	177	*	*	*	*	84	47.46	-	-
Sinanana Dinsho	-	-	-	-	-	-	-	-	-
Goba	21	-	-	-	-	*	*	-	-
Mennana Arena B.	1821	*	*	*	*	263	14.44	-	-
Nensebo	713	114	15.99	*	*	198	27.77	*	*
Meda Welabu	*	*	*	-	-	*	*	-	-
Berbere	1576	-	-	33	2.09	24	1.52	*	*
Guradamole	24	-	-	*	*	*	*	-	-
Goro	*	-	-	-	-	*	*	-	-
Raytu	-	-	-	-	-	-	-	-	-
Seweyna	83	*	*	-	-	*	*	-	-
Borena Zone	15971	696	4.36	16	0.1	1879	11.77	*	*
Uraga	880	*	*	*	*	*	*	*	*
Bore	53	*	*	*	*	37	69.81	-	-
Adolana Wadera	100	*	*	*	*	*	*	-	-
Odo Shakiso	254	*	*	-	-	*	*	*	*
Hager Mariam	11588	353	3.05	*	*	612	5.28	*	*
Yabelo	*	-	-	-	-	*	*	-	-
Arero	*	*	*	-	-	*	*	-	-
Liben	*	-	-	*	*	-	-	-	-
Moyale	*	*	*	*	*	*	*	-	-
Dire	*	*	*	*	*	-	-	-	-
Teltele	-	-	-	-	-	-	-	-	-
Gelana Abaya	3077	272	8.84	*	*	1209	39.29	*	*

TABLE 6.13.1c Hops

Geographic	Total Crop	Improved Seed		Irrigated		Fertilizer		Pesticide	
Area	Area	Area	%	Area	%	Area	%	Area	%
Oromia Region	4751	-	-	396	8.34	2669	56.18	64	1.35
West Welega Zone	552	-	-	3	0.54	225	40.76	1	0.18
Mana Sibu	51	-	-	*	*	21	41.18	-	-
Nejo	39	-	-	*	*	26	66.67	*	*
Gimbi	42	-	-	*	*	11	26.19	-	-
Lalo Asabi	18	-	-	-	-	9	50	-	-
Boji	29	-	-	*	*	13	44.83	-	-
Ayra Guliso	38	-	-	*	*	13	34.21	*	*
Jarso	39	-	-	*	*	25	64.1	-	-
Gidami	30	-	-	-	-	12	40	*	*
Jimma Horo	7	-	-	-	-	3	42.86	-	-
Hawa Welel	26	-	-	-	-	*	*	-	-
Gawo Dale	24	-	-	*	*	6	25	*	*
Dale Sadi	22	-	-	-	-	5	22.73	-	-
Yubdo	12	-	-	-	-	6	50	-	-
Ganji	42	-	-	*	*	13	30.95	*	*
Haru	35	-	-	*	*	14	40	*	*
Nole Kaba	30	-	-	-	-	15	50	-	-
Lalo Kilie	15	-	-	-	-	4	26.67	-	-
Sayo	28	-	-	-	-	13	46.43	-	-
Anfilo	15	-	-	-	-	3	20	-	-
Begi	11	-	-	-	-	3	27.27	-	-
East Welega Zone	767	-	-	15	1.96	510	66.49	3	0.39
Limu	44	-	-	2	4.55	23	52.27	*	*
Ibantu	5	-	-	*	*	5	100.00	-	-
Gida Kiremu	51	-	-	-	-	35	68.63	-	-
Jarte	69	-	-	1	1.45	52	75.36	*	*
Amuru	42	-	-	*	*	30	71.43	*	*
Abe Dongoro	26	-	-	*	*	14	53.85	-	-
Jimma Horo	106	-	-	*	*	71	66.98	*	*
Abay Chomen	32	-	-	*	*	24	75	*	*
Guduru	154	-	-	*	*	108	70.13	-	-
Jimma Rare	26	-	-	*	*	14	53.85	-	-
Bila Seyo	68	-	-	*	*	43	63.24	*	*
Sibu Sire	27	-	-	2	7.41	20	74.07	-	-
Guto Wayu	35	-	-	*	*	21	60	-	-
Sasiga	18	-	-	-	-	11	61.11	-	-
Leka Dulecha	12	-	-	*	*	7	58.33	-	-
Diga	19	-	-	-	-	13	68.42	*	*
Jimma Arjo	12	-	-	-	-	9	75	*	*
Nunu Kumba	5	-	-	*	*	4	80	-	-
Wama Bonaya	17	-	-	-	-	8	47.06	-	-
Illibabor Zone	228	-	-	*	*	65	28.51	*	*
Darimu	12	-	-	*	*	1	8.33	-	-
Supena Sodo	11	-	-	-	-	2	18.18	-	-
Chora	26	-	-	-	-	10	38.46	-	-
Dega	20	-	-	-	-	11	55	-	-
Bedele	24	-	-	*	*	5	20.83	*	*
Gechi	2	-	-	-	-	*	*	-	-
Borecha	*	-	-	-	-	*	*	-	-
Dedesa	*	-	-	-	-	*	*	-	-

TABLE 6.13.1c: CONTD.1

Geographic Area	Hops								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Yavu	68	-	-	-	-	12	17.65	-	-
Metu	35	-	-	*	*	13	37.14	-	-
Ale	8	-	-	-	-	2	25	-	-
Bure	20	-	-	-	-	8	40	-	-
Nono	1	-	-	-	-	*	*	-	-
Jimma Zone	59	-	-	*	*	26	44.07	-	-
Limu Seka	6	-	-	-	-	*	*	-	-
Limu Kosa	10	-	-	-	-	*	*	-	-
Sokoru	4	-	-	-	-	*	*	-	-
Tiro Afeta	10	-	-	-	-	3	30	-	-
Kersa	*	-	-	-	-	*	*	-	-
Mana	4	-	-	-	-	2	50	-	-
Goma	*	-	-	-	-	*	*	-	-
Gera	*	-	-	-	-	-	-	-	-
Seka chekorsa	*	-	-	-	-	*	*	-	-
Dedo	*	-	-	-	-	*	*	-	-
Omonada	1	-	-	*	*	*	*	-	-
Sigmo	-	-	-	-	-	-	-	-	-
Setema	*	-	-	-	-	*	*	-	-
West Shewa Zone	1165	-	-	119	10.21	815	69.96	*	*
Ginde Beret	118	-	-	*	*	81	68.64	-	-
Jeldu	92	-	-	22	23.91	62	67.39	*	*
Ambo	91	-	-	*	*	63	69.23	*	*
Cheliya	113	-	-	*	*	79	69.91	-	-
Bako Tibe	42	-	-	3	7.14	16	38.1	-	-
Dano	46	-	-	*	*	19	41.3	*	*
Nono	53	-	-	*	*	42	79.25	-	-
Tikur	30	-	-	*	*	27	90	*	*
Amaya	10	-	-	*	*	8	80	-	-
Wonchi	29	-	-	*	*	27	93.1	*	*
Dendi	86	-	-	17	19.77	62	72.09	*	*
Ejerie	25	-	-	-	-	22	88	-	-
Adda Berga	38	-	-	12	31.58	24	63.16	-	-
Walmara	34	-	-	*	*	27	79.41	-	-
Alem Gana	97	-	-	*	*	59	60.82	*	*
Kersana Kondaltiti	50	-	-	*	*	43	86	-	-
Tole	18	-	-	8	44.44	14	77.78	-	-
Elu	3	-	-	-	-	2	66.67	*	*
Dawo	7	-	-	*	*	7	100.00	-	-
Walisona Goro	76	-	-	*	*	66	86.84	-	-
Becho	1	-	-	-	-	1	100.00	-	-
Kokir	31	-	-	-	-	25	80.65	*	*
Meta Robi	76	-	-	21	27.63	40	52.63	-	-
North Shewa Zone	372	-	-	162	43.55	173	46.51	3	0.81
Wara Jarso	58	-	-	39	67.24	12	20.69	*	*
Dera	32	-	-	19	59.38	20	62.5	*	*
Hidabu Abote	35	-	-	14	40	25	71.43	-	-
Kuyu	51	-	-	25	49.02	14	27.45	-	-
Degem	44	-	-	*	*	38	86.36	-	-
Gerar Jarso	40	-	-	19	47.5	5	12.5	*	*
Yaya Gulelena D.L.	41	-	-	*	*	19	46.34	*	*

TABLE 6.13.1c: CONTD.2

Geographic Area	Hops								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Wuchalena Jido	7	-	-	*	*	5	71.43	-	-
Abichuna Gna'a	5	-	-	*	*	2	40	-	-
Kembibit	1	-	-	-	-	1	100.00	-	-
Berehna Aleltu	32	-	-	*	*	22	68.75	*	*
Mulona Sululta	26	-	-	*	*	10	38.46	-	-
East Shewa Zone	563	-	-	11	1.95	401	71.23	*	*
Fentale	-	-	-	-	-	-	-	-	-
Boset	76	-	-	*	*	*	*	*	*
Adama	*	-	-	*	*	*	*	-	-
Lome	94	-	-	*	*	86	91.49	-	-
Gimbichu	59	-	-	*	*	39	66.1	*	*
Ada'a Liben Chukala	191	-	-	*	*	157	82.2	*	*
Dugda Bora	*	-	-	-	-	*	*	*	*
Adami Tullu Jido K.	-	-	-	-	-	-	-	-	-
Arsi Negele	*	-	-	-	-	*	*	-	-
Shashemene	7	-	-	-	-	*	*	-	-
Seraro	-	-	-	-	-	-	-	-	-
Akaki	27	-	-	*	*	23	85.19	*	*
Arsi Zone	506	-	-	14	2.77	327	64.62	9	1.78
Merti	40	-	-	-	-	23	57.5	*	*
Aseko	32	-	-	2	6.25	10	31.25	-	-
Gololcha	*	-	-	*	*	*	*	-	-
Jeju	8	-	-	-	-	*	*	*	*
Dodotana Sire	28	-	-	-	-	18	64.29	2	7.14
Zeway Dugda	*	-	-	-	-	-	-	-	-
Hitosa	43	-	-	-	-	37	86.05	-	-
Sude	20	-	-	-	-	13	65	-	-
Chole	27	-	-	*	*	18	66.67	*	*
Amigna	16	-	-	-	-	10	62.5	-	-
Seru	10	-	-	*	*	9	90	-	-
Robe	20	-	-	*	*	*	*	-	-
Tena	11	-	-	*	*	5	45.45	-	-
Sherka	52	-	-	*	*	37	71.15	-	-
Digeluna Tiio	40	-	-	*	*	22	55	-	-
Tiyo	46	-	-	*	*	29	63.04	*	*
Munesa	48	-	-	*	*	35	72.92	*	*
Bekoji	39	-	-	*	*	27	69.23	-	-
Gedeb	*	-	-	-	-	*	*	-	-
Kofele	*	-	-	-	-	*	*	-	-
West Harerge Zone	120	-	-	*	*	47	39.17	-	-
Mieso	*	-	-	-	-	*	*	-	-
Doba	*	-	-	*	*	*	*	-	-
Tulo	4	-	-	*	*	*	*	-	-
Mesela	*	-	-	*	*	*	*	-	-
Chiro	*	-	-	*	*	*	*	-	-
Goba Koricha	*	-	-	*	*	*	*	-	-
Anchar	11	-	-	*	*	*	*	-	-
Habro	8	-	-	-	-	*	*	-	-
Darolebu	*	-	-	*	*	*	*	-	-
Boke	*	-	-	-	-	-	-	-	-
Kuni	8	-	-	*	*	*	*	-	-

TABLE 6.13.1c: CONTD.3

Geographic Area	Hops								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
East Harerge Zone	23	-	-	*	*	8	34.78	-	-
Kombolcha	2	-	-	*	*	*	*	-	-
Jarso	*	-	-	-	-	-	-	-	-
Gursum	*	-	-	*	*	*	*	-	-
Babile	-	-	-	-	-	-	-	-	-
Fedis	*	-	-	-	-	*	*	-	-
Haro Maya	*	-	-	-	-	*	*	-	-
Kurfa Chele	*	-	-	-	-	-	-	-	-
Kersa	-	-	-	-	-	-	-	-	-
Meta	*	-	-	-	-	-	-	-	-
Goro Gutu	*	-	-	-	-	*	*	-	-
Deder	*	-	-	*	*	*	*	-	-
Malka Balo	*	-	-	-	-	*	*	-	-
Bedeno	*	-	-	*	*	*	*	-	-
Girawa	*	-	-	-	-	-	-	-	-
Gola Oda	-	-	-	-	-	-	-	-	-
Bale Zone	153	-	-	39	25.49	51	33.33	*	*
Kokosa	*	-	-	-	-	*	*	-	-
Dodola	*	-	-	-	-	1	*	-	-
Adaba	*	-	-	*	*	*	*	-	-
Agarfa	23	-	-	-	-	8	34.78	-	-
Gasera	31	-	-	30	96.77	2	6.45	-	-
Gololcha	28	-	-	-	-	*	*	*	*
Legehida	-	-	-	-	-	-	-	-	-
Ginir	22	-	-	*	*	12	54.55	-	-
Sinanana Dinsho	19	-	-	*	*	12	63.16	-	-
Goba	4	-	-	-	-	1	25	-	-
Mennana Arena B.	-	-	-	-	-	-	-	-	-
Nensebo	4	-	-	-	-	*	*	-	-
Meda Welabu	-	-	-	-	-	-	-	-	-
Berbere	*	-	-	*	*	*	*	-	-
Guradamole	*	-	-	-	-	-	-	-	-
Goro	6	-	-	*	*	*	*	-	-
Raytu	-	-	-	-	-	-	-	-	-
Seweyna	-	-	-	-	-	-	-	-	-
Borena Zone	241	-	-	-	-	20	8.3	-	-
Uraga	118	-	-	-	-	*	*	-	-
Bore	*	-	-	-	-	*	*	-	-
Adolana Wadera	*	-	-	-	-	-	-	-	-
Odo Shakiso	*	-	-	-	-	-	-	-	-
Hager Mariam	88	-	-	-	-	*	*	-	-
Yabelo	*	-	-	-	-	*	*	-	-
Arero	-	-	-	-	-	-	-	-	-
Liben	-	-	-	-	-	-	-	-	-
Moyale	-	-	-	-	-	-	-	-	-
Dire	*	-	-	-	-	-	-	-	-
Teltele	-	-	-	-	-	-	-	-	-
Gelana Abaya	15	-	-	-	-	*	*	-	-

TABLE 6.13.2 URBAN HOLDINGS

Geographic Area	Total Crop Area	Stimulant Crops							
		Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Oromia Region	11449	1297	11.33	283	2.47	1163	10.16	186	1.62
West Welega Zone	4333	304	7.02	21	0.48	125	2.88	24	0.55
Mana Sibu	118	2	1.69	2	1.69	10	8.47	*	*
Nejo	322	4	1.24	*	*	1	0.31	-	-
Gimbi	219	5	2.28	*	*	*	*	12	5.48
Lalo Asabi	239	5	2.09	*	*	11	4.6	*	*
Boji	17	*	*	-	-	2	11.76	*	*
Ayra Guliso	1373	24	1.75	*	*	12	0.87	1	0.07
Jarso	23	3	13.04	*	*	*	*	-	-
Gidami	191	20	10.47	*	*	9	4.71	*	*
Jimma Horo	53	*	*	-	-	-	-	-	-
Hawa Welel	40	2	5	-	-	*	*	-	-
Gawo Dale	248	10	4.03	*	*	*	*	*	*
Dale Sadi	108	57	52.78	-	-	11	10.19	*	*
Yubdo	47	*	*	-	-	*	*	-	-
Ganji	65	4	6.15	-	-	-	-	-	-
Haru	350	*	*	-	-	32	9.14	-	-
Nole Kaba	66	6	9.09	-	-	*	*	-	-
Lalo Kilie	*	*	*	*	*	-	-	-	-
Sayo	211	*	*	*	*	19	9	-	-
Anfilo	453	28	6.18	*	*	4	0.88	-	-
Begi	61	2	3.28	*	*	-	-	-	-
East Welega Zone	309	*	*	7	2.27	80	25.89	*	*
Limu	15	-	-	*	*	15	100.00	-	-
Ibantu	*	*	*	*	*	*	*	-	-
Gida Kiremu	22	*	*	*	*	18	81.82	-	-
Jarte	4	-	-	-	-	*	*	-	-
Amuru	2	-	-	-	-	1	50	-	-
Abe Dongoro	*	*	*	-	-	*	*	-	-
Jimma Horo	9	-	-	*	*	7	77.78	-	-
Abay Chomen	2	-	-	*	*	1	50	-	-
Guduru	*	*	*	*	*	*	*	*	*
Jimma Rare	3	-	-	*	*	*	*	-	-
Bila Seyo	7	1	14.29	*	*	4	57.14	-	-
Sibu Sire	6	*	*	1	16.67	*	*	-	-
Guto Wayu	41	6	14.63	*	*	8	19.51	*	*
Sasiga	131	-	-	*	*	7	5.34	-	-
Leka Dulecha	*	*	*	-	-	-	-	-	-
Diga	4	-	-	-	-	-	-	-	-
Jimma Arjo	1	-	-	-	-	-	-	-	-
Nunu Kumba	*	-	-	-	-	*	*	-	-
Wama Bonaya	*	-	-	-	-	*	*	-	-
Illibabor Zone	1496	146	9.76	9	0.6	38	2.54	11	0.74
Darimu	13	*	*	-	-	-	-	-	-
Supena Sodo	296	*	*	*	*	*	*	*	*
Chora	165	44	26.67	*	*	5	3.03	*	*
Dega	*	-	-	-	-	*	*	-	-
Bedele	39	*	*	*	*	*	*	-	-
Gechi	99	21	21.21	-	-	*	*	-	-
Borecha	14	-	-	-	-	1	7.14	-	-
Dedesa	148	6	4.05	-	-	1	0.68	-	-

TABLE 6.13.2: CONTD.1

Geographic Area	Stimulant Crops								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Yavu	186	12	6.45	*	*	*	*	*	*
Metu	332	36	10.84	*	*	4	1.2	*	*
Ale	133	10	7.52	*	*	3	2.26	*	*
Bure	63	15	23.81	*	*	8	12.7	-	-
Nono	9	-	-	-	-	*	*	-	-
Jimma Zone	2774	*	*	12	0.43	312	11.25	20	0.72
Limu Seka	*	*	*	-	-	*	*	*	*
Limu Kosa	314	*	*	*	*	*	*	3	0.96
Sokoru	37	1	2.7	*	*	5	13.51	*	*
Tiro Afeta	2	-	-	-	-	*	*	-	-
Kersa	281	8	2.85	*	*	217	77.22	*	*
Mana	52	7	13.46	*	*	8	15.38	-	-
Goma	797	60	7.53	6	0.75	28	3.51	*	*
Gera	185	24	12.97	*	*	*	*	*	*
Seka chekorsa	212	90	42.45	*	*	*	*	-	-
Dedo	2	-	-	*	*	*	*	-	-
Omonada	*	*	*	*	*	1	*	-	-
Sigmo	7	-	-	-	-	1	14.29	-	-
Setema	2	*	*	*	*	*	*	-	-
West Shewa Zone	86	3	3.49	21	24.42	40	46.51	5	5.81
Ginde Beret	2	-	-	*	*	2	100.00	-	-
Jeldu	2	-	-	*	*	1	50	-	-
Ambo	3	*	*	1	33.33	2	66.67	*	*
Cheliya	11	*	*	*	*	3	27.27	-	-
Bako Tibe	19	1	5.26	12	63.16	3	15.79	*	*
Dano	3	-	-	-	-	*	*	-	-
Nono	2	-	-	*	*	2	100.00	-	-
Tikur	*	-	-	-	-	*	*	-	-
Amaya	1	*	*	*	*	*	*	-	-
Wonchi	-	-	-	-	-	-	-	-	-
Dendi	*	-	-	*	*	*	*	-	-
Ejerie	21	-	-	1	4.76	16	76.19	-	-
Adda Berga	1	-	-	*	*	*	*	-	-
Walmara	5	-	-	*	*	2	40	*	*
Alem Gana	8	-	-	*	*	4	50	*	*
Kersana Kondaltiti	*	-	-	-	-	-	-	-	-
Tole	*	-	-	-	-	*	*	-	-
Elu	*	-	-	*	*	-	-	-	-
Dawo	-	-	-	-	-	-	-	-	-
Walisona Goro	5	*	*	*	*	3	60	*	*
Becho	*	-	-	*	*	*	*	-	-
Kokir	*	-	-	-	-	*	*	-	-
Meta Robi	*	-	-	-	-	*	*	-	-
North Shewa Zone	7	*	*	3	42.86	3	42.86	*	*
Wara Jarso	1	-	-	1	100.00	1	100.00	-	-
Dera	*	-	-	*	*	*	*	-	-
Hidabu Abote	2	*	*	1	50	1	50	*	*
Kuyu	*	*	*	*	*	*	*	-	-
Degem	*	-	-	*	*	*	*	-	-
Gerar Jarso	1	-	-	*	*	*	*	-	-
Yaya Gulelena D.L.	*	-	-	*	*	*	*	-	-

TABLE 6.13.2: CONTD.2

Geographic Area	Stimulant Crops								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Wuchalena Jido	*	-	-	*	*	-	-	-	-
Abichuna Gna'a	*	-	-	*	*	-	-	-	-
Kembibit	-	-	-	-	-	-	-	-	-
Berehna Aleltu	*	-	-	*	*	*	*	-	-
Mulona Sululta	*	-	-	*	*	*	*	*	*
East Shewa Zone	*	*	*	5	*	3	*	1	*
Fentale	-	-	-	-	-	-	-	-	-
Boset	*	-	-	*	*	*	*	*	*
Adama	*	*	*	*	*	*	*	*	*
Lome	1	*	*	*	*	1	100.00	-	-
Gimbichu	-	-	-	-	-	-	-	-	-
Ada'a Liben Chukala	1	-	-	*	*	*	*	-	-
Dugda Bora	*	*	*	*	*	-	-	*	*
Adami Tullu Jido K.	-	-	-	-	-	-	-	-	-
Arsi Negele	*	*	*	*	*	*	*	*	*
Shashemene	3	*	*	*	*	1	33.33	*	*
Seraro	*	-	-	-	-	-	-	-	-
Arsi Zone	159	*	*	47	29.56	54	33.96	3	1.89
Merti	4	-	-	*	*	*	*	*	*
Aseko	1	-	-	*	*	*	*	*	*
Gololcha	37	*	*	9	24.32	4	10.81	-	-
Jeju	*	-	-	*	*	-	-	-	-
Dodotana Sire	*	-	-	*	*	*	*	-	-
Zeway Dugda	-	-	-	-	-	-	-	-	-
Hitosa	38	*	*	*	*	*	*	*	*
Sude	-	-	-	-	-	-	-	-	-
Chole	*	-	-	-	-	*	*	-	-
Amigna	*	-	-	-	-	*	*	-	-
Seru	2	-	-	-	-	1	50	-	-
Robe	1	-	-	*	*	*	*	*	*
Tena	*	-	-	*	*	*	*	-	-
Sherka	*	-	-	-	-	*	*	-	-
Digeluna Tiio	*	-	-	*	*	*	*	-	-
Tiyo	5	-	-	*	*	3	60	1	20
Munesa	2	*	*	*	*	1	50	*	*
Bekoji	3	-	-	-	-	1	33.33	-	-
Gedeb	*	-	-	-	-	*	*	-	-
Kofele	*	-	-	-	-	*	*	-	-
West Harerge Zone	377	15	3.98	84	22.28	94	24.93	29	7.69
Mieso	11	-	-	*	*	-	-	*	*
Doba	4	*	*	1	25	*	*	-	-
Tulo	8	-	-	3	37.5	3	37.5	*	*
Mesela	28	*	*	3	10.71	3	10.71	*	*
Chiro	27	*	*	11	40.74	11	40.74	*	*
Goba Koricha	28	-	-	27	96.43	*	*	*	*
Anchar	2	-	-	*	*	*	*	-	-
Habro	152	7	4.61	7	4.61	*	*	3	1.97
Darolebu	49	7	14.29	4	8.16	14	28.57	*	*
Boke	10	-	-	-	-	*	*	-	-
Kuni	59	-	-	27	45.76	8	13.56	20	33.9

TABLE 6.13.2: CONTD.3

Geographic Area	Stimulat Crops								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
East Harerge Zone	208	3	1.44	67	32.21	79	37.98	16	7.69
Kombolcha	15	-	-	4	26.67	9	60	3	20
Jarso	2	-	-	1	50	*	*	*	*
Gursum	38	*	*	7	18.42	8	21.05	*	*
Babile	5	-	-	*	*	1	20	-	-
Fedis	4	-	-	-	-	2	50	-	-
Haro Maya	32	-	-	8	25	22	68.75	8	25
Kurfa Chele	25	*	*	14	56	5	20	*	*
Kersa	15	-	-	4	26.67	5	33.33	2	13.33
Meta	10	-	-	1	10	3	30	-	-
Goro Gutu	11	-	-	5	45.45	4	36.36	-	-
Deder	21	*	*	10	47.62	11	52.38	-	-
Malka Balo	16	*	*	8	50	3	18.75	*	*
Bedeno	6	-	-	2	33.33	1	16.67	-	-
Girawa	3	-	-	*	*	*	*	-	-
Gola Oda	6	1	16.67	*	*	3	50	*	*
Bale Zone	826	*	*	6	0.73	*	*	*	*
Kokosa	-	-	-	-	-	-	-	-	-
Dodola	*	-	-	*	*	*	*	*	*
Adaba	2	-	-	*	*	*	*	-	-
Agarfa	1	-	-	*	*	1	100.00	-	-
Gasera	-	-	-	-	-	-	-	-	-
Gololcha	1	*	*	*	*	*	*	-	-
Legehida	-	-	-	-	-	-	-	-	-
Ginir	36	*	*	2	5.56	6	16.67	*	*
Sinanana Dinsho	*	-	-	*	*	*	*	-	-
Goba	27	-	-	*	*	2	7.41	-	-
Mennana Arena B.	547	*	*	*	*	*	*	-	-
Nensebo	122	*	*	-	-	*	*	-	-
Meda Welabu	-	-	-	-	-	-	-	-	-
Berbere	10	-	-	-	-	-	-	-	-
Goro	2	-	-	1	50	-	-	-	-
Raytu	-	-	-	-	-	-	-	-	-
Seweyna	-	-	-	-	-	-	-	-	-
Borena Zone	844	64	7.58	2	0.24	*	*	10	1.18
Uraga	11	*	*	-	-	-	-	-	-
Bore	-	-	-	-	-	-	-	-	-
Adolana Wadera	202	19	9.41	*	*	21	10.4	7	3.47
Odo Shakiso	*	40	*	*	*	*	*	-	-
Hager Mariam	60	5	8.33	*	*	3	5	*	*
Yabelo	-	-	-	-	-	-	-	-	-
Arero	*	*	*	*	*	*	*	-	-
Liben	*	-	-	*	*	-	-	*	*
Moyale	-	-	-	-	-	-	-	-	-
Dire	12	-	-	*	*	*	*	3	25
Teltele	-	-	-	-	-	-	-	-	-

TABLE 6.14:AREA OF LAND UNDER IMPROVED FARM PRACTICES BY CROP CATEGORY IN RURAL AND URBAN AREAS, FOR PRIVATE HOLDINGS

Geographic Area	Other Permanent Crops								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Oromia Region	72736	178	0.24	2136	2.94	45849	63.03	209	0.29
West Welega Zone	777	4	0.51	64	8.24	298	38.35	*	*
Mana Sibu	15	-	-	*	*	10	66.67	-	-
Nejo	37	*	*	5	13.51	*	*	-	-
Gimbi	13	-	-	*	*	6	46.15	-	-
Lalo Asabi	12	*	*	5	41.67	2	16.67	*	*
Boji	12	-	-	*	*	3	25	-	-
Ayra Guliso	5	-	-	*	*	*	*	-	-
Jarso	19	-	-	*	*	14	73.68	-	-
Gidami	107	*	*	*	*	37	34.58	*	*
Jimma Horo	34	-	-	1	2.94	15	44.12	-	-
Hawa Welel	117	*	*	*	*	30	25.64	-	-
Gawo Dale	60	-	-	8	13.33	19	31.67	-	-
Dale Sadi	12	-	-	*	*	2	16.67	-	-
Yubdo	2	-	-	-	-	1	50	-	-
Ganji	13	-	-	*	*	7	53.85	-	-
Haru	10	*	*	2	20	7	70	*	*
Nole Kaba	26	-	-	*	*	12	46.15	-	-
Lalo Kilie	11	-	-	*	*	3	27.27	-	-
Sayo	117	*	*	*	*	60	51.28	*	*
Anfilo	82	*	*	*	*	16	19.51	*	*
Begi	74	-	-	*	*	22	29.73	-	-
East Welega Zone	179	*	*	45	25.14	56	31.28	*	*
Limu	13	-	-	*	*	5	38.46	-	-
Ibantu	*	-	-	*	*	*	*	-	-
Gida Kiremu	12	-	-	*	*	*	*	-	-
Jarte	7	-	-	*	*	*	*	*	*
Amuru	4	-	-	*	*	*	*	-	-
Abe Dongoro	18	-	-	*	*	*	*	-	-
Jimma Horo	11	-	-	*	*	4	36.36	*	*
Abay Chomen	*	-	-	*	*	*	*	-	-
Guduru	3	-	-	*	*	*	*	-	-
Jimma Rare	8	-	-	*	*	3	37.5	-	-
Bila Seyo	19	-	-	*	*	*	*	-	-
Sibu Sire	8	*	*	7	87.5	3	37.5	-	-
Guto Wayu	*	*	*	*	*	*	*	-	-
Sasiga	7	-	-	-	-	6	85.71	-	-
Leka Dulecha	*	-	-	*	*	3	*	-	-
Diga	13	-	-	*	*	*	*	-	-
Jimma Arjo	*	*	*	-	-	*	*	-	-
Nunu Kumba	1	-	-	-	-	*	*	-	-
Wama Bonaya	*	-	-	-	-	*	*	-	-
Illibabor Zone	1978	*	*	6	0.3	877	44.34	*	*
Darimu	112	*	*	*	*	25	22.32	*	*
Supena Sodo	143	*	*	*	*	51	35.66	-	-
Chora	117	*	*	-	-	62	52.99	-	-
Dega	53	-	-	*	*	27	50.94	*	*
Bedele	131	*	*	*	*	47	35.88	-	-
Gechi	63	-	-	*	*	26	41.27	*	*
Borecha	52	-	-	*	*	26	50	-	-
Dedesa	58	-	-	-	-	24	41.38	-	-

TABLE 6.14: CONTD.1

Geographic Area	Other Permanent Crops								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Yavu	207	*	*	*	*	52	25.12	-	-
Metu	194	*	*	*	*	60	30.93	*	*
Ale	529	*	*	*	*	378	71.46	*	*
Bure	59	*	*	*	*	22	37.29	*	*
Nono	260	*	*	-	-	78	30	-	-
Jimma Zone	13699	*	*	67	0.49	10056	73.41	18	0.13
Limu Seka	63	*	*	*	*	31	49.21	-	-
Limu Kosa	183	-	-	*	*	91	49.73	*	*
Sokoru	1366	*	*	8	0.59	962	70.42	*	*
Tiro Afeta	479	*	*	3	0.63	274	57.2	*	*
Kersa	871	*	*	*	*	721	82.78	*	*
Mana	804	*	*	*	*	654	81.34	*	*
Goma	784	*	*	*	*	375	47.83	*	*
Gera	664	-	-	*	*	157	23.64	-	-
Seka chekorsa	2899	*	*	*	*	2105	72.61	-	-
Dedo	2901	*	*	*	*	2440	84.11	*	*
Omonada	1752	*	*	15	0.86	1573	89.78	-	-
Sigmo	656	*	*	-	-	492	75	*	*
Setema	277	-	-	-	-	180	64.98	*	*
West Shewa Zone	12991	*	*	334	2.57	11903	91.62	114	0.88
Ginde Beret	201	-	-	45	22.39	141	70.15	*	*
Jeldu	347	-	-	65	18.73	254	73.2	*	*
Ambo	1288	*	*	10	0.78	1159	89.98	*	*
Cheliya	224	*	*	10	4.46	176	78.57	-	-
Bako Tibe	52	*	*	*	*	20	38.46	*	*
Dano	136	-	-	*	*	*	*	-	-
Nono	887	-	-	*	*	806	90.87	*	*
Tikur	1673	-	-	*	*	1599	95.58	17	1.02
Amaya	742	-	-	*	*	650	87.6	*	*
Wonchi	1585	-	-	21	1.32	1517	95.71	*	*
Dendi	903	-	-	*	*	849	94.02	*	*
Ejerie	81	*	*	1	1.23	70	86.42	-	-
Adda Berga	47	*	*	*	*	39	82.98	-	-
Walmara	66	*	*	15	22.73	58	87.88	*	*
Alem Gana	63	*	*	4	6.35	38	60.32	*	*
Kersana Kondaltiti	522	*	*	*	*	513	98.28	*	*
Tole	24	*	*	1	4.17	22	91.67	-	-
Elu	1	-	-	-	-	1	100.00	-	-
Dawo	176	-	-	*	*	172	97.73	*	*
Walisona Goro	2871	*	*	*	*	2740	95.44	*	*
Becho	83	*	*	*	*	71	85.54	-	-
Kokir	911	*	*	-	-	855	93.85	*	*
Meta Robi	109	-	-	21	19.27	85	77.98	*	*
North Shewa Zone	44	*	*	21	47.73	22	50	*	*
Wara Jarso	2	-	-	*	*	1	50	*	*
Dera	1	-	-	*	*	*	*	-	-
Hidabu Abote	12	*	*	*	*	10	83.33	-	-
Kuyu	*	*	*	*	*	*	*	-	-
Degem	4	*	*	3	75	2	50	-	-
Gerar Jarso	1	-	-	1	100.00	1	100.00	-	-
Yaya Gulelena D.L.	*	-	-	*	*	*	*	-	-

TABLE 6.14: CONTD.2

Geographic Area	Other Permanent Crops								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Wuchalena Jido	*	*	*	*	*	*	*	-	-
Abichuna Gna'a	-	-	-	-	-	-	-	-	-
Kembibit	*	-	-	-	-	*	*	-	-
Berehna Aleltu	*	-	-	-	-	*	*	-	-
Mulona Sululta	*	-	-	*	*	*	*	-	-
East Shewa Zone	1478	*	*	177	11.98	1307	88.43	26	1.76
Fentale	-	-	-	-	-	-	-	-	-
Boset	*	-	-	*	*	*	*	-	-
Adama	*	-	-	*	*	*	*	-	-
Lome	1	-	-	-	-	1	100.00	-	-
Gimbichu	3	-	-	*	*	3	100.00	-	-
Ada'a Liben Chukala	*	-	-	*	*	*	*	*	*
Dugda Bora	*	-	-	*	*	*	*	*	*
Adami Tullu Jido K.	*	-	-	*	*	*	*	*	*
Arsi Negele	263	-	-	*	*	246	93.54	*	*
Shashemene	1002	*	*	*	*	972	97.01	*	*
Seraro	16	-	-	-	-	10	62.5	-	-
Akaki	*	*	*	*	*	*	*	-	-
Arsi Zone	7439	10	0.13	586	7.88	6883	92.53	30	0.4
Merti	37	*	*	*	*	19	51.35	*	*
Aseko	39	*	*	27	69.23	4	10.26	*	*
Gololcha	175	-	-	60	34.29	68	38.86	*	*
Jeju	14	-	-	*	*	*	*	*	*
Dodotana Sire	99	*	*	95	95.96	93	93.94	5	5.05
Zeway Dugda	*	-	-	*	*	-	-	-	-
Hitosa	*	-	-	*	*	*	*	-	-
Sude	*	-	-	-	-	*	*	-	-
Chole	25	-	-	17	68	8	32	-	-
Amigna	12	-	-	11	91.67	10	83.33	-	-
Seru	*	-	-	*	*	-	-	-	-
Robe	*	-	-	*	*	*	*	-	-
Tena	*	-	-	*	*	*	*	-	-
Sherka	26	-	-	*	*	18	69.23	*	*
Digeluna Tiio	2	-	-	*	*	1	50	-	-
Tiyo	21	*	*	*	*	11	52.38	*	*
Munesa	86	-	-	*	*	63	73.26	*	*
Bekoji	*	*	*	*	*	*	*	-	-
Gedeb	*	-	-	*	*	*	*	-	-
Kofele	6507	*	*	8	0.12	6484	99.65	*	*
West Harerge Zone	609	*	*	231	37.93	209	34.32	*	*
Mieso	*	-	-	-	-	-	-	*	*
Doba	19	-	-	9	47.37	9	47.37	-	-
Tulo	42	-	-	22	52.38	12	28.57	-	-
Mesela	75	-	-	41	54.67	23	30.67	-	-
Chiro	189	-	-	69	36.51	*	*	-	-
Goba Koricha	33	-	-	*	*	*	*	-	-
Anchar	28	-	-	22	78.57	*	*	*	*
Habro	34	-	-	18	52.94	*	*	*	*
Darolebu	62	*	*	12	19.35	37	59.68	-	-
Boke	*	-	-	*	*	*	*	-	-
Kuni	112	*	*	*	*	34	30.36	-	-

TABLE 6.14: CONTD.3

Geographic Area	Other Permanent Crops								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
East Harerge Zone	318	*	*	224	70.44	197	61.95	-	-
Kombolcha	*	-	-	-	-	-	-	-	-
Jarso	*	-	-	-	-	*	*	-	-
Gursum	-	-	-	-	-	-	-	-	-
Babile	*	-	-	*	*	*	*	-	-
Fedis	*	-	-	-	-	*	*	-	-
Haro Maya	*	-	-	*	*	*	*	-	-
Kurfa Chele	*	-	-	*	*	*	*	-	-
Kersa	47	-	-	*	*	40	85.11	-	-
Meta	*	-	-	*	*	*	*	-	-
Goro Gutu	26	-	-	24	92.31	*	*	-	-
Deder	18	-	-	16	88.89	*	*	-	-
Malka Balo	43	-	-	35	81.4	14	32.56	-	-
Bedeno	*	*	*	*	*	*	*	-	-
Girawa	25	-	-	*	*	*	*	-	-
Gola Oda	*	-	-	*	*	*	*	-	-
Bale Zone	7936	*	*	307	3.87	6221	78.39	8	0.1
Kokosa	3657	*	*	*	*	3591	98.2	*	*
Dodola	1116	-	-	*	*	1100	98.57	-	-
Adaba	10	-	-	*	*	*	*	-	-
Agarfa	*	-	-	*	*	*	*	-	-
Gasera	30	-	-	30	100.00	6	20	-	-
Gololcha	31	-	-	*	*	1	3.23	-	-
Legehida	4	-	-	-	-	*	*	-	-
Ginir	48	-	-	*	*	*	*	-	-
Sinanana Dinsho	*	-	-	*	*	*	*	-	-
Goba	*	*	*	*	*	1	*	-	-
Mennana Arena B.	435	*	*	*	*	274	62.99	-	-
Nensebo	2251	*	*	*	*	1188	52.78	*	*
Meda Welabu	*	-	-	*	*	*	*	-	-
Berbere	42	-	-	35	83.33	*	*	-	-
Guradamole	2	-	-	2	100.00	-	-	-	-
Goro	*	-	-	*	*	*	*	-	-
Raytu	-	-	-	-	-	-	-	-	-
Seweyna	-	-	-	-	-	-	-	-	-
Borena Zone	25288	49	0.19	74	0.29	7818	30.92	*	*
Uraga	7101	*	*	*	*	2090	29.43	*	*
Bore	3640	-	-	*	*	2759	75.8	-	-
Adolana Wadera	727	*	*	*	*	*	*	*	*
Odo Shakiso	1635	*	*	*	*	*	*	*	*
Hager Mariam	10568	*	*	*	*	1674	15.84	*	*
Yabelo	5	*	*	*	*	*	*	*	*
Arero	*	*	*	*	*	*	*	-	-
Liben	*	-	-	*	*	*	*	-	-
Moyale	*	-	-	*	*	*	*	*	*
Dire	*	-	-	*	*	*	*	-	-
Teltele	17	*	*	-	-	5	29.41	-	-
Gelana Abaya	1578	*	*	*	*	938	59.44	*	*

TABLE 6.14.1 RURAL MEHER

Geographic Area	Other Permanent Crops								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Oromia Region	70205	161	0.23	1822	2.6	45107	64.25	196	0.28
West Welega Zone	740	3	0.41	61	8.24	270	36.49	*	*
Mana Sibu	14	-	-	*	*	10	71.43	-	-
Nejo	7	-	-	*	*	*	*	-	-
Gimbi	*	-	-	*	*	6	*	-	-
Lalo Asabi	12	*	*	5	41.67	2	16.67	*	*
Boji	12	-	-	*	*	3	25	-	-
Ayra Guliso	5	-	-	*	*	*	*	-	-
Jarso	18	-	-	*	*	14	77.78	-	-
Gidami	107	*	*	*	*	37	34.58	*	*
Jimma Horo	34	-	-	1	2.94	15	44.12	-	-
Hawa Welel	116	*	*	*	*	30	25.86	-	-
Gawo Dale	59	-	-	7	11.86	19	32.2	-	-
Dale Sadi	12	-	-	*	*	2	16.67	-	-
Yubdo	2	-	-	-	-	1	50	-	-
Ganji	13	-	-	*	*	7	53.85	-	-
Haru	10	*	*	2	20	7	70	*	*
Nole Kaba	26	-	-	*	*	12	46.15	-	-
Lalo Kilie	11	-	-	*	*	3	27.27	-	-
Sayo	114	*	*	*	*	60	52.63	*	*
Anfilo	82	*	*	*	*	16	19.51	*	*
Begi	74	-	-	*	*	22	29.73	-	-
East Welega Zone	166	*	*	34	20.48	55	33.13	*	*
Limu	13	-	-	*	*	5	38.46	-	-
Ibantu	*	-	-	*	*	*	*	-	-
Gida Kiremu	*	-	-	*	*	*	*	-	-
Jarte	7	-	-	*	*	*	*	*	*
Amuru	4	-	-	*	*	*	*	-	-
Abe Dongoro	18	-	-	*	*	*	*	-	-
Jimma Horo	11	-	-	*	*	4	36.36	*	*
Abay Chomen	*	-	-	*	*	*	*	-	-
Guduru	3	-	-	*	*	*	*	-	-
Jimma Rare	7	-	-	*	*	3	42.86	-	-
Bila Seyo	12	-	-	*	*	*	*	-	-
Sibu Sire	*	*	*	*	*	1	*	-	-
Guto Wayu	*	*	*	*	*	*	*	-	-
Sasiga	7	-	-	-	-	6	85.71	-	-
Leka Dulecha	*	-	-	*	*	3	*	-	-
Diga	13	-	-	*	*	*	*	-	-
Jimma Arjo	*	*	*	-	-	*	*	-	-
Nunu Kumba	1	-	-	-	-	*	*	-	-
Wama Bonaya	*	-	-	-	-	*	*	-	-
Illibabor Zone	1935	*	*	4	0.21	870	44.96	*	*
Darimu	111	*	*	*	*	25	22.52	*	*
Supena Sodo	141	*	*	*	*	51	36.17	-	-
Chora	117	*	*	-	-	62	52.99	-	-
Dega	53	-	-	*	*	27	50.94	*	*
Bedele	127	*	*	*	*	47	37.01	-	-
Gechi	62	-	-	*	*	26	41.94	*	*
Borecha	52	-	-	*	*	26	50	-	-
Dedesa	57	-	-	-	-	24	42.11	-	-

TABLE 6.14.1: CONTD.1

Geographic Area	Other Permanent Crops								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Yavu	197	*	*	*	*	52	26.4	-	-
Metu	186	*	*	-	-	59	31.72	*	*
Ale	521	*	*	-	-	374	71.79	*	*
Bure	56	*	*	*	*	21	37.5	*	*
Nono	257	*	*	-	-	78	30.35	-	-
Jimma Zone	12852	*	*	60	0.47	9734	75.74	17	0.13
Limu Seka	63	*	*	*	*	31	49.21	-	-
Limu Kosa	181	-	-	*	*	91	50.28	*	*
Sokoru	1224	*	*	*	*	944	77.12	*	*
Tiro Afeta	478	*	*	3	0.63	273	57.11	*	*
Kersa	528	*	*	*	*	435	82.39	-	-
Mana	794	*	*	*	*	650	81.86	*	*
Goma	756	-	-	*	*	371	49.07	*	*
Gera	420	-	-	-	-	157	37.38	-	-
Seka chekorsa	2889	*	*	*	*	2103	72.79	-	-
Dedo	2897	*	*	-	-	2438	84.16	*	*
Omonada	1692	*	*	14	0.83	1569	92.73	-	-
Sigmo	655	*	*	-	-	492	75.11	*	*
Setema	277	-	-	-	-	180	64.98	*	*
West Shewa Zone	12838	*	*	318	2.48	11830	92.15	113	0.88
Ginde Beret	198	-	-	45	22.73	139	70.2	*	*
Jeldu	333	-	-	65	19.52	247	74.17	*	*
Ambo	1282	*	*	*	*	1156	90.17	*	*
Cheliya	219	-	-	9	4.11	174	79.45	-	-
Bako Tibe	41	-	-	*	*	19	46.34	-	-
Dano	136	-	-	*	*	*	*	-	-
Nono	878	-	-	*	*	800	91.12	*	*
Tikur	1656	-	-	*	*	1585	95.71	17	1.03
Amaya	741	-	-	*	*	649	87.58	*	*
Wonchi	1585	-	-	21	1.32	1517	95.71	*	*
Dendi	901	-	-	*	*	848	94.12	*	*
Ejerie	69	-	-	*	*	62	89.86	-	-
Adda Berga	46	-	-	*	*	39	84.78	-	-
Walmara	60	-	-	*	*	55	91.67	*	*
Alem Gana	59	*	*	*	*	37	62.71	*	*
Kersana Kondaltiti	522	*	*	*	*	513	98.28	*	*
Tole	24	*	*	1	4.17	22	91.67	-	-
Elu	1	-	-	-	-	1	100.00	-	-
Dawo	176	-	-	*	*	172	97.73	*	*
Walisona Goro	2828	-	-	*	*	2726	96.39	*	*
Becho	71	-	-	*	*	70	98.59	-	-
Kokir	905	*	*	-	-	849	93.81	*	*
Meta Robi	107	-	-	21	19.63	83	77.57	*	*
North Shewa Zone	41	*	*	21	51.22	22	53.66	*	*
Wara Jarso	1	-	-	*	*	1	100.00	*	*
Dera	1	-	-	*	*	*	*	-	-
Hidabu Abote	12	*	*	*	*	10	83.33	-	-
Kuyu	*	*	*	*	*	*	*	-	-
Degem	4	*	*	3	75	2	50	-	-
Gerar Jarso	1	-	-	*	*	*	*	-	-
Yaya Gulelena D.L.	*	-	-	*	*	*	*	-	-

TABLE 6.14.1: CONTD.2

Geographic Area	Other Permanent Crops								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Wuchalena Jido	*	*	*	*	*	*	*	-	-
Abichuna Gna'a	-	-	-	-	-	-	-	-	-
Kembibit	*	-	-	-	-	*	*	-	-
Berehna Aleltu	*	-	-	-	-	*	*	-	-
Mulona Sululta	*	-	-	*	*	*	*	-	-
East Shewa Zone	1343	*	*	*	*	1293	96.28	*	*
Fentale	-	-	-	-	-	-	-	-	-
Boset	*	-	-	-	-	*	*	-	-
Adama	*	-	-	-	-	*	*	-	-
Lome	1	-	-	-	-	1	100.00	-	-
Gimbichu	3	-	-	*	*	3	100.00	-	-
Ada'a Liben Chukala	*	-	-	*	*	*	*	*	*
Dugda Bora	*	-	-	-	-	*	*	-	-
Adami Tullu Jido K.	-	-	-	-	-	-	-	-	-
Arsi Negele	262	-	-	*	*	246	93.89	*	*
Shashemene	998	*	*	*	*	970	97.19	*	*
Seraro	14	-	-	-	-	9	64.29	-	-
Akaki	*	*	*	*	*	*	*	-	-
Arsi Zone	7200	4	0.06	472	6.56	6688	92.89	*	*
Merti	36	*	*	*	*	19	52.78	*	*
Aseko	39	*	*	27	69.23	4	10.26	*	*
Gololcha	173	-	-	60	34.68	68	39.31	*	*
Jeju	*	-	-	-	-	*	*	*	*
Dodotana Sire	*	*	*	-	-	*	*	-	-
Zeway Dugda	*	-	-	*	*	-	-	-	-
Hitosa	*	-	-	*	*	*	*	-	-
Sude	*	-	-	-	-	*	*	-	-
Chole	25	-	-	17	68	8	32	-	-
Amigna	12	-	-	11	91.67	10	83.33	-	-
Seru	*	-	-	*	*	-	-	-	-
Robe	*	-	-	*	*	*	*	-	-
Tena	*	-	-	*	*	*	*	-	-
Sherka	26	-	-	*	*	18	69.23	*	*
Digeluna Tiio	2	-	-	*	*	1	50	-	-
Tiyo	16	*	*	*	*	8	50	-	-
Munesa	85	-	-	*	*	61	71.76	*	*
Bekoji	*	-	-	*	*	*	*	-	-
Gedeb	*	-	-	-	-	*	*	-	-
Kofele	6400	*	*	-	-	6392	99.88	*	*
West Harerge Zone	603	*	*	228	37.81	209	34.66	*	*
Mieso	*	-	-	-	-	-	-	-	-
Doba	19	-	-	9	47.37	9	47.37	-	-
Tulo	41	-	-	22	53.66	12	29.27	-	-
Mesela	74	-	-	41	55.41	23	31.08	-	-
Chiro	189	-	-	69	36.51	*	*	-	-
Goba Koricha	32	-	-	*	*	*	*	-	-
Anchar	26	-	-	20	76.92	*	*	-	-
Habro	34	-	-	*	*	*	*	*	*
Darolebu	59	*	*	*	*	37	62.71	-	-
Boke	*	-	-	*	*	*	*	-	-
Kuni	111	*	*	*	*	34	30.63	-	-

TABLE 6.14.1: CONTD.3

Geographic Area	Other Permanent Crops								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
East Harerge Zone	309	*	*	215	69.58	197	63.75	-	-
Kombolcha	-	-	-	-	-	-	-	-	-
Jarso	*	-	-	-	-	*	*	-	-
Gursum	-	-	-	-	-	-	-	-	-
Babile	*	-	-	*	*	*	*	-	-
Fedis	*	-	-	-	-	*	*	-	-
Haro Maya	*	-	-	*	*	*	*	-	-
Kurfa Chele	1	-	-	1	100.00	*	*	-	-
Kersa	47	-	-	*	*	40	85.11	-	-
Meta	*	-	-	*	*	*	*	-	-
Goro Gutu	26	-	-	24	92.31	*	*	-	-
Deder	17	-	-	*	*	*	*	-	-
Malka Balo	43	-	-	34	79.07	14	32.56	-	-
Bedeno	*	*	*	*	*	*	*	-	-
Girawa	25	-	-	*	*	*	*	-	-
Gola Oda	*	-	-	*	*	*	*	-	-
Bale Zone	7841	*	*	286	3.65	6175	78.75	8	0.1
Kokosa	3612	*	*	*	*	3547	98.2	*	*
Dodola	1116	-	-	-	-	1100	98.57	-	-
Adaba	9	-	-	*	*	*	*	-	-
Agarfa	*	-	-	*	*	*	*	-	-
Gasera	30	-	-	30	100.00	6	20	-	-
Gololcha	29	-	-	*	*	1	3.45	-	-
Legehida	4	-	-	-	-	*	*	-	-
Ginir	47	-	-	*	*	*	*	-	-
Sinanana Dinsho	*	-	-	-	-	*	*	-	-
Goba	1	-	-	-	-	*	*	-	-
Mennana Arena B.	432	*	*	*	*	273	63.19	-	-
Nensebo	2229	*	*	*	*	1188	53.3	*	*
Meda Welabu	*	-	-	*	*	*	*	-	-
Berbere	34	-	-	28	82.35	*	*	-	-
Guradamole	2	-	-	2	100.00	-	-	-	-
Goro	*	-	-	*	*	*	*	-	-
Raytu	-	-	-	-	-	-	-	-	-
Seweyna	-	-	-	-	-	-	-	-	-
Borena Zone	24338	47	0.19	69	0.28	7763	31.9	*	*
Uraga	7012	*	*	*	*	2090	29.81	*	*
Bore	3591	-	-	*	*	2716	75.63	-	-
Adolana Wadera	691	-	-	*	*	*	*	-	-
Odo Shakiso	881	*	*	*	*	*	*	-	-
Hager Mariam	10547	*	*	*	*	1673	15.86	-	-
Yabelo	5	*	*	*	*	*	*	*	*
Arero	-	-	-	-	-	-	-	-	-
Liben	*	-	-	*	*	*	*	-	-
Moyale	*	-	-	*	*	*	*	*	*
Dire	*	-	-	*	*	*	*	-	-
Teltele	16	*	*	-	-	5	31.25	-	-
Gelana Abaya	1578	*	*	*	*	938	59.44	*	*

TABLE 6.14.1a:Enset

Geographic Area	Total Crop Area	Improved Seed Area	Improved Seed %	Irrigated Area	Irrigated %	Fertilizer Area	Fertilizer %	Pesticide Area	Pesticide %
Oromia Region	65864	131	0.2	190	0.29	43786	66.48	170	0.26
West Welega Zone	523	*	*	*	*	211	40.34	*	*
Mana Sibu	11	-	-	-	-	*	*	-	-
Nejo	*	-	-	-	-	*	*	-	-
Gimbi	*	-	-	-	-	*	*	-	-
Lalo Asabi	5	*	*	*	*	1	20	*	*
Boji	*	-	-	-	-	*	*	-	-
Ayra Guliso	*	-	-	-	-	*	*	-	-
Jarso	*	-	-	-	-	*	*	-	-
Gidami	86	*	*	-	-	36	41.86	*	*
Jimma Horo	25	-	-	*	*	11	44	-	-
Hawa Welel	106	*	*	-	-	29	27.36	-	-
Gawo Dale	42	-	-	-	-	17	40.48	-	-
Dale Sadi	5	-	-	-	-	1	20	-	-
Yubdo	2	-	-	-	-	1	50	-	-
Ganji	3	-	-	-	-	1	33.33	-	-
Haru	4	*	*	*	*	3	75	*	*
Nole Kaba	23	-	-	-	-	11	47.83	-	-
Lalo Kilie	7	-	-	-	-	2	28.57	-	-
Sayo	107	*	*	-	-	57	53.27	-	-
Anfilo	55	-	-	-	-	10	18.18	-	-
Begi	37	-	-	-	-	17	45.95	-	-
East Welega Zone	43	*	*	*	*	28	65.12	-	-
Limu	*	-	-	-	-	*	*	-	-
Ibantu	*	-	-	*	*	*	*	-	-
Gida Kiremu	-	-	-	-	-	-	-	-	-
Jarte	-	-	-	-	-	-	-	-	-
Amuru	-	-	-	-	-	-	-	-	-
Abe Dongoro	*	-	-	-	-	-	-	-	-
Jimma Horo	*	-	-	-	-	*	*	-	-
Abay Chomen	*	-	-	-	-	*	*	-	-
Guduru	*	-	-	-	-	*	*	-	-
Jimma Rare	4	-	-	-	-	3	75	-	-
Bila Seyo	*	-	-	-	-	*	*	-	-
Sibu Sire	-	-	-	-	-	-	-	-	-
Guto Wayu	11	*	*	*	*	*	*	-	-
Sasiga	*	-	-	-	-	*	*	-	-
Leka Dulecha	2	-	-	*	*	1	50	-	-
Diga	13	-	-	-	-	*	*	-	-
Jimma Arjo	1	*	*	-	-	*	*	-	-
Nunu Kumba	1	-	-	-	-	*	*	-	-
Wama Bonaya	*	-	-	-	-	*	*	-	-
Illibabor Zone	1697	2	0.12	*	*	818	48.2	*	*
Darimu	101	-	-	*	*	23	22.77	*	*
Supena Sodo	126	*	*	-	-	48	38.1	-	-
Chora	104	*	*	-	-	56	53.85	-	-
Dega	45	-	-	*	*	24	53.33	*	*
Bedele	105	*	*	*	*	41	39.05	-	-
Gechi	50	-	-	-	-	24	48	*	*
Borecha	47	-	-	*	*	25	53.19	-	-
Dedesa	45	-	-	-	-	23	51.11	-	-

TABLE 6.14.1a: CONTD.1

Geographic Area	Enset								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Yayu	154	*	*	-	-	48	31.17	-	-
Metu	120	*	*	-	-	44	36.67	*	*
Ale	506	*	*	-	-	369	72.92	*	*
Bure	40	*	*	-	-	18	45	*	*
Nono	254	*	*	-	-	77	30.31	-	-
Jimma Zone	12431	*	*	28	0.23	9536	76.71	17	0.14
Limu Seka	52	*	*	-	-	27	51.92	-	-
Limu Kosa	153	-	-	*	*	83	54.25	*	*
Sokoru	1156	*	*	*	*	929	80.36	*	*
Tiro Afeta	449	*	*	*	*	255	56.79	*	*
Kersa	501	*	*	*	*	416	83.03	-	-
Mana	758	*	*	*	*	621	81.93	*	*
Goma	731	-	-	*	*	362	49.52	*	*
Gera	412	-	-	-	-	154	37.38	-	-
Seka chekorsa	2819	*	*	*	*	2075	73.61	-	-
Dedo	2829	*	*	-	-	2408	85.12	*	*
Omonada	1649	*	*	*	*	1537	93.21	-	-
Sigmo	651	*	*	-	-	489	75.12	*	*
Setema	272	-	-	-	-	178	65.44	*	*
West Shewa Zone	12429	*	*	79	0.64	11624	93.52	104	0.84
Ginde Beret	130	-	-	*	*	108	83.08	*	*
Jeldu	267	-	-	9	3.37	233	87.27	*	*
Ambo	1272	-	-	*	*	1149	90.33	*	*
Cheliya	196	-	-	*	*	163	83.16	-	-
Bako Tibe	10	-	-	*	*	7	70	-	-
Dano	122	-	-	*	*	*	*	-	-
Nono	846	-	-	-	-	785	92.79	*	*
Tikur	1656	-	-	*	*	1585	95.71	17	1.03
Amaya	730	-	-	*	*	640	87.67	*	*
Wonchi	1575	-	-	14	0.89	1508	95.75	*	*
Dendi	890	-	-	*	*	842	94.61	*	*
Ejerie	68	-	-	*	*	61	89.71	-	-
Adda Berga	23	-	-	*	*	22	95.65	-	-
Walmara	56	-	-	*	*	51	91.07	*	*
Alem Gana	14	-	-	*	*	10	71.43	-	-
Kersana Kondaltiti	522	*	*	*	*	513	98.28	*	*
Tole	22	*	*	*	*	20	90.91	-	-
Elu	1	-	-	-	-	1	100.00	-	
Dawo	175	-	-	*	*	172	98.29	*	*
Walisona Goro	2805	-	-	*	*	2704	96.4	*	*
Becho	70	-	-	*	*	70	100.00	-	
Kokir	904	*	*	-	-	849	93.92	*	*
Meta Robi	76	-	-	*	*	69	90.79	*	*
North Shewa Zone	15	*	*	4	26.67	8	53.33	-	-
Wara Jarso	*	-	-	*	*	*	*	-	-
Dera	*	-	-	-	-	*	*	-	-
Hidabu Abote	1	*	*	1	100.00	1	100.00	-	-
Kuyu	*	-	-	-	-	*	*	-	-
Degem	*	*	*	*	*	*	*	-	-
Gerar Jarso	*	-	-	*	*	*	*	-	-
Yaya Gulelena D.L.	*	-	-	-	-	*	*	-	-

TABLE 6.14.1a: CONTD.2

Geographic Area	Enset								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Wuchalena Jido	*	*	*	*	*	*	*	-	-
Abichuna Gna'a	-	-	-	-	-	-	-	-	-
Kembibit	*	-	-	-	-	*	*	-	-
Berehna Aleltu	*	-	-	-	-	*	*	-	-
Mulona Sululta	*	-	-	*	*	*	*	-	-
East Shewa Zone	1257	*	*	*	*	1217	96.82	*	*
Fentale	-	-	-	-	-	-	-	-	-
Boset	-	-	-	-	-	-	-	-	-
Adama	-	-	-	-	-	-	-	-	-
Lome	-	-	-	-	-	-	-	-	-
Gimbichu	*	-	-	-	-	*	*	-	-
Ada'a Liben Chukala	*	-	-	*	*	*	*	-	-
Dugda Bora	*	-	-	-	-	*	*	-	-
Adami Tullu Jido K.	-	-	-	-	-	-	-	-	-
Arsi Negele	254	-	-	*	*	244	96.06	*	*
Shashemene	994	*	*	*	*	967	97.28	*	*
Seraro	7	-	-	-	-	4	57.14	-	-
Akaki	*	-	-	-	-	*	*	-	-
Arsi Zone	6566	*	*	13	0.2	6516	99.24	*	*
Merti	*	-	-	-	-	*	*	-	-
Aseko	1	-	-	*	*	*	*	-	-
Gololcha	62	-	-	*	*	29	46.77	*	*
Jeju	*	-	-	-	-	*	*	*	*
Dodotana Sire	*	*	*	-	-	*	*	-	-
Zeway Dugda	-	-	-	-	-	-	-	-	-
Hitosa	*	-	-	*	*	*	*	-	-
Sude	*	-	-	-	-	*	*	-	-
Chole	*	-	-	-	-	*	*	-	-
Amigna	*	-	-	-	-	*	*	-	-
Seru	-	-	-	-	-	-	-	-	-
Robe	*	-	-	-	-	*	*	-	-
Tena	*	-	-	*	*	*	*	-	-
Sherka	12	-	-	*	*	11	91.67	*	*
Digeluna Tiio	2	-	-	*	*	1	50	-	-
Tiyo	6	*	*	-	-	5	83.33	-	-
Munesa	36	-	-	*	*	34	94.44	*	*
Bekoji	17	-	-	*	*	14	82.35	-	-
Gedeb	*	-	-	-	-	*	*	-	-
Kofele	6400	*	*	-	-	6392	99.88	*	*
West Harerge Zone	*	-	-	*	*	*	*	-	-
Mieso	-	-	-	-	-	-	-	-	-
Doba	*	-	-	-	-	*	*	-	-
Tulo	*	-	-	-	-	*	*	-	-
Mesela	*	-	-	-	-	*	*	-	-
Chiro	*	-	-	-	-	*	*	-	-
Goba Koricha	*	-	-	*	*	*	*	-	-
Anchar	1	-	-	*	*	*	*	-	-
Habro	*	-	-	-	-	-	-	-	-
Darolebu	*	-	-	-	-	*	*	-	-
Boke	*	-	-	-	-	-	-	-	-
Kuni	-	-	-	-	-	-	-	-	-

TABLE 6.14.1a: CONTD.3

Geographic Area	Enset								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
East Harerge Zone	*	-	-	*	*	*	*	-	-
Kombolcha	-	-	-	-	-	-	-	-	-
Jarso	*	-	-	-	-	*	*	-	-
Gursum	-	-	-	-	-	-	-	-	-
Babile	*	-	-	*	*	-	-	-	-
Fedis	-	-	-	-	-	-	-	-	-
Haro Maya	-	-	-	-	-	-	-	-	-
Kurfa Chele	-	-	-	-	-	-	-	-	-
Kersa	-	-	-	-	-	-	-	-	-
Meta	*	-	-	-	-	*	*	-	-
Goro Gutu	-	-	-	-	-	-	-	-	-
Deder	-	-	-	-	-	-	-	-	-
Malka Balo	*	-	-	-	-	*	*	-	-
Bedeno	-	-	-	-	-	-	-	-	-
Girawa	-	-	-	-	-	-	-	-	-
Gola Oda	-	-	-	-	-	-	-	-	-
Bale Zone	7308	*	*	*	*	6099	83.46	8	0.11
Kokosa	3612	*	*	*	*	3547	98.2	*	*
Dodola	1116	-	-	-	-	1100	98.57	-	-
Adaba	5	-	-	*	*	4	80	-	-
Agarfa	2	-	-	-	-	*	*	-	-
Gasera	*	-	-	-	-	-	-	-	-
Gololcha	*	-	-	-	-	*	*	-	-
Legehida	-	-	-	-	-	-	-	-	-
Ginir	7	-	-	-	-	*	*	-	-
Sinanana Dinsho	*	-	-	-	-	*	*	-	-
Goba	1	-	-	-	-	*	*	-	-
Mennana Arena B.	365	*	*	-	-	261	71.51	-	-
Nensebo	2123	*	*	*	*	1173	55.25	*	*
Meda Welabu	*	-	-	-	-	*	*	-	-
Berbere	*	-	-	*	*	-	-	-	-
Guradamole	-	-	-	-	-	-	-	-	-
Goro	*	-	-	-	-	*	*	-	-
Raytu	-	-	-	-	-	-	-	-	-
Seweyna	-	-	-	-	-	-	-	-	-
Borena Zone	23524	45	0.19	54	0.23	7680	32.65	*	*
Uraga	6782	*	*	*	*	2086	30.76	*	*
Bore	3582	-	-	*	*	2713	75.74	-	-
Adolana Wadera	623	-	-	*	*	*	*	-	-
Odo Shakiso	803	*	*	*	*	*	*	-	-
Hager Mariam	10281	*	*	*	*	1655	16.1	-	-
Yabelo	*	-	-	-	-	-	-	-	-
Arero	-	-	-	-	-	-	-	-	-
Liben	*	-	-	*	*	*	*	-	-
Moyale	*	-	-	*	*	*	*	-	-
Dire	-	-	-	-	-	-	-	-	-
Teltele	-	-	-	-	-	-	-	-	-
Gelana Abaya	1450	*	*	*	*	902	62.21	*	*

TABLE 6.14.1b Sugar cane

Geographic	Total Crop	Improved Seed		Irrigated		Fertilizer		Pesticide	
Area	Area	Area	%	Area	%	Area	%	Area	%
Oromia Region	4033	15	0.37	1615	40.04	1171	29.04	20	0.5
West Welega Zone	165	*	*	60	36.36	35	21.21	-	-
Mana Sibu	*	-	-	*	*	*	*	-	-
Nejo	7	-	-	*	*	*	*	-	-
Gimbi	*	-	-	*	*	*	*	-	-
Lalo Asabi	7	-	-	4	57.14	*	*	-	-
Boji	9	-	-	*	*	2	22.22	-	-
Ayra Guliso	4	-	-	*	*	*	*	-	-
Jarso	*	-	-	*	*	*	*	-	-
Gidami	8	*	*	*	*	*	*	-	-
Jimma Horo	5	-	-	1	20	1	20	-	-
Hawa Welel	*	-	-	*	*	*	*	-	-
Gawo Dale	17	-	-	7	41.18	*	*	-	-
Dale Sadi	6	-	-	*	*	*	*	-	-
Yubdo	*	-	-	-	-	-	-	-	-
Ganji	4	-	-	*	*	*	*	-	-
Haru	5	-	-	2	40	4	80	-	-
Nole Kaba	*	-	-	*	*	*	*	-	-
Lalo Kilie	4	-	-	*	*	-	-	-	-
Sayo	7	-	-	*	*	*	*	-	-
Anfilo	26	-	-	*	*	6	23.08	-	-
Begi	27	-	-	*	*	*	*	-	-
East Welega Zone	101	-	-	33	32.67	22	21.78	*	*
Limu	*	-	-	*	*	*	*	-	-
Ibantu	*	-	-	*	*	*	*	-	-
Gida Kiremu	*	-	-	*	*	*	*	-	-
Jarte	7	-	-	*	*	*	*	*	*
Amuru	3	-	-	*	*	*	*	-	-
Abe Dongoro	12	-	-	*	*	*	*	-	-
Jimma Horo	8	-	-	*	*	*	*	-	-
Abay Chomen	*	-	-	*	*	*	*	-	-
Guduru	*	-	-	*	*	*	*	-	-
Jimma Rare	*	-	-	*	*	*	*	-	-
Bila Seyo	*	-	-	*	*	*	*	-	-
Sibu Sire	*	-	-	*	*	1	*	-	-
Guto Wayu	*	-	-	-	-	-	-	-	-
Sasiga	*	-	-	-	-	*	*	-	-
Leka Dulecha	*	-	-	*	*	*	*	-	-
Diga	*	-	-	*	*	-	-	-	-
Jimma Arjo	*	-	-	-	-	*	*	-	-
Nunu Kumba	-	-	-	-	-	-	-	-	-
Wama Bonaya	*	-	-	-	-	*	*	-	-
Illibabor Zone	224	*	*	4	1.79	48	21.43	-	-
Darimu	*	-	-	*	*	*	*	-	-
Supena Sodo	14	-	-	*	*	3	21.43	-	-
Chora	12	-	-	-	-	5	41.67	-	-
Dega	7	-	-	*	*	3	42.86	-	-
Bedele	20	*	*	*	*	5	25	-	-
Gechi	12	-	-	*	*	2	16.67	-	-
Borecha	4	-	-	-	-	1	25	-	-
Dedesa	11	-	-	-	-	*	*	-	-

TABLE 6.14.1a: CONTD.1

Geographic Area	Sugar cane								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Yavu	41	-	-	-	-	4	9.76	-	-
Metu	*	-	-	-	-	15	*	-	-
Ale	15	-	-	-	-	5	33.33	-	-
Bure	14	-	-	*	*	3	21.43	-	-
Nono	3	-	-	-	-	1	33.33	-	-
Jimma Zone	413	-	-	*	*	194	46.97	*	*
Limu Seka	10	-	-	*	*	*	*	-	-
Limu Kosa	*	-	-	*	*	8	*	-	-
Sokoru	69	-	-	*	*	15	21.74	-	-
Tiro Afeta	28	-	-	*	*	18	64.29	*	*
Kersa	26	-	-	*	*	19	73.08	-	-
Mana	*	-	-	-	-	*	*	*	*
Goma	25	-	-	-	-	*	*	-	-
Gera	8	-	-	-	-	3	37.5	-	-
Seka chekorsa	*	-	-	*	*	*	*	-	-
Dedo	66	-	-	-	-	28	42.42	-	-
Omonada	42	-	-	*	*	31	73.81	-	-
Sigmo	4	-	-	-	-	3	75	-	-
Setema	4	-	-	-	-	1	25	-	-
West Shewa Zone	349	*	*	236	67.62	168	48.14	*	*
Ginde Beret	68	-	-	36	52.94	*	*	*	*
Jeldu	66	-	-	56	84.85	14	21.21	-	-
Ambo	10	*	*	*	*	*	*	-	-
Cheliya	16	-	-	8	50	*	*	-	-
Bako Tibe	*	-	-	*	*	*	*	-	-
Dano	13	-	-	*	*	*	*	-	-
Nono	*	-	-	*	*	*	*	-	-
Tikur	*	-	-	*	*	*	*	-	-
Amaya	10	-	-	*	*	9	90	-	-
Wonchi	10	-	-	7	70	9	90	*	*
Dendi	*	-	-	*	*	*	*	-	-
Ejerie	*	-	-	-	-	*	*	-	-
Adda Berga	*	-	-	*	*	*	*	-	-
Walmara	*	-	-	*	*	*	*	-	-
Alem Gana	*	-	-	*	*	*	*	-	-
Kersana Kondaltiti	*	-	-	-	-	*	*	-	-
Tole	2	-	-	*	*	1	50	-	-
Elu	*	-	-	-	-	*	*	-	-
Dawo	*	-	-	*	*	*	*	-	-
Walisona Goro	23	-	-	*	*	22	95.65	*	*
Becho	*	-	-	-	-	*	*	-	-
Kokir	*	-	-	-	-	*	*	-	-
Meta Robi	*	-	-	*	*	*	*	-	-
North Shewa Zone	21	*	*	16	76.19	12	57.14	-	-
Wara Jarso	*	-	-	*	*	*	*	-	-
Dera	*	-	-	*	*	*	*	-	-
Hidabu Abote	*	-	-	*	*	*	*	-	-
Kuyu	*	*	*	*	*	*	*	-	-
Degem	*	-	-	*	*	*	*	-	-
Gerar Jarso	*	-	-	*	*	-	-	-	-
Yaya Gulelena D.L.	*	-	-	*	*	*	*	-	-

TABLE 6.14.1a: CONTD.2

Geographic Area	Sugar cane								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Wuchalena Jido	*	-	-	*	*	*	*	-	-
Abichuna Gna'a	-	-	-	-	-	-	-	-	-
Kembibit	-	-	-	-	-	-	-	-	-
Berehna Aleltu	*	-	-	-	-	-	-	-	-
Mulona Sululta	-	-	-	-	-	-	-	-	-
East Shewa Zone	*	*	*	*	*	*	*	*	*
Fentale	-	-	-	-	-	-	-	-	-
Boset	-	-	-	-	-	-	-	-	-
Adama	-	-	-	-	-	-	-	-	-
Lome	*	-	-	-	-	*	*	-	-
Gimbichu	*	-	-	*	*	*	*	-	-
Ada'a Liben Chukala	*	-	-	*	*	*	*	*	*
Dugda Bora	-	-	-	-	-	-	-	-	-
Adami Tullu Jido K.	-	-	-	-	-	-	-	-	-
Arsi Negele	*	-	-	*	*	2	*	*	*
Shashemene	*	*	*	-	-	*	*	-	-
Seraro	7	-	-	-	-	*	*	-	-
Akaki	*	-	-	*	*	-	-	-	-
Arsi Zone	623	*	*	455	73.03	170	27.29	*	*
Merti	33	-	-	*	*	16	48.48	*	*
Aseko	35	*	*	27	77.14	3	8.57	*	*
Gololcha	110	-	-	55	50	39	35.45	*	*
Jeju	5	-	-	-	-	3	60	-	-
Dodotana Sire	*	-	-	-	-	*	*	-	-
Zeway Dugda	*	-	-	*	*	-	-	-	-
Hitosa	*	-	-	*	*	*	*	-	-
Sude	-	-	-	-	-	-	-	-	-
Chole	25	-	-	17	68	8	32	-	-
Amigna	11	-	-	11	100.00	*	*	-	-
Seru	*	-	-	*	*	-	-	-	-
Robe	*	-	-	*	*	-	-	-	-
Tena	*	-	-	*	*	*	*	-	-
Sherka	*	-	-	*	*	*	*	-	-
Digeluna Tiio	*	-	-	-	-	*	*	-	-
Tiyo	*	*	*	*	*	*	*	-	-
Munesa	49	-	-	*	*	*	*	-	-
Bekoji	*	-	-	*	*	*	*	-	-
Gedeb	-	-	-	-	-	-	-	-	-
Kofele	-	-	-	-	-	-	-	-	-
West Harerge Zone	500	*	*	216	43.2	143	28.6	-	-
Mieso	-	-	-	-	-	-	-	-	-
Doba	14	-	-	*	*	7	50	-	-
Tulo	36	-	-	20	55.56	11	30.56	-	-
Mesela	68	-	-	39	57.35	18	26.47	-	-
Chiro	145	-	-	67	46.21	*	*	-	-
Goba Koricha	*	-	-	*	*	*	*	-	-
Anchar	25	-	-	20	80	*	*	-	-
Habro	21	-	-	*	*	*	*	-	-
Darolebu	54	*	*	*	*	35	64.81	-	-
Boke	*	-	-	*	*	*	*	-	-
Kuni	111	*	*	*	*	34	30.63	-	-

TABLE 6.14.1a: CONTD.3

Geographic Area	Sugar cane								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
East Harerge Zone	273	-	-	215	78.75	168	61.54	-	-
Kombolcha	-	-	-	-	-	-	-	-	-
Jarso	-	-	-	-	-	-	-	-	-
Gursum	-	-	-	-	-	-	-	-	-
Babile	*	-	-	*	*	*	*	-	-
Fedis	-	-	-	-	-	-	-	-	-
Haro Maya	*	-	-	*	*	*	*	-	-
Kurfa Chele	1	-	-	1	100.00	*	*	-	-
Kersa	*	-	-	*	*	*	*	-	-
Meta	*	-	-	*	*	*	*	-	-
Goro Gutu	26	-	-	24	92.31	*	*	-	-
Deder	17	-	-	*	*	*	*	-	-
Malka Balo	40	-	-	34	85	13	32.5	-	-
Bedeno	*	-	-	*	*	*	*	-	-
Girawa	23	-	-	*	*	*	*	-	-
Gola Oda	*	-	-	*	*	*	*	-	-
Bale Zone	506	-	-	281	55.53	74	14.62	-	-
Kokosa	-	-	-	-	-	-	-	-	-
Dodola	-	-	-	-	-	-	-	-	-
Adaba	*	-	-	*	*	*	*	-	-
Agarfa	*	-	-	*	*	*	*	-	-
Gasera	30	-	-	30	100.00	6	20	-	-
Gololcha	*	-	-	*	*	*	*	-	-
Legehida	4	-	-	-	-	*	*	-	-
Ginir	*	-	-	*	*	*	*	-	-
Sinanana Dinsho	-	-	-	-	-	-	-	-	-
Goba	-	-	-	-	-	-	-	-	-
Mennana Arena B.	67	-	-	*	*	*	*	-	-
Nensebo	106	-	-	*	*	15	14.15	-	-
Meda Welabu	16	-	-	*	*	*	*	-	-
Berbere	29	-	-	28	96.55	*	*	-	-
Guradamole	2	-	-	2	100.00	-	-	-	-
Goro	*	-	-	*	*	*	*	-	-
Raytu	-	-	-	-	-	-	-	-	-
Seweyna	-	-	-	-	-	-	-	-	-
Borena Zone	778	*	*	15	1.93	67	8.61	*	*
Uraga	229	-	-	-	-	4	1.75	-	-
Bore	*	-	-	-	-	*	*	-	-
Adolana Wadera	68	-	-	*	*	*	*	-	-
Odo Shakiso	78	-	-	*	*	*	*	-	-
Hager Mariam	255	-	-	*	*	*	*	-	-
Yabelo	*	*	*	*	*	*	*	*	*
Arero	-	-	-	-	-	-	-	-	-
Liben	*	-	-	-	-	*	*	-	-
Moyale	*	-	-	*	*	*	*	-	-
Dire	*	-	-	*	*	-	-	-	-
Teltele	*	-	-	-	-	-	-	-	-
Gelana Abaya	126	*	*	-	-	36	28.57	*	*

TABLE 6.14.1a Other of other permanent crops

Geographic Area	Total Crop Area	Improved Seed Area	Improved Seed %	Irrigated Area	Irrigated %	Fertilizer Area	Fertilizer %	Pesticide Area	Pesticide %
Oromia Region	308	*	*	17	5.52	150	48.7	*	*
West Welega Zone	52	*	*	*	*	24	46.15	*	*
Mana Sibu	*	-	-	-	-	*	*	-	-
Nejo	*	-	-	-	-	*	*	-	-
Gimbi	*	-	-	-	-	*	*	-	-
Lalo Asabi	*	-	-	-	-	-	-	-	-
Boji	*	-	-	-	-	*	*	-	-
Ayra Guliso	*	-	-	-	-	-	-	-	-
Jarso	*	-	-	-	-	*	*	-	-
Gidami	*	*	*	-	-	*	*	-	-
Jimma Horo	*	-	-	-	-	*	*	-	-
Hawa Welel	*	-	-	-	-	*	*	-	-
Gawo Dale	*	-	-	*	*	*	*	-	-
Dale Sadi	1	-	-	-	-	*	*	-	-
Yubdo	*	-	-	-	-	*	*	-	-
Ganji	*	-	-	-	-	*	*	-	-
Haru	1	*	*	-	-	*	*	-	-
Nole Kaba	*	-	-	-	-	*	*	-	-
Lalo Kilie	1	-	-	-	-	*	*	-	-
Sayo	*	-	-	-	-	*	*	*	*
Anfilo	1	*	*	*	*	*	*	*	*
Begi	10	-	-	-	-	*	*	-	-
East Welega Zone	21	*	*	*	*	6	28.57	*	*
Limu	*	-	-	-	-	*	*	-	-
Ibantu	*	-	-	-	-	*	*	-	-
Gida Kiremu	*	-	-	-	-	*	*	-	-
Jarte	*	-	-	-	-	*	*	-	-
Amuru	*	-	-	-	-	*	*	-	-
Abe Dongoro	*	-	-	-	-	*	*	-	-
Jimma Horo	*	-	-	*	*	*	*	*	*
Abay Chomen	*	-	-	*	*	*	*	-	-
Guduru	*	-	-	-	-	*	*	-	-
Jimma Rare	*	-	-	-	-	*	*	-	-
Bila Seyo	*	-	-	-	-	*	*	-	-
Sibu Sire	*	*	*	-	-	*	*	-	-
Guto Wayu	*	-	-	-	-	-	-	-	-
Sasiga	*	-	-	-	-	*	*	-	-
Leka Dulecha	*	-	-	-	-	*	*	-	-
Diga	*	-	-	-	-	*	*	-	-
Jimma Arjo	*	-	-	-	-	*	*	-	-
Nunu Kumba	*	-	-	-	-	*	*	-	-
Wama Bonaya	*	-	-	-	-	-	-	-	-
Illibabor Zone	14	*	*	*	*	4	28.57	*	*
Darimu	3	*	*	-	-	*	*	-	-
Supena Sodo	1	-	-	-	-	*	*	-	-
Chora	1	-	-	-	-	*	*	-	-
Dega	1	-	-	-	-	*	*	-	-
Bedele	1	*	*	*	*	*	*	-	-
Gechi	*	-	-	-	-	*	*	-	-
Borecha	*	-	-	-	-	*	*	-	-
Dedesa	*	-	-	-	-	*	*	-	-

TABLE 6.14.1a: CONTD.1

Geographic Area	Other of other Permanent Crops								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Yavu	2	-	-	*	*	*	*	-	-
Metu	1	-	-	-	-	1	100.00	*	*
Ale	1	-	-	-	-	*	*	-	-
Bure	2	-	-	-	-	1	50	-	-
Nono	*	-	-	-	-	*	*	-	-
Jimma Zone	8	-	-	*	*	5	62.5	*	*
Limu Seka	*	-	-	-	-	*	*	-	-
Limu Kosa	*	-	-	-	-	*	*	-	-
Sokoru	*	-	-	-	-	*	*	-	-
Tiro Afeta	1	-	-	-	-	1	100.00	*	*
Kersa	2	-	-	*	*	1	50	-	-
Mana	1	-	-	-	-	*	*	-	-
Goma	*	-	-	-	-	*	*	-	-
Gera	*	-	-	-	-	-	-	-	-
Seka chekorsa	*	-	-	-	-	*	*	-	-
Dedo	*	-	-	-	-	*	*	-	-
Omonada	*	-	-	-	-	*	*	-	-
Sigmo	*	-	-	-	-	-	-	-	-
Setema	*	-	-	-	-	*	*	-	-
West Shewa Zone	60	*	*	3	5	38	63.33	*	*
Ginde Beret	*	-	-	-	-	*	*	-	-
Jeldu	*	-	-	*	*	*	*	-	-
Ambo	*	-	-	*	*	*	*	-	-
Cheliya	7	-	-	-	-	4	57.14	-	-
Bako Tibe	*	-	-	-	-	*	*	-	-
Dano	1	-	-	-	-	*	*	-	-
Nono	*	-	-	-	-	*	*	-	-
Tikur	*	-	-	-	-	*	*	-	-
Amaya	-	-	-	-	-	-	-	-	-
Wonchi	*	-	-	-	-	*	*	-	-
Dendi	*	-	-	*	*	*	*	-	-
Ejerie	*	-	-	*	*	*	*	-	-
Adda Berga	*	-	-	*	*	*	*	-	-
Walmara	*	-	-	*	*	*	*	-	-
Alem Gana	*	*	*	*	*	*	*	*	*
Kersana Kondaltiti	-	-	-	-	-	-	-	-	-
Tole	-	-	-	-	-	-	-	-	-
Elu	*	-	-	-	-	*	*	-	-
Dawo	*	-	-	-	-	-	-	-	-
Walisona Goro	*	-	-	-	-	*	*	-	-
Becho	*	-	-	-	-	*	*	-	-
Kokir	*	-	-	-	-	*	*	*	*
Meta Robi	*	-	-	*	*	*	*	-	-
North Shewa Zone	5	-	-	1	20	3	60	*	*
Wara Jarso	1	-	-	*	*	*	*	*	*
Dera	*	-	-	-	-	*	*	-	-
Hidabu Abote	*	-	-	*	*	*	*	-	-
Kuyu	*	-	-	-	-	*	*	-	-
Degem	*	-	-	*	*	*	*	-	-
Gerar Jarso	*	-	-	*	*	*	*	-	-
Yaya Gulelena D.L.	*	-	-	-	-	*	*	-	-

TABLE 6.14.1a: CONTD.2

Geographic Area	Other of other Permanent Crops								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
Wuchalena Jido	*	-	-	*	*	*	*	-	-
Abichuna Gna'a	-	-	-	-	-	-	-	-	-
Kembibit	*	-	-	-	-	*	*	-	-
Berehna Aleltu	-	-	-	-	-	-	-	-	-
Mulona Sululta	*	-	-	*	*	*	*	-	-
East Shewa Zone	7	*	*	-	-	6	85.71	-	-
Fentale	-	-	-	-	-	-	-	-	-
Boset	*	-	-	-	-	*	*	-	-
Adama	*	-	-	-	-	*	*	-	-
Lome	1	-	-	-	-	1	100.00	-	-
Gimbichu	*	-	-	-	-	*	*	-	-
Ada'a Liben Chukala	*	-	-	-	-	*	*	-	-
Dugda Bora	-	-	-	-	-	-	-	-	-
Adami Tullu Jido K.	-	-	-	-	-	-	-	-	-
Arsi Negele	*	-	-	-	-	*	*	-	-
Shashemene	2	-	-	-	-	1	50	-	-
Seraro	-	-	-	-	-	-	-	-	-
Akaki	*	*	*	-	-	*	*	-	-
Arsi Zone	11	*	*	*	*	2	18.18	-	-
Merti	*	*	*	-	-	*	*	-	-
Aseko	*	-	-	-	-	-	-	-	-
Gololcha	*	-	-	*	*	*	*	-	-
Jeju	-	-	-	-	-	-	-	-	-
Dodotana Sire	-	-	-	-	-	-	-	-	-
Zeway Dugda	-	-	-	-	-	-	-	-	-
Hitosa	*	-	-	*	*	*	*	-	-
Sude	-	-	-	-	-	-	-	-	-
Chole	-	-	-	-	-	-	-	-	-
Amigna	*	-	-	-	-	-	-	-	-
Seru	*	-	-	-	-	-	-	-	-
Robe	*	-	-	-	-	*	*	-	-
Tena	*	-	-	-	-	*	*	-	-
Sherka	-	-	-	-	-	-	-	-	-
Digeluna Tiio	*	-	-	-	-	*	*	-	-
Tiyo	*	-	-	-	-	*	*	-	-
Munesa	*	-	-	-	-	*	*	-	-
Bekoji	*	-	-	*	*	*	*	-	-
Gedeb	-	-	-	-	-	-	-	-	-
Kofele	*	-	-	-	-	*	*	-	-
West Harerge Zone	37	-	-	9	24.32	18	48.65	*	*
Mieso	*	-	-	-	-	-	-	-	-
Doba	4	-	-	*	*	2	50	-	-
Tulo	*	-	-	*	*	*	*	-	-
Mesela	*	-	-	*	*	*	*	-	-
Chiro	*	-	-	*	*	-	-	-	-
Goba Koricha	*	-	-	*	*	*	*	-	-
Anchar	*	-	-	-	-	-	-	-	-
Habro	*	-	-	*	*	*	*	*	*
Darolebu	*	-	-	*	*	-	-	-	-
Boke	*	-	-	-	-	*	*	-	-
Kuni	-	-	-	-	-	-	-	-	-

TABLE 6.14.1a: CONTD.3

Geographic Area	Other of other Permanent Crops								
	Total Crop Area	Improved Seed		Irrigated		Fertilizer		Pesticide	
		Area	%	Area	%	Area	%	Area	%
East Harerge Zone	*	*	*	*	*	*	*	-	-
Kombolcha	-	-	-	-	-	-	-	-	-
Jarso	*	-	-	-	-	*	*	-	-
Gursum	-	-	-	-	-	-	-	-	-
Babile	-	-	-	-	-	-	-	-	-
Fedis	*	-	-	-	-	*	*	-	-
Haro Maya	*	-	-	-	-	-	-	-	-
Kurfa Chele	*	-	-	-	-	*	*	-	-
Kersa	*	-	-	-	-	*	*	-	-
Meta	*	-	-	-	-	*	*	-	-
Goro Gutu	-	-	-	-	-	-	-	-	-
Deder	*	-	-	*	*	*	*	-	-
Malka Balo	-	-	-	-	-	-	-	-	-
Bedeno	*	*	*	-	-	*	*	-	-
Girawa	*	-	-	-	-	*	*	-	-
Gola Oda	*	-	-	-	-	-	-	-	-
Bale Zone	*	-	-	-	-	2	*	-	-
Kokosa	-	-	-	-	-	-	-	-	-
Dodola	*	-	-	-	-	-	-	-	-
Adaba	*	-	-	-	-	-	-	-	-
Agarfa	1	-	-	-	-	*	*	-	-
Gasera	*	-	-	-	-	*	*	-	-
Gololcha	*	-	-	-	-	*	*	-	-
Legehida	-	-	-	-	-	-	-	-	-
Ginir	1	-	-	-	-	*	*	-	-
Sinanana Dinsho	1	-	-	-	-	*	*	-	-
Goba	*	-	-	-	-	*	*	-	-
Mennana Arena B.	*	-	-	-	-	-	-	-	-
Nensebo	*	-	-	-	-	*	*	-	-
Meda Welabu	-	-	-	-	-	-	-	-	-
Berbere	*	-	-	-	-	*	*	-	-
Guradamole	-	-	-	-	-	-	-	-	-
Goro	*	-	-	-	-	-	-	-	-
Raytu	-	-	-	-	-	-	-	-	-
Seweyna	-	-	-	-	-	-	-	-	-
Borena Zone	36	*	*	*	*	16	44.44	*	*
Uraga	*	-	-	-	-	*	*	-	-
Bore	*	-	-	-	-	*	*	-	-
Adolana Wadera	-	-	-	-	-	-	-	-	-
Odo Shakiso	-	-	-	-	-	-	-	-	-
Hager Mariam	*	-	-	-	-	*	*	-	-
Yabelo	*	-	-	*	*	*	*	-	-
Arero	-	-	-	-	-	-	-	-	-
Liben	-	-	-	-	-	-	-	-	-
Moyale	*	-	-	*	*	*	*	*	*
Dire	*	-	-	-	-	*	*	-	-
Teltele	11	*	*	-	-	5	45.45	-	-
Gelana Abaya	*	-	-	-	-	*	*	-	-

TABLE 6.15: NUMBER OF HOLDER APPLYING FERTILIZERS, AREA, AND QUANTITY APPLIED BY CROP TYPE IN RURAL AREAS, BOTH SEASONS, FOR PRIVATE HOLDINGS

CROP	Application of total Fertilizers		Application of Fertilizers by Type and Quantity				
			Natural		Chemical – DAP		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
TOTAL	2910980	1837712	2342027	592336	894671	668571	483599
Grain Crops	2571839	1654572	1703000	449887	857409	647670	465185
Cereals	2495403	1541803	1561865	387006	834777	609195	439958
Teff	830959	439249	152024	35265	371582	172060	125186
Barley	631757	225033	276841	41017	293137	148188	98703
Wheat	789598	373389	155443	23312	378659	223357	172682
Maize	1615250	380647	1245744	198106	167245	46435	32956
Sorghum	440267	100521	379726	83120	22649	4809	1798
Finger millet	65035	15099	27714	4588	29817	8784	5425
Oats (‘Aja’)	53492	7643	22698	1529	25922	5454	3124
Rice	1420	220	717	70	539	108	84
Pulses	690629	89354	522160	47032	136844	32992	21747
Horse beans	320409	42271	218413	22354	87947	17137	11255
Field peas	101453	17165	54226	6139	37553	8881	6146
Haricot beans	308016	22517	270741	15092	20557	5133	3436
Chick peas	20010	3174	14092	1807	2270	528	304
Lentils	20289	1812	7335	433	7301	676	352
Vetch	8337	802	6214	463	945	147	55
Soya	1295	125	1015	53	185	46	*
Fenugreek	30273	1484	23355	690	3222	441	153
Gibto	289	*	154	-	*	*	*
Oil Seeds	155926	21359	122679	14524	23095	4935	2837
Neug	33803	9166	30765	8241	1943	573	267
Linseed	32209	5312	19073	1910	10453	2941	1209
Ground nuts	18470	2719	15785	2154	1002	155	20
Sufflower	4472	230	2886	78	489	27	13
Sesame	8082	916	7378	817	478	61	*
Rapeseed	66249	3017	52499	1325	9291	1179	1286
Other Grains	88061	2056	82482	1325	4104	548	*
Vegetables	739304	17960	687534	11763	33484	2165	3620
Lettuce	3427	115	2020	39	155	*	*
Head cabbage	15170	396	10394	193	981	*	*
Kale	384719	4466	376838	4272	5529	115	173
Tomatoes	15718	1401	10386	345	1052	140	224
Green peppers	145731	1422	137850	1187	4028	71	129
Red peppers	183910	8369	145995	4060	22364	1765	3005
Swiss chard	3932	13	3307	10	*	*	*
Others	119953	1778	115926	1657	1441	43	41
Root Crops	860220	55655	723410	30563	124774	16589	14184
Beet root	24470	304	19300	162	2257	46	41
Carrot	10854	267	7463	99	1967	77	65
Onions	169124	6253	144333	3128	13470	1357	1347
Potatoes	436981	39351	317187	18615	103899	14715	12312
Garlic	170067	1432	159635	1272	5481	95	124
Taro (‘Godere’)	132403	3782	130760	3620	1500	108	187
Sweet potatoes	117952	4080	107433	3637	2658	130	89
Others	2096	186	1682	32	*	*	*
Permanent Crops	1415784	109526	1358279	100124	23993	2146	609
Fruit Crops	400689	5579	387941	5241	4516	102	121
Avocado	18823	161	18300	154	*	*	*
Bananas	268173	3214	262666	3078	1704	36	52
Guava (Zeytuna)	25604	210	23559	171	361	12	4
Lemons	11735	60	11468	56	*	*	*
Mangoes	65253	798	62161	733	1240	18	27
Oranges	50549	371	49174	349	474	10	9
Papayas	65076	432	63055	405	591	9	10
Pineapples	1386	4	1386	4	-	-	-
Others	41673	330	39222	292	405	*	12
Stimulant Crops	879720	58839	822447	50029	19445	1897	406
Chat	467535	30793	420296	24131	11321	1082	215
Coffee	347627	25375	330470	23346	7755	754	153
Hops	259431	2669	255170	2550	2425	61	38
Others	*	*	*	*	-	-	-
Other Permanent Crops	752326	45107	746432	44854	3653	146	83
Enset	705739	43786	702302	43631	2629	88	63
Sugar Cane	72428	1171	70541	1097	907	51	18
Others	26559	150	25247	126	303	*	*

TABLE 6.15 CONTD.

CROP	Application of Fertilizers by Type and Quantity					
	Chemical – UREA			Chemical - DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
TOTAL	116189	37152	25841	842079	539652	718353
Grain Crops	94360	32309	22010	819530	524705	694076
Cereals	90213	30569	20687	814942	515033	686613
Teff	29228	11285	8213	329127	220639	238628
Barley	10962	3459	2252	93891	32369	34028
Wheat	17837	5340	4248	273245	121380	178921
Maize	32049	5748	4231	392331	130358	228794
Sorghum	18390	4080	1351	36269	8513	4726
Finger millet	2232	555	327	6093	1172	894
Oats (‘Aja’)	751	95	62	4794	566	565
Rice	*	*	*	147	*	*
Pulses	9920	1298	777	48560	8031	6681
Horse beans	2166	298	234	17147	2482	2494
Field peas	1786	407	265	9427	1737	1517
Haricot beans	5404	420	202	16107	1872	943
Chick peas	449	75	26	3295	764	548
Lentils	485	39	26	5168	664	685
Vetch	*	*	*	1056	168	222
Soya	*	*	*	78	*	*
Fenugreek	448	*	14	3578	319	236
Gibto	-	-	-	-	-	-
Oil Seeds	2603	427	*	11501	1473	649
Neug	287	81	*	911	271	142
Linseed	396	47	*	2627	415	281
Ground nuts	1122	179	43	1013	230	91
Sufflower	116	*	*	1060	114	10
Sesame	*	*	*	164	*	*
Rapeseed	604	88	*	5879	426	105
Other Grains	396	15	*	1496	168	134
Vegetables	12678	1120	1646	29578	2912	9503
Lettuce	1285	50	*	684	*	56
Head cabbage	2203	88	340	2111	87	269
Kale	1085	15	41	3075	64	130
Tomatoes	666	*	169	4100	762	2294
Green peppers	1809	44	104	3284	120	216
Red peppers	6258	753	806	16342	1791	6491
Swiss chard	209	*	4	*	*	*
Others	805	12	16	2310	66	42
Root Crops	17729	1088	1532	53076	7415	13486
Beet root	1413	36	124	2279	60	150
Carrot	624	19	32	1152	73	121
Onions	4037	208	279	11157	1560	*
Potatoes	9325	692	825	32894	5330	7387
Garlic	1589	15	*	4049	50	172
Taro (‘Godere’)	*	*	*	620	50	109
Sweet potatoes	3422	97	78	6104	217	316
Others	*	*	*	290	*	*
Permanent Crops	25220	2636	653	48476	4620	1288
Fruit Crops	3748	53	66	8776	183	187
Avocado	121	*	*	275	5	*
Bananas	1249	15	17	3885	85	75
Guava (Zeytuna)	755	11	10	1056	17	*
Lemons	*	*	*	*	*	-
Mangoes	570	14	5	1635	33	31
Oranges	170	*	*	733	11	*
Papayas	647	6	6	1016	11	22
Pineapples	-	-	-	-	-	-
Others	661	4	23	1624	17	39
Stimulant Crops	22813	2540	572	42767	4373	1035
Chat	19665	2187	504	33423	3393	770
Coffee	3756	347	64	10689	929	224
Hops	389	6	4	2598	52	42
Others	-	-	-	-	-	-
Other Permanent Crops	1598	42	14	3395	64	66
Enset	646	26	6	2053	41	44
Sugar Cane	262	8	*	920	15	12
Others	690	8	*	435	*	10

TABLE 6.15.1: RURAL MEHER

CROP	Application of total Fertilizers		Application of Fertilizers by Type and Quantity				
			Natural		Chemical – DAP		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
TOTAL	2816250	1705012	2195154	514670	863419	619735	454098
Grain Crops	2452148	1556467	1528888	390311	843173	611342	445915
Cereals	2373371	1453490	1386988	335793	820235	574088	421152
Teff	823349	436740	147632	34234	369159	171059	124799
Barley	557516	192097	227784	33009	257590	124054	86577
Wheat	772824	363230	142379	20944	370115	215679	167855
Maize	1456383	342780	1050059	162111	162058	45138	31902
Sorghum	433104	97210	371177	79835	22546	4798	1788
Finger millet	64385	15045	27154	4536	29794	8783	5422
Oats (‘Aja’)	43702	6168	15948	1054	22642	4469	2734
Rice	1111	220	609	70	339	108	75
Pulses	563144	79735	395882	38802	130909	31814	21293
Horse beans	314818	42001	212567	22110	87547	17112	11241
Field peas	94440	15866	49162	5511	34971	8253	5943
Haricot beans	178569	14748	145130	7957	16401	4659	3220
Chick peas	19717	3146	13916	1782	2179	527	303
Lentils	19113	1709	6387	345	7165	664	350
Vetch	8173	788	6050	449	945	147	55
Soya	1037	119	757	46	185	46	*
Fenugreek	29036	1358	22380	601	2936	407	135
Gibto	208	-	121	-	*	-	*
Oil Seeds	152435	21270	119313	14477	22890	4892	2826
Neug	33803	9166	30765	8241	1943	573	267
Linseed	31767	5237	18737	1878	10294	2898	1199
Ground nuts	18307	2707	15623	2142	1002	155	20
Sufflower	4461	228	2875	76	489	27	13
Sesame	7933	914	7229	816	478	61	*
Rapeseed	63478	3017	49772	1325	9247	1179	1286
Other Grains	86457	1971	80878	1240	4104	548	*
Vegetables	673773	15474	623337	10023	31980	2088	3521
Lettuce	2681	73	1297	19	155	*	*
Head cabbage	12466	259	8734	*	878	*	*
Kale	326306	3188	319134	3041	4475	89	159
Tomatoes	11015	700	7160	156	912	99	152
Green peppers	135830	1178	128570	1018	3799	66	125
Red peppers	182625	8338	144709	4032	22345	1763	3003
Swiss chard	3636	11	3132	8	*	*	*
Others	115187	1728	111112	1613	1441	43	41
Root Crops	606457	23545	530563	14212	44608	4159	4053
Beet root	20873	179	17076	103	1539	26	26
Carrot	8241	171	5543	46	1246	48	51
Onions	131944	3726	110861	1673	9896	899	1013
Potatoes	169719	11006	125304	4772	25267	2832	2565
Garlic	150515	1123	140382	995	5144	75	115
Taro (‘Godere’)	130360	3601	128687	3439	1500	108	187
Sweet potatoes	109671	3554	99293	3152	2472	109	79
Others	2096	185	1682	30	*	*	*
Permanent Crops	1415784	109526	1358279	100124	23993	2146	609
Fruit Crops	400689	5579	387941	5241	4516	102	121
Avocado	18823	161	18300	154	*	*	*
Bananas	268173	3214	262666	3078	1704	36	52
Guava (Zeytuna)	25604	210	23559	171	361	12	4
Lemons	11735	60	11468	56	*	*	*
Mangoes	65253	798	62161	733	1240	18	27
Oranges	50549	371	49174	349	474	10	9
Papayas	65076	432	63055	405	591	9	10
Pineapples	1386	4	1386	4	-	-	-
Others	41673	330	39222	292	405	*	12
Stimulant Crops	879720	58839	822447	50029	19445	1897	406
Chat	467535	30793	420296	24131	11321	1082	215
Coffee	347627	25375	330470	23346	7755	754	153
Hops	259431	2669	255170	2550	2425	61	38
Others	*	*	*	*	-	-	-
Other Permanent Crops	752326	45107	746432	44854	3653	146	83
Enset	705739	43786	702302	43631	2629	88	63
Sugar Cane	72428	1171	70541	1097	907	51	18
Others	26559	150	25247	126	303	*	*

TABLE 6.15.1 CONTD.

CROP	Application of Fertilizers by Type and Quantity					
	Chemical – UREA			Chemical - DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
TOTAL	108776	35322	24179	833019	535285	709236
Grain Crops	91277	31201	21331	816144	523612	692966
Cereals	87323	29521	20034	812127	514089	685578
Teff	28980	11207	8183	328038	220241	238413
Barley	9549	2782	1860	93357	32252	33972
Wheat	17625	5257	4179	273072	121350	178908
Maize	31005	5554	4087	390172	129976	228053
Sorghum	18381	4072	1347	36250	8505	4726
Finger millet	2166	555	326	6093	1172	894
Oats (‘Aja’)	677	87	50	4686	558	555
Rice	*	*	*	147	*	*
Pulses	9483	1239	751	46980	7881	6604
Horse beans	2166	298	234	17089	2481	2493
Field peas	1660	366	254	9427	1737	1517
Haricot beans	5125	403	188	14671	1729	882
Chick peas	449	75	26	3269	762	535
Lentils	454	38	25	5106	662	684
Vetch	*	*	*	1056	168	222
Soya	*	*	*	78	*	*
Fenugreek	448	*	14	3522	316	235
Gibto	-	-	-	-	-	-
Oil Seeds	2603	427	*	11501	1473	649
Neug	287	81	*	911	271	142
Linseed	396	47	*	2627	415	281
Ground nuts	1122	179	43	1013	230	91
Sufflower	116	*	*	1060	114	10
Sesame	*	*	*	164	*	*
Rapeseed	604	88	*	5879	426	105
Other Grains	396	15	*	1496	168	134
Vegetables	11097	886	1270	26874	2477	8049
Lettuce	875	*	*	545	*	*
Head cabbage	1390	35	*	1490	64	198
Kale	999	9	34	2683	49	80
Tomatoes	260	27	40	2782	419	1101
Green peppers	1505	23	43	2647	71	116
Red peppers	6258	753	806	16316	1791	6465
Swiss chard	*	*	*	*	*	*
Others	734	8	13	2233	64	37
Root Crops	12859	599	926	36580	4576	6934
Beet root	917	19	80	1498	32	61
Carrot	555	13	26	984	64	102
Onions	2935	147	172	9415	1007	2415
Potatoes	5124	298	390	17370	3103	3686
Garlic	1506	9	*	3971	44	155
Taro (‘Godere’)	*	*	*	620	50	109
Sweet potatoes	3362	91	76	5831	201	280
Others	*	*	*	290	*	*
Permanent Crops	25220	2636	653	48476	4620	1288
Fruit Crops	3748	53	66	8776	183	187
Avocado	121	*	*	275	5	*
Bananas	1249	15	17	3885	85	75
Guava (Zeytuna)	755	11	10	1056	17	*
Lemons	*	*	*	*	*	-
Mangoes	570	14	5	1635	33	31
Oranges	170	*	*	733	11	*
Papayas	647	6	6	1016	11	22
Pineapples	-	-	-	-	-	-
Others	661	4	23	1624	17	39
Stimulant Crops	22813	2540	572	42767	4373	1035
Chat	19665	2187	504	33423	3393	770
Coffee	3756	347	64	10689	929	224
Hops	389	6	4	2598	52	42
Others	-	-	-	-	-	-
Other Permanent Crops	1598	42	14	3395	64	66
Enset	646	26	6	2053	41	44
Sugar Cane	262	8	*	920	15	12
Others	690	8	*	435	*	10

TABLE 6.15.2 RURAL BELG

CROP	Application of Total Fertilizer		Application of Fertilizer by Type and Quantity				
			Natural		Chemical – DAP		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
TOTAL	822648	132700	656882	77666	171850	48836	29502
Grain Crops	504849	98105	424040	59576	86873	36328	19271
Cereals	465034	88313	387249	51214	82078	35107	18806
Teff	10022	2509	5526	1031	2953	1000	387
Barley	126426	32936	61152	8008	66625	24134	12126
Wheat	41477	10159	16568	2368	24829	7679	4826
Maize	333388	37868	325562	35995	7062	1297	1055
Sorghum	22051	3311	21929	3284	*	*	*
Finger millet	659	54	568	52	*	*	*
Oats (‘Aja’)	12985	1475	7254	475	5576	985	390
Rice	308	-	108	-	200	-	*
Pulses	167022	9618	156365	8231	8785	1178	454
Horse beans	7570	270	6949	245	563	25	*
Field peas	9026	1298	5196	629	3647	628	204
Haricot beans	150693	7769	144531	7135	4408	473	216
Chick peas	375	*	258	*	*	*	*
Lentils	1211	103	983	88	*	*	*
Vetch	164	*	164	*	-	-	-
Soya	*	*	*	*	-	-	-
Fenugreek	1379	126	1036	89	286	34	*
Gibto	*	*	*	-	*	*	-
Oil Seeds	3785	90	3608	47	204	*	*
Neug	-	-	-	-	-	-	-
Linseed	506	75	373	32	*	*	*
Ground nuts	298	*	298	*	-	-	-
Sufflower	*	*	*	*	-	-	-
Sesame	*	*	*	*	-	-	-
Rapeseed	2831	-	2786	-	*	-	*
Other Grains	1967	84	1967	84	-	-	-
Vegetables	125135	2486	118778	1739	1868	77	100
Lettuce	1423	42	810	20	-	-	-
Head cabbage	3560	137	1842	56	*	*	*
Kale	104229	1279	102612	1232	1192	25	14
Tomatoes	5352	701	3358	*	195	41	72
Green peppers	11955	244	10753	169	*	*	*
Red peppers	1651	31	1606	29	*	*	*
Swiss chard	295	2	175	1	-	-	-
Others	5470	50	5395	44	-	-	-
Root Crops	389439	32109	279596	16351	94329	12430	10131
Beet root	4522	124	2344	58	718	20	16
Carrot	3137	96	2087	53	*	*	*
Onions	51566	2527	44139	1454	4068	459	333
Potatoes	324710	28345	218830	13843	90283	11883	9747
Garlic	21963	309	21536	277	337	20	10
Taro (‘Godere’)	5227	181	5227	181	-	-	-
Sweet potatoes	13274	525	12927	484	*	*	*
Others	*	*	*	*	-	-	-

TABLE 6.15.2 CONTD.

CROP	Application of Fertilizers by Type and Quantity					
	Chemical – UREA			Chemical - DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
TOTAL	9866	1830	1662	27196	4367	9116
Grain Crops	3436	1108	680	6182	1093	1110
Cereals	3199	1048	653	4981	944	1034
Teff	247	*	30	1311	399	*
Barley	*	*	*	735	117	56
Wheat	213	82	69	235	30	13
Maize	1147	194	144	2652	381	741
Sorghum	*	*	*	*	*	-
Finger millet	*	*	*	-	-	-
Oats (‘Aja’)	*	*	*	*	*	*
Rice	-	-	-	-	-	-
Pulses	521	*	*	1870	150	76
Horse beans	-	-	-	*	*	*
Field peas	*	*	*	-	-	-
Haricot beans	*	*	*	1726	142	60
Chick peas	-	-	-	*	*	*
Lentils	*	*	*	*	*	*
Vetch	-	-	-	-	-	-
Soya	-	-	-	-	-	-
Fenugreek	-	-	-	*	*	*
Gibto	-	-	-	-	-	-
Oil Seeds	-	-	-	-	-	-
Neug	-	-	-	-	-	-
Linseed	-	-	-	-	-	-
Ground nuts	-	-	-	-	-	-
Sufflower	-	-	-	-	-	-
Sesame	-	-	-	-	-	-
Rapeseed	-	-	-	-	-	-
Other Grains	-	-	-	-	-	-
Vegetables	2063	234	376	3204	435	1454
Lettuce	*	*	*	*	*	*
Head cabbage	1053	54	108	622	23	71
Kale	*	*	*	392	16	*
Tomatoes	407	*	*	1428	343	1192
Green peppers	304	*	*	717	49	*
Red peppers	-	-	-	*	-	*
Swiss chard	*	*	*	*	*	*
Others	*	*	*	*	*	*
Root Crops	5803	489	606	21500	2839	6552
Beet root	*	*	*	849	29	90
Carrot	*	*	*	188	9	19
Onions	1304	61	107	2405	*	*
Potatoes	4568	393	434	18777	2227	3700
Garlic	*	*	*	*	*	*
Taro (‘Godere’)	-	-	-	-	-	-
Sweet potatoes	*	*	*	*	*	*
Others	-	-	-	-	-	-

TABLE 6.16 NUMBER OF HOLDER APPLYING FERTILIZER, AREA, AND QUANTITY APPLIED BY CROP TYPE FOR URBAN AREAS IN MEHER SEASON, FOR RIVATE HOLDINGS

CROP	Application of Total Fertilizers		Application of Fertilizers by Type and Quantity					
			Natural		Chemical		Natural and Chemical	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
TOTAL	49507	39116	17767	4088	35406	34147	1865	882
Grain Crops	41188	35913	8203	2420	33768	32698	1574	796
Cereals	40698	34227	7919	2175	33435	31324	1548	728
Teff	15858	10218	744	279	14871	9735	296	203
Barley	7111	3827	701	275	6318	3495	141	58
Wheat	17210	13201	606	254	16257	12745	407	202
Maize	15940	6030	6142	1069	9279	4765	850	196
Sorghum	2634	625	1238	281	1053	276	355	68
Finger millet	504	194	76	14	421	178	*	*
Oats (‘Aja’)	364	129	19	3	342	126	*	*
Rice	10	4	-	-	10	4	-	-
Pulses	3206	1331	681	164	2424	1100	110	67
Horse beans	1459	448	293	58	1132	386	34	4
Field peas	556	175	102	17	450	156	*	2
Haricot beans	1073	563	219	47	787	458	67	58
Chick peas	123	38	33	4	90	34	-	-
Lentils	101	32	*	*	99	31	1	*
Vetch	71	18	36	7	31	9	*	*
Soya	-	-	-	-	-	-	-	-
Fenugreek	124	35	54	9	70	26	-	-
Gibto	*	*	*	*	*	*	-	-
Oil Seeds	510	315	146	*	356	260	8	*
Neug	77	*	21	5	56	*	-	-
Linseed	219	118	17	*	202	114	-	-
Ground nuts	66	15	24	4	40	11	*	*
Sufflower	*	*	*	*	*	*	-	-
Sesame	19	*	*	*	*	*	-	-
Rapeseed	122	*	77	*	39	8	*	*
Other Grains	129	41	71	*	55	14	*	*
Vegetables	2103	458	1342	133	711	309	76	16
Lettuce	50	3	*	*	29	3	*	*
Head cabbage	96	8	37	*	50	7	9	*
Kale	1073	*	943	*	112	9	21	*
Tomatoes	385	124	109	6	248	106	29	*
Green peppers	264	10	218	3	40	7	*	*
Red peppers	495	194	167	16	305	176	26	1
Swiss chard	42	*	23	*	15	*	5	*
Others	27	*	19	*	7	*	1	*
Root Crops	2845	726	1284	115	1355	573	246	38
Beet root	101	3	41	*	42	2	18	*
Carrot	171	9	67	2	48	4	56	3
Onions	1007	338	277	37	641	283	92	18
Potatoes	1185	330	432	49	652	267	106	14
Garlic	269	6	209	3	40	3	20	*
Taro (‘Godere’)	320	31	301	18	19	*	-	-
Sweet potatoes	122	7	100	5	*	*	*	*
Others	9	*	9	*	-	-	-	-
Permanent Crops	13236	2020	11918	1420	1436	*	323	33
Fruit Crops	4120	115	3893	103	284	9	48	2
Avocado	691	8	647	7	39	*	*	*
Bananas	1873	37	1801	35	84	2	-	-
Guava (Zeytuna)	399	5	386	5	*	*	-	-
Lemons	65	1	55	*	*	*	*	*
Mangoes	1142	29	1089	26	47	3	*	*
Oranges	621	8	588	8	29	*	*	*
Papayas	1211	24	1092	18	83	4	37	2
Pineapples	*	*	*	*	-	-	-	-
Others	583	4	555	3	26	*	*	*
Stimulant Crops	7896	1163	7002	900	733	233	278	30
Chat	2946	284	2450	232	293	30	211	22
Coffee	3560	694	3164	486	370	201	52	7
Hops	2901	185	2790	182	85	2	28	1
Others	*	-	*	-	-	-	-	-
Other Permanent Crops	7216	742	6682	416	550	*	26	*
Enset	6616	398	6382	383	238	15	*	*
Sugar Cane	864	*	558	31	305	*	*	*
Others	115	3	106	3	*	*	-	-

TABLE 6.17i: NUMBER OF HOLDER APPLLYING FERTILIZERS, AREA, AND QUANTITY APPLIED BY CROP IN RURAL AND URBAN AREAS, FOR PRIVATE HOLDINGS

All Crops							
Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Oromia Region	2,960,487	1,876,828	2,359,794	596,424	894,671	668,571	483,599
West Welega Zone	241,164	102,042	209,674	62,247	36,782	16,362	11,318
Mana Sibu	23,160	13,064	21,194	10,485	2,563	994	747
Nejo	17,439	12,193	16,064	4,615	12,757	6,679	4,910
Gimbi	14,662	4,983	12,206	2,038	3,377	1,246	856
Lalo Asabi	9,524	3,788	7,507	1,922	693	177	149
Boji	13,946	7,520	12,001	4,279	5,021	2,173	1,604
Ayra Guliso	12,753	4,870	10,936	3,409	632	120	*
Jarso	14,655	9,235	14,020	6,023	4,677	2,661	1,342
Gidami	9,712	3,278	7,014	1,814	471	83	68
Jimma Horo	5,462	2,045	4,744	1,324	252	95	43
Hawa Welel	9,728	2,597	7,906	1,417	*	*	*
Gawo Dale	16,407	5,276	14,704	3,740	555	*	*
Dale Sadi	7,857	2,444	6,758	1,458	90	10	*
Yubdo	4,444	1,792	3,959	1,189	543	151	81
Ganji	7,784	3,218	6,242	1,905	507	115	153
Haru	10,589	5,089	8,876	1,993	1,423	395	326
Nole Kaba	19,640	9,985	17,941	7,172	2,067	1,045	652
Lalo Kilie	6,076	2,049	5,538	1,557	73	10	10
Sayo	11,779	2,873	10,847	2,063	296	48	*
Anfilo	5,615	1,190	4,445	707	111	*	*
Begi	19,931	4,554	16,772	3,139	594	77	*
East Welega Zone	212,098	156,657	177,359	52,827	86,364	60,259	51,373
Limu	17,216	10,272	15,716	5,828	6,455	4,095	3,435
Ibantu	4,952	3,766	4,755	1,664	2,719	1,928	1,569
Gida Kiremu	16,146	10,066	14,888	4,572	6,252	4,484	4,705
Jarte	6,643	8,658	5,446	2,240	3,596	2,778	1,979
Amuru	6,622	7,445	5,997	2,407	3,234	3,309	2,172
Abe Dongoro	3,818	1,656	3,635	1,289	346	239	135
Jimma Horo	19,438	16,355	14,062	3,937	7,418	6,194	6,080
Abay Chomen	4,672	6,855	3,860	1,120	3,857	4,131	4,808
Guduru	19,387	26,467	13,315	2,776	15,056	15,185	11,683
Jimma Rare	6,791	6,688	4,217	1,249	3,276	2,357	2,015
Bila Seyo	12,419	9,984	10,472	2,753	4,435	2,488	2,220
Sibu Sire	13,638	10,009	10,471	2,323	6,867	4,117	3,838
Guto Wayu	22,251	10,986	19,313	5,140	7,328	2,508	1,975
Sasiga	8,623	2,460	8,414	2,094	526	191	160
Leka Dulecha	9,550	6,345	7,958	2,724	5,048	2,371	1,652
Diga	9,419	4,988	8,628	2,946	3,252	1,705	1,139
Jimma Arjo	11,061	5,094	9,834	3,263	3,423	1,121	986
Nunu Kumba	7,586	2,455	6,827	1,566	1,642	575	377
Wama Bonaya	11,866	6,110	9,552	2,936	1,632	484	446
Illibabor Zone	131,268	53,008	109,486	27,789	25,555	12,862	8,484
Darimu	13,180	3,871	9,601	1,990	537	55	80
Supena Sodo	10,485	4,561	9,549	3,188	1,187	520	312
Chora	15,583	7,926	12,689	2,749	5,105	2,619	1,788
Dega	7,869	4,461	6,741	2,049	2,497	1,834	1,068
Bedele	14,315	5,313	12,146	1,836	4,545	2,428	1,461
Gechi	8,303	3,292	6,662	1,205	3,567	1,925	1,236
Borecha	5,812	1,709	5,202	771	1,469	731	409
Dedesa	8,898	3,104	6,658	1,524	1,323	632	366

TABLE 6.17ii: RURAL AND URBAN

Geographic Area	All Crops							
	Type of Fertilizer Applied							
	UREA			DAP & UREA			Chemical (Urban)	
	Holder	Hectare	Quintal	Holder	Hectare	Quintal	Holder	Hectare
Oromia Region	116,189	37,152	25,841	842,079	539,652	718,353	36,819	35029
West Welega Zone	6,109	1,358	1,511	83,403	21,141	36,968	2,102	933
Mana Sibu	1,006	276	*	6,002	1,284	2,297	98	24
Nejo	852	180	82	2,391	588	740	439	131
Gimbi	625	190	147	7,289	1,483	3,588	95	26
Lalo Asabi	262	22	*	5,331	1,648	3,574	63	18
Boji	403	50	*	3,827	966	2,105	116	51
Ayra Guliso	218	11	*	4,698	1,031	1,756	175	299
Jarso	504	*	*	1,625	262	560	69	20
Gidami	160	*	*	5,700	1,330	1,733	61	21
Jimma Horo	182	47	14	2,159	557	753	61	22
Hawa Welel	101	*	*	3,946	1,110	1,811	151	47
Gawo Dale	265	*	*	4,265	1,207	1,479	115	28
Dale Sadi	105	15	*	3,124	939	1,058	81	24
Yubdo	75	15	10	1,655	424	897	47	13
Ganji	222	26	13	4,184	1,160	2,660	54	13
Haru	488	58	61	7,898	2,579	5,677	142	64
Nole Kaba	344	*	*	5,933	1,671	2,419	52	14
Lalo Kilie	70	*	*	1,980	442	753	79	25
Sayo	-	-	-	2,675	691	1,151	124	72
Anfilo	*	*	*	1,827	460	670	24	9
Begi	192	*	*	6,893	1,309	1,289	55	11
East Welega Zone	8,608	2,774	2,340	70,602	38,459	73,339	2,480	2337
Limu	353	51	*	632	231	*	88	67
Ibantu	132	74	81	99	61	57	73	38
Gida Kiremu	131	*	*	1,491	812	1,516	268	161
Jarte	581	247	132	3,404	3,344	3,674	100	49
Amuru	329	172	115	1,738	1,313	1,514	128	244
Abe Dongoro	94	*	*	218	75	139	**	
Jimma Horo	1,192	466	468	8,592	5,543	9,963	252	215
Abay Chomen	355	140	164	2,864	1,436	3,439	62	29
Guduru	694	195	135	12,258	7,952	13,793	282	359
Jimma Rare	213	76	75	4,155	2,885	5,871	151	120
Bila Seyo	757	248	268	6,721	3,864	9,244	349	631
Sibu Sire	855	219	241	5,911	3,183	7,203	180	167
Guto Wayu	967	282	142	8,253	2,980	6,578	168	77
Sasiga	109	*	*	416	138	430	29	12
Leka Dulecha	734	235	164	3,463	963	2,009	70	52
Diga	282	134	67	394	161	239	59	42
Jimma Arjo	144	33	*	2,866	654	1,636	64	23
Nunu Kumba	*	*	*	1,247	278	544	82	28
Wama Bonaya	661	80	63	5,880	2,587	5,192	70	23
Illibabor Zone	3,562	963	1,194	32,907	10,891	16,443	1,077	503
Darimu	165	*	*	7,203	1,795	3,074	21	13
Supena Sodo	247	89	61	2,778	753	1,482	39	11
Chora	638	164	84	6,273	2,332	3,452	103	62
Dega	110	14	10	1,422	522	868	62	42
Bedele	*	*	*	2,273	756	1,031	208	108
Gechi	71	*	11	344	86	145	68	48
Borecha	57	20	*	331	170	162	30	17
Dedesa	811	246	338	2,397	669	1,125	87	32

TABLE 6.17i: CONTD.1

All Crops							
Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Yayu	10,735	5,416	8,450	2,976	2,147	965	730
Metu	14,625	5,333	11,923	2,671	2,246	934	862
Ale	12,898	5,965	12,195	5,226	545	158	114
Bure	6,423	1,384	5,827	1,087	123	*	*
Nono	2,140	674	1,843	516	264	50	51
Jimma	353,706	152,524	326,346	64,689	114,394	45,856	39,560
Limu Seka	18,645	7,760	16,340	5,414	2,281	736	570
Limu Kosa	33,973	14,169	28,959	6,224	6,680	2,483	1,588
Sokoru	24,557	15,995	20,352	3,776	19,081	7,815	7,867
Tiro Afeta	21,331	15,558	17,933	3,640	16,180	8,149	7,006
Kersa	31,094	18,709	28,393	6,405	14,069	4,838	5,217
Mana	24,062	9,578	23,068	3,663	8,831	2,894	1,526
Goma	28,318	4,443	24,420	1,995	781	264	158
Gera	9,421	1,163	9,312	1,049	*	*	*
Seka chekorsa	40,801	9,409	38,779	6,189	7,393	1,888	1,244
Dedo	48,975	15,085	47,752	9,475	8,736	2,857	1,977
Omonada	45,413	33,716	44,179	10,930	28,158	12,983	11,857
Sigmo	13,805	2,921	13,598	2,050	1,810	810	440
Setema	13,312	4,017	13,262	3,880	123	*	*
West Shewa Zone	451,231	341,817	372,935	69,716	110,452	61,004	52,003
Ginde Beret	27,906	21,267	23,167	5,326	10,308	6,894	4,462
Jeldu	29,644	20,624	26,698	5,512	12,424	7,630	7,100
Ambo	37,367	30,997	32,528	5,735	8,421	4,224	3,532
Cheliya	34,377	29,305	27,528	4,795	15,435	10,167	8,338
Bako Tibe	16,978	11,685	8,853	1,051	4,008	1,147	1,204
Dano	9,708	4,331	7,505	2,124	738	391	268
Nono	18,512	14,184	16,873	5,705	3,387	2,106	1,421
Tikur	12,680	7,595	12,367	3,333	2,573	908	755
Amaya	17,475	10,396	15,091	2,910	1,564	508	330
Wonchi	17,311	9,705	16,153	2,345	1,662	238	212
Dendi	34,996	29,393	31,693	5,527	12,085	8,480	6,524
Ejerie	14,582	12,907	11,373	1,488	627	308	214
Adda Berga	16,044	11,792	13,067	2,148	2,250	1,251	1,382
Walmara	16,274	12,707	12,048	1,656	1,195	542	484
Alem Gana	18,113	16,649	11,430	1,297	2,714	1,391	1,350
Kersana Kondaltiti	20,924	18,171	16,856	3,695	6,695	3,746	4,286
Tole	9,691	8,993	6,424	934	427	159	177
Elu	8,829	9,598	5,062	453	252	*	103
Dawo	11,975	9,532	9,972	1,496	1,999	1,030	870
Walisona Goro	34,701	18,081	32,559	6,078	11,151	3,961	3,301
Becho	11,218	12,562	7,537	699	2,288	1,158	1,026
Kokir	12,018	8,669	11,030	2,377	5,832	3,339	3,730
Meta Robi	19,907	12,675	17,120	3,030	2,418	1,324	935
North Shewa Zone	151,843	91,826	113,920	22,135	7,614	4,892	3,844
Wara Jarso	19,355	12,652	15,001	2,235	1,126	523	295
Dera	19,758	6,197	17,151	2,242	*	*	*
Hidabu Abote	12,408	7,138	10,229	1,611	480	199	176
Kuyu	15,495	12,268	12,720	2,352	1,928	1,779	1,101
Degem	13,124	5,440	11,181	2,335	285	*	*
Gerar Jarso	7,991	4,395	5,576	1,503	128	*	*
Yaya Gulelena D.L	11,022	6,392	5,943	1,196	200	84	65

TABLE 6.17ii: CONTD 1

Geographic Area	All Crops							
	Type of Fertilizer Applied							
	UREA			DAP & UREA			Chemical (Urban)	
	Holder	Hectare	Quintal	Holder	Hectare	Quintal	Holder	Hectare
Yayu	414	84	33	3,087	1,322	1,682	151	69
Metu	400	99	85	3,415	1,581	1,893	103	48
Ale	206	11	*	1,861	550	910	50	20
Bure	*	*	*	1,152	254	431	137	30
Nono	40	*	-	372	103	187	17	4
Jimma	8,904	2,166	1,569	94,078	38,591	62,639	1,873	1222
Limu Seka	*	*	*	4,125	1,419	1,747	95	37
Limu Kosa	768	136	98	12,986	5,274	7,473	68	52
Sokoru	742	219	172	11,489	4,070	6,836	379	115
Tiro Afeta	879	195	169	8,948	3,431	4,556	63*	
Kersa	1,362	447	273	14,946	6,539	13,751	721*	
Mana	788	160	109	8,750	2,854	3,305	36	7
Goma	*	*	*	6,902	1,952	3,435	147*	
Gera	-	-	-	*	*	*	27	6
Seka chekorsa	*	*	*	2,439	833	*	71	46
Dedo	*	*	*	7,291	2,651	3,402	59	15
Omonada	751	127	*	15,995	9,522	17,247	191	153
Sigmo	153	*	23	*	*	-	11	6
Setema	*	*	-	*	*	*	**	
West Shewa Zone	20,702	6,669	5,639	249,818	200,374	231,528	4,901	4054
Ginde Beret	1,809	687	297	14,030	8,278	10,047	135	81
Jeldu	1,007	263	191	9,099	6,835	8,088	363	384
Ambo	844	228	163	24,853	20,463	21,745	437	348
Cheliya	1,278	515	275	17,042	13,456	17,905	468	371
Bako Tibe	1,547	337	348	12,648	8,779	19,890	460	370
Dano	459	82	74	3,764	1,729	2,564	33	6
Nono	909	432	186	7,355	5,861	5,265	71	80
Tikur	336	50	61	5,695	3,295	2,747	26	9
Amaya	1,198	387	186	11,206	6,550	6,364	79	40
Wonchi	943	190	*	13,913	6,876	8,058	83	55
Dendi	968	379	215	16,193	14,605	12,126	384	401
Ejerie	470	222	137	10,808	10,678	11,618	260	212
Adda Berga	94	*	*	9,189	8,207	9,452	206	143
Walmara	1,167	107	151	12,087	10,151	10,398	403	251
Alem Gana	2,025	745	516	12,046	12,892	15,410	306	324
Kersana Kondaltiti	1,412	632	733	10,289	9,989	10,619	127	108
Tole	399	132	100	7,380	7,680	11,403	86	88
Elu	484	239	124	7,346	8,548	9,847	191	257
Dawo	799	278	182	6,669	6,673	6,373	79	55
Walisona Goro	696	*	*	14,856	7,692	7,778	276	163
Becho	609	155	82	9,135	10,358	12,348	255	192
Kokir	651	223	318	3,816	2,684	2,793	64	46
Meta Robi	599	158	118	10,398	8,095	8,689	108	69
North shewa zone	4,734	1,618	1,330	71,928	62,104	77,294	1,159	1077
Wara Jarso	799	157	161	9,791	9,506	7,752	174	231
Dera	*	*	*	6,112	3,834	3,574	107	59
Hidabu Abote	1,086	465	228	6,333	4,777	4,205	165	84
Kuyu	220	76	59	7,640	7,933	6,704	153	128
Degem	240	*	*	4,950	2,959	3,390	32	21
Gerar Jarso	88	*	*	4,798	2,787	2,820	108	64
Yaya Gulelena D.L	260	121	78	6,655	4,909	4,799	96	82

TABLE 6.17i: CONTD.2

All Crops							
Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Wuchalena Jido	10,383	5,106	7,888	2,008	*	*	*
Abichuna Gna'a	4,129	1,220	2,893	557	*	*	*
Kembibit	5,791	1,649	4,565	803	100	28	40
Berehna Aleltu	21,009	22,394	12,111	3,317	745	264	322
Mulona Sululta	11,378	6,975	8,660	1,974	2,389	1,886	1,637
East Shewa Zone	237,856	222,261	141,249	35,343	81,405	48,924	38,897
Fentale	1,223	513	236	58	*	*	*
Boset	16,279	15,680	9,952	4,404	6,065	5,526	3,970
Adama	21,833	18,999	8,965	2,019	11,362	6,872	5,671
Lome	15,678	23,321	7,739	1,216	3,387	1,453	1,458
Gimbichu	15,171	19,677	6,599	951	1,206	324	336
Ada'a Liben Chukala	30,129	34,973	13,551	1,585	3,623	2,036	1,525
Dugda Bora	15,138	13,744	8,761	3,401	4,858	4,038	2,672
Adami tullu J.k	11,439	7,741	9,344	5,266	2,765	1,621	1,103
Arsi Negele	23,690	22,854	13,772	2,278	14,902	9,473	7,796
Shashemene	41,630	28,692	29,006	3,848	24,835	12,465	10,116
Seraro	33,774	19,236	27,363	9,801	7,118	4,585	3,744
Akaki	11,872	16,830	5,962	515	1,179	502	480
Arsi Zone	422,329	412,290	253,210	55,219	326,954	324,126	226,310
Merti	18,625	14,626	12,663	4,544	11,546	8,377	6,581
Aseko	6,904	5,012	5,332	1,163	3,470	3,794	2,083
Gololcha	24,747	8,558	23,232	5,655	5,976	2,053	1,834
Jeju	17,363	15,489	9,284	2,117	15,111	12,320	10,022
Dodotana Sire	20,311	24,265	9,785	2,449	15,837	17,207	11,174
Zeway Dugda	11,013	7,363	7,008	2,424	5,075	3,873	1,946
Hitosa	36,046	39,740	13,416	1,865	31,559	31,266	21,923
Sude	19,771	13,680	14,774	3,625	12,597	9,422	6,650
Chole	11,656	7,687	9,114	2,226	5,733	5,090	3,542
Amigna	9,757	8,056	6,353	1,880	6,143	5,540	3,287
Seru	13,563	13,089	7,387	1,735	10,882	11,065	7,490
Robe	22,106	17,778	13,248	3,414	15,799	12,364	7,908
Tena	18,276	14,727	10,953	2,059	14,662	11,197	8,645
Sherka	23,093	19,611	14,269	2,730	20,296	16,255	12,083
Digeluna Tijo	22,464	27,643	8,794	727	21,458	25,390	21,542
Tiyo	16,104	22,114	8,382	943	14,405	20,072	15,999
Munesa	34,852	45,118	22,395	3,446	31,899	39,243	27,671
Bekoji	32,206	36,558	13,822	1,504	28,815	32,778	22,534
Gedeb	21,079	28,414	6,101	984	18,847	25,176	14,391
Kofele	42,395	42,762	36,901	9,728	36,844	31,643	19,004
West Harerge Zone	175,399	73,267	163,176	60,668	16,926	6,585	2,983
Mieso	1,309	749	1,218	677	*	*	*
Doba	16,552	8,226	15,835	7,228	290	*	*
Tulo	18,577	5,553	17,734	5,006	1,475	257	218
Mesela	23,562	8,632	23,179	7,393	1,128	226	191
Chiro	33,370	10,701	30,930	8,819	*	*	*
Goba Koricha	10,113	4,521	9,503	4,133	417	*	170
Anchar	3,592	826	3,395	770	172	17	20
Habro	19,616	6,988	17,815	5,245	2,169	840	179
Darolebu	18,892	13,531	18,132	11,631	2,856	1,509	500
Boke	11,477	6,820	9,508	5,379	1,554	606	313
Kuni	18,339	6,720	15,928	4,388	3,908	1,560	590

Geographic Area	All Crops							
	Type of Fertilizer Applied							
	UREA			DAP & UREA			Chemical (Urban)	
	Holder	Hectare	Quintal	Holder	Hectare	Quintal	Holder	Hectare
Wuchalena Jido	126	36	37	4,010	3,002	4,018	69	49
Abichuna Gna'a	207	74	69	1,587	582	1,137	7	6
Kembibit	156	*	*	1,615	745	1,228	34	21
Berehna Aleltu	1,022	383	422	15,053	18,213	34,260	140	217
Mulona Sululta	318	*	*	3,384	2,858	3,405	74	113
East Shewa Zone	11,407	4,175	3,075	125,559	126,437	179,933	6,025	7,382
Fentale	*	*	*	*	*	*	68	35
Boset	1,391	662	401	4,657	3,830	3,242	1,113	1,259
Adama	1,690	647	613	11,065	8,952	12,899	504	510
Lome	826	237	131	13,789	19,922	31,089	369	494
Gimbichu	939	257	307	14,159	17,914	42,775	220	231
Ada'a Liben Chukala	2,410	1,250	462	24,964	29,893	37,722	239	209
Dugda Bora	490	200	141	4,781	5,148	3,202	563	956
Adami tullu J.k	320	*	99	434	224	291	376	494
Arsi Negele	393	105	87	12,037	9,021	9,956	1,363	1,978
Shashemene	1,654	335	236	21,168	11,246	10,786	855	797
Seraro	481	*	88	6,669	4,347	5,078	354	418
Akaki	756	234	*	10,911	15,578	21,918	-	-
Arsi Zone	12,275	5,551	3,035	23,887	14,590	17,954	10,631	12,804
Merti	424	145	105	1,585	*	*	478	433
Aseko	65	18	*	123	20	43	28	16
Gololcha	1,572	330	215	1,666	451	760	152	69
Jeju	411	123	74	1,439	673	866	370	257
Dodotana Sire	566	235	*	2,969	1,374	1,836	1,828	3,000
Zeway Dugda	746	560	185	762	425	415	107	81
Hitosa	683	207	155	5,208	4,768	4,230	1,071	1,634
Sude	264	*	44	600	402	255	114	104
Chole	157	24	*	364	146	202	253	201
Amigna	249	68	25	499	329	247	313	238
Seru	*	*	*	219	78	89	292	194
Robe	1,013	611	257	1,737	988	777	455	402
Tena	*	*	*	996	562	465	584	469
Sherka	595	106	70	925	295	204	362	225
Digeluna Tijo	285	80	55	1,193	790	821	624	655
Tiyo	291	57	*	768	578	719	522	463
Munesa	*	*	*	1,018	497	522	766	935
Bekoji	846	*	248	690	379	165	1,152	1,354
Gedeb	689	*	*	361	345	311	543	1,416
Kofele	1,337	*	*	763	362	*	615	656
West Harerge Zone	4,904	1,237	452	14,468	4,578	3,328	575	200
Mieso	*	*	*	*	*	*	20	28
Doba	*	*	*	1,431	832	134	21	15
Tulo	442	87	65	861	197	259	33	5
Mesela	366	33	*	4,126	954	1,179	95	26
Chiro	571	80	*	1,301	378	*	41	10
Goba Koricha	*	*	*	923	273	457	35	7
Anchar	*	*	-	151	23	*	35	15
Habro	1,071	185	57	2,033	689	311	102	28
Darolebu	572	163	42	415	199	*	110	29
Boke	1,096	424	*	1,073	394	328	19	18
Kuni	532	152	43	2,102	601	355	63	19

TABLE 6.17i: CONTD.3

All Crops							
Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
East Harerge Zone	316,568	112,466	276,717	78,245	13,975	3,665	1,760
Kombolcha	19,259	6,252	11,851	2,735	980	166	76
Jarso	14,953	4,268	13,182	2,941	808	104	105
Gursum	16,850	4,915	14,735	3,531	568	103	65
Babile	4,058	2,460	3,172	1,350	656	278	146
Fedis	20,370	20,486	18,511	16,272	1,713	1,289	275
Haro Maya	27,667	13,866	16,110	3,920	1,947	390	217
Kurfa Chele	5,752	2,190	5,071	1,614	293	73	39
Kersa	21,261	9,122	17,911	6,424	1,488	360	153
Meta	38,283	9,054	34,919	6,104	870	107	53
Goro Gutu	19,247	4,923	18,297	4,036	*	*	*
Deder	32,050	8,124	30,488	6,694	769	184	151
Malka Balo	21,176	5,614	20,114	4,640	959	168	166
Bedeno	37,667	8,780	35,048	6,957	1,628	260	200
Girawa	31,707	7,947	31,095	6,611	1,051	134	77
Gola Oda	6,269	4,463	6,214	4,416	*	*	*
Bale Zone	140,089	112,877	92,036	27,353	67,693	80,620	44,282
Kokosa	23,389	5,821	23,333	5,550	801	193	*
Dodola	20,727	20,905	11,212	2,131	15,180	17,318	8,962
Adaba	9,951	9,596	2,893	544	7,822	8,641	4,863
Agarfa	8,214	9,113	3,088	588	5,838	7,620	3,469
Gasera	6,623	6,605	3,224	852	5,191	5,612	3,132
Gololcha	7,896	4,585	5,898	1,808	3,376	2,680	2,061
Legehida	5,390	4,704	5,227	4,449	525	241	115
Ginir	13,382	13,960	8,635	2,947	8,837	10,358	7,340
Sinanana Dinsho	17,236	24,045	5,710	959	14,688	22,516	10,856
Goba	2,217	1,543	1,153	142	1,112	1,217	775
Mennana Arena B.	7,917	3,673	7,200	2,784	1,133	745	313
Nensebo	10,057	3,164	9,791	2,634	468	452	200
Meda Welabu	1,331	873	1,286	770	*	*	*
Berbere	804	206	744	193	*	*	-
Guradamole	661	239	504	136	142	90	53
Goro	3,041	3,156	1,021	308	2,336	2,794	1,697
Raytu	643	324	643	324	-	-	-
Seweyna	611	363	475	232	64	*	*
Borena Zone	126,935	45,793	123,686	40,193	6,556	3,415	2,786
Uraga	21,202	7,113	20,719	5,163	2,326	1,544	1,024
Bore	24,060	12,920	23,591	11,186	2,739	1,355	1,399
Adolana Wadera	6,663	2,307	5,553	1,243	*	*	*
Odo Shakiso	1,307	548	1,008	*	78	36	38
Hager Mariam	37,565	6,510	37,173	6,116	*	*	*
Yabelo	1,615	542	1,614	542	-	-	-
Arero	1,331	716	1,325	711	-	-	-
Liben	1,436	640	1,355	588	*	*	-
Moyale	7,037	3,162	7,037	3,159	-	-	-
Dire	4,120	2,246	4,087	2,230	*	*	-
Teltele	3,241	5,248	3,241	5,240	-	-	-
Gelana Abaya	17,360	3,841	16,982	3,602	633	174	102

TABLE 6.17ii: CONTD.3

Geographic Area	All Crops							
	Type of Fertilizer Applied							
	UREA			DAP & UREA			Chemical (Urban)	
	Holder	Hectare	Quintal	Holder	Hectare	Quintal	Holder	Hectare
East Harerge Zone	31,975	9,181	4,782	72,585	20,920	17,686	1,818	454
Kombolcha	5,241	1,155	747	7,086	2,157	1,542	198	40
Jarso	2,118	376	342	2,978	830	716	83	17
Gursum	1,054	149	118	4,385	1,089	1,279	109	43
Babile	443	224	75	975	582	500	54	26
Fedis	1,361	1,287	215	1,462	1,600	363	48	38
Haro Maya	13,566	4,600	2,390	10,036	4,854	2,748	436	103
Kurfa Chele	330	49	18	1,768	439	428	76	15
Kersa	2,102	429	219	5,058	1,861	905	201	49
Meta	1,270	82	61	12,510	2,743	3,146	94	18
Goro Gutu	271	56	38	4,161	796	744	78	13
Deder	1,282	184	159	5,802	1,041	1,898	125	21
Malka Balo	383	26	*	4,417	748	964	164	32
Bedeno	808	192	*	6,971	1,358	1,404	65	13
Girawa	1,712	*	221	4,940	816	1,036	72	22
Gola Oda	*	*	*	*	*	*	15	*
Bale Zone	1,756	961	556	1,011	532	377	2,995	3,412
Kokosa	367	78	88	-	-	-	-	-
Dodola	276	*	*	228	159	143	835	1,057
Adaba	309	207	111	*	*	*	211	204
Agarfa	173	85	44	157	47	32	555	772
Gasera	*	*	*	55	*	*	84	84
Gololcha	*	*	*	-	-	-	90	86
Legehida	*	*	*	*	*	-	8	5
Ginir	221	*	*	167	45	*	436	477
Sinanana Dinsho	-	-	-	217	*	133	376	393
Goba	*	*	*	*	*	*	141	155
Mennana Arena B.	*	*	*	*	*	-	179	118
Nensebo	111	*	*	-	-	-	41	21
Meda Welabu	-	-	-	*	*	-	15	14
Berbere	*	*	*	*	*	-	-	-
Guradamole	18	9	8	20	*	*	-	-
Goro	*	*	*	-	-	-	24	27
Raytu	-	-	-	-	-	-	-	-
Seweyna	*	*	*	*	*	-	-	-
Borena Zone	1,252	499	357	1,833	1,035	862	1,184	651
Uraga	685	*	224	*	*	*	-	-
Bore	*	*	*	*	*	*	108	97
Adolana Wadera	*	*	*	*	*	*	734	322
Odo Shakiso	70	*	*	*	*	*	137	62
Hager Mariam	*	*	-	*	*	*	144	110
Yabelo	-	-	-	-	-	-	1	*
Arero	-	-	-	17	4	-	7	1
Liben	*	*	*	-	-	-	37	45
Moyale	-	-	-	*	*	-	-	-
Dire	-	-	-	-	-	-	15	*
Teltele	*	*	*	*	*	-	-	-
Gelana Abaya	*	*	*	359	65	47	-	-

TABLE 6.17.1i: RURAL HOLDINGS

Geographic Area	All Crops						
	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Oromia Region	2,910,980	1,837,712	2,342,027	592,336	894,671	668,571	483,599
West Welega Zone	237,870	100,837	208,067	61,975	36,782	16,362	11,318
Mana Sibu	22,871	13,017	20,963	10,462	2,563	994	747
Nejo	16,901	11,995	15,804	4,548	12,757	6,679	4,910
Gimbi	14,464	4,947	12,090	2,028	3,377	1,246	856
Lalo Asabi	9,419	3,752	7,447	1,904	693	177	149
Boji	13,778	7,455	11,906	4,265	5,021	2,173	1,604
Ayra Guliso	12,552	4,557	10,904	3,395	632	120	*
Jarso	14,572	9,206	13,993	6,014	4,677	2,661	1,342
Gidami	9,565	3,246	6,910	1,803	471	83	68
Jimma Horo	5,401	2,023	4,744	1,324	252	95	43
Hawa Welel	9,493	2,541	7,796	1,408	*	*	*
Gawo Dale	16,199	5,221	14,599	3,713	555	*	*
Dale Sadi	7,740	2,406	6,716	1,444	90	10	*
Yubdo	4,376	1,777	3,930	1,188	543	151	81
Ganji	7,730	3,205	6,241	1,904	507	115	153
Haru	10,433	5,007	8,850	1,974	1,423	395	326
Nole Kaba	19,540	9,954	17,883	7,155	2,067	1,045	652
Lalo Kilie	5,986	2,021	5,528	1,555	73	10	10
Sayo	11,467	2,786	10,630	2,048	296	48	*
Anfilo	5,528	1,180	4,381	707	111	*	*
Begi	19,855	4,541	16,751	3,137	594	77	*
East Welega Zone	208,587	153,963	175,853	52,471	86,364	60,259	51,373
Limu	16,993	10,182	15,535	5,805	6,455	4,095	3,435
Ibantu	4,870	3,728	4,743	1,664	2,719	1,928	1,569
Gida Kiremu	15,790	9,866	14,732	4,533	6,252	4,484	4,705
Jarte	6,533	8,604	5,408	2,235	3,596	2,778	1,979
Amuru	6,442	7,194	5,938	2,400	3,234	3,309	2,172
Abe Dongoro	3,777	1,592	3,598	1,225	346	239	135
Jimma Horo	19,037	16,039	13,876	3,836	7,418	6,194	6,080
Abay Chomen	4,479	6,822	3,703	1,116	3,857	4,131	4,808
Guduru	19,073	26,078	13,215	2,746	15,056	15,185	11,683
Jimma Rare	6,611	6,553	4,153	1,234	3,276	2,357	2,015
Bila Seyo	12,029	9,345	10,362	2,744	4,435	2,488	2,220
Sibu Sire	13,450	9,839	10,457	2,321	6,867	4,117	3,838
Guto Wayu	21,929	10,889	19,112	5,120	7,328	2,508	1,975
Sasiga	8,503	2,435	8,312	2,081	526	191	160
Leka Dulecha	9,452	6,283	7,929	2,715	5,048	2,371	1,652
Diga	9,341	4,935	8,598	2,935	3,252	1,705	1,139
Jimma Arjo	10,995	5,069	9,827	3,261	3,423	1,121	986
Nunu Kumba	7,499	2,426	6,818	1,566	1,642	575	377
Wama Bonaya	11,784	6,084	9,536	2,934	1,632	484	446
Illibabor Zone	129,692	52,351	108,851	27,636	25,555	12,862	8,484
Darimu	13,159	3,859	9,601	1,990	537	55	80
Supena Sodo	10,439	4,549	9,542	3,187	1,187	520	312
Chora	15,441	7,858	12,644	2,744	5,105	2,619	1,788
Dega	7,771	4,409	6,695	2,039	2,497	1,834	1,068
Bedele	14,064	5,202	12,086	1,834	4,545	2,428	1,461
Gechi	8,223	3,242	6,647	1,203	3,567	1,925	1,236
Borecha	5,783	1,692	5,202	771	1,469	731	409
Dedesa	8,783	3,069	6,610	1,522	1,323	632	366
Yayu	10,543	5,336	8,393	2,965	2,147	965	730
Metu	14,411	5,265	11,799	2,651	2,246	934	862
Ale	12,739	5,859	12,069	5,141	545	158	114
Bure	6,220	1,341	5,726	1,074	123	*	*
Nono	2,117	669	1,837	515	264	50	51

TABLE 6.17.1ii: RURAL HOLDINGS

All Crops						
Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Oromia Region	116,189	37,152	25,841	842,079	539,652	718,353
West Welega Zone	6,109	1,358	1,511	83,403	21,141	36,968
Mana Sibu	1,006	276	*	6,002	1,284	2,297
Nejo	852	180	82	2,391	588	740
Gimbi	625	190	147	7,289	1,483	3,588
Lalo Asabi	262	22	*	5,331	1,648	3,574
Boji	403	50	*	3,827	966	2,105
Ayra Guliso	218	11	*	4,698	1,031	1,756
Jarso	504	*	*	1,625	262	560
Gidami	160	*	*	5,700	1,330	1,733
Jimma Horo	182	47	14	2,159	557	753
Hawa Welel	101	*	*	3,946	1,110	1,811
Gawo Dale	265	*	*	4,265	1,207	1,479
Dale Sadi	105	15	*	3,124	939	1,058
Yubdo	75	15	10	1,655	424	897
Ganji	222	26	13	4,184	1,160	2,660
Haru	488	58	61	7,898	2,579	5,677
Nole Kaba	344	*	*	5,933	1,671	2,419
Lalo Kilie	70	*	*	1,980	442	753
Sayo	-	-	-	2,675	691	1,151
Anfilo	*	*	*	1,827	460	670
Begi	192	*	*	6,893	1,309	1,289
East Welega Zone	8,608	2,774	2,340	70,602	38,459	73,339
Limu	353	51	*	632	231	*
Ibantu	132	74	81	99	61	57
Gida Kiremu	131	*	*	1,491	812	1,516
Jarte	581	247	132	3,404	3,344	3,674
Amuru	329	172	115	1,738	1,313	1,514
Abe Dongoro	94	*	*	218	75	139
Jimma Horo	1,192	466	468	8,592	5,543	9,963
Abay Chomen	355	140	164	2,864	1,436	3,439
Guduru	694	195	135	12,258	7,952	13,793
Jimma Rare	213	76	75	4,155	2,885	5,871
Bila Seyo	757	248	268	6,721	3,864	9,244
Sibu Sire	855	219	241	5,911	3,183	7,203
Guto Wayu	967	282	142	8,253	2,980	6,578
Sasiga	109	*	*	416	138	430
Leka Dulecha	734	235	164	3,463	963	2,009
Diga	282	134	67	394	161	239
Jimma Arjo	144	33	*	2,866	654	1,636
Nunu Kumba	*	*	*	1,247	278	544
Wama Bonaya	661	80	63	5,880	2,587	5,192
Illibabor Zone	3,562	963	1,194	32,907	10,891	16,443
Darimu	165	*	*	7,203	1,795	3,074
Supena Sodo	247	89	61	2,778	753	1,482
Chora	638	164	84	6,273	2,332	3,452
Dega	110	14	10	1,422	522	868
Bedele	*	*	*	2,273	756	1,031
Gechi	71	*	11	344	86	145
Borecha	57	20	*	331	170	162
Dedesa	811	246	338	2,397	669	1,125
Yayu	414	84	33	3,087	1,322	1,682
Metu	400	99	85	3,415	1,581	1,893
Ale	206	11	*	1,861	550	910
Bure	*	*	*	1,152	254	431
Nono	40	*	-	372	103	187

TABLE 6.17.1i: CONTD.1

Geographic Area	All Crops						
	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Jimma Zone	349,050	150,526	322,730	63,913	114,394	45,856	39,560
Limu Seka	18,525	7,721	16,310	5,413	2,281	736	570
Limu Kosa	33,858	14,100	28,904	6,207	6,680	2,483	1,588
Sokoru	23,969	15,844	19,976	3,739	19,081	7,815	7,867
Tiro Afeta	21,252	15,404	17,869	3,630	16,180	8,149	7,006
Kersa	28,677	17,650	26,224	5,826	14,069	4,838	5,217
Mana	23,923	9,557	22,956	3,649	8,831	2,894	1,526
Goma	27,808	4,254	24,021	1,965	781	264	158
Gera	9,384	1,156	9,292	1,047	*	*	*
Seka chekorsa	40,655	9,336	38,694	6,163	7,393	1,888	1,244
Dedo	48,847	15,066	47,669	9,470	8,736	2,857	1,977
Omonada	45,081	33,513	43,991	10,880	28,158	12,983	11,857
Sigmo	13,782	2,914	13,581	2,049	1,810	810	440
Setema	13,288	4,013	13,243	3,875	123	*	*
West Shewa Zone	444,018	337,435	369,381	69,387	110,452	61,004	52,003
Ginde Beret	27,594	21,168	22,924	5,309	10,308	6,894	4,462
Jeldu	29,180	20,225	26,490	5,497	12,424	7,630	7,100
Ambo	36,777	30,635	32,262	5,719	8,421	4,224	3,532
Cheliya	33,772	28,908	27,302	4,769	15,435	10,167	8,338
Bako Tibe	16,442	11,296	8,726	1,033	4,008	1,147	1,204
Dano	9,667	4,325	7,497	2,123	738	391	268
Nono	18,344	14,092	16,741	5,693	3,387	2,106	1,421
Tikur	12,445	7,566	12,141	3,313	2,573	908	755
Amaya	17,315	10,339	14,987	2,893	1,564	508	330
Wonchi	17,224	9,648	16,145	2,344	1,662	238	212
Dendi	34,467	28,971	31,487	5,507	12,085	8,480	6,524
Ejerie	14,030	12,640	10,877	1,432	627	308	214
Adda Berga	15,825	11,645	13,011	2,144	2,250	1,251	1,382
Walmara	15,466	12,444	11,498	1,643	1,195	542	484
Alem Gana	17,776	16,321	11,387	1,294	2,714	1,391	1,350
Kersana Kondaltiti	20,797	18,063	16,856	3,695	6,695	3,746	4,286
Tole	9,579	8,901	6,390	931	427	159	177
Elu	8,635	9,341	5,059	453	252	*	103
Dawo	11,892	9,477	9,968	1,495	1,999	1,030	870
Walisona Goro	34,178	17,870	32,220	6,030	11,151	3,961	3,301
Becho	10,919	12,347	7,428	677	2,288	1,158	1,026
Kokir	11,911	8,616	10,947	2,370	5,832	3,339	3,730
Meta Robi	19,782	12,597	17,035	3,021	2,418	1,324	935
North Shewa Zone	150,492	90,686	113,610	22,072	7,614	4,892	3,844
Wara Jarso	19,135	12,413	14,924	2,228	1,126	523	295
Dera	19,649	6,137	17,149	2,242	*	*	*
Hidabu Abote	12,218	7,040	10,174	1,598	480	199	176
Kuyu	15,326	12,137	12,703	2,349	1,928	1,779	1,101
Degem	13,091	5,415	11,174	2,331	285	*	*
Gerar Jarso	7,840	4,309	5,510	1,481	128	*	*
Yaya Gulelena D.L	10,919	6,309	5,937	1,196	200	84	65
Wuchalena Jido	10,306	5,056	7,879	2,008	*	*	*
Abichuna Gna'a	4,122	1,215	2,893	557	*	*	*
Kembibit	5,755	1,626	4,561	802	100	28	40
Berehna Aleltu	20,845	22,170	12,066	3,311	745	264	322
Mulona Sululta	11,287	6,859	8,640	1,971	2,389	1,886	1,637
East Shewa Zone	231,206	214,454	140,274	34,917	81,405	48,924	38,897
Fentale	1,154	475	223	*	*	*	*
Boset	15,093	14,342	9,821	4,324	6,065	5,526	3,970
Adama	21,257	18,482	8,860	2,012	11,362	6,872	5,671
Lome	15,267	22,799	7,688	1,188	3,387	1,453	1,458

TABLE 6.17.1ii: CONTD.1

All Crops						
Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Jimma Zone	8,904	2,166	1,569	94,078	38,591	62,639
Limu Seka	*	*	*	4,125	1,419	1,747
Limu Kosa	768	136	98	12,986	5,274	7,473
Sokoru	742	219	172	11,489	4,070	6,836
Tiro Afeta	879	195	169	8,948	3,431	4,556
Kersa	1,362	447	273	14,946	6,539	13,751
Mana	788	160	109	8,750	2,854	3,305
Goma	*	*	*	6,902	1,952	3,435
Gera	-	-	-	*	*	*
Seka chekorsa	*	*	*	2,439	833	*
Dedo	*	*	*	7,291	2,651	3,402
Omonada	751	127	*	15,995	9,522	17,247
Sigmo	153	*	23	*	*	-
Setema	*	*	-	*	*	*
West Shewa Zone	20,702	6,669	5,639	249,818	200,374	231,528
Ginde Beret	1,809	687	297	14,030	8,278	10,047
Jeldu	1,007	263	191	9,099	6,835	8,088
Ambo	844	228	163	24,853	20,463	21,745
Cheliya	1,278	515	275	17,042	13,456	17,905
Bako Tibe	1,547	337	348	12,648	8,779	19,890
Dano	459	82	74	3,764	1,729	2,564
Nono	909	432	186	7,355	5,861	5,265
Tikur	336	50	61	5,695	3,295	2,747
Amaya	1,198	387	186	11,206	6,550	6,364
Wonchi	943	190	*	13,913	6,876	8,058
Dendi	968	379	215	16,193	14,605	12,126
Ejerie	470	222	137	10,808	10,678	11,618
Adda Berga	94	*	*	9,189	8,207	9,452
Walmara	1,167	107	151	12,087	10,151	10,398
Alem Gana	2,025	745	516	12,046	12,892	15,410
Kersana Kondaltiti	1,412	632	733	10,289	9,989	10,619
Tole	399	132	100	7,380	7,680	11,403
Elu	484	239	124	7,346	8,548	9,847
Dawo	799	278	182	6,669	6,673	6,373
Walisona Goro	696	*	*	14,856	7,692	7,778
Becho	609	155	82	9,135	10,358	12,348
Kokir	651	223	318	3,816	2,684	2,793
Meta Robi	599	158	118	10,398	8,095	8,689
North Shewa Zone	4,734	1,618	1,330	71,928	62,104	77,294
Wara Jarso	799	157	161	9,791	9,506	7,752
Dera	*	*	*	6,112	3,834	3,574
Hidabu Abote	1,086	465	228	6,333	4,777	4,205
Kuyu	220	76	59	7,640	7,933	6,704
Degem	240	*	*	4,950	2,959	3,390
Gerar Jarso	88	*	*	4,798	2,787	2,820
Yaya Gulelena D.L	260	121	78	6,655	4,909	4,799
Wuchalena Jido	126	36	37	4,010	3,002	4,018
Abichuna Gna'a	207	74	69	1,587	582	1,137
Kembibit	156	*	*	1,615	745	1,228
Berehna Aleltu	1,022	383	422	15,053	18,213	34,260
Mulona Sululta	318	*	*	3,384	2,858	3,405
East Shewa Zone	11,407	4,175	3,075	125,559	126,437	179,933
Fentale	*	*	*	*	*	*
Boset	1,391	662	401	4,657	3,830	3,242
Adama	1,690	647	613	11,065	8,952	12,899
Lome	826	237	131	13,789	19,922	31,089

TABLE 6.17.1i: CONTD.2

All Crops							
Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Gimbichu	14,950	19,446	6,599	951	1,206	324	336
Ada'a Liben Chukala	29,857	34,756	13,506	1,578	3,623	2,036	1,525
Dugda Bora	14,495	12,634	8,639	3,248	4,858	4,038	2,672
Adami tullu J.K	10,997	7,182	9,247	5,201	2,765	1,621	1,103
Arsi Negele	22,265	20,839	13,676	2,241	14,902	9,473	7,796
Shashemene	40,642	27,884	28,784	3,837	24,835	12,465	10,116
Seraro	33,357	18,784	27,268	9,768	7,118	4,585	3,744
Akaki	11,872	16,830	5,962	515	1,179	502	480
Arsi Zone	410,679	399,019	251,295	54,752	326,954	324,126	226,310
Merti	18,136	14,174	12,634	4,526	11,546	8,377	6,581
Aseko	6,873	4,995	5,322	1,163	3,470	3,794	2,083
Gololcha	24,551	8,474	23,179	5,640	5,976	2,053	1,834
Jeju	16,974	15,218	9,245	2,103	15,111	12,320	10,022
Dodotana Sire	18,452	21,228	9,690	2,412	15,837	17,207	11,174
Zeway Dugda	10,885	7,278	6,987	2,420	5,075	3,873	1,946
Hitosa	34,912	38,072	13,273	1,831	31,559	31,266	21,923
Sude	19,653	13,539	14,761	3,589	12,597	9,422	6,650
Chole	11,369	7,459	9,058	2,200	5,733	5,090	3,542
Amigna	9,425	7,815	6,311	1,878	6,143	5,540	3,287
Seru	13,212	12,885	7,311	1,725	10,882	11,065	7,490
Robe	21,603	17,345	13,155	3,383	15,799	12,364	7,908
Tena	17,642	14,248	10,880	2,049	14,662	11,197	8,645
Sherka	22,688	19,371	14,175	2,715	20,296	16,255	12,083
Digeluna Tijo	21,839	26,984	8,771	724	21,458	25,390	21,542
Tiyo	15,391	21,624	8,103	916	14,405	20,072	15,999
Munesa	34,036	44,163	22,280	3,426	31,899	39,243	27,671
Bekoji	30,991	35,168	13,673	1,468	28,815	32,778	22,534
Gedeb	20,520	26,977	6,077	963	18,847	25,176	14,391
Kofele	41,527	42,001	36,409	9,623	36,844	31,643	19,004
West Harerge Zone	174,194	72,817	162,437	60,418	16,926	6,585	2,983
Mieso	1,268	700	1,193	655	*	*	*
Doba	16,517	8,205	15,817	7,221	290	*	*
Tulo	18,487	5,528	17,665	4,986	1,475	257	218
Mesela	23,410	8,588	23,093	7,375	1,128	226	191
Chiro	33,179	10,627	30,767	8,754	*	*	*
Goba Koricha	10,028	4,480	9,450	4,099	417	*	170
Anchar	3,550	810	3,388	769	172	17	20
Habro	19,376	6,907	17,664	5,193	2,169	840	179
Darolebu	18,707	13,484	18,030	11,613	2,856	1,509	500
Boke	11,448	6,797	9,499	5,373	1,554	606	313
Kuni	18,224	6,691	15,870	4,379	3,908	1,560	590
East Harerge Zone	313,625	111,755	275,432	77,989	13,975	3,665	1760
Kombolcha	19,031	6,207	11,817	2,729	980	166	76
Jarso	14,865	4,250	13,174	2,941	808	104	105
Gursum	16,695	4,862	14,669	3,520	568	103	65
Babile	3,978	2,422	3,144	1,338	656	278	146
Fedis	20,269	20,421	18,449	16,245	1,713	1,289	275
Haro Maya	27,026	13,721	15,880	3,877	1,947	390	217
Kurfa Chele	5,639	2,158	5,020	1,597	293	73	39
Kersa	20,972	9,051	17,808	6,401	1,488	360	153
Meta	38,024	8,998	34,737	6,067	870	107	53
Goro Gutu	19,145	4,906	18,264	4,032	*	*	*
Deder	31,709	8,060	30,259	6,651	769	184	151
Malka Balo	20,914	5,572	20,013	4,629	959	168	166
Bedeno	37,562	8,763	35,001	6,952	1,628	260	200
Girawa	31,598	7,919	31,045	6,605	1,051	134	77

TABLE 6.17.1ii: CONTD.2

Geographic Area	All Crops					
	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Gimbichu	939	257	307	14,159	17,914	42,775
Ada'a Liben Chukala	2,410	1,250	462	24,964	29,893	37,722
Dugda Bora	490	200	141	4,781	5,148	3,202
Adami tullu J.k	320	*	99	434	224	291
Arsi Negele	393	105	87	12,037	9,021	9,956
Shashemene	1,654	335	236	21,168	11,246	10,786
Seraro	481	*	88	6,669	4,347	5,078
Akaki	756	234	*	10,911	15,578	21,918
Arsi Zone	12,275	5,551	3,035	23,887	14,590	17,954
Merti	424	145	105	1,585	*	*
Aseko	65	18	*	123	20	43
Gololcha	1,572	330	215	1,666	451	760
Jeju	411	123	74	1,439	673	866
Dodotana Sire	566	235	*	2,969	1,374	1,836
Zeway Dugda	746	560	185	762	425	415
Hitosa	683	207	155	5,208	4,768	4,230
Sude	264	*	44	600	402	255
Chole	157	24	*	364	146	202
Amigna	249	68	25	499	329	247
Seru	*	*	*	219	78	89
Robe	1,013	611	257	1,737	988	777
Tena	*	*	*	996	562	465
Sherka	595	106	70	925	295	204
Digeluna Tijo	285	80	55	1,193	790	821
Tiyo	291	57	*	768	578	719
Munesa	*	*	*	1,018	497	522
Bekoji	846	*	248	690	379	165
Gedeb	689	*	*	361	345	311
Kofele	1,337	*	*	763	362	*
West Harerge Zone	4,904	1,237	452	14,468	4,578	3,328
Mieso	*	*	*	*	*	*
Doba	*	*	*	1,431	832	134
Tulo	442	87	65	861	197	259
Mesela	366	33	*	4,126	954	1,179
Chiro	571	80	*	1,301	378	*
Goba Koricha	*	*	*	923	273	457
Anchar	*	*	-	151	23	*
Habro	1,071	185	57	2,033	689	311
Darolebu	572	163	42	415	199	*
Boke	1,096	424	*	1,073	394	328
Kuni	532	152	43	2,102	601	355
East Harerge Zone	31,975	9,181	4,782	72,585	20,920	17,686
Kombolcha	5,241	1,155	747	7,086	2,157	1,542
Jarso	2,118	376	342	2,978	830	716
Gursum	1,054	149	118	4,385	1,089	1,279
Babile	443	224	75	975	582	500
Fedis	1,361	1,287	215	1,462	1,600	363
Haro Maya	13,566	4,600	2,390	10,036	4,854	2,748
Kurfa Chele	330	49	18	1,768	439	428
Kersa	2,102	429	219	5,058	1,861	905
Meta	1,270	82	61	12,510	2,743	3,146
Goro Gutu	271	56	38	4,161	796	744
Deder	1,282	184	159	5,802	1,041	1,898
Malka Balo	383	26	*	4,417	748	964
Bedeno	808	192	*	6,971	1,358	1,404
Girawa	1,712	*	221	4,940	816	1,036

TABLE 6.17.1i: CONTD.3

All Crops							
Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Gola Oda	6,198	4,448	6,152	4,404	*	*	*
Bale Zone	136,249	109,154	91,034	27,041	67,693	80,620	44,282
Kokosa	23,120	5,766	23,064	5,495	801	193	*
Dodola	19,873	19,778	11,182	2,061	15,180	17,318	8,962
Adaba	9,712	9,376	2,845	527	7,822	8,641	4,863
Agarfa	7,643	8,339	3,051	587	5,838	7,620	3,469
Gasera	6,539	6,522	3,224	852	5,191	5,612	3,132
Gololcha	7,783	4,486	5,865	1,795	3,376	2,680	2,061
Legehida	5,378	4,697	5,224	4,448	525	241	115
Ginir	12,772	13,388	8,427	2,852	8,837	10,358	7,340
Sinanana Dinsho	16,784	23,638	5,620	945	14,688	22,516	10,856
Goba	2,007	1,377	1,072	131	1,112	1,217	775
Mennana Arena B.	7,591	3,531	7,018	2,760	1,133	745	313
Nensebo	10,016	3,143	9,791	2,634	468	452	200
Meda Welabu	1,312	857	1,282	767	*	*	*
Berbere	804	206	744	193	*	*	-
Guradamole	661	239	504	136	142	90	53
Goro	3,000	3,124	1,004	302	2,336	2,794	1,697
Raytu	643	324	643	324	-	-	-
Seweyna	611	363	475	232	64	*	*
Borena Zone	125,319	44,715	123,063	39,767	6,556	3,415	2,786
Uraga	21,202	7,113	20,719	5,163	2,326	1,544	1,024
Bore	23,904	12,765	23,524	11,129	2,739	1,355	1,399
Adolana Wadera	5,772	1,909	5,261	1,167	*	*	*
Odo Shakiso	1,148	255	979	183	78	36	38
Hager Mariam	37,330	6,388	37,061	6,104	*	*	*
Yabelo	1,611	542	1,611	542	-	-	-
Arero	1,265	703	1,265	699	-	-	-
Liben	1,396	595	1,352	587	*	*	-
Moyale	7,029	3,161	7,029	3,158	-	-	-
Dire	4,061	2,197	4,038	2,194	*	*	-
Teltele	3,241	5,248	3,241	5,240	-	-	-
Gelana Abaya	17,360	3,841	16,982	3,602	633	174	102

TABLE 6.17.1ii: CONTD.3

All Crops						
Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Gola Oda	*	*	*	*	*	*
Bale Zone	1,756	961	556	1,011	532	377
Kokosa	367	78	88	-	-	-
Dodola	276	*	*	228	159	143
Adaba	309	207	111	*	*	*
Agarfa	173	85	44	157	47	32
Gasera	*	*	*	55	*	*
Gololcha	*	*	*	-	-	-
Legehida	*	*	*	*	*	-
Ginir	221	*	*	167	45	*
Sinanana Dinsho	-	-	-	217	*	133
Goba	*	*	*	*	*	*
Mennana Arena B.	*	*	*	*	*	-
Nensebo	111	*	*	-	-	-
Meda Welabu	-	-	-	*	*	-
Berbere	*	*	*	*	*	-
Guradamole	18	9	8	20	*	*
Goro	*	*	*	-	-	-
Raytu	-	-	-	-	-	-
Seweyna	*	*	*	*	*	-
Borena Zone	1,252	499	357	1,833	1,035	862
Uraga	685	*	224	*	*	*
Bore	*	*	*	*	*	*
Adolana Wadera	*	*	*	*	*	*
Odo Shakiso	70	*	*	*	*	*
Hager Mariam	*	*	-	*	*	*
Yabelo	-	-	-	-	-	-
Arero	-	-	-	17	4	-
Liben	*	*	*	-	-	-
Moyale	-	-	-	*	*	-
Dire	-	-	-	-	-	-
Teltele	*	*	*	*	*	-
Gelana Abaya	*	*	*	359	65	47

TABLE 6.17.2i: RURAL MEHER

All Crops							
Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Oromia Region	2816250	1705012	2195154	514670	863419	619735	454098
West Welega Zone	234781	96458	203580	57826	36432	16168	11026
Mana Sibu	22690	12755	20752	10201	2563	994	747
Nejo	16763	11055	15476	3793	12565	6507	4631
Gimbi	14396	4840	11895	1921	3377	1246	856
Lalo Asabi	9381	3431	7380	1583	693	177	149
Boji	13739	6940	11798	3759	4967	2168	1600
Ayra Guliso	12356	4400	10650	3243	632	120	*
Jarso	14533	8509	13831	5323	4677	2656	1340
Gidami	9505	3207	6767	1765	471	83	68
Jimma Horo	5352	1973	4669	1275	235	93	43
Hawa Welel	9350	2447	7593	1313	*	*	*
Gawo Dale	16142	5050	14510	3542	555	*	*
Dale Sadi	7740	2406	6716	1444	90	10	*
Yubdo	4363	1753	3909	1164	543	151	81
Ganji	7650	3151	6079	1851	507	115	153
Haru	10433	4881	8817	1851	1423	395	326
Nole Kaba	19540	9780	17852	6989	2067	1045	652
Lalo Kilie	5946	1939	5458	1473	73	10	10
Sayo	11258	2661	10445	1933	224	40	*
Anfilo	4785	875	3611	405	98	*	*
Begi	18858	4403	15373	3001	594	77	*
East Welega Zone	204666	150323	169315	48927	86239	60210	51329
Limu	16965	9904	15481	5530	6455	4095	3435
Ibantu	4843	3592	4702	1528	2719	1928	1569
Gida Kiremu	15790	9845	14732	4514	6252	4482	4702
Jarte	6501	8508	5237	2145	3589	2775	1976
Amuru	6442	7167	5917	2379	3224	3304	2164
Abe Dongoro	3671	1512	3485	1145	346	239	135
Jimma Horo	18896	15842	13424	3639	7418	6194	6080
Abay Chomen	4479	6820	3696	1114	3857	4131	4808
Guduru	19073	26078	13215	2746	15056	15185	11683
Jimma Rare	6435	6444	3494	1127	3267	2355	2009
Bila Seyo	12012	9143	10196	2546	4418	2485	2218
Sibu Sire	13304	9551	10029	2076	6785	4091	3818
Guto Wayu	20645	10184	17671	4434	7328	2504	1974
Sasiga	8164	2188	7937	1837	526	188	160
Leka Dulecha	9360	5908	7621	2342	5048	2368	1649
Diga	9076	4680	8292	2684	3252	1705	1139
Jimma Arjo	10298	4668	8629	2860	3423	1121	986
Nunu Kumba	6926	2234	6022	1377	1642	575	377
Wama Bonaya	11784	6054	9536	2903	1632	484	446
Illibabor Zone	127907	50523	106402	25820	25499	12856	8482
Darimu	12854	3739	9118	1873	503	53	80
Supena Sodo	10395	4450	9498	3088	1187	520	312
Chora	15362	7760	12443	2645	5105	2619	1788
Dega	7742	4348	6665	1979	2497	1834	1068
Bedele	14009	5196	12031	1828	4545	2428	1461
Gechi	8196	3199	6553	1162	3551	1922	1235
Borecha	5618	1656	5024	735	1469	731	409
Dedesa	8498	2993	6206	1445	1323	632	366
Yayu	10494	5310	8324	2940	2147	965	730
Metu	14175	5015	11448	2406	2246	934	862
Ale	12400	4905	11710	4188	545	158	114
Bure	6089	1318	5580	1051	123	*	*

TABLE 6.17.2ii: RURAL MEHER

All Crops						
Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Oromia Region	108776	35322	24179	833019	535285	709236
West Welega Zone	5936	1340	1499	83297	21123	36948
Mana Sibu	1006	276	*	6002	1284	2297
Nejo	733	166	75	2391	588	740
Gimbi	625	190	147	7289	1483	3588
Lalo Asabi	262	22	*	5331	1648	3574
Boji	363	48	*	3807	965	2102
Ayra Guliso	218	11	*	4678	1027	1756
Jarso	504	*	*	1625	262	560
Gidami	160	*	*	5700	1330	1733
Jimma Horo	182	47	14	2159	557	753
Hawa Welel	101	*	*	3946	1110	1811
Gawo Dale	265	*	*	4265	1207	1479
Dale Sadi	105	15	*	3124	939	1058
Yubdo	75	15	10	1655	424	897
Ganji	222	26	13	4184	1160	2660
Haru	474	56	60	7898	2579	5677
Nole Kaba	344	*	*	5933	1663	2412
Lalo Kilie	70	*	*	1980	442	753
Sayo	-	-	-	2649	689	1151
Anfilo	*	*	*	1827	460	670
Begi	192	*	*	6854	1307	1279
East Welega Zone	8543	2770	2339	70386	38416	73284
Limu	353	51	*	604	228	*
Ibantu	126	74	81	99	61	57
Gida Kiremu	131	*	*	1491	812	1516
Jarte	574	246	132	3404	3342	3673
Amuru	329	172	115	1738	1313	1514
Abe Dongoro	94	*	*	218	75	139
Jimma Horo	1192	466	468	8592	5543	9963
Abay Chomen	355	140	164	2864	1436	3439
Guduru	694	195	135	12258	7952	13793
Jimma Rare	213	76	75	4155	2885	5871
Bila Seyo	757	248	268	6721	3864	9244
Sibu Sire	855	219	241	5843	3166	7192
Guto Wayu	967	282	142	8186	2964	6545
Sasiga	109	*	*	416	138	430
Leka Dulecha	734	235	164	3463	963	2009
Diga	230	131	65	381	160	229
Jimma Arjo	144	33	*	2866	654	1636
Nunu Kumba	*	*	*	1208	275	544
Wama Bonaya	661	80	63	5880	2587	5192
Illibabor Zone	3541	961	1194	32837	10886	16443
Darimu	165	*	*	7203	1795	3074
Supena Sodo	247	89	61	2778	753	1482
Chora	638	164	84	6273	2332	3452
Dega	110	14	10	1422	522	868
Bedele	*	*	*	2273	756	1031
Gechi	71	*	11	344	86	145
Borecha	57	20	*	331	170	162
Dedesa	811	246	338	2397	669	1125
Yayu	414	84	33	3087	1322	1682
Metu	400	99	85	3364	1576	1893
Ale	185	*	*	1841	550	910
Bure	*	*	*	1152	254	431

TABLE 6.17.2i: CONTD.1

Geographic Area	All Crops						
	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Nono	2075	633	1801	479	258	49	51
Jimma Zone	339468	139848	309400	53522	114130	45647	39437
Limu Seka	16930	7103	14271	4795	2281	736	570
Limu Kosa	33686	13684	28080	5803	6680	2472	1584
Sokoru	23943	15408	19865	3338	19081	7781	7838
Tiro Afeta	21162	14786	17649	3026	16150	8135	6976
Kersa	28469	16627	25118	4866	14069	4824	5205
Mana	23663	9091	22414	3189	8831	2894	1526
Goma	24868	3666	20834	1377	781	264	158
Gera	8517	863	8426	754	*	*	*
Seka chekorsa	39412	8764	37300	5591	7393	1888	1244
Dedo	48432	13826	47186	8248	8686	2839	1968
Omonada	44970	30527	43087	8033	27973	12867	11819
Sigmo	13284	2296	13082	1431	1810	810	440
Setema	12133	3206	12088	3071	123	*	*
West Shewa Zone	440952	328346	359843	62865	103865	59586	51045
Ginde Beret	27407	20827	22118	5013	10128	6871	4448
Jeldu	28384	18586	24695	4540	10682	7039	6691
Ambo	36544	29718	31174	5036	7835	4180	3498
Cheliya	33495	28068	26084	3989	15281	10108	8277
Bako Tibe	16391	11254	8565	994	3983	1143	1204
Dano	9667	4325	7497	2123	738	391	268
Nono	18227	13944	16459	5553	3358	2104	1417
Tikur	12330	7389	11961	3170	2108	887	740
Amaya	17315	10318	14987	2888	1306	502	322
Wonchi	17204	9545	16083	2292	1463	229	202
Dendi	34225	26944	30804	4162	11201	7991	6341
Ejerie	13831	12097	10414	1096	609	308	213
Adda Berga	15728	11429	12188	1934	2171	1247	1380
Walmara	15247	12005	10978	1496	971	520	402
Alem Gana	17663	16232	11171	1239	2714	1391	1350
Kersana Kondaltiti	20766	17990	16825	3634	6695	3735	4253
Tole	9453	8868	6226	898	427	159	177
Elu	8635	9341	5059	453	252	*	103
Dawo	11860	9408	9904	1449	1811	1010	845
Walisona Goro	34141	17587	32137	5851	10203	3902	3250
Becho	10905	12302	7428	672	1891	1120	1009
Kokir	11785	7891	10702	1647	5832	3339	3730
Meta Robi	19749	12277	16383	2736	2208	1310	926
North Shewa Zone	148913	89474	111039	20900	7614	4890	3844
Wara Jarso	19135	12413	14924	2227	1126	523	295
Dera	19649	6137	17149	2242	*	*	*
Hidabu Abote	12122	6944	10036	1502	480	199	176
Kuyu	14893	11964	11846	2187	1928	1779	1101
Degem	12809	5267	10818	2194	285	*	*
Gerar Jarso	7805	4234	5441	1406	128	*	*
Yaya Gulelena D.L	10919	6304	5937	1191	200	84	65
Wuchalena Jido	10247	4950	7791	1907	*	*	*
Abichuna Gna'a	4063	1185	2834	527	*	*	*
Kembibit	5740	1602	4532	780	100	28	40
Berehna Aleltu	20455	21799	11520	2946	745	264	322
Mulona Sululta	11076	6675	8212	1790	2389	1883	1636
East Shewa Zone	225813	204966	134301	32711	72389	43930	34684
Fentale	843	310	191	48	*	*	*
Boset	14765	14156	9706	4307	6049	5508	3936
Adama	21257	18368	8833	2008	11362	6872	5671

TABLE 6.17.2ii: CONTD.1

All Crops						
Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Nono	40	*	-	372	103	187
Jimma Zone	8696	2121	1554	94010	38558	62626
Limu Seka	*	*	*	4125	1419	1747
Limu Kosa	768	136	98	12986	5274	7473
Sokoru	742	219	172	11489	4070	6836
Tiro Afeta	879	195	169	8948	3431	4556
Kersa	1243	412	263	14906	6526	13748
Mana	752	155	108	8750	2854	3305
Goma	*	*	*	6902	1952	3435
Gera	-	-	-	*	*	*
Seka chekorsa	*	*	*	2439	833	*
Dedo	*	*	*	7291	2651	3402
Omonada	699	123	*	15995	9505	17238
Sigmo	153	*	23	*	*	-
Setema	*	*	-	*	*	*
West Shewa Zone	19863	6589	5522	248301	199306	229275
Ginde Beret	1767	683	294	13935	8260	10032
Jeldu	967	257	189	9061	6751	8036
Ambo	844	228	163	24665	20274	21582
Cheliya	1278	515	275	17042	13456	17904
Bako Tibe	1547	337	348	12648	8779	19890
Dano	459	82	74	3764	1729	2564
Nono	909	432	186	7355	5855	5262
Tikur	282	46	60	5675	3286	2740
Amaya	1168	386	184	11175	6543	6353
Wonchi	897	187	*	13829	6838	7997
Dendi	968	379	215	15906	14412	12072
Ejerie	470	222	137	10693	10472	10542
Adda Berga	*	*	*	9189	8207	9452
Walmara	772	72	76	11787	9917	9685
Alem Gana	1936	724	488	12020	12878	15391
Kersana Kondaltiti	1412	632	733	10289	9989	10619
Tole	399	132	100	7380	7680	11403
Elu	484	239	124	7346	8548	9847
Dawo	799	278	182	6669	6672	6373
Walisona Goro	609	*	*	14553	7648	7723
Becho	609	155	82	9122	10356	12347
Kokir	651	223	318	3799	2682	2793
Meta Robi	567	154	116	10398	8077	8669
North Shewa Zone	4695	1613	1322	71746	62072	77247
Wara Jarso	799	157	161	9791	9506	7752
Dera	*	*	*	6112	3834	3574
Hidabu Abote	1086	465	228	6333	4777	4205
Kuyu	220	76	59	7537	7921	6693
Degem	240	*	*	4885	2948	3390
Gerar Jarso	88	*	*	4798	2787	2820
Yaya Gulelena D.L	260	121	78	6655	4909	4799
Wuchalena Jido	*	*	*	4010	3002	4018
Abichuna Gna'a	207	74	69	1587	582	1137
Kembibit	156	*	*	1601	743	1228
Berehna Aleltu	1022	383	422	15053	18206	34224
Mulona Sululta	318	*	*	3384	2858	3405
East Shewa Zone	10236	3822	2706	123245	124503	177328
Fentale	*	*	*	561	*	492
Boset	1200	548	312	4546	3793	3027
Adama	1583	606	503	10988	8883	12673

TABLE 6.17.2i: CONTD.2

All Crops							
Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Lome	15267	22799	7688	1188	3387	1453	1458
Gimbichu	14932	19427	6550	945	1020	319	315
Ada'a Liben Chukala	29857	34688	13506	1568	3623	2036	1525
Dugda Bora	14357	12592	8639	3248	4793	4019	2640
Adami tullu J.K	10839	7112	9247	5201	2670	1599	1063
Arsi Negele	22043	18825	13326	2138	11964	7609	6453
Shashemene	39980	23106	27934	3557	19587	9598	7601
Seraro	29802	16756	22718	7987	6660	4387	3520
Akaki	11872	16828	5962	515	1179	502	480
Arsi Zone	395533	352871	211557	41597	315646	292689	207407
Merti	17055	10580	11298	3676	10254	6162	5106
Aseko	6133	3398	4287	874	3015	2485	1364
Gololcha	21038	5985	19474	3840	4220	1521	1134
Jeju	15666	10607	7886	1507	13597	8313	6901
Dodotana Sire	18383	19248	8815	2090	15679	15559	10596
Zeway Dugda	10827	7272	6987	2420	5075	3873	1946
Hitosa	34343	33829	10679	1320	30738	27544	19981
Sude	18498	11437	12210	2451	12321	8459	6234
Chole	10247	6142	7750	1614	5281	4358	3142
Amigna	9200	7029	5860	1480	6114	5152	3149
Seru	12488	10437	6307	1364	10406	8983	6633
Robe	21169	16312	12098	2578	15746	12145	7856
Tena	16587	11164	7858	1206	14124	9370	7622
Sherka	22451	18043	11977	1928	20252	15715	11870
Digeluna Tijo	21728	26321	6926	579	21396	24885	21143
Tiyo	15277	20776	6957	710	14270	19469	15620
Munesa	33167	37731	15893	1955	31368	34579	25248
Bekoji	30485	33961	10346	1039	28640	32000	22222
Gedeb	19680	25974	3186	520	18393	24644	14157
Kofele	41110	36626	34764	8445	34755	27472	15481
West Harerge Zone	165389	64952	152104	52697	16662	6528	2965
Mieso	1245	696	1170	654	*	*	*
Doba	16260	7832	15503	6848	290	*	*
Tulo	17594	4826	16708	4290	1441	255	218
Mesela	21889	5869	21231	4683	988	211	185
Chiro	30905	9840	28149	7967	*	*	*
Goba Koricha	9425	4146	8686	3765	417	*	170
Anchar	2865	703	2685	663	172	17	20
Habro	18811	6776	16935	5069	2169	840	179
Darolebu	17551	11367	16662	9593	2797	1471	490
Boke	11246	6558	9317	5136	1554	606	313
Kuni	17597	6340	15058	4028	3877	1559	587
East Harerge Zone	296681	99824	250701	66946	12927	3522	1577
Kombolcha	18624	5563	10646	2136	939	161	70
Jarso	13626	3490	11234	2232	757	100	103
Gursum	16224	4695	13894	3379	497	99	62
Babile	3825	2319	2814	1235	656	278	146
Fedis	19383	19174	17134	14999	1713	1289	275
Haro Maya	26558	12571	13327	3054	1723	331	121
Kurfa Chele	5122	1824	4256	1285	293	73	39
Kersa	19841	8412	16874	5947	1293	343	124
Meta	34974	7434	30477	4668	453	*	*
Goro Gutu	17823	4437	16692	3563	*	*	*
Deder	30505	7198	28486	5828	722	170	128
Malka Balo	19672	4577	18435	3650	959	168	166
Bedeno	37562	8763	35001	6952	1628	260	200

TABLE 6.17.2ii: CONTD. 2

All Crops						
Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Lome	826	237	131	13789	19922	31089
Gimbichu	890	256	304	14126	17907	42756
Ada'a Liben Chukala	2410	1250	462	24920	29834	37569
Dugda Bora	490	200	141	4709	5124	3148
Adami tullu J.k	226	*	64	308	194	188
Arsi Negele	393	105	87	11900	8974	9928
Shashemene	924	157	104	20009	9793	9523
Seraro	481	*	88	6478	4297	5035
Akaki	756	234	*	10911	15576	21900
Arsi Zone	10143	4739	2532	22347	13846	14693
Merti	424	145	105	1445	597	*
Aseko	65	18	*	123	20	43
Gololcha	1281	274	140	1137	349	449
Jeju	357	116	72	1415	671	861
Dodotana Sire	566	235	*	2866	1363	1832
Zeway Dugda	746	560	185	647	419	397
Hitosa	683	207	155	5125	4757	4214
Sude	233	*	41	600	402	255
Chole	157	24	*	364	146	200
Amigna	249	68	25	499	329	247
Seru	*	*	*	219	78	89
Robe	984	605	253	1737	984	775
Tena	280	38	25	956	550	456
Sherka	562	106	69	925	295	204
Digeluna Tijo	146	*	*	1163	790	817
Tiyo	253	56	*	640	542	694
Munesa	*	*	*	775	477	514
Bekoji	846	*	248	690	379	165
Gedeb	*	*	*	361	345	311
Kofele	1160	*	*	660	356	*
West Harerge Zone	4810	1230	446	14139	4497	3187
Mieso	*	*	*	*	*	*
Doba	*	*	*	1431	832	134
Tulo	442	87	65	828	194	259
Mesela	366	33	*	3975	942	1165
Chiro	571	80	*	1301	378	*
Goba Koricha	*	*	*	923	273	457
Anchar	*	*	-	151	23	*
Habro	1033	185	57	1988	683	311
Darolebu	537	162	40	314	141	*
Boke	1076	421	*	1073	394	328
Kuni	532	152	43	2102	601	355
East Harerge Zone	29557	8798	4240	70135	20558	16967
Kombolcha	5055	1144	729	6887	2122	1412
Jarso	1802	346	312	2849	811	679
Gursum	948	143	113	4245	1074	1264
Babile	443	224	75	975	582	500
Fedis	1361	1286	214	1462	1600	363
Haro Maya	13117	4420	2040	9650	4767	2530
Kurfa Chele	287	43	17	1633	423	392
Kersa	1423	340	163	4509	1782	777
Meta	899	51	37	11765	2645	3022
Goro Gutu	271	56	38	4161	796	744
Deder	1061	164	113	5755	1036	1894
Malka Balo	355	17	*	4347	742	937
Bedeno	808	192	*	6971	1358	1404

TABLE 6.17.2i: CONTD.3

Geographic Area	All Crops						
	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Girawa	27870	6082	26417	4772	1051	131	76
Gola Oda	5071	3285	5015	3244	*	*	*
Bale Zone	129708	93246	83115	21597	65461	70295	39516
Kokosa	23070	5651	23014	5380	801	193	*
Dodola	19605	19439	10352	1858	15024	17183	8899
Adaba	9553	9268	2601	450	7797	8622	4853
Agarfa	7247	6467	2474	446	5664	5909	2864
Gasera	6376	5627	3046	756	5022	4817	2814
Gololcha	6785	3768	4679	1275	3259	2483	1902
Legehida	4332	2677	4150	2469	409	200	88
Ginir	12064	10471	7319	2128	8473	8188	5750
Sinanana Dinsho	16106	18728	4923	636	13940	17915	9217
Goba	1767	1041	980	117	914	895	581
Mennana Arena B.	6935	2836	6369	2182	1000	651	276
Nensebo	9728	3073	9485	2564	468	452	200
Meda Welabu	1072	623	1027	544	*	*	*
Berbere	702	141	643	128	*	*	-
Guradamole	484	165	304	61	142	90	53
Goro	2967	2839	930	257	2313	2565	1576
Raytu	468	195	468	195	-	-	-
Seweyna	447	236	351	149	*	*	*
Borena Zone	106438	34181	103796	29261	6556	3415	2786
Uraga	20645	7050	20104	5100	2326	1544	1024
Bore	23904	12765	23524	11129	2739	1355	1399
Adolana Wadera	4701	1625	4111	883	*	*	*
Odo Shakiso	995	181	826	120	78	36	38
Hager Mariam	28491	5064	28103	4781	*	*	*
Yabelo	882	142	882	142	-	-	-
Arero	90	6	90	6	-	-	-
Liben	889	236	858	235	*	*	-
Moyale	5002	1188	5002	1185	-	-	-
Dire	2260	601	2237	598	*	*	-
Teltele	2518	2020	2518	2020	-	-	-
Gelana Abaya	16062	3301	15543	3062	633	174	102

TABLE 6.17.2ii: CONTD. 3

All Crops						
Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Girawa	1712	*	221	4892	815	1036
Gola Oda	*	*	*	*	*	*
Bale Zone	1547	865	484	878	489	376
Kokosa	367	78	88	-	-	-
Dodola	276	*	*	200	158	142
Adaba	280	196	110	*	*	*
Agarfa	141	73	41	134	40	32
Gasera	*	*	*	55	*	*
Gololcha	*	*	*	-	-	-
Legehida	*	*	*	*	*	-
Ginir	177	112	*	142	43	*
Sinanana Dinsho	-	-	-	217	*	133
Goba	*	*	*	*	*	*
Mennana Arena B.	*	*	*	-	-	-
Nensebo	111	*	*	-	-	-
Meda Welabu	-	-	-	-	-	-
Berbere	*	*	*	*	*	-
Guradamole	18	9	8	20	*	*
Goro	*	*	*	-	-	-
Raytu	-	-	-	-	-	-
Seweyna	*	*	*	*	*	-
Borena Zone	1208	475	341	1698	1030	862
Uraga	685	*	224	*	*	*
Bore	*	*	*	*	*	*
Adolana Wadera	*	*	*	*	*	*
Odo Shakiso	*	*	*	*	*	*
Hager Mariam	*	*	-	*	*	*
Yabelo	-	-	-	-	-	-
Arero	-	-	-	-	-	-
Liben	-	-	-	-	-	-
Moyale	-	-	-	*	*	-
Dire	-	-	-	-	-	-
Teltele	-	-	-	*	*	-
Gelana Abaya	*	*	*	359	65	47

TABLE 6.17.3i: RURAL BELG

All Crops							
Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Oromia Region	822648	132700	656882	77666	171850	48836	29502
West Welega Zone	34717	4379	32826	4149	2848	194	*
Mana Sibu	1602	262	1565	262	-	-	-
Nejo	7705	941	6188	755	2572	171	*
Gimbi	912	107	912	107	-	-	-
Lalo Asabi	1782	321	1782	321	-	-	-
Boji	2462	514	2344	506	*	*	*
Ayra Guliso	1840	156	1819	152	-	-	-
Jarso	4573	696	4573	691	*	*	*
Gidami	455	*	455	*	-	-	-
Jimma Horo	509	51	491	49	*	*	-
Hawa Welel	655	95	655	95	-	-	-
Gawo Dale	1987	171	1987	171	-	-	-
Dale Sadi	-	-	-	-	-	-	-
Yubdo	245	24	245	24	-	-	-
Ganji	628	54	628	54	-	-	-
Haru	898	125	883	124	-	-	-
Nole Kaba	1340	*	1311	*	-	-	-
Lalo Kilie	805	82	805	82	-	-	-
Sayo	2039	124	1941	115	*	*	-
Anfilo	1376	305	1376	302	*	*	*
Begi	2904	138	2865	136	-	-	-
East Welega Zone	34765	3640	34351	3543	364	49	44
Limu	1594	*	1567	*	-	-	-
Ibantu	1185	136	1180	136	-	-	-
Gida Kiremu	251	*	*	*	*	*	*
Jarte	1019	96	974	90	*	*	*
Amuru	130	*	120	*	*	*	*
Abe Dongoro	739	80	739	80	-	-	-
Jimma Horo	1956	197	1956	197	-	-	-
Abay Chomen	*	*	*	*	-	-	-
Guduru	-	-	-	-	-	-	-
Jimma Rare	1185	109	1176	107	*	*	*
Bila Seyo	1866	202	1832	198	*	*	*
Sibu Sire	2005	288	1955	245	148	26	*
Guto Wayu	5710	705	5648	686	*	*	*
Sasiga	2579	247	2566	244	*	*	*
Leka Dulecha	3228	375	3201	373	*	*	*
Diga	2371	255	2318	251	-	-	-
Jimma Arjo	4995	401	4995	401	-	-	-
Nunu Kumba	3606	193	3554	189	-	-	-
Wama Bonaya	*	*	*	*	-	-	-
Illibabor Zone	12901	1828	12799	1815	*	*	*
Darimu	1836	119	1802	116	*	*	-
Supena Sodo	*	99	*	99	-	-	-
Chora	1109	*	1109	*	-	-	-
Dega	425	60	425	60	-	-	-
Bedele	*	*	*	*	-	-	-
Gechi	422	43	406	41	*	*	*
Borecha	702	36	702	36	-	-	-
Dedesa	965	76	965	76	-	-	-
Yayu	709	25	709	25	-	-	-
Metu	2187	250	2161	245	-	-	-
Ale	2914	955	2894	953	-	-	-
Bure	631	23	631	23	-	-	-
Nono	279	36	273	36	*	*	-

TABLE 6.17.3ii: RURAL BELG

All Crops						
Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Oromia Region	9866	1830	1662	27196	4367	9116
West Welega Zone	173	18	12	172	*	*
Mana Sibu	-	-	-	*	*	*
Nejo	119	*	*	-	-	-
Gimbi	-	-	-	-	-	-
Lalo Asabi	-	-	-	-	-	-
Boji	*	*	*	*	*	*
Ayra Guliso	-	-	-	*	*	-
Jarso	-	-	-	-	-	-
Gidami	-	-	-	-	-	-
Jimma Horo	-	-	-	-	-	-
Hawa Welel	-	-	-	-	-	-
Gawo Dale	-	-	-	-	-	-
Dale Sadi	-	-	-	-	-	-
Yubdo	-	-	-	-	-	-
Ganji	-	-	-	-	-	-
Haru	*	*	*	-	-	-
Nole Kaba	-	-	-	*	*	*
Lalo Kilie	-	-	-	-	-	-
Sayo	-	-	-	*	*	-
Anfilo	-	-	-	-	-	-
Begi	-	-	-	*	*	*
East Welega Zone	*	*	*	239	43	*
Limu	-	-	-	*	*	-
Ibantu	*	*	-	-	-	-
Gida Kiremu	-	-	-	-	-	-
Jarte	*	*	-	*	*	*
Amuru	-	-	-	-	-	-
Abe Dongoro	-	-	-	-	-	-
Jimma Horo	-	-	-	-	-	-
Abay Chomen	-	-	-	-	-	-
Guduru	-	-	-	-	-	-
Jimma Rare	-	-	-	-	-	-
Bila Seyo	-	-	-	-	-	-
Sibu Sire	-	-	-	*	*	*
Guto Wayu	-	-	-	*	*	*
Sasiga	-	-	-	-	-	-
Leka Dulecha	-	-	-	-	-	-
Diga	*	*	*	*	*	*
Jimma Arjo	-	-	-	-	-	-
Nunu Kumba	-	-	-	*	*	-
Wama Bonaya	-	-	-	-	-	-
Illibabor Zone	*	*	*	*	*	-
Darimu	-	-	-	-	-	-
Supena Sodo	-	-	-	-	-	-
Chora	-	-	-	-	-	-
Dega	-	-	-	-	-	-
Bedele	-	-	-	-	-	-
Gechi	-	-	-	-	-	-
Borecha	-	-	-	-	-	-
Dedesa	-	-	-	-	-	-
Yayu	-	-	-	-	-	-
Metu	-	-	-	*	*	-
Ale	*	*	*	*	*	-
Bure	-	-	-	-	-	-
Nono	-	-	-	-	-	-

TABLE 6.17.3i: CONTD.1

All Crops							
Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Jimma Zone	134750	10678	133401	10391	2049	209	123
Limu Seka	7189	617	7189	617	-	-	-
Limu Kosa	5039	415	4856	404	*	*	*
Sokoru	6163	435	6038	401	*	*	*
Tiro Afeta	8876	618	8702	604	234	14	*
Kersa	13477	1023	13158	960	*	*	*
Mana	9773	466	9773	460	-	-	-
Goma	9418	588	9418	588	-	-	-
Gera	3496	293	3496	293	-	-	-
Seka chekorsa	13632	572	13632	572	-	-	-
Dedo	15859	1240	15659	1222	*	*	*
Omonada	31103	2985	30756	2847	812	*	*
Sigmo	4901	618	4901	618	-	-	-
Setema	5824	807	5824	804	-	-	-
West Shewa Zone	106043	9089	84198	6523	14642	1418	958
Ginde Beret	7053	341	6303	296	*	*	*
Jeldu	14062	1639	9670	957	4669	592	410
Ambo	12145	917	10234	684	964	45	34
Cheliya	8548	840	8046	780	545	60	60
Bako Tibe	*	*	*	*	*	*	*
Dano	-	-	-	-	-	-	-
Nono	3709	148	3474	140	*	*	*
Tikur	5256	177	4369	144	640	21	15
Amaya	800	21	*	*	*	*	*
Wonchi	2509	103	1309	52	292	*	10
Dendi	14614	2027	11627	1345	2717	*	183
Ejerie	4112	543	3403	336	*	*	*
Adda Berga	3282	216	3207	210	*	*	*
Walmara	5326	439	3061	147	*	*	*
Alem Gana	604	*	442	*	-	-	-
Kersana Kondaltiti	*	*	*	*	*	*	*
Tole	764	33	764	33	-	-	-
Elu	-	-	-	-	-	-	-
Dawo	1315	68	925	47	*	*	*
Walisona Goro	7614	283	4281	180	2278	59	51
Becho	889	45	*	*	699	37	17
Kokir	6882	725	6882	723	-	-	-
Meta Robi	4308	320	3836	284	210	*	*
North Shewa Zone	7864	1212	7734	1172	*	*	*
Wara Jarso	*	*	*	*	-	-	-
Dera	-	-	-	-	-	-	-
Hidabu Abote	*	*	*	*	-	-	-
Kuyu	2103	173	2103	162	-	-	-
Degem	1203	148	1170	137	-	-	-
Gerar Jarso	310	75	310	75	-	-	-
Yaya Gulelena D.L	*	*	*	*	-	-	-
Wuchalena Jido	427	106	*	*	-	-	-
Abichuna Gna'a	135	29	135	29	-	-	-
Kembibit	135	24	135	22	-	-	-
Berehna Aleltu	1281	*	1223	*	-	-	-
Mulona Sululta	933	184	933	*	*	*	*
East Shewa Zone	51198	9488	19195	2206	25737	4995	4213
Fentale	*	*	*	*	*	*	*
Boset	543	*	*	*	*	*	*
Adama	*	*	*	*	-	-	-
Lome	-	-	-	-	-	-	-

TABLE 6.17.3ii: CONTD.1

Geographic Area	All Crops					
	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Jimma Zone	*	*	*	*	*	*
Limu Seka	-	-	-	-	-	-
Limu Kosa	-	-	-	-	-	-
Sokoru	-	-	-	-	-	-
Tiro Afeta	-	-	-	-	-	-
Kersa	*	*	*	*	*	*
Mana	*	*	*	-	-	-
Goma	-	-	-	-	-	-
Gera	-	-	-	-	-	-
Seka chekorsa	-	-	-	-	-	-
Dedo	-	-	-	-	-	-
Omonada	*	*	*	*	*	*
Sigmo	-	-	-	-	-	-
Setema	-	-	-	*	*	-
West Shewa Zone	1142	81	117	10759	1068	2252
Ginde Beret	*	*	*	*	*	*
Jeldu	*	*	*	*	*	*
Ambo	-	-	-	1609	*	*
Cheliya	-	-	-	*	*	*
Bako Tibe	-	-	-	-	-	-
Dano	-	-	-	-	-	-
Nono	-	-	-	177	7	3
Tikur	*	*	*	*	*	*
Amaya	*	*	*	310	8	11
Wonchi	*	*	*	908	39	60
Dendi	-	-	-	*	*	*
Ejerie	-	-	-	825	*	*
Adda Berga	*	*	-	-	-	-
Walmara	626	35	75	2173	234	713
Alem Gana	*	*	*	*	*	*
Kersana Kondaltiti	-	-	-	-	-	-
Tole	-	-	-	-	-	-
Elu	-	-	-	-	-	-
Dawo	-	-	-	*	*	*
Walisona Goro	*	*	*	1353	44	55
Becho	-	-	-	*	*	*
Kokir	-	-	-	*	*	-
Meta Robi	*	*	*	345	19	*
North Shewa Zone	*	*	*	369	32	*
Wara Jarso	-	-	-	-	-	-
Dera	-	-	-	-	-	-
Hidabu Abote	-	-	-	-	-	-
Kuyu	-	-	-	*	*	*
Degem	-	-	-	*	*	-
Gerar Jarso	-	-	-	-	-	-
Yaya Gulelena D.L	-	-	-	-	-	-
Wuchalena Jido	*	*	*	-	-	-
Abichuna Gna'a	-	-	-	-	-	-
Kembibit	-	-	-	*	*	-
Berehna Aleltu	-	-	-	*	*	*
Mulona Sululta	-	-	-	-	-	-
East Shewa Zone	1315	353	369	8054	1934	2606
Fentale	-	-	-	*	*	*
Boset	*	*	*	*	*	*
Adama	*	*	*	*	*	*
Lome	-	-	-	-	-	-

TABLE 6.17.3i: CONTD.2

All Crops							
Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Gimbichu	613	19	*	*	203	*	*
Ada'a Liben Chukala	*	*	*	*	-	-	-
Dugda Bora	*	*	-	-	*	*	*
Adami tullu J.k	*	*	-	-	*	*	*
Arsi Negele	11983	2014	1016	102	10975	1865	1343
Shashemene	21273	4779	3599	280	13572	2867	2515
Seraro	14832	2028	13926	1780	767	198	*
Akaki	*	*	-	-	-	-	-
Arsi Zone	191226	46148	104450	13155	108488	31437	18902
Merti	8148	3595	4499	849	4310	2215	1475
Aseko	3041	1598	1758	288	1923	1309	720
Gololcha	14760	2490	13675	1800	2628	532	700
Jeju	8060	4612	2496	596	6672	4006	3120
Dodotana Sire	4693	1980	1976	321	4073	1648	578
Zeway Dugda	*	*	-	-	-	-	-
Hitosa	14775	4243	4806	510	12671	3722	1941
Sude	8743	2102	6904	1138	2453	963	415
Chole	5478	1318	4434	586	1646	732	400
Amigna	3020	786	2086	398	1066	388	139
Seru	8775	2447	2440	361	6810	2083	857
Robe	5912	1033	5501	805	*	*	52
Tena	10547	3084	6402	843	5109	1827	1023
Sherka	8669	1328	6939	787	2867	540	213
Digeluna Tijo	7459	663	3266	145	4653	505	399
Tiyo	6135	847	3250	206	3909	603	379
Munesa	22615	6432	13810	1472	12587	4664	2423
Bekoji	9120	1207	5990	429	3810	778	312
Gedeb	7538	1002	3964	442	3744	532	234
Kofele	33623	5375	10252	1178	26799	4171	3523
West Harerge Zone	49078	7865	48600	7720	297	*	19
Mieso	*	*	*	*	-	-	-
Doba	2658	373	2658	373	-	-	-
Tulo	6168	702	6101	696	*	*	-
Mesela	17687	2719	17533	2692	*	*	*
Chiro	8111	787	8111	787	-	-	-
Goba Koricha	2737	334	2737	334	-	-	-
Anchar	1006	107	1006	107	-	-	-
Habro	1671	131	1633	124	-	-	-
Darolebu	5910	2118	5765	2020	*	*	*
Boke	797	*	777	*	-	-	-
Kuni	2289	352	2259	351	*	*	*
East Harerge Zone	103585	11931	96784	11043	1143	143	184
Kombolcha	4424	644	3762	593	*	*	*
Jarso	6574	761	6377	709	*	*	*
Gursum	2845	166	2315	140	*	*	*
Babile	750	102	750	102	-	-	-
Fedis	6314	1247	6314	1246	-	-	-
Haro Maya	6571	1149	4747	823	*	*	*
Kurfa Chele	3084	334	2945	312	-	-	-
Kersa	6070	639	4527	454	226	*	*
Meta	18709	1564	17428	1398	417	*	*
Goro Gutu	5225	468	5225	468	-	-	-
Deder	9389	862	8985	823	*	*	*
Malka Balo	10045	995	9956	979	-	-	-
Bedeno	-	-	-	-	-	-	-
Girawa	18770	1837	18657	1833	*	*	*

TABLE 6.17.3ii: CONTD.2

Geographic Area	All Crops					
	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Gimbichu	*	*	*	*	*	*
Ada'a Liben Chukala	-	-	-	*	*	*
Dugda Bora	-	-	-	*	*	*
Adami tullu J.k	*	*	*	*	*	*
Arsi Negele	-	-	-	377	47	29
Shashemene	730	178	*	5510	1453	1264
Seraro	-	-	-	*	*	*
Akaki	-	-	-	*	*	*
Arsi Zone	2259	*	503	2455	*	*
Merti	-	-	-	*	*	*
Aseko	-	-	-	-	-	-
Gololcha	*	*	*	*	*	*
Jeju	*	*	*	*	*	*
Dodotana Sire	-	-	-	*	*	*
Zeway Dugda	-	-	-	*	*	*
Hitosa	-	-	-	*	*	*
Sude	*	*	*	-	-	-
Chole	-	-	-	*	*	*
Amigna	-	-	-	-	-	-
Seru	*	*	*	-	-	-
Robe	*	*	*	*	*	*
Tena	*	*	*	*	*	*
Sherka	*	*	*	-	-	-
Digeluna Tijo	*	*	*	*	*	*
Tiyo	*	*	*	183	37	25
Munesa	*	*	*	*	*	*
Bekoji	-	-	-	-	-	-
Gedeb	*	*	*	-	-	-
Kofele	*	*	*	*	*	*
West Harerge Zone	*	*	*	363	*	*
Mieso	*	*	*	-	-	-
Doba	-	-	-	-	-	-
Tulo	-	-	-	*	*	-
Mesela	-	-	-	184	*	*
Chiro	-	-	-	-	-	-
Goba Koricha	-	-	-	-	-	-
Anchar	-	-	-	-	-	-
Habro	*	*	*	*	*	-
Darolebu	*	*	*	*	*	*
Boke	*	*	*	-	-	-
Kuni	-	-	-	-	-	-
East Harerge	4196	383	543	4182	362	719
Kombolcha	293	10	17	606	35	*
Jarso	*	*	*	165	19	*
Gursum	*	*	*	*	*	*
Babile	-	-	-	-	-	-
Fedis	*	*	*	-	-	-
Haro Maya	1685	*	*	*	87	217
Kurfa Chele	43	*	*	201	17	37
Kersa	679	*	56	*	*	*
Meta	*	*	*	*	*	*
Goro Gutu	-	-	-	-	-	-
Deder	*	*	*	*	*	*
Malka Balo	*	*	*	*	*	*
Bedeno	-	-	-	-	-	-
Girawa	-	-	-	*	*	-

TABLE 6.17.3i: CONTD.3

All Crops							
Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Gola Oda	4815	1163	4795	1161	-	-	-
Bale Zone	44350	15908	30527	5444	16195	10325	4766
Kokosa	6155	114	6155	114	-	-	-
Dodola	5494	339	3801	203	1814	135	63
Adaba	814	108	703	77	*	*	*
Agarfa	3340	1872	1078	141	2471	1712	605
Gasera	1532	895	615	96	1007	795	319
Gololcha	2528	717	2199	521	386	197	159
Legehida	3567	2020	3473	1979	127	41	26
Ginir	5385	2917	3120	723	3383	2170	1590
Sinanana Dinsho	7107	4910	1946	309	5867	4601	1639
Goba	570	336	171	*	408	322	194
Mennana Arena B.	2035	695	1789	578	318	94	38
Nensebo	3901	70	3901	70	-	-	-
Meda Welabu	382	235	367	223	*	*	*
Berbere	111	65	111	65	-	-	-
Guradamole	250	75	250	75	-	-	-
Goro	*	*	*	*	*	*	*
Raytu	342	129	342	129	-	-	-
Seweyna	256	127	206	82	*	*	*
Borena Zone	52171	10534	52017	10505	-	-	-
Uraga	6321	63	6321	63	-	-	-
Bore	-	-	-	-	-	-	-
Adolana Wadera	1752	*	1752	*	-	-	-
Odo Shakiso	208	*	185	*	-	-	-
Hager Mariam	21430	*	21311	*	-	-	-
Yabelo	1089	399	1089	399	-	-	-
Arero	1251	697	1251	693	-	-	-
Liben	622	*	609	*	-	-	-
Moyale	5937	1972	5937	1972	-	-	-
Dire	2568	1596	2568	1596	-	-	-
Teltele	2822	3227	2822	3220	-	-	-
Gelana Abaya	8172	539	8172	539	-	-	-

TABLE 6.17.3ii: CONTD.3

All Crops						
Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Gola Oda	*	*	-	-	-	-
Bale Zone	209	96	72	133	43	*
Kokosa	-	-	-	-	-	-
Dodola	-	-	-	*	*	*
Adaba	*	*	*	-	-	-
Agarfa	*	*	*	*	*	-
Gasera	*	*	*	-	-	-
Gololcha	-	-	-	-	-	-
Legehida	-	-	-	-	-	-
Ginir	*	*	*	*	*	-
Sinanana Dinsho	-	-	-	-	-	-
Goba	-	-	-	-	-	-
Mennana Arena B.	-	-	-	*	*	-
Nensebo	-	-	-	-	-	-
Meda Welabu	-	-	-	*	*	-
Berbere	-	-	-	-	-	-
Guradamole	-	-	-	-	-	-
Goro	*	*	*	-	-	-
Raytu	-	-	-	-	-	-
Seweyna	*	*	*	-	-	-
Borena Zone	*	*	*	*	5	-
Uraga	-	-	-	-	-	-
Bore	-	-	-	-	-	-
Adolana Wadera	-	-	-	-	-	-
Odo Shakiso	*	*	*	-	-	-
Hager Mariam	-	-	-	*	*	-
Yabelo	-	-	-	-	-	-
Arero	-	-	-	17	4	-
Liben	*	*	*	-	-	-
Moyale	-	-	-	-	-	-
Dire	-	-	-	-	-	-
Teltele	*	*	*	-	-	-
Gelana Abaya	-	-	-	-	-	-

TABLE 6.17.4: URBAN HOLDINGS

All Crops								
Geographic Area	Application of		Type of Fertilizer Applied					
							Natural and Chemical	
	Holder	Hectares	Holder	Hectares	Holder	Hectares	Holder	Hectares
Oromia Region	49,507	39,116	17,767	4,088	35,406	34,147	1,865	882
West Welega Zone	3,294	1,205	1,606	272	2,047	912	92	21
Mana Sibu	289	47	231	23	98	24	-	-
Nejo	538	198	260	67	423	125	37	6
Gimbi	198	37	116	10	95	26	*	*
Lalo Asabi	105	36	61	18	56	16	*	*
Boji	168	65	95	14	116	51	*	*
Ayra Guliso	202	313	31	14	173	299	*	*
Jarso	83	29	27	9	63	19	*	*
Gidami	147	32	104	10	61	21	-	-
Jimma Horo	61	22	-	-	61	22	-	-
Hawa Welel	236	56	109	9	146	44	*	*
Gawo Dale	208	55	105	27	112	27	*	*
Dale Sadi	117	38	41	14	81	24	-	-
Yubdo	67	14	29	1	47	13	-	-
Ganji	54	13	1	1	48	12	6	1
Haru	156	82	26	*	136	58	*	*
Nole Kaba	100	31	58	17	52	14	-	-
Lalo Kilie	89	28	*	*	79	25	-	-
Sayo	313	87	217	15	119	71	*	*
Anfilo	88	10	64	*	24	9	-	-
Begi	76	13	21	2	55	11	-	-
East Welega Zone	3,511	2,694	1,507	356	2,410	2,294	113	43
Limu	223	89	181	23	88	67	-	-
Ibantu	82	39	12	*	65	35	*	*
Gida Kiremu	356	200	156	39	268	158	*	*
Jarte	109	54	38	5	100	49	-	-
Amuru	180	251	59	7	125	243	*	*
Abe Dongoro	41	*	37	*	-	-	*	*
Jimma Horo	401	316	186	101	246	208	*	*
Abay Chomen	193	33	157	4	50	27	17	2
Guduru	314	389	100	30	277	346	17	*
Jimma Rare	180	135	64	15	151	118	*	*
Bila Seyo	389	639	110	8	342	628	*	*
Sibu Sire	188	170	14	2	180	165	*	*
Guto Wayu	322	97	201	20	160	76	*	*
Sasiga	120	25	101	13	21	7	*	*
Leka Dulecha	98	61	28	9	70	52	-	-
Diga	78	53	29	11	59	42	-	-
Jimma Arjo	66	25	*	*	59	22	*	1
Nunu Kumba	87	28	*	*	82	28	-	-
Wama Bonaya	83	26	16	2	67	22	*	*
Illibabor Zone	1,576	656	635	153	1,048	493	37	10
Darimu	21	13	-	-	21	13	-	-
Supena Sodo	46	12	*	*	33	10	*	*
Chora	142	68	46	5	103	62	-	-
Dega	98	52	46	10	62	42	-	-
Bedele	251	111	60	2	208	107	*	*
Gechi	80	49	14	*	68	48	-	-
Borecha	30	17	-	-	30	17	-	-
Dedesa	116	34	47	3	87	32	-	-

TABLE 6.17.4: CONTD.1

All Crops								
Geographic Area	Application of Total Fertilizers		Type of Fertilizer Applied					
			Natural		Chemical		Natural and Chemical	
	Holder	Hectares	Holder	Hectares	Holder	Hectares	Holder	Hectares
Yayu	193	80	57	11	137	64	14	5
Metu	215	68	124	20	102	48	1	1
Ale	159	105	126	85	48	20	*	*
Bure	203	43	102	13	131	29	11	*
Nono	23	5	*	*	17	4	-	-
Jimma Zone	4,656	1,998	3,616	776	1,844	1,216	29	6
Limu Seka	119	39	30	2	95	37	-	-
Limu Kosa	115	69	55	17	67	51	*	*
Sokoru	588	152	376	37	379	115	-	-
Tiro Afeta	79	*	64	10	63	*	-	-
Kersa	2,417	1,059	2,168	579	706	*	15	1
Mana	139	21	113	14	36	7	-	-
Goma	509	*	399	29	147	*	-	-
Gera	38	7	20	1	27	6	-	-
Seka chekorsa	146	73	86	*	69	45	2	1
Dedo	128	20	82	5	50	12	*	*
Omonada	332	203	188	50	190	153	1	*
Sigmo	23	7	17	1	11	6	-	-
Setema	23	*	19	*	*	*	-	-
West Shewa Zone	7,213	4,382	3,553	329	4,723	3,940	272	114
Ginde Beret	312	99	242	18	125	78	15	*
Jeldu	464	399	208	15	358	377	16	7
Ambo	590	363	267	15	416	323	47	25
Cheliya	605	397	225	26	462	361	25	10
Bako Tibe	536	388	126	18	456	370	9	1
Dano	41	7	*	*	33	6	-	-
Nono	167	92	132	11	65	75	*	*
Tikur	235	29	227	20	23	9	*	*
Amaya	161	57	104	*	76	40	*	*
Wonchi	87	56	7	1	83	55	-	-
Dendi	529	421	206	20	371	394	19	7
Ejerie	552	267	496	56	246	208	20	3
Adda Berga	219	147	56	4	206	141	*	*
Walmara	808	263	550	13	325	216	83	35
Alem Gana	337	328	42	3	305	324	1	*
Kersana Kondaltiti	127	108	-	-	127	108	-	-
Tole	111	92	34	4	86	88	-	-
Elu	194	257	*	*	184	243	10	14
Dawo	83	56	*	*	79	55	-	-
Walisona Goro	523	211	339	48	269	161	8	2
Becho	299	215	109	22	254	192	1	*
Kokir	107	53	83	7	64	46	-	-
Meta Robi	125	78	85	9	108	68	*	*
North Shewa Zone	1,352	1,139	310	63	1,121	1,055	46	21
Wara Jarso	220	239	78	8	171	231	*	*
Dera	109	59	*	*	107	59	-	-
Hidabu Abote	190	98	56	13	157	79	*	*
Kuyu	169	131	17	3	149	123	*	5
Degem	33	25	7	4	30	20	4	1
Gerar Jarso	151	86	66	22	104	62	*	2
Yaya Gulelena D.L	103	83	7	*	96	82	-	-

TABLE 6.17.4: CONTD.2

Geographic Area	All Crops							
	Application of Total Fertilizers		Type of Fertilizer Applied					
			Natural		Chemical		Natural and Chemical	
	Holder	Hectares	Holder	Hectares	Holder	Hectares	Holder	Hectares
Wuchalena Jido	78	50	8	*	69	49	-	-
Abichuna Gna'a	7	6	-	-	7	6	-	-
Kembibit	36	22	4	1	34	21	-	-
Berehna Aleltu	165	224	45	7	125	210	14	7
Mulona Sululta	91	116	21	*	70	112	*	*
East Shewa Zone	6,650	7,808	975	426	5,831	7,081	223	301
Fentale	69	39	13	*	67	33	1	2
Boset	1,187	1,339	131	79	1,103	1,250	15	*
Adama	576	517	105	8	489	504	*	*
Lome	411	523	51	28	369	494	-	-
Gimbichu	220	231	-	-	220	231	-	-
Ada'a Liben Chukala	273	216	45	7	223	203	16	6
Dugda Bora	642	1,110	122	153	483	759	88	198
Adami tullu J.k	442	559	96	65	343	447	41	47
Arsi Negele	1,425	2,015	96	38	1,359	1,968	*	*
Shashemene	987	808	221	10	843	788	20	9
Seraro	417	452	95	34	332	404	23	15
Arsi Zone	11,649	13,271	1,916	467	10,499	12,658	271	146
Merti	489	452	28	19	473	431	*	*
Aseko	31	17	10	*	28	16	*	*
Gololcha	196	83	53	15	149	68	*	*
Jeju	389	271	39	14	370	257	-	-
Dodotana Sire	1,859	3,037	95	*	1,823	2,998	*	*
Zeway Dugda	128	85	21	*	103	74	13	*
Hitosa	1,134	1,668	142	34	1,057	1,606	32	28
Sude	117	141	12	*	113	103	*	*
Chole	287	228	55	27	218	172	36	29
Amigna	332	241	42	3	313	238	-	-
Seru	352	204	76	10	292	194	-	-
Robe	502	433	93	30	452	400	9	*
Tena	634	479	72	10	573	460	14	9
Sherka	405	240	93	15	360	225	*	*
Digeluna Tijo	624	658	23	3	624	652	*	3
Tiyo	713	490	279	27	508	446	37	*
Munesa	816	955	115	20	761	925	17	11
Bekoji	1,215	1,390	149	36	1,126	1,328	41	*
Gedeb	559	1,438	*	*	543	1,414	*	*
Kofele	868	761	493	105	611	652	14	4
West Harerge	1,205	450	739	250	495	166	87	34
Mieso	41	49	25	*	18	23	*	*
Doba	35	22	17	*	21	15	-	-
Tulo	91	25	69	20	33	5	-	-
Mesela	152	44	86	18	65	14	33	12
Chiro	191	74	163	65	39	9	*	*
Goba Koricha	85	41	53	34	35	7	-	-
Anchar	42	16	*	*	35	15	-	-
Habro	240	81	151	53	88	23	19	5
Darolebu	185	47	101	18	86	20	24	9
Boke	28	23	9	5	19	18	-	-
Kuni	115	28	57	9	56	16	*	*
East Harerge Zone	2,943	711	1,284	257	1,276	303	606	151

TABLE 6.17.4: CONTD.3

All Crops								
Geographic Area	Application of Total Fertilizers		Type of Fertilizer Applied					
			Natural		Chemical		Natural and Chemical	
	Holder	Hectares	Holder	Hectares	Holder	Hectares	Holder	Hectares
Kombolcha	229	45	34	6	78	10	137	30
Jarso	87	17	*	*	27	6	65	11
Gursum	155	54	67	11	105	39	16	4
Babile	81	39	28	13	54	26	-	-
Fedis	100	65	62	27	27	21	27	17
Haro Maya	641	145	230	42	231	48	223	55
Kurfa Chele	113	32	51	17	76	15	-	-
Kersa	289	71	103	22	147	29	58	19
Meta	259	56	182	38	59	14	34	4
Goro Gutu	102	18	32	4	70	12	9	1
Deder	341	64	229	43	96	14	29	7
Malka Balo	262	43	101	11	164	32	-	-
Bedeno	105	17	47	4	58	12	8	1
Girawa	109	28	49	7	70	21	*	*
Gola Oda	70	16	62	11	15	*	-	-
Bale Zone	3,841	3,723	1,002	312	2,971	3,392	42	19
Kokosa	269	56	269	56	-	-	-	-
Dodola	854	1,128	30	*	835	1,057	-	-
Adaba	238	220	48	*	211	204	-	-
Agarfa	571	773	37	1	552	772	*	*
Gasera	84	84	-	-	84	84	-	-
Gololcha	113	99	33	13	83	81	*	*
Legehida	11	7	4	1	8	5	-	-
Ginir	610	573	207	96	434	468	15	*
Sinanana Dinsho	453	407	90	14	373	392	*	*
Goba	209	166	81	11	141	153	*	*
Mennana Arena B.	327	142	182	24	177	117	*	*
Nensebo	41	21	-	-	35	19	*	*
Meda Welabu	20	16	*	*	15	14	-	-
Berbere	-	-	-	-	-	-	-	-
Goro	41	33	17	*	24	27	-	-
Raytu	-	-	-	-	-	-	-	-
Seweyna	-	-	-	-	-	-	-	-
Borena Zone	1,617	1,078	623	427	1,141	637	46	15
Uraga	-	-	-	-	-	-	-	-
Bore	156	154	67	*	108	97	-	-
Adolana Wadera	891	398	292	76	697	308	40	15
Odo Shakiso	158	*	29	*	137	62	-	-
Hager Mariam	235	123	112	12	138	110	*	*
Yabelo	4	*	3	*	1	*	-	-
Arero	65	14	60	12	7	1	-	-
Liben	40	46	3	1	37	45	-	-
Moyale	8	1	8	1	-	-	-	-
Dire	58	49	49	35	15	*	-	-
Teltele	-	-	-	-	-	-	-	-

TABLE 6.18i: NUMBER OF HOLDER APPLLYING FERTILIZERS, AREA, AND QUANTITY APPLIED BY CROP IN RURAL AND URBAN AREAS, FOR PRIVATE HOLDINGS

Grain Crops							
Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Oromia Region	2,613,027	1,690,485	1,711,203	452,307	857,409	647,670	465,185
West Welega Zone	217,412	89,896	169,939	50,633	35,493	16,169	10,973
Mana Sibu	21,299	11,380	17,347	8,874	2,304	977	733
Nejo	17,095	10,660	14,706	3,253	12,348	6,539	4,605
Gimbi	13,492	4,511	8,885	1,584	3,377	1,245	856
Lalo Asabi	8,845	3,217	5,543	1,369	682	175	146
Boji	13,444	6,559	10,685	3,341	4,932	2,167	1,601
Ayra Guliso	11,650	4,489	9,270	3,041	571	118	*
Jarso	13,676	8,371	12,723	5,169	4,593	2,654	1,330
Gidami	8,638	2,812	4,964	1,361	440	83	68
Jimma Horo	4,856	1,876	3,868	1,161	252	95	43
Hawa Welel	8,085	2,341	5,568	1,165	*	*	*
Gawo Dale	13,608	4,691	11,596	3,167	*	*	*
Dale Sadi	6,929	2,202	5,271	1,230	90	10	*
Yubdo	3,983	1,622	3,259	1,021	522	151	80
Ganji	7,225	2,841	4,962	1,543	486	109	153
Haru	10,263	4,559	7,410	1,497	1,334	392	323
Nole Kaba	17,732	8,879	15,311	6,081	1,996	1,041	650
Lalo Kilie	5,475	1,792	4,691	1,304	53	9	*
Sayo	9,304	2,337	7,933	1,542	271	47	*
Anfilo	4,131	878	2,680	439	*	*	*
Begi	17,681	3,880	13,269	2,491	594	77	*
East Welega Zone	195,257	151,210	141,210	47,903	85,251	60,116	51,102
Limu	15,602	10,032	13,784	5,601	6,455	4,095	3,428
Ibantu	4,848	3,733	4,529	1,631	2,719	1,928	1,569
Gida Kiremu	14,514	9,866	12,598	4,382	6,222	4,479	4,702
Jarte	6,425	8,451	4,412	2,045	3,579	2,773	1,976
Amuru	6,210	7,345	4,951	2,312	3,226	3,304	2,165
Abe Dongoro	2,918	1,513	2,710	1,147	346	239	135
Jimma Horo	17,464	15,959	9,184	3,545	7,418	6,194	6,080
Abay Chomen	4,469	6,806	3,109	1,073	3,850	4,129	4,803
Guduru	18,658	26,290	8,560	2,601	15,056	15,183	11,680
Jimma Rare	6,408	6,553	2,876	1,116	3,267	2,355	2,009
Bila Seyo	11,502	9,585	7,692	2,441	4,287	2,470	2,189
Sibu Sire	12,665	9,541	7,441	1,981	6,642	4,095	3,796
Guto Wayu	20,227	10,122	15,857	4,322	7,102	2,483	1,944
Sasiga	7,745	2,023	7,376	1,664	526	184	159
Leka Dulecha	9,259	6,123	7,337	2,505	5,036	2,368	1,645
Diga	8,648	4,631	7,701	2,593	3,252	1,705	1,136
Jimma Arjo	9,831	4,730	7,820	2,900	3,423	1,121	986
Nunu Kumba	6,822	2,250	5,610	1,362	1,642	574	377
Wama Bonaya	11,044	5,658	7,665	2,681	1,203	436	322
Illibabor Zone	107,299	48,547	77,465	23,788	25,053	12,824	8,424
Darimu	11,614	3,576	7,315	1,722	484	50	80
Supena Sodo	9,356	4,311	7,804	2,946	1,091	518	308
Chora	13,764	7,393	8,736	2,270	5,105	2,611	1,785
Dega	6,854	4,359	5,273	1,948	2,497	1,834	1,068
Bedele	11,866	5,097	8,787	1,621	4,545	2,427	1,458
Gechi	6,506	3,179	4,288	1,100	3,553	1,924	1,236
Borecha	4,450	1,619	3,598	686	1,469	731	409
Dedesa	6,583	2,618	4,029	1,293	1,323	630	362

TABLE 6.18ii: RURAL AND URBAN

Geographic Area	Grain Crops							
	Type of Fertilizer Applied							
	UREA			DAP & UREA			Chemical (Urban)	
	Holder	Hectare	Quintal	Holder	Hectare	Quintal	Holder	Hectare
Oromia Region	94,360	32,309	22,010	819,530	524,705	694,076	35,014	33,493
West Welega Zone	4,396	1,259	1,191	82,816	20,942	36,842	1,997	893
Mana Sibu	710	234	*	5,870	1,272	2,295	84	22
Nejo	526	158	71	2,357	582	733	411	129
Gimbi	603	189	147	7,289	1,468	3,587	90	26
Lalo Asabi	147	21	*	5,320	1,634	3,554	63	18
Boji	403	50	*	3,782	950	2,095	116	51
Ayra Guliso	*	*	*	4,678	1,026	1,750	173	299
Jarso	467	*	*	1,602	260	560	69	20
Gidami	118	*	*	5,661	1,321	1,718	55	20
Jimma Horo	171	47	14	2,152	551	753	61	22
Hawa Welel	*	*	*	3,925	1,107	1,810	151	47
Gawo Dale	119	*	*	4,265	1,207	1,479	115	28
Dale Sadi	76	*	*	3,109	932	1,055	74	18
Yubdo	68	15	10	1,649	423	896	47	13
Ganji	121	*	*	4,148	1,155	2,656	54	13
Haru	318	54	57	7,884	2,566	5,668	137	49
Nole Kaba	*	*	*	5,904	1,663	2,404	52	14
Lalo Kilie	59	*	*	1,958	440	749	79	25
Sayo	-	-	-	2,651	684	1,149	105	63
Anfilo	*	*	*	1,796	420	668	*	*
Begi	*	*	*	6,817	1,283	1,262	55	11
East Welega Zone	6,619	2,633	2,211	69,849	38,227	72,774	2,411	2,330
Limu	160	*	*	605	230	*	67	67
Ibantu	132	74	81	99	61	57	73	38
Gida Kiremu	*	*	*	1,491	808	1,516	264	161
Jarte	555	245	132	3,394	3,340	3,672	93	48
Amuru	314	172	115	1,721	1,313	1,514	125	244
Abe Dongoro	82	*	*	218	75	139	*	*
Jimma Horo	1,110	465	458	8,560	5,541	9,962	248	215
Abay Chomen	333	140	162	2,855	1,435	3,439	53	29
Guduru	632	194	135	12,258	7,952	13,791	282	359
Jimma Rare	201	76	75	4,155	2,885	5,871	148	120
Bila Seyo	493	229	244	6,475	3,816	9,112	349	629
Sibu Sire	363	161	189	5,789	3,138	7,083	180	166
Guto Wayu	716	271	139	8,253	2,972	6,568	155	74
Sasiga	109	*	*	416	138	430	29	12
Leka Dulecha	708	235	163	3,463	963	2,009	70	52
Diga	254	132	66	394	159	239	56	42
Jimma Arjo	144	33	*	2,866	652	1,623	64	23
Nunu Kumba	*	*	*	1,247	278	544	82	28
Wama Bonaya	185	*	*	5,589	2,471	4,905	70	23
Illibabor Zone	2,149	718	891	32,120	10,732	16,297	991	485
Darimu	*	*	*	7,127	1,782	3,068	21	13
Supena Sodo	191	87	60	2,721	750	1,469	35	11
Chora	409	136	81	6,208	2,317	3,452	93	60
Dega	88	14	10	1,422	522	868	62	42
Bedele	*	*	*	2,249	756	1,031	205	108
Gechi	71	*	11	344	86	145	56	41
Borecha	57	20	*	315	166	162	30	16
Dedesa	146	*	*	2,176	611	1,033	84	32

TABLE 6.18i: CONTD.1

Geographic Area	Grain Crops						
	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Yayu	8,790	4,874	5,782	2,467	2,075	960	722
Metu	11,524	4,629	8,245	2,006	2,099	926	824
Ale	10,285	5,217	9,261	4,498	491	154	*
Bure	4,158	1,139	3,297	854	58	*	*
Nono	1,549	536	1,051	378	264	49	51
Jimma	265,112	127,493	199,150	41,696	110,741	45,129	37,501
Limu Seka	17,209	7,228	13,474	4,914	2,226	735	563
Limu Kosa	26,999	13,235	17,586	5,459	6,526	2,478	1,576
Sokoru	23,279	13,956	13,630	1,834	19,023	7,750	7,733
Tiro Afeta	20,656	14,153	14,009	2,286	16,134	8,127	6,982
Kersa	27,770	16,177	20,203	4,396	12,641	4,692	4,768
Mana	19,644	7,671	14,918	1,810	8,733	2,883	1,513
Goma	17,847	3,291	12,346	998	781	264	158
Gera	3,950	807	3,776	694	*	*	*
Seka chekorsa	21,836	5,744	16,720	2,544	7,320	1,875	1,237
Dedo	29,454	10,133	23,570	4,581	8,686	2,806	1,904
Omonada	39,342	29,240	32,998	7,330	26,518	12,574	10,516
Sigmo	7,899	2,193	6,812	1,322	1,810	810	440
Setema	9,227	3,665	9,107	3,529	*	*	*
West Shewa Zone	407,892	314,906	235,882	48,228	100,145	59,004	50,063
Ginde Beret	26,069	20,570	17,435	4,681	9,951	6,870	4,438
Jeldu	25,479	18,315	14,752	4,187	10,403	6,909	6,599
Ambo	34,681	28,774	19,643	3,836	7,578	4,145	3,437
Cheliya	31,929	27,903	18,767	3,679	14,874	10,058	8,172
Bako Tibe	15,337	10,312	5,218	803	2,800	935	638
Dano	8,481	4,130	5,627	1,944	674	388	258
Nono	15,727	12,835	11,554	4,614	3,117	2,084	1,409
Tikur	10,753	5,698	7,274	1,480	1,905	884	732
Amaya	15,676	9,443	8,825	2,129	1,249	493	319
Wonchi	15,577	7,871	5,930	725	1,194	223	196
Dendi	30,235	26,211	17,664	3,146	10,901	7,896	6,271
Ejerie	13,665	12,261	7,755	1,044	627	308	214
Adda Berga	15,376	11,569	10,179	1,937	2,122	1,247	1,379
Walmara	14,379	12,028	7,057	1,385	877	514	391
Alem Gana	16,562	16,297	8,405	1,035	2,687	1,390	1,349
Kersana Kondaltiti	19,529	17,466	11,626	3,002	6,695	3,735	4,246
Tole	9,392	8,915	5,663	858	412	158	177
Elu	8,807	9,593	4,851	448	252	*	103
Dawo	11,223	9,264	8,283	1,250	1,811	1,010	845
Walisona Goro	28,394	13,805	13,876	2,121	10,112	3,886	3,226
Becho	11,109	12,430	6,536	608	1,863	1,119	1,008
Kokir	10,562	6,954	4,998	664	5,832	3,339	3,729
Meta Robi	18,951	12,263	13,965	2,653	2,208	1,310	924
North shewa zone	140,310	91,069	95,431	21,432	7,345	4,886	3,825
Wara Jarso	18,407	12,554	13,538	2,145	1,041	523	295
Dera	18,430	6,056	15,227	2,105	*	*	*
Hidabu Abote	11,975	7,053	9,572	1,530	464	196	163
Kuyu	14,649	12,115	11,305	2,216	1,928	1,779	1,100
Degem	12,011	5,350	9,501	2,247	262	*	*
Gerar Jarso	7,644	4,378	4,910	1,487	128	*	*
Yaya Gulelena D.L	10,513	6,355	4,978	1,162	177	84	64

TABLE 6.18ii: CONTD.1

Geographic Area	Grain Crops							
	Type of Fertilizer Applied							
	UREA			DAP & UREA			Chemical (Urban)	
	Holder	Hectare	Quintal	Holder	Hectare	Quintal	Holder	Hectare
Yayu	312	83	*	2,982	1,296	1,677	151	68
Metu	324	94	81	3,303	1,557	1,880	94	46
Ale	*	*	-	1,816	543	910	43	19
Bure	*	*	*	1,086	246	414	99	26
Nono	*	*	-	372	103	187	17	4
Jimma	8,034	2,127	1,525	93,128	37,689	60,543	1,624	852
Limu Seka	*	*	*	4,125	1,389	1,735	90	37
Limu Kosa	524	130	90	12,804	5,132	7,454	62	35
Sokoru	691	215	165	11,489	4,044	6,820	333	113
Tiro Afeta	751	194	168	8,908	3,402	4,547	63	*
Kersa	1,362	447	273	14,874	6,496	13,659	614	146
Mana	679	145	106	8,684	2,826	3,302	25	7
Goma	*	*	*	6,759	1,806	3,435	104	*
Gera	-	-	-	*	*	*	15	*
Seka chekorsa	*	*	*	2,439	833	*	63	41
Dedo	*	*	*	7,291	2,651	3,402	54	15
Omonada	625	123	*	15,548	9,064	15,300	184	151
Sigmo	153	*	23	*	*	-	11	6
Setema	*	*	-	*	*	*	*	*
West Shewa Zone	15,887	6,178	5,099	245,804	197,645	224,101	4,669	3,851
Ginde Beret	1,716	684	294	13,809	8,254	10,030	135	81
Jeldu	778	248	177	8,881	6,700	7,974	353	272
Ambo	750	226	162	24,540	20,221	21,347	417	346
Cheliya	764	482	207	17,001	13,314	17,643	460	370
Bako Tibe	828	249	170	12,112	8,012	16,432	449	312
Dano	340	78	67	3,747	1,714	2,563	33	6
Nono	446	271	119	7,307	5,785	5,205	68	80
Tikur	157	46	58	5,675	3,279	2,729	20	8
Amaya	861	327	165	10,882	6,455	6,268	73	40
Wonchi	704	175	*	13,591	6,692	7,672	83	55
Dendi	812	375	213	15,855	14,394	12,056	384	401
Ejerie	470	222	137	10,712	10,476	10,540	251	211
Adda Berga	94	*	*	9,189	8,200	9,451	206	142
Walmara	290	44	30	11,541	9,842	9,390	322	243
Alem Gana	1,648	715	479	11,967	12,849	15,339	246	308
Kersana Kondaltiti	1,388	632	733	10,289	9,989	10,618	127	108
Tole	399	132	100	7,380	7,679	11,401	86	88
Elu	484	239	124	7,346	8,548	9,847	191	257
Dawo	784	278	182	6,669	6,672	6,372	79	55
Walisona Goro	429	*	*	14,032	7,456	7,420	260	160
Becho	567	154	81	9,108	10,356	12,346	253	192
Kokir	651	223	318	3,799	2,682	2,793	64	46
Meta Robi	527	154	116	10,369	8,078	8,665	108	68
North shewa zone	4,183	1,609	1,301	71,555	62,066	77,214	1,157	1,076
Wara Jarso	492	155	157	9,791	9,500	7,747	174	231
Dera	*	*	*	6,027	3,833	3,574	107	59
Hidabu Abote	1,086	465	228	6,315	4,777	4,201	165	84
Kuyu	220	76	59	7,459	7,917	6,680	153	128
Degem	219	*	*	4,950	2,958	3,388	32	21
Gerar Jarso	88	*	*	4,798	2,787	2,820	108	64
Yaya Gulelena D.L	260	121	78	6,634	4,906	4,798	96	82

TABLE 6.18i: CONTD.2

Grain Crops							
Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Wuchalena Jido	9,373	5,084	6,484	1,992	*	*	*
Abichuna Gna'a	3,554	1,215	2,133	551	*	*	*
Kembibit	4,829	1,642	3,499	797	100	28	40
Berehna Aleltu	19,402	22,331	8,417	3,264	681	262	320
Mulona Sululta	9,524	6,936	5,868	1,937	2,389	1,886	1,637
East Shewa Zone	223,218	207,354	102,639	31,517	70,738	43,024	33,240
Fentale	620	*	152	*	*	*	*
Boset	15,320	15,249	9,113	4,309	5,989	5,493	3,912
Adama	21,594	18,521	8,056	1,904	11,203	6,758	5,508
Lome	15,667	23,139	6,260	1,087	3,189	1,440	1,451
Gimbichu	15,017	19,558	4,469	886	730	300	292
Ada'a Liben Chukala	29,847	34,516	10,292	1,340	3,446	1,963	1,396
Dugda Bora	14,173	13,487	7,901	3,269	4,697	3,987	2,593
Adami tullu J.k	10,855	7,542	8,939	5,201	2,642	1,601	1,081
Arsi Negele	22,932	20,358	7,490	1,878	12,033	7,597	6,434
Shashemene	36,808	21,112	12,901	2,030	19,568	9,418	7,080
Seraro	28,716	16,902	22,695	9,097	6,044	3,945	3,001
Akaki	11,670	16,740	4,371	469	1,146	502	479
Arsi Zone	402,046	384,466	163,150	38,323	321,883	315,025	219,189
Merti	17,254	13,412	10,632	4,202	11,432	8,344	6,525
Aseko	5,799	4,807	3,394	962	3,413	3,791	2,074
Gololcha	21,289	6,239	18,242	3,369	5,940	2,043	1,828
Jeju	17,237	15,002	8,109	1,800	15,078	12,163	9,839
Dodotana Sire	20,030	23,371	8,682	2,293	15,784	16,777	10,696
Zeway Dugda	10,785	7,307	6,685	2,398	5,075	3,866	1,939
Hitosa	35,544	38,264	8,529	1,440	31,117	30,415	21,409
Sude	19,362	13,585	13,906	3,531	12,597	9,421	6,649
Chole	10,364	7,286	7,194	1,834	5,684	5,084	3,541
Amigna	9,290	7,835	5,251	1,661	6,129	5,538	3,285
Seru	13,259	12,997	6,512	1,650	10,882	11,058	7,486
Robe	21,973	17,516	12,498	3,200	15,799	12,319	7,873
Tena	17,631	14,157	8,629	1,592	14,517	11,111	8,589
Sherka	22,321	18,591	11,047	2,254	19,924	15,817	11,841
Digeluna Tijo	22,296	27,127	4,702	534	21,396	25,081	21,278
Tiyo	15,628	21,100	4,493	651	14,159	19,412	15,535
Munesa	33,707	43,310	10,492	2,120	31,684	38,788	27,385
Bekoji	30,790	35,816	6,296	1,050	28,602	32,507	22,316
Gedeb	19,887	27,278	1,695	473	18,278	24,599	14,134
Kofele	37,599	29,468	6,159	1,309	34,390	26,890	14,968
West Harerge Zone	156,316	55,440	140,974	45,109	16,005	5,230	2,725
Mieso	1,141	727	1,099	662	*	*	*
Doba	15,560	7,372	14,539	6,386	290	*	*
Tulo	17,169	4,298	16,199	3,770	1,418	249	211
Mesela	22,249	6,671	21,821	5,498	1,128	221	188
Chiro	28,485	8,213	25,799	6,751	*	*	*
Goba Koricha	8,854	3,803	8,137	3,423	402	*	169
Anchar	2,649	678	2,442	635	120	11	*
Habro	16,496	4,069	14,032	2,824	1,846	533	146
Darolebu	16,978	9,674	15,927	8,252	2,794	1,155	429
Boke	10,638	5,264	8,567	4,143	1,524	494	288
Kuni	16,098	4,671	12,411	2,764	3,752	1,231	487

TABLE 6.18ii: CONTD 2

Geographic Area	All Crops							
	Type of Fertilizer Applied							
	UREA			DAP & UREA			Chemical (Urban)	
	Holder	Hectare	Quintal	Holder	Hectare	Quintal	Holder	Hectare
Wuchalena Jido	*	*	*	3,981	3,001	4,003	69	49
Abichuna Gna'a	207	74	69	1,587	582	1,137	7	6
Kembibit	142	*	*	1,602	745	1,228	34	21
Berehna Aleltu	958	383	414	15,027	18,205	34,233	138	217
Mulona Sululta	*	*	*	3,384	2,858	3,405	74	113
East Shewa Zone	9,297	3,777	2,580	118,252	122,009	173,679	5,694	7026
Fentale	*	*	*	*	*	*	21	16
Boset	1,116	543	298	4,445	3,770	2,960	969	1134
Adama	1,463	609	498	10,960	8,741	12,269	500	508
Lome	702	233	128	13,774	19,892	31,056	367	487
Gimbichu	689	249	291	14,126	17,893	42,675	220	231
Ada'a Liben Chukala	2,320	1,247	462	24,875	29,758	37,381	236	209
Dugda Bora	420	194	124	4,681	5,117	3,128	541	921
Adami tullu J.K	179	*	*	256	189	180	309	440
Arsi Negele	393	105	87	11,777	8,868	9,843	1,350	1911
Shashemene	974	169	103	17,550	8,717	8,431	834	777
Seraro	*	*	*	4,571	3,411	3,737	347	392
Akaki	756	234	*	10,880	15,534	21,856	-	-
Arsi Zone	10,581	5,350	2,892	21,227	13,311	13,069	10,243	12457
Merti	327	133	87	663	308	395	450	424
Aseko	65	18	*	88	19	42	28	16
Gololcha	1,405	321	212	1,636	438	759	149	67
Jeju	356	121	74	1,407	663	850	368	255
Dodotana Sire	493	221	*	2,794	1,244	1,558	1,601	2836
Zeway Dugda	725	559	185	631	403	382	107	81
Hitosa	509	173	145	4,995	4,651	4,152	1,053	1585
Sude	264	*	44	600	402	255	114	104
Chole	110	21	*	342	145	202	253	201
Amigna	249	68	25	499	329	247	313	238
Seru	*	*	*	219	78	89	292	194
Robe	980	609	256	1,737	988	777	453	400
Tena	*	*	*	972	557	461	578	460
Sherka	337	69	44	621	229	162	359	223
Digeluna Tijo	145	73	*	1,102	785	808	620	654
Tiyo	214	56	*	623	524	672	505	457
Munesa	*	*	*	815	479	514	763	929
Bekoji	804	*	248	602	372	164	1,136	1346
Gedeb	*	*	*	361	345	311	538	1415
Kofele	1,046	*	*	521	351	*	562	573
West Harerge Zone	3,970	929	402	13,896	3,989	3,175	515	184
Mieso	-	-	-	*	*	*	20	28
Doba	*	*	*	1,372	823	115	21	15
Tulo	442	86	65	861	188	252	29	5
Mesela	330	22	*	4,092	906	1,145	95	25
Chiro	496	*	*	*	*	*	15	5
Goba Koricha	*	*	*	923	267	451	32	6
Anchar	-	-	-	*	*	*	35	15
Habro	732	*	47	2,000	538	300	96	27
Darolebu	443	95	*	391	148	*	98	24
Boke	899	285	*	1,043	324	322	19	17
Kuni	408	128	34	2,058	532	336	54	16

TABLE 6.18i: CONTD.3

Geographic Area	Grain Crops						
	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
East Harerge Zone	295,300	83,452	245,703	57,292	11,376	2,910	1,456
Kombolcha	18,108	4,018	9,895	1,884	707	97	56
Jarso	14,188	2,806	11,767	1,828	690	*	89
Gursum	14,999	3,471	12,246	2,353	473	90	*
Babile	3,928	2,170	2,881	1,094	656	275	143
Fedis	19,744	17,156	17,534	13,536	1,624	1,091	227
Haro Maya	26,480	9,047	13,330	2,470	1,347	227	152
Kurfa Chele	5,299	1,733	4,700	1,278	183	53	30
Kersa	18,886	6,184	15,749	4,419	951	187	71
Meta	36,424	6,789	31,396	4,247	446	*	*
Goro Gutu	17,822	3,510	16,179	2,704	*	*	*
Deder	29,058	5,610	25,878	4,317	769	184	151
Malka Balo	19,362	4,217	17,599	3,342	959	163	163
Bedeno	35,043	6,459	31,951	4,815	*	226	*
Girawa	29,749	6,130	28,454	4,898	880	124	72
Gola Oda	6,208	4,151	6,146	4,107	*	*	*
Bale Zone	116,974	102,848	59,875	18,067	67,120	80,018	43,947
Kokosa	14,691	1,915	14,032	1,646	801	192	*
Dodola	18,642	19,333	4,761	712	15,021	17,167	8,877
Adaba	9,297	9,511	1,832	475	7,797	8,625	4,853
Agarfa	7,140	8,668	1,760	453	5,582	7,425	3,341
Gasera	6,078	6,490	2,363	744	5,191	5,605	3,129
Gololcha	6,800	4,164	4,556	1,418	3,337	2,650	2,031
Legehida	5,258	4,537	5,047	4,295	525	228	115
Ginir	12,639	13,342	7,053	2,420	8,819	10,267	7,302
Sinanana Dinsho	16,428	23,771	3,427	738	14,688	22,467	10,834
Goba	1,540	1,505	398	106	1,104	1,214	775
Mennana Arena B.	6,460	2,915	5,618	2,059	1,098	713	307
Nensebo	5,767	1,650	5,311	1,136	468	451	200
Meda Welabu	1,128	839	1,023	740	*	*	*
Berbere	420	172	401	167	-	-	-
Guradamole	636	238	478	134	142	90	53
Goro	2,926	3,140	815	294	2,336	2,792	1,697
Raytu	643	324	643	324	-	-	-
Seweyna	483	334	356	205	64	*	*
Borena Zone	85,892	33,804	79,785	28,321	6,258	3,334	2,741
Uraga	11,371	4,747	9,517	2,800	2,326	1,544	1,023
Bore	19,029	9,787	17,378	8,060	2,739	1,349	1,399
Adolana Wadera	3,913	1,876	2,429	820	*	*	*
Odo Shakiso	722	265	426	133	78	36	38
Hager Mariam	22,231	3,479	21,945	3,092	*	*	*
Yabelo	1,502	508	1,502	508	-	-	-
Arero	1,299	714	1,294	709	-	-	-
Liben	1,077	638	996	585	*	*	-
Moyale	6,814	3,120	6,814	3,117	-	-	-
Dire	3,818	2,185	3,786	2,168	*	*	-
Teltele	3,079	5,238	3,079	5,231	-	-	-
Gelana Abaya	11,035	1,246	10,619	1,097	420	*	*

TABLE 6.18ii: CONTD.3

Geographic Area	Grain Crops							
	Type of Fertilizer Applied							
	UREA			DAP & UREA			Chemical (Urban)	
	Holder	Hectare	Quintal	Holder	Hectare	Quintal	Holder	Hectare
East Harerge Zone	26,518	6,292	3,009	68,388	16,575	15,179	1,641	383
Kombolcha	4,479	693	503	6,619	1,312	1,099	188	32
Jarso	1,675	251	226	2,723	621	537	83	14
Gursum	846	106	70	4,158	883	1,040	103	38
Babile	443	204	73	962	571	500	51	25
Fedis	1,361	1,118	203	1,462	1,379	352	47	33
Haro Maya	12,030	2,888	1,337	9,309	3,379	2,043	396	83
Kurfa Chele	175	35	9	1,440	357	335	49	10
Kersa	1,091	256	82	3,982	1,288	543	134	33
Meta	480	37	*	11,707	2,424	2,895	91	18
Goro Gutu	*	54	33	4,087	730	732	71	11
Deder	819	121	94	5,758	971	1,843	119	18
Malka Balo	383	23	*	4,282	659	914	160	31
Bedeno	808	173	*	6,971	1,233	1,325	65	13
Girawa	1,656	*	*	4,892	764	1,010	72	21
Gola Oda	*	*	*	*	*	*	*	*
Bale Zone	1,719	944	553	868	504	356	2,941	3316
Kokosa	367	77	87	-	-	-	-	-
Dodola	276	*	*	200	158	142	832	1056
Adaba	309	207	111	*	*	*	211	204
Agarfa	157	84	44	83	24	*	535	682
Gasera	*	*	*	55	*	*	84	84
Gololcha	*	*	*	-	-	-	90	86
Legehida	*	*	*	*	*	-	8	5
Ginir	221	*	*	167	45	*	434	476
Sinanana Dinsho	-	-	-	217	*	133	364	391
Goba	*	*	*	*	*	*	139	155
Mennana Arena B.	*	*	*	*	*	-	170	118
Nensebo	*	*	*	-	-	-	35	19
Meda Welabu	-	-	-	*	*	-	15	14
Berbere	*	*	*	*	*	-	-	-
Guradamole	18	9	8	20	*	*	-	-
Goro	*	*	*	-	-	-	24	27
Raytu	-	-	-	-	-	-	-	-
Seweyna	*	*	*	-	-	-	-	-
Borena Zone	1,008	493	356	1,629	1,014	847	1,131	642
Uraga	584	*	224	*	*	*	-	-
Bore	*	*	*	*	*	*	108	96
Adolana Wadera	*	*	*	*	*	*	703	317
Odo Shakiso	70	*	*	*	*	*	128	60
Hager Mariam	-	-	-	*	*	*	135	108
Yabelo	-	-	-	-	-	-	-	-
Arero	-	-	-	17	4	-	5	1
Liben	*	*	*	-	-	-	37	45
Moyale	-	-	-	*	*	-	-	-
Dire	-	-	-	-	-	-	15	*
Teltele	*	*	*	-	-	-	-	-
Gelana Abaya	-	-	-	290	49	*	-	-

TABLE 6.18.1i: RURAL HOLDINGS

Grain crops							
Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Oromia Region	2,571,839	1,654,572	1,703,000	449,887	857,409	647,670	465,185
West Welega Zone	214,865	88,868	169,145	50,498	35,493	16,169	10,973
Mana Sibu	21,111	11,347	17,219	8,863	2,304	977	733
Nejo	16,597	10,496	14,501	3,217	12,348	6,539	4,605
Gimbi	13,352	4,476	8,829	1,575	3,377	1,245	856
Lalo Asabi	8,767	3,192	5,516	1,362	682	175	146
Boji	13,317	6,503	10,659	3,336	4,932	2,167	1,601
Ayra Guliso	11,464	4,187	9,257	3,038	571	118	*
Jarso	13,595	8,343	12,702	5,162	4,593	2,654	1,330
Gidami	8,556	2,790	4,936	1,359	440	83	68
Jimma Horo	4,795	1,854	3,868	1,161	252	95	43
Hawa Welel	7,886	2,288	5,505	1,158	*	*	*
Gawo Dale	13,451	4,646	11,544	3,150	*	*	*
Dale Sadi	6,836	2,177	5,246	1,223	90	10	*
Yubdo	3,927	1,608	3,241	1,020	522	151	80
Ganji	7,171	2,828	4,961	1,542	486	109	153
Haru	10,125	4,509	7,406	1,497	1,334	392	323
Nole Kaba	17,638	8,849	15,258	6,065	1,996	1,041	650
Lalo Kilie	5,391	1,764	4,686	1,302	53	9	*
Sayo	9,158	2,271	7,889	1,539	271	47	*
Anfilo	4,115	872	2,670	439	*	*	*
Begi	17,611	3,867	13,254	2,489	594	77	*
East Welega Zone	192,384	148,610	140,545	47,633	85,251	60,116	51,102
Limu	15,512	9,957	13,727	5,593	6,455	4,095	3,428
Ibantu	4,771	3,694	4,525	1,630	2,719	1,928	1,569
Gida Kiremu	14,236	9,688	12,529	4,365	6,222	4,479	4,702
Jarte	6,323	8,400	4,390	2,042	3,579	2,773	1,976
Amuru	6,061	7,095	4,923	2,307	3,226	3,304	2,165
Abe Dongoro	2,893	1,450	2,689	1,084	346	239	135
Jimma Horo	17,146	15,651	9,092	3,451	7,418	6,194	6,080
Abay Chomen	4,363	6,775	3,054	1,071	3,850	4,129	4,803
Guduru	18,347	25,916	8,508	2,586	15,056	15,183	11,680
Jimma Rare	6,238	6,421	2,847	1,105	3,267	2,355	2,009
Bila Seyo	11,140	8,949	7,655	2,435	4,287	2,470	2,189
Sibu Sire	12,485	9,375	7,441	1,981	6,642	4,095	3,796
Guto Wayu	19,995	10,034	15,773	4,308	7,102	2,483	1,944
Sasiga	7,668	2,005	7,328	1,659	526	184	159
Leka Dulecha	9,160	6,062	7,308	2,496	5,036	2,368	1,645
Diga	8,576	4,578	7,679	2,582	3,252	1,705	1,136
Jimma Arjo	9,767	4,705	7,816	2,899	3,423	1,121	986
Nunu Kumba	6,739	2,222	5,610	1,362	1,642	574	377
Wama Bonaya	10,964	5,633	7,651	2,679	1,203	436	322
Illibabor Zone	106,093	47,942	77,204	23,668	25,053	12,824	8,424
Darimu	11,593	3,563	7,315	1,722	484	50	80
Supena Sodo	9,317	4,300	7,799	2,945	1,091	518	308
Chora	13,664	7,331	8,730	2,268	5,105	2,611	1,785
Dega	6,781	4,308	5,252	1,939	2,497	1,834	1,068
Bedele	11,643	4,987	8,761	1,620	4,545	2,427	1,458
Gechi	6,443	3,138	4,281	1,099	3,553	1,924	1,236
Borecha	4,420	1,603	3,598	686	1,469	731	409
Dedesa	6,492	2,585	4,020	1,292	1,323	630	362
Yayu	8,618	4,802	5,751	2,463	2,075	960	722
Metu	11,392	4,568	8,203	1,991	2,099	926	824
Ale	10,162	5,120	9,176	4,419	491	154	*
Bure	4,039	1,106	3,272	848	58	*	*
Nono	1,529	531	1,048	378	264	49	51

TABLE 6.18.1ii: RURAL HOLDINGS

Geographic Area	Grain crops					
	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Oromia Region	94,360	32,309	22,010	819,530	524,705	694,076
West Welega Zone	4,396	1,259	1,191	82,816	20,942	36,842
Mana Sibu	710	234	*	5,870	1,272	2,295
Nejo	526	158	71	2,357	582	733
Gimbi	603	189	147	7,289	1,468	3,587
Lalo Asabi	147	21	*	5,320	1,634	3,554
Boji	403	50	*	3,782	950	2,095
Ayra Guliso	*	*	*	4,678	1,026	1,750
Jarso	467	*	*	1,602	260	560
Gidami	118	*	*	5,661	1,321	1,718
Jimma Horo	171	47	14	2,152	551	753
Hawa Welel	*	*	*	3,925	1,107	1,810
Gawo Dale	119	*	*	4,265	1,207	1,479
Dale Sadi	76	*	*	3,109	932	1,055
Yubdo	68	15	10	1,649	423	896
Ganji	121	*	*	4,148	1,155	2,656
Haru	318	54	57	7,884	2,566	5,668
Nole Kaba	*	*	*	5,904	1,663	2,404
Lalo Kilie	59	*	*	1,958	440	749
Sayo	-	-	-	2,651	684	1,149
Anfilo	*	*	*	1,796	420	668
Begi	*	*	*	6,817	1,283	1,262
East Welega Zone	6,619	2,633	2,211	69,849	38,227	72,774
Limu	160	*	*	605	230	*
Ibantu	132	74	81	99	61	57
Gida Kiremu	*	*	*	1,491	808	1,516
Jarte	555	245	132	3,394	3,340	3,672
Amuru	314	172	115	1,721	1,313	1,514
Abe Dongoro	82	*	*	218	75	139
Jimma Horo	1,110	465	458	8,560	5,541	9,962
Abay Chomen	333	140	162	2,855	1,435	3,439
Guduru	632	194	135	12,258	7,952	13,791
Jimma Rare	201	76	75	4,155	2,885	5,871
Bila Seyo	493	229	244	6,475	3,816	9,112
Sibu Sire	363	161	189	5,789	3,138	7,083
Guto Wayu	716	271	139	8,253	2,972	6,568
Sasiga	109	*	*	416	138	430
Leka Dulecha	708	235	163	3,463	963	2,009
Diga	254	132	66	394	159	239
Jimma Arjo	144	33	*	2,866	652	1,623
Nunu Kumba	*	*	*	1,247	278	544
Wama Bonaya	185	*	*	5,589	2,471	4,905
Illibabor Zone	2,149	718	891	32,120	10,732	16,297
Darimu	*	*	*	7,127	1,782	3,068
Supena Sodo	191	87	60	2,721	750	1,469
Chora	409	136	81	6,208	2,317	3,452
Dega	88	14	10	1,422	522	868
Bedele	*	*	*	2,249	756	1,031
Gechi	71	*	11	344	86	145
Borecha	57	20	*	315	166	162
Dedesa	146	*	*	2,176	611	1,033
Yayu	312	83	*	2,982	1,296	1,677
Metu	324	94	81	3,303	1,557	1,880
Ale	*	*	-	1,816	543	910
Bure	*	*	*	1,086	246	414
Nono	*	*	-	372	103	187

TABLE 6.18.1i: CONTD.1

Grain crops							
Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Jimma Zone	262,262	126,304	197,603	41,358	110,741	45,129	37,501
Limu Seka	17,114	7,190	13,469	4,914	2,226	735	563
Limu Kosa	26,928	13,193	17,577	5,452	6,526	2,478	1,576
Sokoru	22,907	13,834	13,566	1,825	19,023	7,750	7,733
Tiro Afeta	20,590	14,002	13,976	2,279	16,134	8,127	6,982
Kersa	26,208	15,770	19,008	4,136	12,641	4,692	4,768
Mana	19,587	7,663	14,887	1,809	8,733	2,883	1,513
Goma	17,688	3,137	12,291	994	781	264	158
Gera	3,929	801	3,770	694	*	*	*
Seka chekorsa	21,766	5,700	16,709	2,541	7,320	1,875	1,237
Dedo	29,395	10,116	23,564	4,579	8,686	2,806	1,904
Omonada	39,048	29,050	32,873	7,290	26,518	12,574	10,516
Sigmo	7,888	2,187	6,812	1,322	1,810	810	440
Setema	9,215	3,660	9,100	3,524	*	*	*
West Shewa Zone	402,489	310,879	234,727	48,052	100,145	59,004	50,063
Ginde Beret	25,841	20,475	17,308	4,668	9,951	6,870	4,438
Jeldu	25,112	18,037	14,713	4,181	10,403	6,909	6,599
Ambo	34,188	28,419	19,531	3,826	7,578	4,145	3,437
Cheliya	31,397	27,513	18,661	3,659	14,874	10,058	8,172
Bako Tibe	14,856	9,994	5,173	798	2,800	935	638
Dano	8,444	4,123	5,623	1,944	674	388	258
Nono	15,645	12,752	11,532	4,611	3,117	2,084	1,409
Tikur	10,724	5,684	7,263	1,475	1,905	884	732
Amaya	15,562	9,388	8,782	2,113	1,249	493	319
Wonchi	15,490	7,814	5,922	724	1,194	223	196
Dendi	29,768	25,791	17,548	3,127	10,901	7,896	6,271
Ejerie	13,314	12,019	7,544	1,014	627	308	214
Adda Berga	15,168	11,424	10,162	1,933	2,122	1,247	1,379
Walmara	14,022	11,780	7,020	1,380	877	514	391
Alem Gana	16,306	15,988	8,395	1,034	2,687	1,390	1,349
Kersana Kondaltiti	19,402	17,358	11,626	3,002	6,695	3,735	4,246
Tole	9,281	8,823	5,633	854	412	158	177
Elu	8,613	9,336	4,848	448	252	*	103
Dawo	11,140	9,208	8,279	1,249	1,811	1,010	845
Walisona Goro	28,073	13,636	13,801	2,112	10,112	3,886	3,226
Becho	10,825	12,219	6,446	590	1,863	1,119	1,008
Kokir	10,489	6,907	4,986	664	5,832	3,339	3,729
Meta Robi	18,829	12,189	13,931	2,647	2,208	1,310	924
North Shewa Zone	139,065	89,934	95,262	21,374	7,345	4,886	3,825
Wara Jarso	18,203	12,316	13,486	2,138	1,041	523	295
Dera	18,323	5,996	15,227	2,105	*	*	*
Hidabu Abote	11,796	6,956	9,541	1,518	464	196	163
Kuyu	14,487	11,984	11,296	2,213	1,928	1,779	1,100
Degem	11,977	5,325	9,495	2,242	262	*	*
Gerar Jarso	7,514	4,294	4,869	1,466	128	*	*
Yaya Gulelena D.L	10,416	6,273	4,978	1,162	177	84	64
Wuchalena Jido	9,301	5,034	6,481	1,991	*	*	*
Abichuna Gna'a	3,546	1,209	2,133	551	*	*	*
Kembibit	4,792	1,620	3,495	796	100	28	40
Berehna Aleltu	19,260	22,107	8,400	3,257	681	262	320
Mulona Sululta	9,447	6,821	5,862	1,934	2,389	1,886	1,637
East Shewa Zone	217,085	199,945	102,012	31,135	70,738	43,024	33,240
Fentale	595	*	146	*	*	*	*
Boset	14,284	14,055	9,004	4,249	5,989	5,493	3,912
Adama	21,055	18,006	7,994	1,897	11,203	6,758	5,508
Lome	15,267	22,624	6,217	1,060	3,189	1,440	1,451

TABLE 6.18.1ii: CONTD.1

Geographic Area	Grain crops					
	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Jimma Zone	8,034	2,127	1,525	93,128	37,689	60,543
Limu Seka	*	*	*	4,125	1,389	1,735
Limu Kosa	524	130	90	12,804	5,132	7,454
Sokoru	691	215	165	11,489	4,044	6,820
Tiro Afeta	751	194	168	8,908	3,402	4,547
Kersa	1,362	447	273	14,874	6,496	13,659
Mana	679	145	106	8,684	2,826	3,302
Goma	*	*	*	6,759	1,806	3,435
Gera	-	-	-	*	*	*
Seka chekorsa	*	*	*	2,439	833	*
Dedo	*	*	*	7,291	2,651	3,402
Omonada	625	123	*	15,548	9,064	15,300
Sigmo	153	*	23	*	*	-
Setema	*	*	-	*	*	*
West Shewa Zone	15,887	6,178	5,099	245,804	197,645	224,101
Ginde Beret	1,716	684	294	13,809	8,254	10,030
Jeldu	778	248	177	8,881	6,700	7,974
Ambo	750	226	162	24,540	20,221	21,347
Cheliya	764	482	207	17,001	13,314	17,643
Bako Tibe	828	249	170	12,112	8,012	16,432
Dano	340	78	67	3,747	1,714	2,563
Nono	446	271	119	7,307	5,785	5,205
Tikur	157	46	58	5,675	3,279	2,729
Amaya	861	327	165	10,882	6,455	6,268
Wonchi	704	175	*	13,591	6,692	7,672
Dendi	812	375	213	15,855	14,394	12,056
Ejerie	470	222	137	10,712	10,476	10,540
Adda Berga	94	*	*	9,189	8,200	9,451
Walmara	290	44	30	11,541	9,842	9,390
Alem Gana	1,648	715	479	11,967	12,849	15,339
Kersana Kondaltiti	1,388	632	733	10,289	9,989	10,618
Tole	399	132	100	7,380	7,679	11,401
Elu	484	239	124	7,346	8,548	9,847
Dawo	784	278	182	6,669	6,672	6,372
Walisona Goro	429	*	*	14,032	7,456	7,420
Becho	567	154	81	9,108	10,356	12,346
Kokir	651	223	318	3,799	2,682	2,793
Meta Robi	527	154	116	10,369	8,078	8,665
North Shewa Zone	4,183	1,609	1,301	71,555	62,066	77,214
Wara Jarso	492	155	157	9,791	9,500	7,747
Dera	*	*	*	6,027	3,833	3,574
Hidabu Abote	1,086	465	228	6,315	4,777	4,201
Kuyu	220	76	59	7,459	7,917	6,680
Degem	219	*	*	4,950	2,958	3,388
Gerar Jarso	88	*	*	4,798	2,787	2,820
Yaya Gulelena D.L	260	121	78	6,634	4,906	4,798
Wuchalena Jido	*	*	*	3,981	3,001	4,003
Abichuna Gna'a	207	74	69	1,587	582	1,137
Kembibit	142	*	*	1,602	745	1,228
Berehna Aleltu	958	383	414	15,027	18,205	34,233
Mulona Sululta	*	*	*	3,384	2,858	3,405
East Shewa Zone	9,297	3,777	2,580	118,252	122,009	173,679
Fentale	*	*	*	*	*	*
Boset	1,116	543	298	4,445	3,770	2,960
Adama	1,463	609	498	10,960	8,741	12,269
Lome	702	233	128	13,774	19,892	31,056

TABLE 6.18.1i: CONTD.2

Geographic Area	Grain crops						
	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Gimbichu	14,796	19,327	4,469	886	730	300	292
Ada'a Liben Chukala	29,591	34,303	10,263	1,336	3,446	1,963	1,396
Dugda Bora	13,569	12,421	7,799	3,124	4,697	3,987	2,593
Adami tullu J.K	10,485	7,042	8,858	5,141	2,642	1,601	1,081
Arsi Negele	21,528	18,411	7,416	1,842	12,033	7,597	6,434
Shashemene	35,934	20,328	12,852	2,024	19,568	9,418	7,080
Seraro	28,311	16,477	22,623	9,063	6,044	3,945	3,001
Akaki	11,670	16,740	4,371	469	1,146	502	479
Arsi Zone	391,305	371,712	162,333	38,026	321,883	315,025	219,189
Merti	16,797	12,970	10,608	4,184	11,432	8,344	6,525
Aseko	5,772	4,791	3,394	962	3,413	3,791	2,074
Gololcha	21,119	6,161	18,219	3,358	5,940	2,043	1,828
Jeju	16,850	14,734	8,073	1,787	15,078	12,163	9,839
Dodotana Sire	18,425	20,531	8,656	2,289	15,784	16,777	10,696
Zeway Dugda	10,661	7,222	6,668	2,393	5,075	3,866	1,939
Hitosa	34,456	36,656	8,466	1,417	31,117	30,415	21,409
Sude	19,245	13,444	13,894	3,495	12,597	9,421	6,649
Chole	10,086	7,059	7,151	1,809	5,684	5,084	3,541
Amigna	8,969	7,595	5,227	1,659	6,129	5,538	3,285
Seru	12,915	12,794	6,443	1,641	10,882	11,058	7,486
Robe	21,476	17,086	12,418	3,171	15,799	12,319	7,873
Tena	17,024	13,689	8,582	1,584	14,517	11,111	8,589
Sherka	21,935	18,357	10,982	2,242	19,924	15,817	11,841
Digeluna Tijo	21,672	26,471	4,679	532	21,396	25,081	21,278
Tiyo	14,991	20,622	4,332	630	14,159	19,412	15,535
Munesa	32,928	42,364	10,473	2,103	31,684	38,788	27,385
Bekoji	29,616	34,438	6,253	1,017	28,602	32,507	22,316
Gedeb	19,343	25,841	1,680	451	18,278	24,599	14,134
Kofele	37,025	28,888	6,132	1,302	34,390	26,890	14,968
West Harerge Zone	155,355	55,094	140,470	44,947	16,005	5,230	2,725
Mieso	1,100	678	1,073	641	*	*	*
Doba	15,532	7,351	14,532	6,381	290	*	*
Tulo	17,097	4,276	16,151	3,753	1,418	249	211
Mesela	22,104	6,630	21,748	5,482	1,128	221	188
Chiro	28,344	8,154	25,668	6,698	*	*	*
Goba Koricha	8,782	3,781	8,097	3,406	402	*	169
Anchar	2,613	663	2,442	635	120	11	*
Habro	16,310	4,023	13,933	2,805	1,846	533	146
Darolebu	16,827	9,642	15,866	8,243	2,794	1,155	429
Boke	10,613	5,244	8,562	4,141	1,524	494	288
Kuni	16,034	4,652	12,400	2,762	3,752	1,231	487
East Harerge Zone	292,676	82,871	244,660	57,094	11,376	2,910	1456
Kombolcha	17,896	3,983	9,867	1,881	707	97	56
Jarso	14,105	2,792	11,767	1,828	690	*	89
Gursum	14,856	3,426	12,198	2,346	473	90	*
Babile	3,858	2,136	2,860	1,085	656	275	143
Fedis	19,649	17,103	17,482	13,515	1,624	1,091	227
Haro Maya	25,889	8,929	13,133	2,435	1,347	227	152
Kurfa Chele	5,216	1,710	4,652	1,265	183	53	30
Kersa	18,686	6,136	15,681	4,404	951	187	71
Meta	36,173	6,737	31,230	4,212	446	*	*
Goro Gutu	17,734	3,496	16,160	2,701	*	*	*
Deder	28,767	5,562	25,706	4,287	769	184	151
Malka Balo	19,122	4,177	17,516	3,332	959	163	163
Bedeno	34,949	6,444	31,919	4,813	*	226	*
Girawa	29,639	6,104	28,406	4,893	880	124	72

TABLE 6.18.1ii: CONTD.2

Geographic Area	Grain crops					
	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Gimbichu	689	249	291	14,126	17,893	42,675
Ada'a Liben Chukala	2,320	1,247	462	24,875	29,758	37,381
Dugda Bora	420	194	124	4,681	5,117	3,128
Adami tullu J.k	179	*	*	256	189	180
Arsi Negele	393	105	87	11,777	8,868	9,843
Shashemene	974	169	103	17,550	8,717	8,431
Seraro	*	*	*	4,571	3,411	3,737
Akaki	756	234	*	10,880	15,534	21,856
Arsi Zone	10,581	5,350	2,892	21,227	13,311	13,069
Merti	327	133	87	663	308	395
Aseko	65	18	*	88	19	42
Gololcha	1,405	321	212	1,636	438	759
Jeju	356	121	74	1,407	663	850
Dodotana Sire	493	221	*	2,794	1,244	1,558
Zeway Dugda	725	559	185	631	403	382
Hitosa	509	173	145	4,995	4,651	4,152
Sude	264	*	44	600	402	255
Chole	110	21	*	342	145	202
Amigna	249	68	25	499	329	247
Seru	*	*	*	219	78	89
Robe	980	609	256	1,737	988	777
Tena	*	*	*	972	557	461
Sherka	337	69	44	621	229	162
Digeluna Tijo	145	73	*	1,102	785	808
Tiyo	214	56	*	623	524	672
Munesa	*	*	*	815	479	514
Bekoji	804	*	248	602	372	164
Gedeb	*	*	*	361	345	311
Kofele	1,046	*	*	521	351	*
West Harerge Zone	3,970	929	402	13,896	3,989	3,175
Mieso	-	-	-	*	*	*
Doba	*	*	*	1,372	823	115
Tulo	442	86	65	861	188	252
Mesela	330	22	*	4,092	906	1,145
Chiro	496	*	*	*	*	*
Goba Koricha	*	*	*	923	267	451
Anchar	-	-	-	*	*	*
Habro	732	*	47	2,000	538	300
Darolebu	443	95	*	391	148	*
Boke	899	285	*	1,043	324	322
Kuni	408	128	34	2,058	532	336
East Harerge Zone	26,518	6,292	3,009	68,388	16,575	15,179
Kombolcha	4,479	693	503	6,619	1,312	1,099
Jarso	1,675	251	226	2,723	621	537
Gursum	846	106	70	4,158	883	1,040
Babile	443	204	73	962	571	500
Fedis	1,361	1,118	203	1,462	1,379	352
Haro Maya	12,030	2,888	1,337	9,309	3,379	2,043
Kurfa Chele	175	35	9	1,440	357	335
Kersa	1,091	256	82	3,982	1,288	543
Meta	480	37	*	11,707	2,424	2,895
Goro Gutu	*	54	33	4,087	730	732
Deder	819	121	94	5,758	971	1,843
Malka Balo	383	23	*	4,282	659	914
Bedeno	808	173	*	6,971	1,233	1,325
Girawa	1,656	*	*	4,892	764	1,010

TABLE 6.18.1i: CONTD.3

Geographic Area	Grain crops						
	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Gola Oda	6,138	4,139	6,084	4,096	*	*	*
Bale Zone	113,760	99,358	59,552	17,892	67,120	80,018	43,947
Kokosa	14,637	1,906	13,979	1,637	801	192	*
Dodola	17,794	18,269	4,738	704	15,021	17,167	8,877
Adaba	9,070	9,291	1,795	459	7,797	8,625	4,853
Agarfa	6,598	7,986	1,749	453	5,582	7,425	3,341
Gasera	5,994	6,406	2,363	744	5,191	5,605	3,129
Gololcha	6,696	4,067	4,540	1,406	3,337	2,650	2,031
Legehida	5,246	4,530	5,043	4,294	525	228	115
Ginir	12,119	12,776	6,958	2,330	8,819	10,267	7,302
Sinanana Dinsho	16,045	23,373	3,403	729	14,688	22,467	10,834
Goba	1,386	1,341	380	97	1,104	1,214	775
Mennana Arena B.	6,260	2,784	5,588	2,046	1,098	713	307
Nensebo	5,732	1,630	5,311	1,136	468	451	200
Meda Welabu	1,111	823	1,021	738	*	*	*
Berbere	420	172	401	167	-	-	-
Guradamole	636	238	478	134	142	90	53
Goro	2,892	3,108	805	288	2,336	2,792	1,697
Raytu	643	324	643	324	-	-	-
Seweyna	483	334	356	205	64	*	*
Borena Zone	84,498	33,053	79,487	28,211	6,258	3,334	2,741
Uraga	11,371	4,747	9,517	2,800	2,326	1,544	1,023
Bore	18,896	9,678	17,351	8,047	2,739	1,349	1,399
Adolana Wadera	3,122	1,519	2,322	780	*	*	*
Odo Shakiso	595	204	426	133	78	36	38
Hager Mariam	22,021	3,362	21,861	3,083	*	*	*
Yabelo	1,501	507	1,501	507	-	-	-
Arero	1,265	702	1,265	698	-	-	-
Liben	1,038	593	994	584	*	*	-
Moyale	6,809	3,119	6,809	3,116	-	-	-
Dire	3,765	2,138	3,742	2,135	*	*	-
Teltele	3,079	5,238	3,079	5,231	-	-	-
Gelana Abaya	11,035	1,246	10,619	1,097	420	*	*

TABLE 6.18.1ii: CONTD.3

Grain crops						
Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Gola Oda	*	*	*	*	*	*
Bale Zone	1,719	944	553	868	504	356
Kokosa	367	77	87	-	-	-
Dodola	276	*	*	200	158	142
Adaba	309	207	111	*	*	*
Agarfa	157	84	44	83	24	*
Gasera	*	*	*	55	*	*
Gololcha	*	*	*	-	-	-
Legehida	*	*	*	*	*	-
Ginir	221	*	*	167	45	*
Sinanana Dinsho	-	-	-	217	*	133
Goba	*	*	*	*	*	*
Mennana Arena B.	*	*	*	*	*	-
Nensebo	*	*	*	-	-	-
Meda Welabu	-	-	-	*	*	-
Berbere	*	*	*	*	*	-
Guradamole	18	9	8	20	*	*
Goro	*	*	*	-	-	-
Raytu	-	-	-	-	-	-
Seweyna	*	*	*	-	-	-
Borena Zone	1,008	493	356	1,629	1,014	847
Uraga	584	*	224	*	*	*
Bore	*	*	*	*	*	*
Adolana Wadera	*	*	*	*	*	*
Odo Shakiso	70	*	*	*	*	*
Hager Mariam	-	-	-	*	*	*
Yabelo	-	-	-	-	-	-
Arero	-	-	-	17	4	-
Liben	*	*	*	-	-	-
Moyale	-	-	-	*	*	-
Dire	-	-	-	-	-	-
Teltele	*	*	*	-	-	-
Gelana Abaya	-	-	-	290	49	*

TABLE 6.18.2i: RURAL MEHER

Grain Crops							
Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Oromia Region	2452148	1556467	1528888	390311	843173	611342	445915
West Welega Zone	210093	84801	161657	46572	35271	16059	10927
Mana Sibu	20719	11091	16705	8607	2304	977	733
Nejo	16301	9678	13678	2497	12268	6450	4569
Gimbi	13311	4371	8488	1470	3377	1245	856
Lalo Asabi	8552	2873	5076	1043	682	175	146
Boji	13133	6001	10312	2841	4893	2163	1598
Ayra Guliso	11178	4032	8801	2887	571	118	*
Jarso	13494	7662	12358	4485	4593	2650	1330
Gidami	8455	2753	4711	1321	440	83	68
Jimma Horo	4768	1813	3833	1121	235	93	43
Hawa Welel	7725	2221	5244	1091	*	*	*
Gawo Dale	13366	4491	11428	2994	*	*	*
Dale Sadi	6836	2177	5246	1223	90	10	*
Yubdo	3882	1584	3164	996	522	151	80
Ganji	7080	2776	4821	1491	486	109	153
Haru	10082	4388	7329	1377	1334	392	323
Nole Kaba	17638	8677	15196	5901	1996	1041	650
Lalo Kilie	5320	1684	4555	1222	53	9	*
Sayo	9032	2204	7787	1482	198	39	*
Anfilo	3018	596	1521	167	*	*	*
Begi	16204	3730	11405	2355	594	77	*
East Welega Zone	189598	146369	136332	45475	85143	60076	51072
Limu	15458	9683	13647	5322	6455	4095	3428
Ibantu	4738	3561	4449	1497	2719	1928	1569
Gida Kiremu	14236	9668	12529	4348	6222	4477	4699
Jarte	6323	8397	4390	2039	3579	2773	1976
Amuru	6061	7087	4923	2299	3216	3303	2163
Abe Dongoro	2764	1433	2560	1067	346	239	135
Jimma Horo	17146	15649	9092	3449	7418	6194	6080
Abay Chomen	4363	6775	3054	1071	3850	4129	4803
Guduru	18347	25916	8508	2586	15056	15183	11680
Jimma Rare	6238	6421	2830	1104	3267	2355	2009
Bila Seyo	11106	8758	7248	2247	4271	2466	2187
Sibu Sire	12328	9189	7089	1837	6560	4069	3779
Guto Wayu	19214	9540	14848	3832	7102	2480	1943
Sasiga	7451	1808	7083	1464	526	181	159
Leka Dulecha	9095	5782	7016	2218	5036	2366	1642
Diga	8249	4383	7237	2391	3252	1705	1136
Jimma Arjo	9332	4554	7144	2747	3423	1121	986
Nunu Kumba	6186	2165	5032	1308	1642	574	377
Wama Bonaya	10964	5603	7651	2649	1203	436	322
Illibabor Zone	102695	46266	72880	22001	24997	12818	8423
Darimu	11231	3454	6801	1615	450	47	80
Supena Sodo	9243	4201	7709	2846	1091	518	308
Chora	13558	7292	8542	2229	5105	2611	1785
Dega	6723	4250	5180	1880	2497	1834	1068
Bedele	11589	4982	8706	1615	4545	2427	1458
Gechi	6398	3095	4157	1059	3537	1921	1234
Borecha	3952	1567	3116	650	1469	731	409
Dedesa	6049	2518	3392	1225	1323	630	362
Yayu	8434	4790	5490	2452	2075	960	722
Metu	10877	4357	7471	1782	2099	926	824
Ale	9443	4180	8394	3479	491	154	*
Bure	3735	1084	2935	825	58	*	*

TABLE 6.18.2ii: RURAL MEHER

Grain Crops						
Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Oromia Region	91277	31201	21331	816144	523612	692966
West Welega Zone	4293	1246	1185	82710	20925	36821
Mana Sibu	710	234	*	5870	1272	2295
Nejo	476	150	69	2357	582	733
Gimbi	603	189	147	7289	1468	3587
Lalo Asabi	147	21	*	5320	1634	3554
Boji	363	47	*	3762	949	2091
Ayra Guliso	*	*	*	4658	1022	1750
Jarso	467	*	*	1602	260	560
Gidami	118	*	*	5661	1321	1718
Jimma Horo	171	47	14	2152	551	753
Hawa Welel	*	*	*	3925	1107	1810
Gawo Dale	119	*	*	4265	1207	1479
Dale Sadi	76	*	*	3109	932	1055
Yubdo	68	15	10	1649	423	896
Ganji	121	*	*	4148	1155	2656
Haru	303	53	55	7884	2566	5668
Nole Kaba	*	*	*	5904	1654	2397
Lalo Kilie	59	*	*	1958	440	749
Sayo	-	-	-	2625	682	1149
Anfilo	*	*	*	1796	420	668
Begi	*	*	*	6778	1281	1253
East Welega Zone	6574	2630	2210	69650	38189	72721
Limu	160	*	*	577	227	*
Ibantu	126	74	81	99	61	57
Gida Kiremu	*	*	*	1491	808	1516
Jarte	555	245	132	3394	3340	3672
Amuru	314	172	115	1721	1313	1514
Abe Dongoro	82	*	*	218	75	139
Jimma Horo	1110	465	458	8560	5541	9962
Abay Chomen	333	140	162	2855	1435	3439
Guduru	632	194	135	12258	7952	13791
Jimma Rare	201	76	75	4155	2885	5871
Bila Seyo	493	229	244	6475	3816	9112
Sibu Sire	363	161	189	5737	3122	7073
Guto Wayu	716	271	139	8186	2956	6535
Sasiga	109	*	*	416	138	430
Leka Dulecha	708	235	163	3463	963	2009
Diga	215	129	65	381	158	229
Jimma Arjo	144	33	*	2866	652	1623
Nunu Kumba	*	*	*	1208	275	544
Wama Bonaya	185	*	*	5589	2471	4905
Illibabor Zone	2149	718	891	32075	10729	16297
Darimu	*	*	*	7127	1782	3068
Supena Sodo	191	87	60	2721	750	1469
Chora	409	136	81	6208	2317	3452
Dega	88	14	10	1422	522	868
Bedele	*	*	*	2249	756	1031
Gechi	71	*	11	344	86	145
Borecha	57	20	*	315	166	162
Dedesa	146	*	*	2176	611	1033
Yayu	312	83	*	2982	1296	1677
Metu	324	94	81	3278	1554	1880
Ale	*	*	-	1796	542	910
Bure	*	*	*	1086	246	414

TABLE 6.18.2i: CONTD.1

Grain Crops							
Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Nono	1463	497	988	343	258	49	51
Jimma Zone	234273	116839	147855	32178	110473	44923	37378
Limu Seka	14306	6583	9925	4307	2226	735	563
Limu Kosa	26323	12799	15401	5069	6465	2467	1572
Sokoru	22326	13465	11255	1491	19023	7716	7704
Tiro Afeta	20248	13494	11457	1785	16134	8113	6952
Kersa	25227	14816	13124	3245	12605	4677	4756
Mana	18406	7267	11638	1419	8733	2883	1513
Goma	13165	2631	7259	488	781	264	158
Gera	2341	533	2163	426	*	*	*
Seka chekorsa	17785	5200	11739	2041	7320	1875	1237
Dedo	24733	9116	17865	3596	8636	2788	1894
Omonada	36881	26495	24945	4871	26397	12460	10478
Sigmo	5539	1574	4206	709	1810	810	440
Setema	6994	2864	6879	2731	*	*	*
West Shewa Zone	401040	309826	230723	47084	99916	58968	50038
Ginde Beret	25797	20453	17173	4655	9909	6863	4431
Jeldu	24501	17839	13805	3982	10403	6909	6599
Ambo	34143	28318	19256	3726	7578	4145	3437
Cheliya	31351	27323	18098	3487	14828	10039	8159
Bako Tibe	14835	9983	5046	786	2800	935	638
Dano	8444	4123	5623	1944	674	388	258
Nono	15520	12695	11355	4555	3117	2084	1409
Tikur	10724	5678	7245	1470	1892	883	731
Amaya	15562	9385	8782	2113	1249	493	319
Wonchi	15469	7769	5609	685	1174	219	194
Dendi	29674	25692	17262	3046	10853	7891	6271
Ejerie	13277	11978	7509	979	609	308	213
Adda Berga	15097	11339	9825	1850	2122	1247	1379
Walmara	13971	11738	6829	1352	877	514	391
Alem Gana	16306	15988	8395	1034	2687	1390	1349
Kersana Kondaltiti	19402	17348	11595	2992	6695	3735	4246
Tole	9281	8823	5633	854	412	158	177
Elu	8613	9336	4848	448	252	*	103
Dawo	11140	9208	8279	1249	1811	1010	845
Walisona Goro	27919	13597	13483	2077	10071	3885	3226
Becho	10825	12219	6446	590	1863	1119	1008
Kokir	10489	6907	4969	664	5832	3339	3729
Meta Robi	18701	12087	13657	2549	2208	1310	924
North Shewa Zone	137390	88896	92872	20355	7345	4883	3825
Wara Jarso	18203	12316	13486	2138	1041	523	295
Dera	18323	5996	15227	2105	*	*	*
Hidabu Abote	11592	6889	9191	1450	464	196	163
Kuyu	14309	11914	10938	2144	1928	1779	1100
Degem	11716	5192	9184	2121	262	*	*
Gerar Jarso	7479	4219	4785	1391	128	*	*
Yaya Gulelena D.L	10395	6269	4956	1159	177	84	64
Wuchalena Jido	9242	4933	6364	1890	*	*	*
Abichuna Gna'a	3487	1180	2074	522	*	*	*
Kembibit	4777	1596	3465	774	100	28	40
Berehna Aleltu	18701	21752	7842	2905	681	262	320
Mulona Sululta	9164	6639	5361	1756	2389	1883	1636
East Shewa Zone	211541	196630	95355	29427	68277	42088	32844
Fentale	361	*	133	*	*	*	*
Boset	14284	14055	9004	4249	5989	5493	3912
Adama	21055	17986	7994	1897	11203	6758	5508

TABLE 6.18.2ii: CONTD.1

Grain Crops						
Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Nono	*	*	-	372	103	187
Jimma Zone	7826	2083	1510	93061	37655	60530
Limu Seka	*	*	*	4125	1389	1735
Limu Kosa	524	130	90	12804	5132	7454
Sokoru	691	215	165	11489	4044	6820
Tiro Afeta	751	194	168	8908	3402	4547
Kersa	1243	412	263	14834	6482	13656
Mana	643	140	105	8684	2826	3302
Goma	*	*	*	6759	1806	3435
Gera	-	-	-	*	*	*
Seka chekorsa	*	*	*	2439	833	*
Dedo	*	*	*	7291	2651	3402
Omonada	573	118	*	15548	9047	15291
Sigmo	153	*	23	*	*	-
Setema	*	*	-	*	*	*
West Shewa Zone	15791	6173	5096	245784	197600	224088
Ginde Beret	1674	682	293	13809	8254	10030
Jeldu	778	248	177	8881	6700	7974
Ambo	750	226	162	24540	20221	21347
Cheliya	764	482	207	17001	13314	17643
Bako Tibe	828	249	170	12112	8012	16432
Dano	340	78	67	3747	1714	2563
Nono	446	271	119	7307	5785	5205
Tikur	157	46	58	5675	3279	2729
Amaya	831	326	164	10882	6453	6266
Wonchi	704	175	*	13591	6689	7670
Dendi	812	375	213	15855	14380	12054
Ejerie	470	222	137	10693	10470	10538
Adda Berga	*	*	*	9189	8200	9451
Walmara	290	44	30	11541	9828	9387
Alem Gana	1648	715	479	11967	12849	15339
Kersana Kondaltiti	1388	632	733	10289	9989	10618
Tole	399	132	100	7380	7679	11401
Elu	484	239	124	7346	8548	9847
Dawo	784	278	182	6669	6672	6372
Walisona Goro	429	*	*	14032	7452	7416
Becho	567	154	81	9108	10356	12346
Kokir	651	223	318	3799	2682	2793
Meta Robi	527	154	116	10369	8074	8665
North Shewa Zone	4183	1609	1301	71450	62049	77200
Wara Jarso	492	155	157	9791	9500	7747
Dera	*	*	*	6027	3833	3574
Hidabu Abote	1086	465	228	6315	4777	4201
Kuyu	220	76	59	7434	7915	6680
Degem	219	*	*	4885	2946	3388
Gerar Jarso	88	*	*	4798	2787	2820
Yaya Gulelena D.L	260	121	78	6634	4906	4798
Wuchalena Jido	*	*	*	3981	3001	4003
Abichuna Gna'a	207	74	69	1587	582	1137
Kembibit	142	*	*	1588	743	1228
Berehna Aleltu	958	383	414	15027	18202	34219
Mulona Sululta	*	*	*	3384	2858	3405
East Shewa Zone	8893	3681	2531	117167	121433	173268
Fentale	*	*	*	*	*	*
Boset	1116	543	298	4445	3770	2960
Adama	1436	599	486	10933	8731	12249

TABLE 6.18.2i: CONTD.2

Geographic Area	Grain Crops						
	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Lome	15267	22624	6217	1060	3189	1440	1451
Gimbichu	14796	19327	4469	886	730	300	292
Ada'a Liben Chukala	29591	34303	10263	1336	3446	1963	1396
Dugda Bora	13569	12412	7799	3124	4697	3987	2593
Adami tullu J.K	10422	7026	8858	5141	2579	1588	1058
Arsi Negele	21476	18170	7086	1800	11611	7402	6319
Shashemene	34871	18968	11609	1884	17936	8768	6863
Seraro	24179	14856	17552	7539	5700	3866	2960
Akaki	11670	16740	4371	469	1146	502	479
Arsi Zone	374555	337460	133882	29376	313883	290331	205363
Merti	15734	10006	9661	3446	10140	6131	5052
Aseko	5122	3244	2804	723	2994	2483	1357
Gololcha	14072	3752	9988	1639	4184	1511	1128
Jeju	15521	10383	6944	1347	13564	8261	6831
Dodotana Sire	18356	18675	8134	2064	15625	15156	10133
Zeway Dugda	10661	7222	6668	2393	5075	3866	1939
Hitosa	34109	33245	7218	1118	30649	27304	19829
Sude	18211	11358	11425	2372	12321	8459	6233
Chole	8277	5808	5338	1290	5233	4352	3141
Amigna	8655	6830	4674	1282	6114	5150	3147
Seru	12073	10353	5348	1286	10406	8976	6629
Robe	20975	16181	11316	2486	15746	12107	7823
Tena	16103	10889	6330	1019	13980	9289	7571
Sherka	21587	17211	8707	1593	19924	15319	11653
Digeluna Tijo	21672	26215	4540	513	21396	24850	21100
Tiyo	14991	20482	4154	610	14159	19303	15488
Munesa	32647	37381	8794	1706	31276	34478	25119
Bekoji	29581	33672	5536	889	28520	31870	22101
Gedeb	19322	25805	1598	424	18278	24590	14132
Kofele	36886	28747	4705	1176	34297	26875	14957
West Harerge Zone	144681	48036	128116	38030	15741	5173	2706
Mieso	1100	678	1073	641	*	*	*
Doba	15242	7008	14155	6038	290	*	*
Tulo	15730	3609	14685	3092	1384	247	211
Mesela	18362	4046	17152	2925	988	206	182
Chiro	27013	7694	24244	6238	*	*	*
Goba Koricha	7905	3561	7082	3187	402	*	169
Anchar	2222	612	2051	584	120	11	*
Habro	16088	3969	13719	2758	1846	533	146
Darolebu	15441	7529	14225	6228	2735	1117	420
Boke	10363	5004	8332	3904	1524	494	288
Kuni	15214	4326	11398	2436	3721	1230	485
East Harerge Zone	274313	74147	217363	48611	10831	2818	1333
Kombolcha	17532	3542	8685	1440	707	97	56
Jarso	12901	2450	10063	1496	638	*	86
Gursum	14196	3292	11239	2231	437	86	*
Babile	3649	2033	2435	983	656	275	143
Fedis	19114	15976	16721	12389	1624	1091	227
Haro Maya	25628	8275	10974	1853	1123	171	83
Kurfa Chele	4537	1494	3740	1055	183	53	30
Kersa	17718	5717	14831	4078	821	175	52
Meta	33167	5803	26835	3285	*	*	*
Goro Gutu	16259	3159	14373	2364	*	*	*
Deder	26866	4891	23050	3635	722	170	128
Malka Balo	16782	3191	14283	2362	959	163	163
Bedeno	34949	6444	31919	4813	*	226	*

TABLE 6.18.2ii: CONTD.2

Geographic Area	Grain Crops					
	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Lome	702	233	128	13774	19892	31056
Gimbichu	689	249	291	14126	17893	42675
Ada'a Liben Chukala	2320	1247	462	24875	29758	37381
Dugda Bora	420	194	124	4681	5107	3113
Adami tullu J.k	147	*	*	256	189	180
Arsi Negele	393	105	87	11714	8864	9842
Shashemene	629	86	*	16842	8229	8178
Seraro	*	*	*	4508	3393	3731
Akaki	756	234	*	10880	15534	21856
Arsi Zone	9031	4597	2417	20432	13156	12733
Merti	327	133	87	637	296	395
Aseko	65	18	*	88	19	42
Gololcha	1113	*	136	1107	336	448
Jeju	329	116	72	1382	660	845
Dodotana Sire	493	221	*	2691	1234	1554
Zeway Dugda	725	559	185	631	403	382
Hitosa	509	173	145	4995	4651	4152
Sude	233	*	41	600	402	255
Chole	110	21	*	330	145	200
Amigna	249	68	25	499	329	247
Seru	*	*	*	219	78	89
Robe	952	604	252	1737	984	775
Tena	256	35	23	932	546	452
Sherka	337	69	44	621	229	162
Digeluna Tijo	*	*	*	1102	785	808
Tiyo	214	56	*	603	513	670
Munesa	*	*	*	775	476	514
Bekoji	804	*	248	602	372	164
Gedeb	*	*	*	361	345	311
Kofele	1046	*	*	521	351	*
West Harerge Zone	3915	925	400	13567	3907	3034
Mieso	-	-	-	*	*	*
Doba	*	*	*	1372	823	115
Tulo	442	86	65	828	185	252
Mesela	330	22	*	3942	893	1130
Chiro	496	*	*	*	*	*
Goba Koricha	*	*	*	923	267	451
Anchar	-	-	-	*	*	*
Habro	732	*	47	1955	532	300
Darolebu	408	94	*	290	89	*
Boke	879	282	*	1043	324	322
Kuni	408	128	34	2058	532	336
East Harerge Zone	26147	6222	2968	67872	16495	15070
Kombolcha	4479	693	503	6619	1312	1099
Jarso	1649	248	224	2699	618	537
Gursum	810	101	67	4158	875	1037
Babile	443	204	73	962	571	500
Fedis	1361	1118	203	1462	1379	352
Haro Maya	12030	2887	1334	9222	3363	2019
Kurfa Chele	154	32	9	1404	355	332
Kersa	852	211	63	3729	1252	503
Meta	480	37	*	11707	2421	2888
Goro Gutu	*	54	33	4087	730	732
Deder	819	121	94	5710	965	1838
Malka Balo	355	14	*	4212	653	887
Bedeno	808	173	*	6971	1233	1325

TABLE 6.18.2i: CONTD.3

Grain Crops							
Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Girawa	26031	4900	23312	3689	880	124	72
Gola Oda	4984	2979	4903	2939	*	*	*
Bale Zone	107180	84291	52566	13109	65038	69872	39265
Kokosa	14555	1905	13897	1636	801	192	*
Dodola	17735	18260	4663	699	14993	17164	8876
Adaba	8948	9227	1633	409	7797	8621	4853
Agarfa	6316	6155	1446	352	5404	5714	2736
Gasera	5832	5521	2253	657	5022	4810	2810
Gololcha	5654	3370	3330	906	3220	2454	1872
Legehida	4156	2511	3933	2316	409	187	88
Ginir	11379	9984	5512	1723	8455	8106	5718
Sinanana Dinsho	15328	18554	3058	494	13940	17883	9198
Goba	1183	1013	352	91	906	892	581
Mennana Arena B.	5498	2101	4890	1476	965	622	272
Nensebo	5315	1605	4857	1111	468	451	200
Meda Welabu	871	588	766	515	*	*	*
Berbere	319	107	300	102	-	-	-
Guradamole	458	163	278	60	142	90	53
Goro	2858	2824	709	244	2313	2563	1576
Raytu	468	195	468	195	-	-	-
Seweyna	307	207	220	123	*	*	*
Borena Zone	64788	22907	59286	18093	6258	3334	2741
Uraga	11371	4747	9517	2800	2326	1544	1023
Bore	18896	9678	17351	8047	2739	1349	1399
Adolana Wadera	2284	1259	1444	520	*	*	*
Odo Shakiso	476	132	307	71	78	36	38
Hager Mariam	14609	2246	14255	1967	*	*	*
Yabelo	709	108	709	108	-	-	-
Arero	44	6	44	6	-	-	-
Liben	504	234	473	233	*	*	-
Moyale	4569	1148	4547	1145	-	-	-
Dire	1665	544	1641	541	*	*	-
Teltele	2179	2012	2179	2012	-	-	-
Gelana Abaya	7482	792	6818	644	420	*	*

TABLE 6.18.2ii: CONTD.3

Grain Crops						
Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Girawa	1656	*	*	4892	764	1010
Gola Oda	*	*	*	*	*	*
Bale Zone	1511	848	482	763	463	356
Kokosa	367	77	87	-	-	-
Dodola	276	*	*	200	158	142
Adaba	280	196	110	*	*	*
Agarfa	125	72	41	*	*	*
Gasera	*	*	*	55	*	*
Gololcha	*	*	*	-	-	-
Legehida	*	*	*	*	*	-
Ginir	177	112	*	142	43	*
Sinanana Dinsho	-	-	-	217	*	133
Goba	*	*	*	*	*	*
Mennana Arena B.	*	*	*	-	-	-
Nensebo	*	*	*	-	-	-
Meda Welabu	-	-	-	-	-	-
Berbere	*	*	*	*	*	-
Guradamole	18	9	8	20	*	*
Goro	*	*	*	-	-	-
Raytu	-	-	-	-	-	-
Seweyna	*	*	*	-	-	-
Borena Zone	963	469	340	1612	1011	847
Uraga	584	*	224	*	*	*
Bore	*	*	*	*	*	*
Adolana Wadera	*	*	*	*	*	*
Odo Shakiso	*	*	*	*	*	*
Hager Mariam	-	-	-	*	*	*
Yabelo	-	-	-	-	-	-
Arero	-	-	-	-	-	-
Liben	-	-	-	-	-	-
Moyale	-	-	-	*	*	-
Dire	-	-	-	-	-	-
Teltele	-	-	-	-	-	-
Gelana Abaya	-	-	-	290	49	*

TABLE 6.18.3i: RURAL BELG

Grain crops							
Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Oromia Region	504849	98105	424040	59576	86873	36328	19271
West Welega Zone	31199	4067	30236	3926	933	110	46
Mana Sibu	1565	256	1565	256	-	-	-
Nejo	6325	817	5699	720	712	89	35
Gimbi	886	106	886	106	-	-	-
Lalo Asabi	1755	319	1755	319	-	-	-
Boji	2379	503	2261	495	*	*	*
Ayra Guliso	1803	156	1782	152	-	-	-
Jarso	4573	681	4573	677	*	*	*
Gidami	455	*	455	*	-	-	-
Jimma Horo	344	42	327	40	*	*	-
Hawa Welel	419	67	419	67	-	-	-
Gawo Dale	1879	156	1879	156	-	-	-
Dale Sadi	-	-	-	-	-	-	-
Yubdo	245	24	245	24	-	-	-
Ganji	496	51	496	51	-	-	-
Haru	898	121	883	119	-	-	-
Nole Kaba	1308	*	1278	*	-	-	-
Lalo Kilie	796	80	796	80	-	-	-
Sayo	879	67	781	57	*	*	-
Anfilo	1290	276	1290	272	*	*	*
Begi	2904	137	2865	135	-	-	-
East Welega Zone	17641	2241	17164	2158	280	41	29
Limu	1594	*	1567	*	-	-	-
Ibantu	1162	133	1156	133	-	-	-
Gida Kiremu	*	*	*	*	*	*	*
Jarte	*	*	*	*	-	-	-
Amuru	*	*	*	*	*	*	*
Abe Dongoro	*	*	*	*	-	-	-
Jimma Horo	*	*	*	*	-	-	-
Abay Chomen	-	-	-	-	-	-	-
Guduru	-	-	-	-	-	-	-
Jimma Rare	*	*	*	*	-	-	-
Bila Seyo	1713	191	1679	188	*	*	*
Sibu Sire	987	186	829	144	132	26	*
Guto Wayu	2957	494	2894	475	*	*	*
Sasiga	1680	198	1667	195	*	*	*
Leka Dulecha	2287	280	2260	278	*	*	*
Diga	1482	195	1429	191	-	-	-
Jimma Arjo	1883	152	1883	152	-	-	-
Nunu Kumba	1030	57	978	54	-	-	-
Wama Bonaya	*	*	*	*	-	-	-
Illibabor Zone	11653	1676	11577	1667	*	*	*
Darimu	1681	109	1647	106	*	*	-
Supena Sodo	*	99	*	99	-	-	-
Chora	721	*	721	*	-	-	-
Dega	412	59	412	59	-	-	-
Bedele	*	*	*	*	-	-	-
Gechi	409	43	393	40	*	*	*
Borecha	691	36	691	36	-	-	-
Dedesa	911	67	911	67	-	-	-
Yayu	*	11	*	11	-	-	-
Metu	1844	*	1844	*	-	-	-
Ale	2914	*	2894	*	-	-	-
Bure	631	23	631	23	-	-	-
Nono	253	35	247	34	*	*	-

TABLE 6.18.3ii: RURAL BELG

Geographic Area	Grain crops					
	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Oromia Region	3436	1108	680	6182	1093	1110
West Welega Zone	*	*	*	135	*	*
Mana Sibu	-	-	-	-	-	-
Nejo	*	*	*	-	-	-
Gimbi	-	-	-	-	-	-
Lalo Asabi	-	-	-	-	-	-
Boji	*	*	*	*	*	*
Ayra Guliso	-	-	-	*	*	-
Jarso	-	-	-	-	-	-
Gidami	-	-	-	-	-	-
Jimma Horo	-	-	-	-	-	-
Hawa Welel	-	-	-	-	-	-
Gawo Dale	-	-	-	-	-	-
Dale Sadi	-	-	-	-	-	-
Yubdo	-	-	-	-	-	-
Ganji	-	-	-	-	-	-
Haru	*	*	*	-	-	-
Nole Kaba	-	-	-	*	*	*
Lalo Kilie	-	-	-	-	-	-
Sayo	-	-	-	*	*	-
Anfilo	-	-	-	-	-	-
Begi	-	-	-	*	*	*
East Welega Zone	*	*	*	211	39	*
Limu	-	-	-	*	*	-
Ibantu	*	*	-	-	-	-
Gida Kiremu	-	-	-	-	-	-
Jarte	-	-	-	-	-	-
Amuru	-	-	-	-	-	-
Abe Dongoro	-	-	-	-	-	-
Jimma Horo	-	-	-	-	-	-
Abay Chomen	-	-	-	-	-	-
Guduru	-	-	-	-	-	-
Jimma Rare	-	-	-	-	-	-
Bila Seyo	-	-	-	-	-	-
Sibu Sire	-	-	-	*	*	*
Guto Wayu	-	-	-	*	*	*
Sasiga	-	-	-	-	-	-
Leka Dulecha	-	-	-	-	-	-
Diga	*	*	*	*	*	*
Jimma Arjo	-	-	-	-	-	-
Nunu Kumba	-	-	-	*	*	-
Wama Bonaya	-	-	-	-	-	-
Illibabor Zone	-	-	-	*	*	-
Darimu	-	-	-	-	-	-
Supena Sodo	-	-	-	-	-	-
Chora	-	-	-	-	-	-
Dega	-	-	-	-	-	-
Bedele	-	-	-	-	-	-
Gechi	-	-	-	-	-	-
Borecha	-	-	-	-	-	-
Dedesa	-	-	-	-	-	-
Yayu	-	-	-	-	-	-
Metu	-	-	-	*	*	-
Ale	-	-	-	*	*	-
Bure	-	-	-	-	-	-
Nono	-	-	-	-	-	-

TABLE 6.18.3i: CONTD.1

Geographic Area	Grain crops						
	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Jimma Zone	108800	9465	107448	9180	1956	206	123
Limu Seka	6854	607	6854	607	-	-	-
Limu Kosa	4763	394	4579	383	*	*	*
Sokoru	6163	369	6038	335	*	*	*
Tiro Afeta	8657	508	8513	493	204	14	*
Kersa	12108	954	11790	891	*	*	*
Mana	6901	395	6865	390	-	-	-
Goma	6762	506	6762	506	-	-	-
Gera	2042	269	2042	269	-	-	-
Seka chekorsa	8419	500	8419	500	-	-	-
Dedo	12571	1000	12371	982	*	*	*
Omonada	23881	2555	23537	2419	748	*	*
Sigmo	4173	613	4173	613	-	-	-
Setema	5504	796	5504	793	-	-	-
West Shewa Zone	11417	1053	10785	967	276	*	*
Ginde Beret	432	22	347	*	*	*	*
Jeldu	1789	199	1789	199	-	-	-
Ambo	*	*	*	*	-	-	-
Cheliya	*	*	*	*	*	*	*
Bako Tibe	*	*	*	*	-	-	-
Dano	-	-	-	-	-	-	-
Nono	*	*	*	*	-	-	-
Tikur	*	*	*	*	*	*	*
Amaya	*	*	-	-	-	-	-
Wonchi	876	45	813	39	*	*	*
Dendi	*	*	*	*	*	*	*
Ejerie	184	*	*	*	*	*	*
Adda Berga	560	86	537	83	-	-	-
Walmara	416	43	322	*	-	-	-
Alem Gana	-	-	-	-	-	-	-
Kersana Kondaltiti	*	*	*	*	-	-	-
Tole	-	-	-	-	-	-	-
Elu	-	-	-	-	-	-	-
Dawo	-	-	-	-	-	-	-
Walisona Goro	*	*	905	*	*	*	*
Becho	-	-	-	-	-	-	-
Kokir	*	*	*	*	-	-	-
Meta Robi	923	102	893	98	-	-	-
North Shewa Zone	5669	1039	5547	1019	*	*	*
Wara Jarso	-	-	-	-	-	-	-
Dera	-	-	-	-	-	-	-
Hidabu Abote	*	*	*	*	-	-	-
Kuyu	691	70	691	69	-	-	-
Degem	926	132	894	121	-	-	-
Gerar Jarso	310	75	310	75	-	-	-
Yaya Gulelena D.L	*	*	*	*	-	-	-
Wuchalena Jido	*	*	*	*	-	-	-
Abichuna Gna'a	135	29	135	29	-	-	-
Kembibit	135	24	135	22	-	-	-
Berehna Aleltu	1091	*	1033	*	-	-	-
Mulona Sululta	872	*	841	*	*	*	*
East Shewa Zone	20939	3316	13295	1708	5195	936	396
Fentale	*	*	*	*	-	-	-
Boset	-	-	-	-	-	-	-
Adama	*	*	-	-	-	-	-
Lome	-	-	-	-	-	-	-

TABLE 6.18.3ii: CONTD.1

Grain crops						
Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Jimma Zone	*	*	*	*	*	*
Limu Seka	-	-	-	-	-	-
Limu Kosa	-	-	-	-	-	-
Sokoru	-	-	-	-	-	-
Tiro Afeta	-	-	-	-	-	-
Kersa	*	*	*	*	*	*
Mana	*	*	*	-	-	-
Goma	-	-	-	-	-	-
Gera	-	-	-	-	-	-
Seka chekorsa	-	-	-	-	-	-
Dedo	-	-	-	-	-	-
Omonada	*	*	*	*	*	*
Sigmo	-	-	-	-	-	-
Setema	-	-	-	*	*	-
West Shewa Zone	*	*	*	449	45	14
Ginde Beret	*	*	*	-	-	-
Jeldu	-	-	-	-	-	-
Ambo	-	-	-	-	-	-
Cheliya	-	-	-	-	-	-
Bako Tibe	-	-	-	-	-	-
Dano	-	-	-	-	-	-
Nono	-	-	-	-	-	-
Tikur	-	-	-	-	-	-
Amaya	*	*	*	*	*	*
Wonchi	-	-	-	*	*	*
Dendi	-	-	-	*	*	*
Ejerie	-	-	-	*	*	*
Adda Berga	*	*	-	-	-	-
Walmara	-	-	-	*	*	*
Alem Gana	-	-	-	-	-	-
Kersana Kondaltiti	-	-	-	-	-	-
Tole	-	-	-	-	-	-
Elu	-	-	-	-	-	-
Dawo	-	-	-	-	-	-
Walisona Goro	-	-	-	*	*	*
Becho	-	-	-	-	-	-
Kokir	-	-	-	-	-	-
Meta Robi	-	-	-	*	*	*
North Shewa Zone	-	-	-	163	*	*
Wara Jarso	-	-	-	-	-	-
Dera	-	-	-	-	-	-
Hidabu Abote	-	-	-	-	-	-
Kuyu	-	-	-	*	*	*
Degem	-	-	-	*	*	-
Gerar Jarso	-	-	-	-	-	-
Yaya Gulelena D.L	-	-	-	-	-	-
Wuchalena Jido	-	-	-	-	-	-
Abichuna Gna'a	-	-	-	-	-	-
Kembibit	-	-	-	*	*	-
Berehna Aleltu	-	-	-	*	*	*
Mulona Sululta	-	-	-	-	-	-
East Shewa Zone	427	96	49	2587	576	410
Fentale	-	-	-	*	*	*
Boset	-	-	-	-	-	-
Adama	*	*	*	*	*	*
Lome	-	-	-	-	-	-

TABLE 6.18.3i: CONTD.2

Geographic Area	Grain crops						
	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Gimbichu	-	-	-	-	-	-	-
Ada'a LibenChukala	-	-	-	-	-	-	-
Dugda Bora	*	*	-	-	-	-	-
Adami tullu J.K	*	*	-	-	*	*	*
Arsi Negele	2418	242	595	42	1845	195	114
Shashemene	6796	1360	1946	140	2858	650	217
Seraro	11239	1621	10741	1525	428	79	41
Akaki	-	-	-	-	-	-	-
Arsi Zone	111156	34253	56637	8650	63053	24695	13826
Merti	6827	2963	3253	738	4310	2214	1474
Aseko	2438	1547	808	239	1888	1308	717
Gololcha	14325	2409	13240	1720	2628	532	700
Jeju	7419	4350	2001	440	6367	3902	3007
Dodotana Sire	4441	1856	1277	225	3994	1621	563
Zeway Dugda	-	-	-	-	-	-	-
Hitosa	10494	3411	1870	299	9263	3112	1580
Sude	8004	2087	5929	1123	2453	963	415
Chole	4897	1252	3545	519	1646	732	400
Amigna	2720	765	1740	377	1052	388	138
Seru	8637	2441	2202	355	6810	2082	857
Robe	5136	905	4458	684	*	*	49
Tena	9271	2800	4071	565	5081	1821	1018
Sherka	7204	1146	5449	649	2475	497	188
Digeluna Tijo	982	255	170	*	785	*	*
Tiyo	838	140	296	*	600	*	*
Munesa	12403	4983	3310	397	10426	4310	2266
Bekoji	3076	765	1261	128	2227	638	215
Gedeb	*	*	*	*	*	*	*
Kofele	1880	142	1674	127	*	*	*
West Harerge Zone	43398	7058	42936	6916	297	*	19
Mieso	-	-	-	-	-	-	-
Doba	2658	343	2658	343	-	-	-
Tulo	5866	666	5799	661	*	*	-
Mesela	17614	2584	17460	2556	*	*	*
Chiro	5270	461	5270	461	-	-	-
Goba Koricha	2013	220	2013	220	-	-	-
Anchar	477	51	477	51	-	-	-
Habro	711	54	666	47	-	-	-
Darolebu	5842	2113	5698	2015	*	*	*
Boke	797	*	777	*	-	-	-
Kuni	2151	327	2120	326	*	*	*
East Harerge Zone	82241	8725	80516	8482	545	*	124
Kombolcha	3065	441	3065	441	-	-	-
Jarso	4436	341	4334	332	*	*	*
Gursum	1766	133	1659	115	*	*	*
Babile	750	102	750	102	-	-	-
Fedis	4636	1126	4636	1126	-	-	-
Haro Maya	3346	654	2992	582	*	*	*
Kurfa Chele	2473	216	2436	210	-	-	-
Kersa	4096	419	3344	326	*	*	*
Meta	13347	933	13178	927	*	*	*
Goro Gutu	4584	337	4584	337	-	-	-
Deder	8550	671	8455	652	*	*	*
Malka Balo	10045	986	9956	971	-	-	-
Bedeno	-	-	-	-	-	-	-
Girawa	16332	1204	16332	1204	-	-	-

TABLE 6.18.3ii: CONTD.2

Geographic Area	Grain crops					
	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Gimbichu	-	-	-	-	-	-
Ada'a Liben Chukala	-	-	-	-	-	-
Dugda Bora	-	-	-	*	*	*
Adami tullu J.K	*	*	*	-	-	-
Arsi Negele	-	-	-	*	*	*
Shashemene	*	*	34	2068	488	*
Seraro	-	-	-	*	*	*
Akaki	-	-	-	-	-	-
Arsi Zone	1676	*	*	866	155	*
Merti	-	-	-	*	*	-
Aseko	-	-	-	-	-	-
Gololcha	*	*	*	*	*	*
Jeju	*	*	*	*	*	*
Dodotana Sire	-	-	-	*	*	*
Zeway Dugda	-	-	-	-	-	-
Hitosa	-	-	-	-	-	-
Sude	*	*	*	-	-	-
Chole	-	-	-	*	*	*
Amigna	-	-	-	-	-	-
Seru	*	*	*	-	-	-
Robe	*	*	*	*	*	*
Tena	*	*	*	*	*	*
Sherka	-	-	-	-	-	-
Digeluna Tijo	*	*	*	-	-	-
Tiyo	-	-	-	*	*	*
Munesa	*	*	*	*	*	*
Bekoji	-	-	-	-	-	-
Gedeb	-	-	-	-	-	-
Kofele	-	-	-	-	-	-
West Harerge Zone	*	*	*	363	*	*
Mieso	-	-	-	-	-	-
Doba	-	-	-	-	-	-
Tulo	-	-	-	*	*	-
Mesela	-	-	-	184	*	*
Chiro	-	-	-	-	-	-
Goba Koricha	-	-	-	-	-	-
Anchar	-	-	-	-	-	-
Habro	-	-	-	*	*	-
Darolebu	*	*	*	*	*	*
Boke	*	*	*	-	-	-
Kuni	-	-	-	-	-	-
East Harerge	495	*	41	977	80	109
Kombolcha	-	-	-	-	-	-
Jarso	*	*	*	*	*	-
Gursum	*	*	*	*	*	*
Babile	-	-	-	-	-	-
Fedis	-	-	-	-	-	-
Haro Maya	*	*	*	*	*	*
Kurfa Chele	*	*	*	35	2	3
Kersa	*	*	*	*	*	*
Meta	-	-	-	*	*	*
Goro Gutu	-	-	-	-	-	-
Deder	-	-	-	*	*	*
Malka Balo	*	*	*	*	*	*
Bedeno	-	-	-	-	-	-
Girawa	-	-	-	-	-	-

TABLE 6.18.3i: CONTD.3

Grain crops							
Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Gola Oda	4815	1159	4795	1157	-	-	-
Bale Zone	27274	15068	14472	4783	14251	10147	4682
Kokosa	226	*	226	*	-	-	-
Dodola	196	*	*	*	*	*	*
Adaba	248	64	190	50	*	*	*
Agarfa	2886	1832	508	101	2442	1711	605
Gasera	1336	885	357	87	1007	795	319
Gololcha	2242	697	1873	500	386	197	159
Legehida	3541	2018	3448	1977	127	41	26
Ginir	5189	2792	2870	607	3383	2161	1583
Sinanana Dinsho	6372	4819	772	235	5838	4584	1637
Goba	427	328	*	*	400	322	194
Mennana Arena B.	1980	683	1771	569	282	91	34
Nensebo	739	25	739	25	-	-	-
Meda Welabu	382	235	367	223	*	*	*
Berbere	111	65	111	65	-	-	-
Guradamole	250	75	250	75	-	-	-
Goro	*	*	*	*	*	*	*
Raytu	342	129	342	129	-	-	-
Seweyna	247	127	197	82	*	*	*
Borena Zone	33463	10146	33428	10118	-	-	-
Uraga	-	-	-	-	-	-	-
Bore	-	-	-	-	-	-	-
Adolana Wadera	975	*	975	*	-	-	-
Odo Shakiso	*	*	*	*	-	-	-
Hager Mariam	10567	*	10567	*	-	-	-
Yabelo	1089	399	1089	399	-	-	-
Arero	1251	696	1251	692	-	-	-
Liben	609	*	596	*	-	-	-
Moyale	5899	1971	5899	1971	-	-	-
Dire	2568	1594	2568	1594	-	-	-
Teltele	2822	3226	2822	3219	-	-	-
Gelana Abaya	7510	453	7510	453	-	-	-

TABLE 6.18.3ii: CONTD.3

Geographic Area	Grain crops					
	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Gola Oda	*	*	-	-	-	-
Bale Zone	209	96	72	105	42	-
Kokosa	-	-	-	-	-	-
Dodola	-	-	-	-	-	-
Adaba	*	*	*	-	-	-
Agarfa	*	*	*	*	*	-
Gasera	*	*	*	-	-	-
Gololcha	-	-	-	-	-	-
Legehida	-	-	-	-	-	-
Ginir	*	*	*	*	*	-
Sinanana Dinsho	-	-	-	-	-	-
Goba	-	-	-	-	-	-
Mennana Arena B.	-	-	-	*	*	-
Nensebo	-	-	-	-	-	-
Meda Welabu	-	-	-	*	*	-
Berbere	-	-	-	-	-	-
Guradamole	-	-	-	-	-	-
Goro	*	*	*	-	-	-
Raytu	-	-	-	-	-	-
Seweyna	*	*	*	-	-	-
Borena Zone	*	*	*	17	4	-
Uraga	-	-	-	-	-	-
Bore	-	-	-	-	-	-
Adolana Wadera	-	-	-	-	-	-
Odo Shakiso	*	*	*	-	-	-
Hager Mariam	-	-	-	-	-	-
Yabelo	-	-	-	-	-	-
Arero	-	-	-	17	4	-
Liben	*	*	*	-	-	-
Moyale	-	-	-	-	-	-
Dire	-	-	-	-	-	-
Teltele	*	*	*	-	-	-
Gelana Abaya	-	-	-	-	-	-

TABLE 6.18.4: URBAN HOLDINGS

Geographic Area	Grain Crops							
	Application of		Type of Fertilizer Applied					
							Natural and Chemical	
	Holder	Hectares	Holder	Hectares	Holder	Hectares	Holder	Hectares
Oromia Region	41,188	35,913	8,203	2,420	33,768	32,698	1,574	796
West Welega Zone	2,547	1,027	794	135	1,942	872	89	21
Mana Sibu	187	33	127	11	84	22	-	-
Nejo	498	165	204	36	395	123	37	6
Gimbi	139	35	57	9	90	26	-	-
Lalo Asabi	78	25	27	7	56	16	*	*
Boji	127	56	27	5	116	51	*	*
Ayra Guliso	186	301	13	2	171	298	*	*
Jarso	81	27	21	7	63	19	*	*
Gidami	83	22	28	2	55	20	-	-
Jimma Horo	61	22	-	-	61	22	-	-
Hawa Welel	198	53	63	7	146	44	*	*
Gawo Dale	158	45	52	17	112	27	*	*
Dale Sadi	93	25	25	7	74	18	-	-
Yubdo	56	14	18	1	47	13	-	-
Ganji	54	13	1	1	48	12	6	1
Haru	137	50	*	*	131	43	*	*
Nole Kaba	94	30	53	16	52	14	-	-
Lalo Kilie	84	28	*	*	79	25	-	-
Sayo	145	66	44	3	100	62	*	*
Anfilo	16	*	*	*	*	*	-	-
Begi	71	13	15	2	55	11	-	-
East Welega Zone	2,872	2,600	665	270	2,341	2,287	108	43
Limu	90	75	58	8	67	67	-	-
Ibantu	77	39	*	*	65	35	*	*
Gida Kiremu	278	178	69	17	264	158	*	*
Jarte	102	51	21	3	93	48	-	-
Amuru	149	250	28	*	121	243	*	*
Abe Dongoro	24	*	20	*	-	-	*	*
Jimma Horo	318	309	92	94	241	208	*	*
Abay Chomen	106	31	55	2	40	27	17	2
Guduru	310	374	51	15	277	346	17	*
Jimma Rare	170	132	29	*	148	118	*	*
Bila Seyo	361	636	38	6	342	626	*	*
Sibu Sire	180	166	-	-	180	164	*	*
Guto Wayu	232	88	85	15	147	74	*	*
Sasiga	77	17	48	5	21	7	*	*
Leka Dulecha	98	61	28	9	70	52	-	-
Diga	72	53	21	11	56	42	-	-
Jimma Arjo	64	25	*	*	59	22	*	1
Nunu Kumba	82	28	-	-	82	28	-	-
Wama Bonaya	80	25	13	2	67	22	*	*
Illibabor Zone	1,206	605	261	120	972	476	25	9
Darimu	21	13	-	-	21	13	-	-
Supena Sodo	40	12	*	*	33	10	*	*
Chora	100	62	*	*	93	60	-	-
Dega	73	51	21	9	62	42	-	-
Bedele	222	110	26	2	205	107	*	*
Gechi	63	41	7	1	56	41	-	-
Borecha	30	16	-	-	30	16	-	-
Dedesa	90	33	9	*	84	32	-	-

TABLE 6.18.4: CONTD.1

Geographic Area	Grain Crops							
	Application of		Type of Fertilizer Applied					
							Natural and Chemical	
	Holder	Hectares	Holder	Hectares	Holder	Hectares	Holder	Hectares
Yayu	172	73	32	4	137	63	14	5
Metu	132	61	43	15	93	45	1	1
Ale	123	97	85	79	41	18	*	*
Bure	119	33	25	7	99	26	*	*
Nono	20	4	*	*	17	4	-	-
Jimma Zone	2,850	1,189	1,548	337	1,600	846	24	5
Limu Seka	95	38	*	*	90	37	-	-
Limu Kosa	71	42	*	7	61	35	*	*
Sokoru	372	122	64	9	333	113	-	-
Tiro Afeta	67	*	32	7	63	*	-	-
Kersa	1,563	407	1,195	260	604	146	10	*
Mana	57	8	32	1	25	7	-	-
Goma	159	*	55	4	104	*	-	-
Gera	21	*	*	*	15	*	-	-
Seka chekorsa	70	44	12	3	61	40	2	1
Dedo	59	17	6	2	46	12	*	*
Omonada	294	190	125	*	183	151	1	*
Sigmo	11	6	-	-	11	6	-	-
Setema	11	*	*	*	*	*	-	-
West Shewa Zone	5,403	4,027	1,155	176	4,541	3,744	210	107
Ginde Beret	227	94	127	13	125	78	15	*
Jeldu	367	278	39	6	349	265	16	7
Ambo	493	355	112	9	394	321	47	25
Cheliya	532	389	106	19	454	360	25	10
Bako Tibe	480	318	44	5	444	312	*	*
Dano	37	6	*	*	33	6	-	-
Nono	82	83	22	3	65	75	*	*
Tikur	29	14	*	*	20	8	-	-
Amaya	114	55	43	*	70	40	*	*
Wonchi	87	56	7	1	83	55	-	-
Dendi	467	420	116	19	371	394	19	7
Ejerie	351	242	211	31	237	208	20	3
Adda Berga	208	145	17	3	206	140	*	*
Walmara	357	248	36	4	289	214	38	30
Alem Gana	256	309	10	1	246	308	-	-
Kersana Kondaltiti	127	108	-	-	127	108	-	-
Tole	111	92	29	4	86	88	-	-
Elu	194	257	*	*	184	243	10	14
Dawo	83	56	*	*	79	55	-	-
Walisona Goro	321	169	76	9	258	159	*	*
Becho	284	211	90	*	252	192	1	*
Kokir	73	46	12	*	64	46	-	-
Meta Robi	122	75	34	6	105	68	*	*
North Shewa Zone	1,245	1,134	169	58	1,121	1,055	40	21
Wara Jarso	204	238	52	7	171	231	*	*
Dera	107	59	-	-	107	59	-	-
Hidabu Abote	178	96	30	*	157	79	*	*
Kuyu	162	131	*	3	149	123	*	5
Degem	33	25	6	4	30	20	1	*
Gerar Jarso	130	85	41	21	104	62	*	2
Yaya Gulelena D.L	96	82	-	-	96	82	-	-

TABLE 6.18.4: CONTD.2

Geographic Area	Grain Crops							
	Application of		Type of Fertilizer Applied					
							Natural and Chemical	
	Holder	Hectares	Holder	Hectares	Holder	Hectares	Holder	Hectares
Wuchalena Jido	72	50	*	*	69	49	-	-
Abichuna Gna'a	7	6	-	-	7	6	-	-
Kembibit	36	22	4	1	34	21	-	-
Berehna Aleltu	142	224	16	6	125	210	12	7
Mulona Sululta	77	116	*	*	70	112	*	*
East Shewa Zone	6,133	7,408	628	382	5,528	6,751	189	275
Fentale	24	19	*	*	21	16	-	-
Boset	1,037	1,194	109	60	966	1,131	*	*
Adama	539	515	63	7	486	502	*	*
Lome	401	514	43	27	367	487	-	-
Gimbichu	220	231	-	-	220	231	-	-
Ada'a Liben	256	214	29	4	220	203	16	6
Dugda Bora	603	1,066	101	145	465	727	84	194
Adami tullu J.K	370	500	81	60	289	407	23	33
Arsi Negele	1,404	1,947	74	36	1,345	1,901	*	*
Shashemene	874	784	49	6	824	768	18	9
Seraro	404	425	72	33	324	377	23	15
Arsi Zone	10,741	12,754	817	297	10,138	12,322	189	136
Merti	457	442	24	18	450	424	-	-
Aseko	28	16	-	-	28	16	-	-
Gololcha	171	78	22	11	146	66	*	*
Jeju	386	268	35	13	368	255	-	-
Dodotana Sire	1,606	2,840	26	*	1,601	2,836	-	-
Zeway Dugda	124	85	17	*	103	74	13	*
Hitosa	1,088	1,607	63	23	1,043	1,556	27	28
Sude	117	141	12	*	113	103	*	*
Chole	278	226	44	25	218	172	36	29
Amigna	321	240	25	2	313	238	-	-
Seru	344	202	68	9	292	194	-	-
Robe	497	430	80	29	450	398	9	*
Tena	607	468	47	8	567	451	14	9
Sherka	386	234	65	12	357	222	*	*
Digeluna Tijo	624	657	23	3	620	651	*	3
Tiyo	637	478	161	21	487	442	30	*
Munesa	779	947	18	17	758	919	17	11
Bekoji	1,174	1,379	43	33	1,124	1,319	21	*
Gedeb	545	1,436	*	*	538	1,413	*	*
Kofele	573	579	27	7	562	573	-	-
West Harerge	961	346	503	162	442	155	78	29
Mieso	41	49	25	*	18	23	*	*
Doba	28	21	*	*	21	15	-	-
Tulo	71	22	49	18	29	5	-	-
Mesela	145	41	74	16	65	14	33	11
Chiro	142	58	131	53	13	5	*	*
Goba Koricha	72	23	41	16	32	6	-	-
Anchar	35	15	-	-	35	15	-	-
Habro	186	46	99	20	85	23	13	4
Darolebu	151	32	61	8	77	17	21	7
Boke	25	20	*	*	19	17	-	-
Kuni	64	19	11	2	47	15	*	*
East Harerge Zone	2,624	581	1,043	198	1,129	265	553	118

TABLE 6.18.4: CONTD.3

Geographic Area	Grain Crops							
	Application of		Type of Fertilizer Applied					
							Natural and Chemical	
	Holder	Hectares	Holder	Hectares	Holder	Hectares	Holder	Hectares
Kombolcha	212	35	28	3	69	8	127	24
Jarso	83	14	-	-	27	6	65	8
Gursum	143	45	48	7	97	34	16	4
Babile	71	34	21	9	51	25	-	-
Fedis	95	53	52	20	27	19	22	14
Haro Maya	591	118	197	35	199	39	206	44
Kurfa Chele	83	23	48	13	49	10	-	-
Kersa	200	48	68	15	102	21	35	12
Meta	251	53	167	34	57	14	34	4
Goro Gutu	88	14	18	3	62	10	9	1
Deder	291	48	172	30	90	13	29	5
Malka Balo	240	40	83	9	160	31	-	-
Bedeno	94	15	32	3	58	12	8	1
Girawa	109	27	47	5	70	21	*	*
Gola Oda	70	13	62	10	*	*	-	-
Bale Zone	3,214	3,490	323	174	2,926	3,298	25	18
Kokosa	53	9	53	9	-	-	-	-
Dodola	848	1,064	23	*	832	1,056	-	-
Adaba	228	220	37	*	211	204	-	-
Agarfa	542	682	11	*	535	682	-	-
Gasera	84	84	-	-	84	84	-	-
Gololcha	105	98	16	12	83	81	*	*
Legehida	11	7	4	1	8	5	-	-
Ginir	520	566	95	90	432	467	11	*
Sinanana Dinsho	383	399	24	*	361	389	*	*
Goba	154	164	18	9	139	153	*	*
Mennana Arena B.	200	131	29	*	168	117	*	*
Nensebo	35	19	-	-	35	19	-	-
Meda Welabu	17	16	*	*	15	14	-	-
Berbere	-	-	-	-	-	-	-	-
Goro	34	33	*	*	24	27	-	-
Raytu	-	-	-	-	-	-	-	-
Seweyna	-	-	-	-	-	-	-	-
Borena Zone	1,393	751	299	109	1,088	628	43	14
Uraga	-	-	-	-	-	-	-	-
Bore	132	109	28	13	108	96	-	-
Adolana Wadera	791	357	106	40	666	304	37	14
Odo Shakiso	128	60	-	-	128	60	-	-
Hager Mariam	210	118	84	10	129	108	*	*
Yabelo	*	*	*	*	-	-	-	-
Arero	34	13	29	11	5	1	-	-
Liben	39	46	2	1	37	45	-	-
Moyale	5	1	5	1	-	-	-	-
Dire	53	47	44	33	15	*	-	-
Teltele	-	-	-	-	-	-	-	-

TABLE 6.19i: NUMBER OF HOLDER APPLLYING FERTILIZERS, AREA, AND QUANTITY APPLIED BY CROP IN RURAL AND URBAN AREAS, FOR PRIVATE HOLDINGS

Cereals							
Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Oromia Region	2,536,101	1,576,029	1,569,784	389,181	834,777	609,195	439,958
West Welega Zone	209,906	82,757	157,166	43,783	34,811	16,060	10,551
Mana Sibu	21,031	10,486	16,865	7,990	2,241	976	390
Nejo	16,977	10,177	14,195	2,794	12,275	6,516	4,587
Gimbi	13,238	4,287	8,137	1,375	3,330	1,242	854
Lalo Asabi	8,742	3,015	5,055	1,196	638	162	134
Boji	13,202	6,001	10,239	2,800	4,913	2,161	1,596
Ayra Guliso	11,230	4,108	8,710	2,679	491	*	*
Jarso	13,124	7,589	11,910	4,404	4,573	2,641	1,323
Gidami	8,452	2,627	4,610	1,185	440	81	67
Jimma Horo	4,650	1,781	3,617	1,069	233	94	43
Hawa Welel	7,671	2,167	5,005	996	*	*	*
Gawo Dale	12,457	4,231	10,299	2,710	*	*	*
Dale Sadi	6,606	2,001	4,691	1,050	73	9	*
Yubdo	3,838	1,500	3,068	906	506	146	79
Ganji	7,039	2,576	4,511	1,289	461	107	152
Haru	10,249	4,301	6,715	1,286	1,278	381	311
Nole Kaba	16,807	7,955	13,751	5,168	1,965	1,035	643
Lalo Kilie	5,195	1,614	4,248	1,135	53	9	*
Sayo	8,807	2,168	7,313	1,386	198	39	*
Anfilo	4,003	829	2,538	390	*	*	*
Begi	16,587	3,344	11,687	1,975	496	69	*
East Welega Zone	191,220	137,600	129,055	37,361	84,202	58,074	49,830
Limu	15,003	8,817	12,580	4,410	6,455	4,078	3,405
Ibantu	4,766	3,352	4,229	1,255	2,713	1,924	1,558
Gida Kiremu	14,295	9,028	12,173	3,565	6,222	4,470	4,689
Jarte	6,308	7,462	3,356	1,185	3,502	2,707	1,926
Amuru	6,069	6,409	4,522	1,607	3,226	3,186	2,121
Abe Dongoro	2,692	1,302	2,496	941	326	234	133
Jimma Horo	17,013	14,802	8,314	2,719	7,272	6,051	6,003
Abay Chomen	4,434	5,962	2,323	432	3,841	3,973	4,680
Guduru	18,614	23,582	6,471	1,280	14,950	14,123	11,094
Jimma Rare	6,376	6,139	2,677	927	3,184	2,185	1,880
Bila Seyo	11,280	9,108	6,857	2,117	4,179	2,385	2,152
Sibu Sire	12,440	9,131	6,423	1,691	6,520	3,998	3,732
Guto Wayu	19,843	9,312	15,110	3,580	6,820	2,440	1,900
Sasiga	7,678	1,902	7,310	1,549	526	182	156
Leka Dulecha	9,176	5,677	7,093	2,094	4,996	2,343	1,628
Diga	8,472	4,384	7,523	2,394	3,237	1,679	1,105
Jimma Arjo	9,402	4,109	7,244	2,281	3,423	1,121	986
Nunu Kumba	6,545	1,965	5,164	1,103	1,629	562	369
Wama Bonaya	10,813	5,158	7,189	2,233	1,182	431	312
Illibabor Zone	101,970	45,856	69,897	21,196	24,717	12,770	8,379
Darimu	10,986	3,342	6,363	1,508	284	40	*
Supena Sodo	9,153	4,047	7,435	2,691	1,091	514	306
Chora	13,132	7,135	7,715	2,013	5,080	2,609	1,784
Dega	6,434	3,964	4,664	1,568	2,483	1,823	1,055
Bedele	11,287	4,956	7,894	1,484	4,545	2,424	1,455
Gechi	6,262	3,004	3,943	925	3,553	1,924	1,236
Borecha	4,072	1,494	3,058	561	1,469	731	409
Dedesa	6,430	2,475	3,779	1,150	1,323	630	362

TABLE 6.19ii: URBAN AND RURAL

Geographic Area	Cereals							
	Type of Fertilizer Applied							
	UREA			DAP & UREA			Chemical (Urban)	
	Holder	Hectare	Quintal	Holder	Hectare	Quintal	Holder	Hectare
Oromia Region	90,213	30,569	20,687	814,942	515,033	686,613	34,666	32052
West Welega Zone	4,166	1,233	784	82,621	20,791	36,676	1,997	891
Mana Sibu	672	227	170	5,870	1,271	2,295	84	22
Nejo	526	158	70	2,333	580	733	411	128
Gimbi	603	189	147	7,289	1,455	3,579	90	26
Lalo Asabi	147	21	*	5,276	1,619	3,534	63	18
Boji	357	48	*	3,782	942	2,088	116	51
Ayra Guliso	*	*	*	4,678	1,015	1,749	173	298
Jarso	*	*	*	1,582	258	560	69	20
Gidami	118	*	*	5,646	1,313	1,716	55	20
Jimma Horo	171	47	14	2,152	550	752	61	22
Hawa Welel	*	*	*	3,925	1,103	1,783	151	47
Gawo Dale	119	*	*	4,265	1,204	1,447	115	28
Dale Sadi	43	*	*	3,109	917	1,054	74	18
Yubdo	68	15	10	1,649	420	895	47	13
Ganji	121	*	*	4,148	1,146	2,645	54	13
Haru	259	49	54	7,841	2,536	5,634	137	49
Nole Kaba	*	*	*	5,904	1,658	2,404	52	14
Lalo Kilie	59	*	*	1,958	434	749	79	25
Sayo	-	-	-	2,603	680	1,139	105	63
Anfilo	*	*	*	1,796	420	668	*	*
Begi	*	*	*	6,817	1,271	1,254	55	11
East Welega Zone	6,086	2,472	2,136	69,585	37,500	72,187	2,401	2195
Limu	107	*	*	605	227	*	67	67
Ibantu	132	74	81	99	61	57	73	38
Gida Kiremu	*	*	*	1,491	796	1,516	264	161
Jarte	546	243	131	3,348	3,282	3,640	93	46
Amuru	305	171	115	1,709	1,298	1,499	125	146
Abe Dongoro	73	*	*	218	75	139	*	*
Jimma Horo	958	426	441	8,534	5,393	9,787	248	213
Abay Chomen	299	130	152	2,832	1,398	3,392	53	29
Guduru	579	174	131	12,258	7,660	13,672	278	346
Jimma Rare	180	70	74	4,143	2,843	5,807	148	114
Bila Seyo	493	191	225	6,420	3,790	9,070	346	626
Sibu Sire	363	161	189	5,770	3,115	7,056	180	166
Guto Wayu	616	261	138	8,253	2,958	6,539	155	73
Sasiga	94	*	*	416	138	430	29	12
Leka Dulecha	708	231	161	3,449	960	2,004	70	49
Diga	233	*	55	382	159	239	54	34
Jimma Arjo	127	33	*	2,866	650	1,623	64	23
Nunu Kumba	*	*	*	1,222	265	540	82	28
Wama Bonaya	145	*	*	5,570	2,432	4,880	70	23
Illibabor Zone	2,058	710	887	32,059	10,697	16,254	988	484
Darimu	*	*	*	7,127	1,775	3,053	21	13
Supena Sodo	191	87	60	2,721	744	1,463	35	11
Chora	409	136	81	6,208	2,317	3,452	93	60
Dega	77	13	10	1,406	517	861	62	42
Bedele	*	*	*	2,249	756	1,031	205	108
Gechi	71	*	11	344	86	145	56	41
Borecha	57	20	*	315	166	162	30	16
Dedesa	146	*	*	2,176	611	1,033	84	32

TABLE 6.19i: CONTD.1

Geographic Area	Cereals						
	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Yayu	8,206	4,682	5,009	2,299	2,007	950	710
Metu	10,983	4,538	7,490	1,928	2,075	917	820
Ale	9,845	4,676	8,781	3,967	491	148	*
Bure	3,737	1,093	2,839	809	58	*	*
Nono	1,442	450	929	293	258	49	51
Jimma	255,357	121,416	181,557	36,618	110,046	44,274	37,001
Limu Seka	16,743	6,286	12,839	3,973	2,226	735	563
Limu Kosa	26,676	12,473	17,094	4,721	6,465	2,476	1,575
Sokoru	23,060	13,548	12,786	1,595	18,880	7,588	7,604
Tiro Afeta	20,479	13,993	13,015	2,143	16,134	8,111	6,972
Kersa	27,546	15,771	19,344	4,061	12,602	4,663	4,750
Mana	19,264	7,504	13,608	1,656	8,733	2,871	1,509
Goma	16,641	3,234	10,534	941	781	264	158
Gera	3,375	749	3,201	636	*	*	*
Seka chekorsa	20,542	5,545	14,396	2,357	7,320	1,871	1,235
Dedo	26,257	9,361	19,331	3,824	8,686	2,791	1,890
Omonada	38,113	27,516	30,019	6,279	26,067	11,961	10,196
Sigmo	7,578	2,076	6,453	1,207	1,810	808	439
Setema	9,083	3,361	8,939	3,225	*	*	*
West Shewa Zone	399,410	299,300	213,287	41,462	94,361	54,441	45,053
Ginde Beret	25,591	19,914	16,342	4,058	9,951	6,866	4,435
Jeldu	25,162	17,471	13,824	3,776	10,322	6,676	6,398
Ambo	34,077	27,299	17,290	3,381	6,628	3,705	3,055
Cheliya	30,198	26,213	16,024	2,953	13,513	9,230	6,903
Bako Tibe	15,243	10,241	4,958	750	2,756	929	637
Dano	8,183	4,001	5,190	1,822	674	388	258
Nono	15,381	12,114	10,491	3,967	3,117	2,063	1,394
Tikur	10,435	5,488	6,079	1,320	1,874	876	729
Amaya	15,595	9,194	8,232	1,992	1,134	468	312
Wonchi	15,234	7,305	4,636	599	964	183	157
Dendi	29,213	25,019	15,770	2,738	10,375	7,583	6,109
Ejerie	13,476	11,837	6,970	789	608	281	206
Adda Berga	15,245	10,986	9,719	1,719	1,953	1,119	1,324
Walmara	14,164	11,320	5,558	1,053	767	481	378
Alem Gana	16,320	15,784	7,820	852	2,388	1,254	1,234
Kersana Kondaltiti	18,974	15,799	10,428	2,496	6,026	2,955	3,242
Tole	9,073	8,543	5,003	595	372	121	134
Elu	8,781	9,490	4,681	398	239	*	101
Dawo	11,160	8,978	8,140	1,101	1,746	949	795
Walisona Goro	28,160	13,006	12,762	1,733	9,941	3,752	3,058
Becho	11,082	12,210	6,358	548	1,827	1,062	967
Kokir	9,907	5,111	3,772	406	5,020	2,099	2,304
Meta Robi	18,755	11,977	13,240	2,416	2,166	1,304	922
North shewa zone	134,323	84,816	82,996	16,085	6,852	4,743	3,721
Wara Jarso	18,166	12,340	13,123	1,991	993	515	295
Dera	18,251	5,805	14,827	1,901	*	*	*
Hidabu Abote	11,864	6,865	9,357	1,411	410	194	161
Kuyu	14,547	12,001	11,096	2,106	1,928	1,779	1,100
Degem	11,549	4,909	8,966	1,861	238	*	*
Gerar Jarso	7,386	3,909	3,952	1,052	128	*	*
Yaya Gulelena D.L	10,110	5,957	4,116	800	177	84	64

TABLE 6.19ii: CONTD.1

Geographic Area	Cereals							
	Type of Fertilizer Applied							
	UREA			DAP & UREA			Chemical (Urban)	
	Holder	Hectare	Quintal	Holder	Hectare	Quintal	Holder	Hectare
Yayu	312	83	*	2,955	1,281	1,664	151	68
Metu	324	93	80	3,303	1,554	1,880	94	46
Ale	*	*	-	1,796	542	910	39	17
Bure	*	*	*	1,086	246	414	99	26
Nono	*	*	-	372	103	187	17	4
Jimma	7,906	2,117	1,510	93,047	37,559	60,435	1,616	848
Limu Seka	*	*	*	4,125	1,388	1,733	90	37
Limu Kosa	472	126	87	12,762	5,114	7,454	62	35
Sokoru	691	213	164	11,489	4,039	6,817	328	113
Tiro Afeta	751	194	168	8,908	3,401	4,547	63	*
Kersa	1,362	447	273	14,835	6,456	13,615	611	144
Mana	679	145	106	8,684	2,826	3,302	25	7
Goma	*	*	*	6,759	1,806	3,435	104	*
Gera	-	-	-	*	*	*	15	*
Seka chekorsa	*	*	*	2,439	*	*	63	41
Dedo	*	*	*	7,291	2,650	3,402	54	15
Omonada	573	118	*	15,548	9,009	15,242	184	149
Sigmo	130	*	*	*	*	-	11	6
Setema	*	*	-	*	*	*	*	*
West Shewa Zone	14,894	5,855	4,788	244,586	193,781	220,865	4,645	3760
Ginde Beret	1,629	668	283	13,809	8,242	10,008	135	81
Jeldu	726	246	175	8,837	6,515	7,831	344	258
Ambo	704	221	151	24,442	19,655	20,724	417	337
Cheliya	717	463	203	16,836	13,200	17,559	457	367
Bako Tibe	739	247	169	12,066	8,002	16,428	449	312
Dano	303	74	64	3,733	1,711	2,559	33	6
Nono	411	269	119	7,272	5,736	5,177	65	79
Tikur	157	46	58	5,675	3,238	2,706	20	8
Amaya	801	321	163	10,852	6,375	6,201	73	39
Wonchi	660	159	*	13,395	6,310	7,281	83	54
Dendi	812	375	213	15,720	13,927	11,754	381	397
Ejerie	470	222	137	10,695	10,337	10,451	251	208
Adda Berga	94	*	*	9,189	7,968	9,376	206	136
Walmara	214	35	24	11,521	9,517	9,236	320	235
Alem Gana	1,617	715	478	11,942	12,671	15,236	246	292
Kersana Kondaltiti	1,225	494	598	10,235	9,751	10,402	127	102
Tole	385	124	90	7,346	7,618	11,331	86	85
Elu	484	237	123	7,346	8,505	9,773	191	252
Dawo	732	260	173	6,653	6,613	6,323	79	55
Walisona Goro	392	*	*	13,944	7,188	7,147	259	153
Becho	527	149	79	9,082	10,262	12,269	253	191
Kokir	569	154	220	3,655	2,408	2,473	64	44
Meta Robi	527	154	116	10,340	8,034	8,620	105	68
North shewa zone	4,054	1,574	1,284	71,280	61,350	76,495	1,157	1063
Wara Jarso	492	146	146	9,791	9,458	7,724	174	230
Dera	*	*	*	5,985	3,786	3,543	107	59
Hidabu Abote	1,023	448	222	6,315	4,728	4,186	165	84
Kuyu	220	76	59	7,411	7,912	6,678	153	128
Degem	172	*	*	4,882	2,915	3,368	32	21
Gerar Jarso	70	*	*	4,798	2,756	2,811	108	60
Yaya Gulelena D.L	260	121	78	6,634	4,870	4,737	96	82

TABLE 6.19i: CONTD.2

Geographic Area	Cereals						
	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Wuchalena Jido	7,673	4,104	4,282	1,038	*	*	*
Abichuna Gna'a	3,041	1,008	1,539	345	*	*	*
Kembibit	3,980	1,329	2,513	498	100	27	40
Berehna Aleltu	18,574	19,894	4,046	1,364	381	161	262
Mulona Sululta	9,182	6,696	5,179	1,719	2,321	1,864	1,612
East Shewa Zone	215,937	195,511	91,605	28,529	62,020	37,615	29,402
Fentale	601	*	152	*	*	*	*
Boset	13,815	12,831	8,146	3,970	4,409	3,941	2,943
Adama	21,366	16,695	7,520	1,705	10,127	5,664	4,611
Lome	15,466	22,262	5,506	889	2,644	1,215	1,325
Gimbichu	14,882	18,403	2,110	283	299	102	177
Ada'a Liben Chukala	29,595	33,926	9,801	1,243	3,204	1,796	1,324
Dugda Bora	13,790	12,773	7,414	3,083	4,593	3,788	2,267
Adami tullu J.K	9,940	6,200	8,645	5,026	1,262	*	390
Arsi Negele	22,753	19,808	7,120	1,789	11,514	7,237	6,220
Shashemene	35,156	20,055	10,950	1,891	17,515	8,887	6,802
Seraro	26,995	15,870	20,680	8,269	5,449	3,840	2,862
Akaki	11,577	16,459	3,560	334	970	479	472
Arsi Zone	395,351	353,837	144,973	32,776	318,055	291,304	205,744
Merti	16,887	12,020	9,951	3,579	11,298	7,602	6,250
Aseko	5,576	4,644	3,064	891	3,376	3,702	2,042
Gololcha	20,508	6,000	17,229	3,138	5,940	2,043	1,826
Jeju	16,858	12,682	7,429	1,549	14,732	10,239	8,725
Dodotana Sire	19,897	20,941	8,377	2,088	15,655	14,706	9,516
Zeway Dugda	10,554	7,199	6,431	2,357	5,016	3,805	1,904
Hitosa	34,956	33,884	7,908	1,213	30,313	26,438	19,332
Sude	18,728	12,353	13,028	2,997	12,352	8,765	6,368
Chole	10,100	6,083	6,704	1,523	5,500	4,223	3,145
Amigna	9,145	7,431	4,779	1,432	6,129	5,391	3,239
Seru	13,004	12,268	5,805	1,336	10,828	10,647	7,371
Robe	21,604	15,959	11,681	2,534	15,437	11,487	7,533
Tena	17,176	12,574	7,280	1,262	14,169	9,943	8,089
Sherka	22,000	16,823	9,892	1,787	19,742	14,542	11,172
Digeluna Tijo	22,148	23,699	3,134	321	21,219	21,992	18,792
Tiyo	15,347	18,625	3,424	505	13,940	17,147	13,932
Munesa	33,402	40,844	8,550	1,829	31,424	36,839	26,566
Bekoji	30,371	33,626	4,467	890	28,370	30,605	21,013
Gedeb	19,624	27,038	966	392	18,226	24,442	14,045
Kofele	37,467	29,143	4,875	1,152	34,390	26,745	14,884
West Harerge Zone	152,042	49,894	136,031	40,208	15,623	5,077	2,667
Mieso	1,095	708	1,053	643	*	*	*
Doba	15,240	5,926	14,218	5,185	261	*	*
Tulo	16,694	3,771	15,599	3,297	1,361	223	187
Mesela	21,873	5,926	21,351	4,764	1,128	220	188
Chiro	27,695	7,599	25,022	6,168	*	*	*
Goba Koricha	8,393	3,437	7,655	3,060	402	*	169
Anchar	2,450	585	2,244	544	120	11	*
Habro	15,882	3,667	13,154	2,596	1,846	494	142
Darolebu	16,583	8,753	15,448	7,392	2,763	1,116	419
Boke	10,298	4,998	8,203	3,919	1,472	476	283
Kuni	15,837	4,525	12,084	2,641	3,721	1,218	478

TABLE 6.19ii: CONTD.2

Cereals								
Geographic Area	Type of Fertilizer Applied							
	UREA			DAP & UREA			Chemical (Urban)	
	Holder	Hectare	Quintal	Holder	Hectare	Quintal	Holder	Hectare
Wuchalena Jido	*	*	*	3,951	2,976	3,978	69	48
Abichuna Gna'a	207	74	69	1,587	581	1,137	7	6
Kembibit	142	*	*	1,571	732	1,197	34	21
Berehna Aleltu	958	380	414	14,971	17,779	33,731	138	211
Mulona Sululta	*	*	*	3,384	2,858	3,405	74	113
East Shewa Zone	8,274	3,451	2,424	116,957	119,345	171,578	5,573	6570
Fentale	*	*	*	*	*	*	21	16
Boset	1,037	502	277	4,271	3,401	2,698	923	1017
Adama	1,339	574	473	10,861	8,290	11,861	500	463
Lome	446	168	95	13,720	19,514	30,738	366	476
Gimbichu	654	212	276	14,109	17,586	42,335	220	221
Ada'a Liben Chukala	2,320	1,230	452	24,793	29,448	37,093	236	209
Dugda Bora	420	194	124	4,608	4,867	2,993	534	842
Adami tullu J.K	120	*	*	256	189	180	251	296
Arsi Negele	320	79	81	11,713	8,798	9,790	1,350	1904
Shashemene	680	142	88	16,897	8,361	8,290	826	773
Seraro	*	*	*	4,508	3,349	3,679	347	352
Akaki	654	223	*	10,866	15,422	21,757	-	-
Arsi Zone	9,960	4,945	2,738	20,703	12,965	12,840	10,126	11846
Merti	327	126	86	663	301	390	442	412
Aseko	50	17	*	88	19	42	28	15
Gololcha	1,363	318	211	1,636	434	758	149	67
Jeju	278	90	66	1,274	580	790	360	224
Dodotana Sire	451	186	*	2,722	1,219	1,537	1,584	2742
Zeway Dugda	725	554	183	631	403	382	107	80
Hitosa	466	151	130	4,957	4,617	4,133	1,046	1464
Sude	233	*	38	600	375	243	114	100
Chole	89	*	*	342	145	202	245	178
Amigna	236	57	25	499	320	243	313	231
Seru	*	*	*	219	78	89	292	190
Robe	980	602	254	1,644	958	763	434	377
Tena	*	*	*	902	511	422	569	432
Sherka	250	62	37	621	219	159	359	214
Digeluna Tijo	*	*	*	1,045	750	781	610	584
Tiyo	155	54	*	602	513	661	478	406
Munesa	*	*	*	775	467	504	763	908
Bekoji	*	*	*	602	365	164	1,131	1255
Gedeb	*	*	*	361	345	311	538	1412
Kofele	1,046	*	*	521	347	*	562	555
West Harerge Zone	3,814	845	394	13,787	3,590	3,142	515	175
Mieso	-	-	-	*	*	*	20	28
Doba	*	*	*	1,372	618	110	21	*
Tulo	442	86	65	828	161	242	29	4
Mesela	330	22	*	4,060	897	1,139	95	24
Chiro	496	*	*	*	*	*	15	5
Goba Koricha	*	*	*	923	264	450	32	6
Anchar	-	-	-	*	*	*	35	13
Habro	732	130	44	1,955	423	298	96	25
Darolebu	398	73	*	391	148	*	98	24
Boke	855	279	*	1,043	307	316	19	17
Kuni	369	120	32	2,058	529	332	54	16

TABLE 6.19i: CONTD.3

Cereals							
Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
East Harerge Zone	290,476	76,302	238,968	51,369	11,158	2,676	1,380
Kombolcha	18,006	3,825	9,733	1,755	707	93	56
Jarso	14,128	2,748	11,658	1,787	690	*	89
Gursum	14,637	3,005	11,802	1,917	473	85	*
Babile	3,766	1,792	2,697	856	619	260	138
Fedis	19,744	15,481	17,470	12,246	1,624	953	222
Haro Maya	26,353	8,451	12,835	2,145	1,177	175	94
Kurfa Chele	5,245	1,571	4,650	1,140	172	50	29
Kersa	18,164	5,661	14,895	3,999	951	178	70
Meta	36,313	6,234	30,903	3,736	446	*	*
Goro Gutu	17,558	3,078	15,883	2,361	*	*	*
Deder	28,557	5,268	25,325	3,976	769	184	151
Malka Balo	19,117	3,875	17,239	3,003	959	163	160
Bedeno	34,269	6,257	31,109	4,643	*	217	*
Girawa	28,464	5,238	26,674	4,029	880	124	72
Gola Oda	6,157	3,818	6,094	3,775	*	*	*
Bale Zone	113,616	100,018	54,300	16,483	66,733	78,861	43,506
Kokosa	14,324	1,886	13,642	1,620	774	191	*
Dodola	18,451	19,024	4,130	558	14,935	17,022	8,807
Adaba	8,923	9,351	1,178	396	7,774	8,550	4,834
Agarfa	7,051	8,522	1,415	380	5,582	7,353	3,323
Gasera	5,969	6,214	2,093	559	5,164	5,520	3,098
Gololcha	6,500	3,995	4,174	1,314	3,295	2,594	2,010
Legehida	5,246	4,477	5,035	4,235	525	228	115
Ginir	12,432	12,457	6,565	1,991	8,795	9,848	7,147
Sinanana Dinsho	16,197	23,573	2,666	643	14,652	22,366	10,814
Goba	1,483	1,476	319	92	1,104	1,203	771
Mennana Arena B.	5,990	2,725	5,149	1,884	1,058	700	306
Nensebo	5,245	1,592	4,705	1,087	468	443	197
Meda Welabu	1,118	823	1,013	724	*	*	*
Berbere	301	162	282	157	-	-	-
Guradamole	603	235	445	132	142	90	53
Goro	2,675	2,854	508	188	2,251	2,622	1,598
Raytu	635	323	635	323	-	-	-
Seweyna	474	330	347	201	64	*	*
Borena Zone	76,493	28,722	69,949	23,312	6,200	3,299	2,724
Uraga	10,047	4,503	7,925	2,560	2,326	1,544	1,023
Bore	18,527	9,008	16,810	7,333	2,704	1,317	1,382
Adolana Wadera	3,589	1,853	2,104	796	*	*	*
Odo Shakiso	695	260	398	129	78	36	38
Hager Mariam	18,399	2,682	18,028	2,300	*	*	*
Yabelo	1,251	345	1,251	345	-	-	-
Arero	1,237	611	1,237	609	-	-	-
Liben	854	442	774	389	*	*	-
Moyale	6,610	2,056	6,610	2,054	-	-	-
Dire	2,977	1,399	2,968	1,389	-	-	-
Teltele	2,967	4,556	2,967	4,549	-	-	-
Gelana Abaya	9,340	1,007	8,877	858	420	*	*

TABLE 6.19ii: CONTD.3

Geographic Area	Cereals							
	Type of Fertilizer Applied							
	UREA			DAP & UREA			Chemical (Urban)	
	Holder	Hectare	Quintal	Holder	Hectare	Quintal	Holder	Hectare
East Harerge Zone	26,273	5,937	2,844	68,069	15,953	14,936	1,624	367
Kombolcha	4,479	671	485	6,619	1,274	1,077	188	32
Jarso	1,649	242	217	2,723	614	529	80	13
Gursum	817	103	66	4,061	862	1,009	101	38
Babile	343	142	54	920	514	456	50	19
Fedis	1,361	1,011	195	1,462	1,243	348	46	28
Haro Maya	12,030	2,780	1,268	9,266	3,267	2,004	396	83
Kurfa Chele	175	33	9	1,399	339	327	49	10
Kersa	1,091	239	68	3,948	1,212	519	128	33
Meta	441	36	*	11,707	2,382	2,865	91	18
Goro Gutu	*	43	23	4,087	651	718	67	11
Deder	767	119	89	5,758	971	1,843	119	18
Malka Balo	383	23	*	4,220	656	911	160	30
Bedeno	808	173	*	6,971	1,211	1,318	65	13
Girawa	1,656	*	181	4,892	751	1,001	72	20
Gola Oda	*	*	*	*	*	*	*	*
Bale Zone	1,719	942	549	783	494	356	2,908	3238
Kokosa	367	75	82	-	-	-	-	-
Dodola	276	*	*	200	158	142	824	1046
Adaba	309	207	111	*	*	*	211	198
Agarfa	157	84	44	67	*	*	535	682
Gasera	*	*	*	55	*	*	84	78
Gololcha	*	*	*	-	-	-	84	76
Legehida	*	*	*	*	*	-	8	5
Ginir	221	*	*	99	*	*	433	448
Sinanana Dinsho	-	-	-	217	*	133	364	388
Goba	*	*	*	*	*	*	139	151
Mennana Arena B.	*	*	*	*	*	-	166	116
Nensebo	*	*	*	-	-	-	35	19
Meda Welabu	-	-	-	*	*	-	15	14
Berbere	*	*	*	*	*	-	-	-
Guradamole	18	9	8	20	*	*	-	-
Goro	*	*	*	-	-	-	*	*
Raytu	-	-	-	-	-	-	-	-
Seweyna	*	*	*	-	-	-	-	-
Borena Zone	1,008	488	349	1,466	1,008	847	1,115	615
Uraga	584	*	217	*	*	*	-	-
Bore	*	*	*	*	*	*	108	80
Adolana Wadera	*	*	*	*	*	*	703	317
Odo Shakiso	70	*	*	*	*	*	128	60
Hager Mariam	-	-	-	*	*	*	129	103
Yabelo	-	-	-	-	-	-	-	-
Arero	-	-	-	*	*	-	-	-
Liben	*	*	*	-	-	-	36	44
Moyale	-	-	-	*	*	-	-	-
Dire	-	-	-	-	-	-	11	*
Teltele	*	*	*	-	-	-	-	-
Gelana Abaya	-	-	-	290	49	*	-	-

TABLE 6.19.1i: RURAL HOLDINGS

Cereals							
Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Oromia Region	2,495,403	1,541,803	1,561,865	387,006	834,777	609,195	439,958
West Welega Zone	207,371	81,737	156,395	43,653	34,811	16,060	10,551
Mana Sibu	20,844	10,453	16,738	7,980	2,241	976	390
Nejo	16,479	10,012	13,991	2,758	12,275	6,516	4,587
Gimbi	13,099	4,252	8,081	1,367	3,330	1,242	854
Lalo Asabi	8,664	2,992	5,034	1,190	638	162	134
Boji	13,075	5,946	10,213	2,795	4,913	2,161	1,596
Ayra Guliso	11,044	3,807	8,696	2,677	491	*	*
Jarso	13,043	7,562	11,890	4,398	4,573	2,641	1,323
Gidami	8,370	2,605	4,582	1,183	440	81	67
Jimma Horo	4,589	1,759	3,617	1,069	233	94	43
Hawa Welel	7,472	2,114	4,942	989	*	*	*
Gawo Dale	12,299	4,186	10,247	2,693	*	*	*
Dale Sadi	6,518	1,977	4,670	1,044	73	9	*
Yubdo	3,787	1,486	3,055	905	506	146	79
Ganji	6,985	2,563	4,510	1,288	461	107	152
Haru	10,112	4,251	6,711	1,285	1,278	381	311
Nole Kaba	16,713	7,927	13,704	5,154	1,965	1,035	643
Lalo Kilie	5,110	1,587	4,243	1,133	53	9	*
Sayo	8,662	2,102	7,269	1,382	198	39	*
Anfilo	3,990	823	2,531	390	*	*	*
Begi	16,516	3,331	11,671	1,973	496	69	*
East Welega Zone	188,371	135,191	128,414	37,145	84,202	58,074	49,830
Limu	14,913	8,742	12,523	4,402	6,455	4,078	3,405
Ibantu	4,688	3,314	4,225	1,254	2,713	1,924	1,558
Gida Kiremu	14,018	8,850	12,108	3,548	6,222	4,470	4,689
Jarte	6,206	7,413	3,335	1,182	3,502	2,707	1,926
Amuru	5,924	6,258	4,499	1,603	3,226	3,186	2,121
Abe Dongoro	2,667	1,239	2,476	878	326	234	133
Jimma Horo	16,698	14,538	8,225	2,669	7,272	6,051	6,003
Abay Chomen	4,328	5,931	2,268	430	3,841	3,973	4,680
Guduru	18,315	23,227	6,433	1,270	14,950	14,123	11,094
Jimma Rare	6,206	6,016	2,648	918	3,184	2,185	1,880
Bila Seyo	10,922	8,476	6,819	2,110	4,179	2,385	2,152
Sibu Sire	12,261	8,965	6,423	1,691	6,520	3,998	3,732
Guto Wayu	19,611	9,224	15,025	3,565	6,820	2,440	1,900
Sasiga	7,601	1,885	7,262	1,544	526	182	156
Leka Dulecha	9,078	5,619	7,064	2,085	4,996	2,343	1,628
Diga	8,402	4,338	7,501	2,383	3,237	1,679	1,105
Jimma Arjo	9,338	4,084	7,239	2,280	3,423	1,121	986
Nunu Kumba	6,463	1,937	5,164	1,103	1,629	562	369
Wama Bonaya	10,733	5,132	7,176	2,231	1,182	431	312
Illibabor Zone	100,780	45,269	69,648	21,092	24,717	12,770	8,379
Darimu	10,965	3,330	6,363	1,508	284	40	*
Supena Sodo	9,113	4,035	7,431	2,690	1,091	514	306
Chora	13,033	7,073	7,708	2,011	5,080	2,609	1,784
Dega	6,360	3,915	4,644	1,561	2,483	1,823	1,055
Bedele	11,065	4,846	7,867	1,482	4,545	2,424	1,455
Gechi	6,199	2,963	3,936	925	3,553	1,924	1,236
Borecha	4,043	1,478	3,058	561	1,469	731	409
Dedesa	6,340	2,442	3,770	1,149	1,323	630	362
Yayu	8,034	4,609	4,977	2,295	2,007	950	710
Metu	10,853	4,477	7,449	1,913	2,075	917	820
Ale	9,733	4,594	8,703	3,903	491	148	*
Bure	3,621	1,061	2,817	803	58	*	*
Nono	1,422	446	926	292	258	49	51

TABLE 6.19.1ii: RURAL HOLDINGS

Geographic Area	Cereals					
	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Oromia Region	90,213	30,569	20,687	814,942	515,033	686,613
West Welega Zone	4,166	1,233	784	82,621	20,791	36,676
Mana Sibu	672	227	170	5,870	1,271	2,295
Nejo	526	158	70	2,333	580	733
Gimbi	603	189	147	7,289	1,455	3,579
Lalo Asabi	147	21	*	5,276	1,619	3,534
Boji	357	48	*	3,782	942	2,088
Ayra Guliso	*	*	*	4,678	1,015	1,749
Jarso	*	*	*	1,582	258	560
Gidami	118	*	*	5,646	1,313	1,716
Jimma Horo	171	47	14	2,152	550	752
Hawa Welel	*	*	*	3,925	1,103	1,783
Gawo Dale	119	*	*	4,265	1,204	1,447
Dale Sadi	43	*	*	3,109	917	1,054
Yubdo	68	15	10	1,649	420	895
Ganji	121	*	*	4,148	1,146	2,645
Haru	259	49	54	7,841	2,536	5,634
Nole Kaba	*	*	*	5,904	1,658	2,404
Lalo Kilie	59	*	*	1,958	434	749
Sayo	-	-	-	2,603	680	1,139
Anfilo	*	*	*	1,796	420	668
Begi	*	*	*	6,817	1,271	1,254
East Welega Zone	6,086	2,472	2,136	69,585	37,500	72,187
Limu	107	*	*	605	227	*
Ibantu	132	74	81	99	61	57
Gida Kiremu	*	*	*	1,491	796	1,516
Jarte	546	243	131	3,348	3,282	3,640
Amuru	305	171	115	1,709	1,298	1,499
Abe Dongoro	73	*	*	218	75	139
Jimma Horo	958	426	441	8,534	5,393	9,787
Abay Chomen	299	130	152	2,832	1,398	3,392
Guduru	579	174	131	12,258	7,660	13,672
Jimma Rare	180	70	74	4,143	2,843	5,807
Bila Seyo	493	191	225	6,420	3,790	9,070
Sibu Sire	363	161	189	5,770	3,115	7,056
Guto Wayu	616	261	138	8,253	2,958	6,539
Sasiga	94	*	*	416	138	430
Leka Dulecha	708	231	161	3,449	960	2,004
Diga	233	*	55	382	159	239
Jimma Arjo	127	33	*	2,866	650	1,623
Nunu Kumba	*	*	*	1,222	265	540
Wama Bonaya	145	*	*	5,570	2,432	4,880
Illibabor Zone	2,058	710	887	32,059	10,697	16,254
Darimu	*	*	*	7,127	1,775	3,053
Supena Sodo	191	87	60	2,721	744	1,463
Chora	409	136	81	6,208	2,317	3,452
Dega	77	13	10	1,406	517	861
Bedele	*	*	*	2,249	756	1,031
Gechi	71	*	11	344	86	145
Borecha	57	20	*	315	166	162
Dedesa	146	*	*	2,176	611	1,033
Yayu	312	83	*	2,955	1,281	1,664
Metu	324	93	80	3,303	1,554	1,880
Ale	*	*	-	1,796	542	910
Bure	*	*	*	1,086	246	414
Nono	*	*	-	372	103	187

TABLE 6.19.1i: CONTD.1

Geographic Area	Cereals						
	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Jimma Zone	252,531	120,278	180,031	36,327	110,046	44,274	37,001
Limu Seka	16,648	6,248	12,833	3,972	2,226	735	563
Limu Kosa	26,605	12,430	17,086	4,714	6,465	2,476	1,575
Sokoru	22,693	13,426	12,722	1,587	18,880	7,588	7,604
Tiro Afeta	20,413	13,842	12,987	2,136	16,134	8,111	6,972
Kersa	25,997	15,388	18,159	3,822	12,602	4,663	4,750
Mana	19,209	7,496	13,579	1,655	8,733	2,871	1,509
Goma	16,482	3,080	10,479	937	781	264	158
Gera	3,354	743	3,195	636	*	*	*
Seka chekorsa	20,472	5,501	14,384	2,355	7,320	1,871	1,235
Dedo	26,198	9,344	19,325	3,822	8,686	2,791	1,890
Omonada	37,822	27,350	29,898	6,262	26,067	11,961	10,196
Sigmo	7,566	2,070	6,453	1,207	1,810	808	439
Setema	9,072	3,359	8,932	3,223	*	*	*
West Shewa Zone	394,055	295,377	212,186	41,300	94,361	54,441	45,053
Ginde Beret	25,363	19,820	16,218	4,045	9,951	6,866	4,435
Jeldu	24,804	17,207	13,789	3,769	10,322	6,676	6,398
Ambo	33,585	26,953	17,177	3,372	6,628	3,705	3,055
Cheliya	29,681	25,828	15,933	2,935	13,513	9,230	6,903
Bako Tibe	14,763	9,923	4,914	745	2,756	929	637
Dano	8,146	3,995	5,186	1,822	674	388	258
Nono	15,301	12,032	10,472	3,964	3,117	2,063	1,394
Tikur	10,406	5,474	6,071	1,315	1,874	876	729
Amaya	15,485	9,139	8,193	1,976	1,134	468	312
Wonchi	15,147	7,250	4,629	597	964	183	157
Dendi	28,749	24,605	15,657	2,721	10,375	7,583	6,109
Ejerie	13,127	11,606	6,769	766	608	281	206
Adda Berga	15,037	10,848	9,706	1,717	1,953	1,119	1,324
Walmara	13,814	11,081	5,526	1,049	767	481	378
Alem Gana	16,065	15,491	7,810	851	2,388	1,254	1,234
Kersana Kondaltiti	18,847	15,697	10,428	2,496	6,026	2,955	3,242
Tole	8,962	8,454	4,973	591	372	121	134
Elu	8,587	9,238	4,678	398	239	*	101
Dawo	11,077	8,923	8,136	1,100	1,746	949	795
Walisona Goro	27,843	12,843	12,689	1,724	9,941	3,752	3,058
Becho	10,797	12,001	6,268	529	1,827	1,062	967
Kokir	9,834	5,067	3,760	406	5,020	2,099	2,304
Meta Robi	18,637	11,902	13,205	2,410	2,166	1,304	922
North Shewa Zone	133,093	83,712	82,864	16,044	6,852	4,743	3,721
Wara Jarso	17,962	12,104	13,070	1,985	993	515	295
Dera	18,144	5,745	14,827	1,901	*	*	*
Hidabu Abote	11,686	6,769	9,330	1,399	410	194	161
Kuyu	14,385	11,870	11,086	2,103	1,928	1,779	1,100
Degem	11,516	4,884	8,960	1,856	238	*	*
Gerar Jarso	7,267	3,837	3,927	1,041	128	*	*
Yaya Gulelena D.L	10,014	5,875	4,116	800	177	84	64
Wuchalena Jido	7,601	4,055	4,279	1,037	*	*	*
Abichuna Gna'a	3,034	1,002	1,539	345	*	*	*
Kembibit	3,945	1,308	2,513	498	100	27	40
Berehna Aleltu	18,433	19,682	4,043	1,363	381	161	262
Mulona Sululta	9,106	6,581	5,172	1,716	2,321	1,864	1,612
East Shewa Zone	209,929	188,586	90,997	28,174	62,020	37,615	29,402
Fentale	*	*	146	*	*	*	*
Boset	12,827	11,767	8,043	3,924	4,409	3,941	2,943
Adama	20,828	16,225	7,458	1,697	10,127	5,664	4,611
Lome	15,066	21,759	5,464	862	2,644	1,215	1,325

TABLE 6.19.1ii: CONTD.1

Geographic Area	Cereals					
	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Jimma Zone	7,906	2,117	1,510	93,047	37,559	60,435
Limu Seka	*	*	*	4,125	1,388	1,733
Limu Kosa	472	126	87	12,762	5,114	7,454
Sokoru	691	213	164	11,489	4,039	6,817
Tiro Afeta	751	194	168	8,908	3,401	4,547
Kersa	1,362	447	273	14,835	6,456	13,615
Mana	679	145	106	8,684	2,826	3,302
Goma	*	*	*	6,759	1,806	3,435
Gera	-	-	-	*	*	*
Seka chekorsa	*	*	*	2,439	*	*
Dedo	*	*	*	7,291	2,650	3,402
Omonada	573	118	*	15,548	9,009	15,242
Sigmo	130	*	*	*	*	-
Setema	*	*	-	*	*	*
West Shewa Zone	14,894	5,855	4,788	244,586	193,781	220,865
Ginde Beret	1,629	668	283	13,809	8,242	10,008
Jeldu	726	246	175	8,837	6,515	7,831
Ambo	704	221	151	24,442	19,655	20,724
Cheliya	717	463	203	16,836	13,200	17,559
Bako Tibe	739	247	169	12,066	8,002	16,428
Dano	303	74	64	3,733	1,711	2,559
Nono	411	269	119	7,272	5,736	5,177
Tikur	157	46	58	5,675	3,238	2,706
Amaya	801	321	163	10,852	6,375	6,201
Wonchi	660	159	*	13,395	6,310	7,281
Dendi	812	375	213	15,720	13,927	11,754
Ejerie	470	222	137	10,695	10,337	10,451
Adda Berga	94	*	*	9,189	7,968	9,376
Walmara	214	35	24	11,521	9,517	9,236
Alem Gana	1,617	715	478	11,942	12,671	15,236
Kersana Kondaltiti	1,225	494	598	10,235	9,751	10,402
Tole	385	124	90	7,346	7,618	11,331
Elu	484	237	123	7,346	8,505	9,773
Dawo	732	260	173	6,653	6,613	6,323
Walisona Goro	392	*	*	13,944	7,188	7,147
Becho	527	149	79	9,082	10,262	12,269
Kokir	569	154	220	3,655	2,408	2,473
Meta Robi	527	154	116	10,340	8,034	8,620
North Shewa Zone	4,054	1,574	1,284	71,280	61,350	76,495
Wara Jarso	492	146	146	9,791	9,458	7,724
Dera	*	*	*	5,985	3,786	3,543
Hidabu Abote	1,023	448	222	6,315	4,728	4,186
Kuyu	220	76	59	7,411	7,912	6,678
Degem	172	*	*	4,882	2,915	3,368
Gerar Jarso	70	*	*	4,798	2,756	2,811
Yaya Gulelena D.L	260	121	78	6,634	4,870	4,737
Wuchalena Jido	*	*	*	3,951	2,976	3,978
Abichuna Gna'a	207	74	69	1,587	581	1,137
Kembibit	142	*	*	1,571	732	1,197
Berehna Aleltu	958	380	414	14,971	17,779	33,731
Mulona Sululta	*	*	*	3,384	2,858	3,405
East Shewa Zone	8,274	3,451	2,424	116,957	119,345	171,578
Fentale	*	*	*	*	*	*
Boset	1,037	502	277	4,271	3,401	2,698
Adama	1,339	574	473	10,861	8,290	11,861
Lome	446	168	95	13,720	19,514	30,738

TABLE 6.19.1i: CONTD.2

Geographic Area	Cereals						
	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Gimbichu	14,662	18,182	2,110	283	299	102	177
Ada'a Liben Chukala	29,339	33,714	9,774	1,239	3,204	1,796	1,324
Dugda Bora	13,195	11,796	7,316	2,947	4,593	3,788	2,267
Adami tullu J.K	9,624	5,844	8,564	4,966	1,262	*	390
Arsi Negele	21,349	17,868	7,046	1,753	11,514	7,237	6,220
Shashemene	34,295	19,276	10,908	1,885	17,515	8,887	6,802
Seraro	26,590	15,485	20,608	8,237	5,449	3,840	2,862
Akaki	11,577	16,459	3,560	334	970	479	472
Arsi Zone	384,727	341,702	144,177	32,488	318,055	291,304	205,744
Merti	16,438	11,590	9,927	3,561	11,298	7,602	6,250
Aseko	5,548	4,630	3,064	891	3,376	3,702	2,042
Gololcha	20,338	5,922	17,207	3,127	5,940	2,043	1,826
Jeju	16,480	12,447	7,394	1,538	14,732	10,239	8,725
Dodotana Sire	18,308	18,196	8,350	2,084	15,655	14,706	9,516
Zeway Dugda	10,430	7,115	6,414	2,353	5,016	3,805	1,904
Hitosa	33,874	32,397	7,845	1,191	30,313	26,438	19,332
Sude	18,610	12,216	13,016	2,961	12,352	8,765	6,368
Chole	9,830	5,880	6,661	1,498	5,500	4,223	3,145
Amigna	8,823	7,198	4,755	1,430	6,129	5,391	3,239
Seru	12,660	12,069	5,737	1,327	10,828	10,647	7,371
Robe	21,126	15,552	11,602	2,505	15,437	11,487	7,533
Tena	16,581	12,135	7,236	1,255	14,169	9,943	8,089
Sherka	21,614	16,598	9,827	1,776	19,742	14,542	11,172
Digeluna Tijo	21,529	23,114	3,118	320	21,219	21,992	18,792
Tiyo	14,738	18,199	3,268	485	13,940	17,147	13,932
Munesa	32,623	39,919	8,531	1,812	31,424	36,839	26,566
Bekoji	29,203	32,340	4,429	858	28,370	30,605	21,013
Gedeb	19,079	25,604	951	371	18,226	24,442	14,045
Kofele	36,893	28,582	4,848	1,146	34,390	26,745	14,884
West Harerge Zone	151,086	49,567	135,532	40,056	15,623	5,077	2,667
Mieso	1,054	660	1,027	623	*	*	*
Doba	15,212	5,909	14,211	5,180	261	*	*
Tulo	16,623	3,751	15,550	3,281	1,361	223	187
Mesela	21,728	5,887	21,277	4,748	1,128	220	188
Chiro	27,553	7,544	24,891	6,118	*	*	*
Goba Koricha	8,321	3,415	7,614	3,044	402	*	169
Anchar	2,415	572	2,244	544	120	11	*
Habro	15,700	3,624	13,059	2,578	1,846	494	142
Darolebu	16,432	8,721	15,387	7,384	2,763	1,116	419
Boke	10,273	4,978	8,197	3,917	1,472	476	283
Kuni	15,773	4,506	12,073	2,639	3,721	1,218	478
East Harerge Zone	287,875	75,744	237,933	51,178	11,158	2,676	1380
Kombolcha	17,793	3,791	9,705	1,752	707	93	56
Jarso	14,048	2,735	11,658	1,787	690	*	89
Gursum	14,496	2,961	11,754	1,910	473	85	*
Babile	3,696	1,766	2,676	850	619	260	138
Fedis	19,649	15,433	17,417	12,226	1,624	953	222
Haro Maya	25,762	8,333	12,638	2,111	1,177	175	94
Kurfa Chele	5,165	1,549	4,605	1,127	172	50	29
Kersa	17,975	5,614	14,832	3,984	951	178	70
Meta	36,061	6,183	30,736	3,703	446	*	*
Goro Gutu	17,473	3,064	15,864	2,358	*	*	*
Deder	28,265	5,220	25,152	3,947	769	184	151
Malka Balo	18,877	3,835	17,156	2,994	959	163	160
Bedeno	34,175	6,241	31,078	4,641	*	217	*
Girawa	28,355	5,213	26,627	4,024	880	124	72

TABLE 6.19.1ii: CONTD.2

Geographic Area	Cereals					
	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Gimbichu	654	212	276	14,109	17,586	42,335
Ada'a Liben Chukala	2,320	1,230	452	24,793	29,448	37,093
Dugda Bora	420	194	124	4,608	4,867	2,993
Adami tullu J.k	120	*	*	256	189	180
Arsi Negele	320	79	81	11,713	8,798	9,790
Shashemene	680	142	88	16,897	8,361	8,290
Seraro	*	*	*	4,508	3,349	3,679
Akaki	654	223	*	10,866	15,422	21,757
Arsi Zone	9,960	4,945	2,738	20,703	12,965	12,840
Merti	327	126	86	663	301	390
Aseko	50	17	*	88	19	42
Gololcha	1,363	318	211	1,636	434	758
Jeju	278	90	66	1,274	580	790
Dodotana Sire	451	186	*	2,722	1,219	1,537
Zeway Dugda	725	554	183	631	403	382
Hitosa	466	151	130	4,957	4,617	4,133
Sude	233	*	38	600	375	243
Chole	89	*	*	342	145	202
Amigna	236	57	25	499	320	243
Seru	*	*	*	219	78	89
Robe	980	602	254	1,644	958	763
Tena	*	*	*	902	511	422
Sherka	250	62	37	621	219	159
Digeluna Tijo	*	*	*	1,045	750	781
Tiyo	155	54	*	602	513	661
Munesa	*	*	*	775	467	504
Bekoji	*	*	*	602	365	164
Gedeb	*	*	*	361	345	311
Kofele	1,046	*	*	521	347	*
West Harerge Zone	3,814	845	394	13,787	3,590	3,142
Mieso	-	-	-	*	*	*
Doba	*	*	*	1,372	618	110
Tulo	442	86	65	828	161	242
Mesela	330	22	*	4,060	897	1,139
Chiro	496	*	*	*	*	*
Goba Koricha	*	*	*	923	264	450
Anchar	-	-	-	*	*	*
Habro	732	130	44	1,955	423	298
Darolebu	398	73	*	391	148	*
Boke	855	279	*	1,043	307	316
Kuni	369	120	32	2,058	529	332
East Harerge Zone	26,273	5,937	2,844	68,069	15,953	14,936
Kombolcha	4,479	671	485	6,619	1,274	1,077
Jarso	1,649	242	217	2,723	614	529
Gursum	817	103	66	4,061	862	1,009
Babile	343	142	54	920	514	456
Fedis	1,361	1,011	195	1,462	1,243	348
Haro Maya	12,030	2,780	1,268	9,266	3,267	2,004
Kurfa Chele	175	33	9	1,399	339	327
Kersa	1,091	239	68	3,948	1,212	519
Meta	441	36	*	11,707	2,382	2,865
Goro Gutu	*	43	23	4,087	651	718
Deder	767	119	89	5,758	971	1,843
Malka Balo	383	23	*	4,220	656	911
Bedeno	808	173	*	6,971	1,211	1,318
Girawa	1,656	*	181	4,892	751	1,001

TABLE 6.19.1i: CONTD.3

Geographic Area	Cereals						
	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Gola Oda	6,087	3,807	6,033	3,766	*	*	*
Bale Zone	110,454	96,624	54,009	16,327	66,733	78,861	43,506
Kokosa	14,271	1,878	13,588	1,611	774	191	*
Dodola	17,616	17,969	4,115	550	14,935	17,022	8,807
Adaba	8,700	9,143	1,147	386	7,774	8,550	4,834
Agarfa	6,509	7,840	1,408	380	5,582	7,353	3,323
Gasera	5,884	6,136	2,093	559	5,164	5,520	3,098
Gololcha	6,402	3,910	4,160	1,305	3,295	2,594	2,010
Legehida	5,235	4,470	5,031	4,234	525	228	115
Ginir	11,922	11,925	6,478	1,907	8,795	9,848	7,147
Sinanana Dinsho	15,814	23,177	2,641	634	14,652	22,366	10,814
Goba	1,329	1,317	304	84	1,104	1,203	771
Mennana Arena B.	5,795	2,596	5,120	1,871	1,058	700	306
Nensebo	5,210	1,572	4,705	1,087	468	443	197
Meda Welabu	1,101	807	1,011	722	*	*	*
Berbere	301	162	282	157	-	-	-
Guradamole	603	235	445	132	142	90	53
Goro	2,655	2,835	499	185	2,251	2,622	1,598
Raytu	635	323	635	323	-	-	-
Seweyna	474	330	347	201	64	*	*
Borena Zone	75,131	28,017	69,679	23,222	6,200	3,299	2,724
Uraga	10,047	4,503	7,925	2,560	2,326	1,544	1,023
Bore	18,394	8,917	16,786	7,322	2,704	1,317	1,382
Adolana Wadera	2,800	1,497	2,001	757	*	*	*
Odo Shakiso	567	200	398	129	78	36	38
Hager Mariam	18,190	2,569	17,944	2,291	*	*	*
Yabelo	1,251	345	1,251	345	-	-	-
Arero	1,228	607	1,228	605	-	-	-
Liben	816	396	772	388	*	*	-
Moyale	6,606	2,055	6,606	2,053	-	-	-
Dire	2,925	1,364	2,925	1,364	-	-	-
Teltele	2,967	4,556	2,967	4,549	-	-	-
Gelana Abaya	9,340	1,007	8,877	858	420	*	*

TABLE 6.19.1ii: CONTD.3

Geographic Area	Cereals					
	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Gola Oda	*	*	*	*	*	*
Bale Zone	1,719	942	549	783	494	356
Kokosa	367	75	82	-	-	-
Dodola	276	*	*	200	158	142
Adaba	309	207	111	*	*	*
Agarfa	157	84	44	67	*	*
Gasera	*	*	*	55	*	*
Gololcha	*	*	*	-	-	-
Legehida	*	*	*	*	*	-
Ginir	221	*	*	99	*	*
Sinanana Dinsho	-	-	-	217	*	133
Goba	*	*	*	*	*	*
Mennana Arena B.	*	*	*	*	*	-
Nensebo	*	*	*	-	-	-
Meda Welabu	-	-	-	*	*	-
Berbere	*	*	*	*	*	-
Guradamole	18	9	8	20	*	*
Goro	*	*	*	-	-	-
Raytu	-	-	-	-	-	-
Seweyna	*	*	*	-	-	-
Borena Zone	1,008	488	349	1,466	1,008	847
Uraga	584	*	217	*	*	*
Bore	*	*	*	*	*	*
Adolana Wadera	*	*	*	*	*	*
Odo Shakiso	70	*	*	*	*	*
Hager Mariam	-	-	-	*	*	*
Yabelo	-	-	-	-	-	-
Arero	-	-	-	*	*	-
Liben	*	*	*	-	-	-
Moyale	-	-	-	*	*	-
Dire	-	-	-	-	-	-
Teltele	*	*	*	-	-	-
Gelana Abaya	-	-	-	290	49	*

TABLE 6.19.2i: RURAL MEHER

Geographic Area	Cereals						
	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Oromia Region	2373371	1453490	1386988	335793	820235	574088	421152
West Welega Zone	202956	77982	148663	40030	34670	15958	10505
Mana Sibu	20452	10200	16223	7727	2241	976	390
Nejo	16080	9209	12478	2052	12196	6427	4552
Gimbi	13037	4147	7680	1261	3330	1242	854
Lalo Asabi	8392	2673	4514	871	638	162	134
Boji	12700	5447	9535	2305	4875	2157	1592
Ayra Guliso	10669	3652	8113	2526	491	*	*
Jarso	12942	6915	11427	3754	4573	2637	1323
Gidami	8310	2596	4439	1174	440	81	67
Jimma Horo	4550	1726	3563	1036	224	93	43
Hawa Welel	7374	2066	4744	941	*	*	*
Gawo Dale	12273	4053	10190	2560	*	*	*
Dale Sadi	6518	1977	4670	1044	73	9	*
Yubdo	3725	1462	2961	881	506	146	79
Ganji	6894	2514	4371	1239	461	107	152
Haru	10054	4135	6590	1171	1278	381	311
Nole Kaba	16713	7755	13641	4990	1965	1035	643
Lalo Kilie	5080	1536	4182	1082	53	9	*
Sayo	8553	2066	7160	1349	198	39	*
Anfilo	2835	586	1324	157	*	*	*
Begi	15803	3267	10857	1911	496	69	*
East Welega Zone	185778	133009	124070	35047	84093	58033	49800
Limu	14859	8470	12444	4133	6455	4078	3405
Ibantu	4617	3183	4004	1124	2713	1924	1558
Gida Kiremu	14018	8831	12108	3530	6222	4468	4686
Jarte	6206	7410	3335	1179	3502	2707	1926
Amuru	5924	6250	4499	1596	3216	3185	2119
Abe Dongoro	2538	1225	2346	864	326	234	133
Jimma Horo	16698	14536	8225	2667	7272	6051	6003
Abay Chomen	4328	5931	2268	430	3841	3973	4680
Guduru	18315	23227	6433	1270	14950	14123	11094
Jimma Rare	6206	6015	2632	917	3184	2185	1880
Bila Seyo	10868	8285	6263	1923	4162	2381	2150
Sibu Sire	12156	8791	6142	1558	6438	3972	3715
Guto Wayu	18866	8745	14097	3105	6820	2437	1900
Sasiga	7355	1688	6989	1349	526	179	156
Leka Dulecha	9026	5341	6733	1809	4996	2341	1624
Diga	8075	4156	7058	2205	3237	1679	1105
Jimma Arjo	9042	3939	6654	2135	3423	1121	986
Nunu Kumba	5949	1884	4665	1053	1629	562	369
Wama Bonaya	10733	5102	7176	2201	1182	431	312
Illibabor Zone	97592	43728	65661	19557	24701	12767	8378
Darimu	10782	3263	6089	1441	284	40	*
Supena Sodo	9039	3937	7341	2591	1091	514	306
Chora	12953	7040	7547	1979	5080	2609	1784
Dega	6303	3859	4571	1505	2483	1823	1055
Bedele	11037	4844	7840	1479	4545	2424	1455
Gechi	6138	2920	3797	884	3537	1921	1234
Borecha	3515	1443	2516	526	1469	731	409
Dedesa	5865	2377	3092	1084	1323	630	362
Yayu	7979	4603	4895	2289	2007	950	710
Metu	10264	4292	6731	1731	2075	917	820
Ale	8966	3687	7850	2996	491	148	*
Bure	3388	1048	2532	790	58	*	*

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TABLE 6.19.2ii: RURAL MEHER

Cereals						
Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Oromia Region	87323	29521	20034	812127	514089	685578
West Welega Zone	4063	1220	778	82515	20773	36656
Mana Sibu	672	227	170	5870	1271	2295
Nejo	476	149	68	2333	580	733
Gimbi	603	189	147	7289	1455	3579
Lalo Asabi	147	21	*	5276	1619	3534
Boji	318	46	*	3762	941	2085
Ayra Guliso	*	*	*	4658	1011	1749
Jarso	*	*	*	1582	258	560
Gidami	118	*	*	5646	1313	1716
Jimma Horo	171	47	14	2152	550	752
Hawa Welel	*	*	*	3925	1103	1783
Gawo Dale	119	*	*	4265	1204	1447
Dale Sadi	43	*	*	3109	917	1054
Yubdo	68	15	10	1649	420	895
Ganji	121	*	*	4148	1146	2645
Haru	245	47	53	7841	2536	5634
Nole Kaba	*	*	*	5904	1649	2397
Lalo Kilie	59	*	*	1958	434	749
Sayo	-	-	-	2577	678	1139
Anfilo	*	*	*	1796	420	668
Begi	*	*	*	6778	1269	1245
East Welega Zone	6041	2468	2135	69386	37461	72134
Limu	107	*	*	577	224	*
Ibantu	126	74	81	99	61	57
Gida Kiremu	*	*	*	1491	796	1516
Jarte	546	243	131	3348	3282	3640
Amuru	305	171	115	1709	1298	1499
Abe Dongoro	73	*	*	218	75	139
Jimma Horo	958	426	441	8534	5393	9787
Abay Chomen	299	130	152	2832	1398	3392
Guduru	579	174	131	12258	7660	13672
Jimma Rare	180	70	74	4143	2843	5807
Bila Seyo	493	191	225	6420	3790	9070
Sibu Sire	363	161	189	5719	3100	7046
Guto Wayu	616	261	138	8186	2942	6506
Sasiga	94	*	*	416	138	430
Leka Dulecha	708	231	161	3449	960	2004
Diga	*	*	54	368	158	229
Jimma Arjo	127	33	*	2866	650	1623
Nunu Kumba	*	*	*	1183	262	540
Wama Bonaya	145	*	*	5570	2432	4880
Illibabor Zone	2058	710	887	32034	10694	16254
Darimu	*	*	*	7127	1775	3053
Supena Sodo	191	87	60	2721	744	1463
Chora	409	136	81	6208	2317	3452
Dega	77	13	10	1406	517	861
Bedele	*	*	*	2249	756	1031
Gechi	71	*	11	344	86	145
Borecha	57	20	*	315	166	162
Dedesa	146	*	*	2176	611	1033
Yayu	312	83	*	2955	1281	1664
Metu	324	93	80	3278	1551	1880
Ale	*	*	-	1796	542	910
Bure	*	*	*	1086	246	414

TABLE 6.19.2i: CONTD.1

Geographic Area	Cereals						
	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Nono	1363	415	861	262	258	49	51
Jimma Zone	224288	111855	130095	28185	109778	44072	36879
Limu Seka	13729	5742	9147	3467	2226	735	563
Limu Kosa	25950	12062	14787	4358	6403	2465	1571
Sokoru	22058	13135	10280	1330	18880	7553	7575
Tiro Afeta	20075	13402	10559	1710	16134	8097	6942
Kersa	25090	14514	11965	3011	12566	4648	4738
Mana	17994	7163	10700	1327	8733	2871	1509
Goma	12351	2608	5839	465	781	264	158
Gera	1907	485	1728	378	*	*	*
Seka chekorsa	16593	5087	9909	1940	7320	1871	1235
Dedo	21499	8531	13801	3027	8636	2773	1880
Omonada	35284	25083	21133	4126	25946	11852	10159
Sigmo	5112	1467	3741	605	1810	808	439
Setema	6646	2576	6506	2443	*	*	*
West Shewa Zone	392474	294340	207702	40346	94132	54406	45029
Ginde Beret	25319	19798	16084	4031	9909	6859	4429
Jeldu	24152	17008	12803	3571	10322	6676	6398
Ambo	33493	26856	16857	3274	6628	3705	3055
Cheliya	29635	25638	15224	2763	13467	9211	6890
Bako Tibe	14741	9911	4786	733	2756	929	637
Dano	8146	3995	5186	1822	674	388	258
Nono	15176	11978	10288	3909	3117	2063	1394
Tikur	10406	5468	6053	1311	1861	874	728
Amaya	15485	9139	8193	1976	1134	468	312
Wonchi	15126	7208	4273	562	944	179	155
Dendi	28655	24506	15323	2640	10327	7578	6108
Ejerie	13090	11565	6733	731	591	281	206
Adda Berga	14966	10762	9343	1634	1953	1119	1324
Walmara	13764	11039	5335	1020	767	481	378
Alem Gana	16065	15491	7810	851	2388	1254	1234
Kersana Kondaltiti	18847	15687	10366	2486	6026	2955	3242
Tole	8962	8454	4973	591	372	121	134
Elu	8587	9238	4678	398	239	*	101
Dawo	11077	8923	8136	1100	1746	949	795
Walisona Goro	27644	12809	12332	1693	9899	3752	3058
Becho	10797	12001	6268	529	1827	1062	967
Kokir	9834	5067	3760	406	5020	2099	2304
Meta Robi	18508	11801	12899	2312	2166	1304	922
North Shewa Zone	131075	82762	80029	15112	6852	4741	3720
Wara Jarso	17962	12104	13070	1985	993	515	295
Dera	18144	5745	14827	1901	*	*	*
Hidabu Abote	11435	6703	8916	1332	410	194	161
Kuyu	14207	11800	10729	2035	1928	1779	1100
Degem	11228	4760	8597	1744	238	*	*
Gerar Jarso	7232	3786	3860	989	128	*	*
Yaya Gulelena D.L	9992	5871	4094	797	177	84	64
Wuchalena Jido	7367	4000	3985	982	*	*	*
Abichuna Gna'a	2975	975	1480	317	*	*	*
Kembibit	3899	1285	2438	477	100	27	40
Berehna Aleltu	17812	19334	3360	1014	381	161	262
Mulona Sululta	8822	6400	4672	1538	2321	1861	1612
East Shewa Zone	205078	186402	85671	27114	60783	37037	29153
Fentale	342	*	133	*	*	*	*
Boset	12827	11767	8043	3924	4409	3941	2943
Adama	20828	16205	7458	1697	10127	5664	4611

TABLE 6.19.2ii: CONTD.1

Geographic Area	Cereals					
	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Nono	*	*	-	372	103	187
Jimma Zone	7698	2072	1495	92979	37526	60422
Limu Seka	*	*	*	4125	1388	1733
Limu Kosa	472	126	87	12762	5114	7454
Sokoru	691	213	164	11489	4039	6817
Tiro Afeta	751	194	168	8908	3401	4547
Kersa	1243	412	263	14795	6443	13612
Mana	643	140	105	8684	2826	3302
Goma	*	*	*	6759	1806	3435
Gera	-	-	-	*	*	*
Seka chekorsa	*	*	*	2439	*	*
Dedo	*	*	*	7291	2650	3402
Omonada	521	*	*	15548	8992	15233
Sigmo	130	*	*	*	*	-
Setema	*	*	-	*	*	*
West Shewa Zone	14829	5850	4786	244567	193738	220853
Ginde Beret	1587	666	281	13809	8242	10008
Jeldu	726	246	175	8837	6515	7831
Ambo	704	221	151	24442	19655	20724
Cheliya	717	463	203	16836	13200	17559
Bako Tibe	739	247	169	12066	8002	16428
Dano	303	74	64	3733	1711	2559
Nono	411	269	119	7272	5736	5177
Tikur	157	46	58	5675	3238	2706
Amaya	801	321	163	10852	6375	6201
Wonchi	660	159	*	13395	6307	7279
Dendi	812	375	213	15720	13912	11752
Ejerie	470	222	137	10676	10332	10450
Adda Berga	*	*	*	9189	7968	9376
Walmara	214	35	24	11521	9503	9233
Alem Gana	1617	715	478	11942	12671	15236
Kersana Kondaltiti	1225	494	598	10235	9751	10402
Tole	385	124	90	7346	7618	11331
Elu	484	237	123	7346	8505	9773
Dawo	732	260	173	6653	6613	6323
Walisona Goro	392	*	*	13944	7184	7144
Becho	527	149	79	9082	10262	12269
Kokir	569	154	220	3655	2408	2473
Meta Robi	527	154	116	10340	8030	8620
North Shewa Zone	4054	1574	1284	71175	61335	76495
Wara Jarso	492	146	146	9791	9458	7724
Dera	*	*	*	5985	3786	3543
Hidabu Abote	1023	448	222	6315	4728	4186
Kuyu	220	76	59	7385	7911	6677
Degem	172	*	*	4817	2904	3368
Gerar Jarso	70	*	*	4798	2756	2811
Yaya Gulelena D.L	260	121	78	6634	4870	4737
Wuchalena Jido	*	*	*	3951	2976	3978
Abichuna Gna'a	207	74	69	1587	581	1137
Kembibit	142	*	*	1557	730	1197
Berehna Aleltu	958	380	414	14971	17779	33731
Mulona Sululta	*	*	*	3384	2858	3405
East Shewa Zone	8013	3369	2387	116157	118881	171207
Fentale	*	*	*	*	*	*
Boset	1037	502	277	4271	3401	2698
Adama	1312	564	460	10834	8280	11841

TABLE 6.19.2i: CONTD.2

Cereals							
Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Lome	15066	21759	5464	862	2644	1215	1325
Gimbichu	14662	18182	2110	283	299	102	177
Ada'a Liben Chukala	29339	33714	9774	1239	3204	1796	1324
Dugda Bora	13195	11786	7316	2947	4593	3788	2267
Adami tullu J.K	9561	5828	8564	4966	*	*	367
Arsi Negele	21328	17787	6833	1732	11448	7182	6174
Shashemene	33519	18298	10521	1833	16517	8409	6643
Seraro	22834	14452	15895	7253	5340	3808	2841
Akaki	11577	16459	3560	334	970	479	472
Arsi Zone	365800	309141	115390	24801	308211	267290	192136
Merti	15145	8634	8902	2831	9754	5388	4776
Aseko	4882	3084	2491	653	2940	2394	1325
Gololcha	12469	3592	8003	1486	4184	1511	1126
Jeju	14722	8223	6158	1123	12688	6438	5758
Dodotana Sire	18157	16427	7771	1879	15415	13152	8972
Zeway Dugda	10430	7115	6414	2353	5016	3805	1904
Hitosa	33216	29126	6675	934	29325	23424	17780
Sude	17596	10230	10626	1936	12048	7804	5966
Chole	7951	4651	4855	1001	5028	3491	2746
Amigna	8478	6483	4186	1099	6099	5007	3101
Seru	11842	9690	4599	1001	10352	8598	6518
Robe	20517	14826	10283	1984	15385	11292	7485
Tena	15501	9456	5090	801	13341	8128	7075
Sherka	21379	15832	7601	1310	19692	14241	11029
Digeluna Tijo	21529	22867	3008	301	21219	21769	18622
Tiyo	14704	18073	3106	466	13940	17051	13887
Munesa	32301	35192	7172	1501	30975	32656	24350
Bekoji	29168	31604	4035	757	28287	29970	20799
Gedeb	19058	25568	869	343	18226	24434	14043
Kofele	36754	28468	3546	*	34297	26736	14875
West Harerge Zone	140435	44021	122923	34637	15390	5021	2651
Mieso	1054	660	1027	623	*	*	*
Doba	14950	5625	13837	4896	261	*	*
Tulo	15397	3332	14226	2865	1327	220	187
Mesela	17566	3932	16099	2820	988	205	182
Chiro	26171	7168	23415	5742	*	*	*
Goba Koricha	7499	3226	6654	2855	402	*	169
Anchar	2176	550	2004	522	120	11	*
Habro	15568	3608	12926	2562	1846	494	142
Darolebu	14988	6914	13650	5676	2704	1077	409
Boke	10043	4775	7967	3714	1472	476	283
Kuni	15025	4229	11116	2362	3721	1218	478
East Harerge Zone	270085	68668	211649	44277	10784	2636	1315
Kombolcha	17478	3428	8570	1390	707	93	56
Jarso	12822	2402	9945	1463	638	*	86
Gursum	13800	2843	10767	1811	437	*	*
Babile	3459	1678	2208	762	619	260	138
Fedis	19114	14404	16656	11197	1624	953	222
Haro Maya	25628	8005	10920	1788	1123	171	83
Kurfa Chele	4467	1361	3662	945	172	50	29
Kersa	17015	5238	13990	3701	821	166	51
Meta	33052	5361	26335	2887	*	*	*
Goro Gutu	15998	2744	14046	2038	*	*	*
Deder	26367	4601	22445	3347	722	170	128
Malka Balo	16110	3035	13514	2209	959	163	160
Bedeno	34175	6241	31078	4641	*	217	*

TABLE 6.19.2ii: CONTD.2

Cereals						
Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Lome	446	168	95	13720	19514	30738
Gimbichu	654	212	276	14109	17586	42335
Ada'a Liben Chukala	2320	1230	452	24793	29448	37093
Dugda Bora	420	194	124	4608	4858	2979
Adami tullu J.K	*	*	*	256	189	180
Arsi Negele	320	79	81	11650	8794	9789
Shashemene	477	73	*	16472	7983	8076
Seraro	*	*	*	4444	3333	3674
Akaki	654	223	*	10866	15422	21757
Arsi Zone	8410	4234	2276	19991	12815	12505
Merti	327	126	86	637	289	390
Aseko	50	17	*	88	19	42
Gololcha	1072	*	136	1107	332	446
Jeju	251	85	65	1250	577	785
Dodotana Sire	451	186	*	2640	1209	1533
Zeway Dugda	725	554	183	631	403	382
Hitosa	466	151	130	4957	4617	4133
Sude	202	*	35	600	375	243
Chole	89	*	*	330	145	200
Amigna	236	57	25	499	320	243
Seru	*	*	*	219	78	89
Robe	952	597	250	1644	954	761
Tena	180	24	17	883	503	412
Sherka	250	62	37	621	219	159
Digeluna Tijo	*	*	*	1045	750	781
Tiyo	155	54	*	582	502	659
Munesa	*	*	*	775	467	504
Bekoji	*	*	*	602	365	164
Gedeb	*	*	*	361	345	311
Kofele	1046	*	*	521	347	*
West Harerge Zone	3779	844	392	13567	3519	3001
Mieso	-	-	-	*	*	*
Doba	*	*	*	1372	618	110
Tulo	442	86	65	828	161	242
Mesela	330	22	*	3942	885	1125
Chiro	496	*	*	*	*	*
Goba Koricha	*	*	*	923	264	450
Anchar	-	-	-	*	*	*
Habro	732	130	44	1955	423	298
Darolebu	362	72	*	290	89	*
Boke	855	279	*	1043	307	316
Kuni	369	120	32	2058	529	332
East Harerge Zone	25902	5868	2804	67595	15887	14848
Kombolcha	4479	671	485	6619	1274	1077
Jarso	1623	240	215	2699	612	529
Gursum	781	97	63	4061	854	1005
Babile	343	142	54	920	514	456
Fedis	1361	1011	195	1462	1243	348
Haro Maya	12030	2780	1266	9222	3265	2001
Kurfa Chele	154	30	9	1364	337	324
Kersa	852	194	49	3695	1176	479
Meta	441	36	*	11707	2379	2858
Goro Gutu	*	43	23	4087	651	718
Deder	767	119	89	5710	965	1838
Malka Balo	355	14	*	4150	650	884
Bedeno	808	173	*	6971	1211	1318

TABLE 6.19.2i: CONTD.3

Cereals							
Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Girawa	25704	4566	22697	3377	880	124	72
Gola Oda	4895	2760	4814	2721	*	*	*
Bale Zone	103740	81900	46889	11772	64642	68828	38863
Kokosa	14214	1876	13532	1609	774	191	*
Dodola	17557	17961	4040	545	14907	17019	8806
Adaba	8616	9106	1023	359	7774	8550	4834
Agarfa	6207	6021	1153	286	5385	5647	2720
Gasera	5703	5261	1945	482	4995	4724	2780
Gololcha	5259	3239	2930	831	3149	2398	1851
Legehida	4136	2466	3913	2271	409	187	88
Ginir	11198	9251	4914	1358	8431	7745	5590
Sinanana Dinsho	15103	18435	2374	437	13905	17821	9188
Goba	1146	989	295	78	906	881	577
Mennana Arena B.	4947	1938	4297	1319	965	617	271
Nensebo	4838	1558	4295	1073	468	443	197
Meda Welabu	861	582	756	508	*	*	*
Berbere	200	98	181	93	-	-	-
Guradamole	413	161	233	58	142	90	53
Goro	2576	2560	329	150	2228	2394	1477
Raytu	460	195	460	195	-	-	-
Seweyna	307	205	220	121	*	*	*
Borena Zone	54069	19682	48245	14913	6200	3299	2724
Uraga	10047	4503	7925	2560	2326	1544	1023
Bore	18394	8917	16786	7322	2704	1317	1382
Adolana Wadera	2185	1249	1346	510	*	*	*
Odo Shakiso	449	128	280	67	78	36	38
Hager Mariam	10823	1623	10503	1345	*	*	*
Yabelo	431	29	431	29	-	-	-
Arero	29	*	29	*	-	-	-
Liben	316	100	285	99	*	*	-
Moyale	3681	533	3659	531	-	-	-
Dire	1000	267	1000	267	-	-	-
Teltele	2095	1674	2095	1674	-	-	-
Gelana Abaya	4619	655	3908	507	420	*	*

TABLE 6.19.2ii: CONTD.3

Geographic Area	Cereals					
	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Girawa	1656	*	181	4892	751	1001
Gola Oda	*	*	*	*	*	*
Bale Zone	1511	845	477	703	455	356
Kokosa	367	75	82	-	-	-
Dodola	276	*	*	200	158	142
Adaba	280	196	110	*	*	*
Agarfa	125	72	41	*	*	*
Gasera	*	*	*	55	*	*
Gololcha	*	*	*	-	-	-
Legehida	*	*	*	*	*	-
Ginir	177	112	*	99	*	*
Sinanana Dinsho	-	-	-	217	*	133
Goba	*	*	*	*	*	*
Mennana Arena B.	*	*	*	-	-	-
Nensebo	*	*	*	-	-	-
Meda Welabu	-	-	-	-	-	-
Berbere	*	*	*	*	*	-
Guradamole	18	9	8	20	*	*
Goro	*	*	*	-	-	-
Raytu	-	-	-	-	-	-
Seweyna	*	*	*	-	-	-
Borena Zone	963	464	333	1458	1006	847
Uraga	584	*	217	*	*	*
Bore	*	*	*	*	*	*
Adolana Wadera	*	*	*	*	*	*
Odo Shakiso	*	*	*	*	*	*
Hager Mariam	-	-	-	*	*	*
Yabelo	-	-	-	-	-	-
Arero	-	-	-	-	-	-
Liben	-	-	-	-	-	-
Moyale	-	-	-	*	*	-
Dire	-	-	-	-	-	-
Teltele	-	-	-	-	-	-
Gelana Abaya	-	-	-	290	49	*

TABLE 6.19.2a: Teff
(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Oromia Region	823349	436740	147632	34234	369159	171059	124799
West Welega Zone	44520	15879	11861	2116	25748	10568	7227
Mana Sibu	3136	1221	1290	335	1331	658	222
Nejo	11929	5105	590	76	10747	4681	3591
Gimbi	4473	1471	1436	175	2687	983	717
Lalo Asabi	1330	231	526	48	465	100	102
Boji	5134	1891	548	102	4356	1687	1223
Ayra Guliso	285	26	208	*	*	*	*
Jarso	3311	1075	920	203	2177	785	343
Gidami	1008	202	*	*	*	*	*
Jimma Horo	975	277	563	92	162	75	24
Hawa Welel	495	104	316	56	*	*	*
Gawo Dale	2682	942	896	153	*	*	*
Dale Sadi	977	339	101	28	*	*	*
Yubdo	64	8	30	*	*	*	*
Ganji	760	161	275	44	252	54	70
Haru	3348	957	1203	146	1106	349	261
Nole Kaba	3329	1628	1733	413	1641	889	514
Lalo Kilie	211	*	*	*	-	-	-
Sayo	664	132	312	*	*	*	*
Anfilo	*	*	*	*	-	-	-
Begi	304	41	184	24	-	-	-
East Welega Zone	99888	60647	22154	7347	71203	45952	38566
Limu	9958	5764	4083	1700	6429	3995	3313
Ibantu	3709	2517	1170	520	2663	1871	1512
Gida Kiremu	8170	4140	2603	836	5770	3290	3533
Jarte	5022	4304	575	267	2678	1996	1355
Amuru	3918	3615	562	280	2746	2524	1681
Abe Dongoro	746	524	490	237	296	224	123
Jimma Horo	8602	6531	1410	480	6365	4864	4907
Abay Chomen	3940	3955	181	62	3723	3708	4304
Guduru	14989	13410	417	193	14411	12847	9859
Jimma Rare	3291	2129	594	316	2278	1585	1236
Bila Seyo	3661	1560	1232	394	1861	830	569
Sibu Sire	6337	2743	1066	306	4511	1933	1708
Guto Wayu	8046	2579	2177	490	4497	1475	1066
Sasiga	704	165	219	39	399	103	87
Leka Dulecha	6098	2416	1198	272	4507	1793	1229
Diga	3868	1590	855	178	3067	1320	852
Jimma Arjo	5253	1568	2009	480	3144	969	847
Nunu Kumba	2101	629	626	105	1502	486	303
Wama Bonaya	1475	509	*	*	355	138	82
Illibabor Zone	29297	14909	10098	3341	18024	10125	6004
Darimu	*	*	*	*	-	-	-
Supena Sodo	1829	994	1206	444	494	382	159
Chora	5628	3062	1270	436	4074	2293	1517
Dega	2708	2167	1002	408	2043	1647	868
Bedele	5721	2910	989	261	4478	2304	1364
Gechi	3991	2177	613	241	3508	1900	1213
Borecha	1908	1008	292	123	1444	728	409
Dedesa	2421	1014	899	277	1234	605	330
Yayu	1495	695	*	*	235	113	35
Metu	754	162	572	*	*	*	*
Ale	2200	638	1791	508	405	*	*
Bure	85	*	*	*	-	-	-

TABLE 6.19.2a
(ii) Urea and a mixture of Dap and Urea

Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Oromia Region	28980	11207	8183	328038	220241	238413
West Welega Zone	1737	625	346	7670	2570	1924
Mana Sibu	308	168	72	299	61	*
Nejo	233	82	44	660	265	202
Gimbi	305	141	*	578	172	157
Lalo Asabi	*	*	*	409	76	98
Boji	*	*	*	287	89	122
Ayra Guliso	-	-	-	-	-	-
Jarso	*	*	*	*	*	*
Gidami	*	*	*	255	*	37
Jimma Horo	117	38	8	239	72	42
Hawa Welel	*	*	*	*	*	*
Gawo Dale	*	*	*	1456	526	322
Dale Sadi	-	-	-	862	307	184
Yubdo	-	-	-	*	*	*
Ganji	*	*	*	245	62	39
Haru	59	15	13	1650	447	477
Nole Kaba	*	*	*	*	*	*
Lalo Kilie	-	-	-	78	*	*
Sayo	-	-	-	*	*	*
Anfilo	-	-	-	*	*	*
Begi	-	-	-	*	*	*
East Welega Zone	2918	1294	1038	11128	6053	5251
Limu	*	*	*	*	*	*
Ibantu	103	69	74	66	57	46
Gida Kiremu	*	*	*	-	-	-
Jarte	182	106	65	2245	1935	1593
Amuru	105	95	*	890	716	569
Abe Dongoro	*	*	*	*	*	*
Jimma Horo	383	186	*	1775	1001	962
Abay Chomen	105	*	*	218	108	192
Guduru	173	77	63	430	293	228
Jimma Rare	52	9	*	488	219	190
Bila Seyo	163	49	*	693	287	275
Sibu Sire	144	48	47	1056	456	434
Guto Wayu	510	198	99	1494	416	339
Sasiga	*	*	*	73	*	*
Leka Dulecha	452	*	98	675	209	141
Diga	*	*	*	*	*	*
Jimma Arjo	89	25	23	376	93	109
Nunu Kumba	-	-	-	114	39	21
Wama Bonaya	*	*	*	391	152	75
Illibabor Zone	1276	541	*	1892	902	656
Darimu	-	-	-	*	*	*
Supena Sodo	149	75	55	99	94	69
Chora	219	96	50	545	237	151
Dega	*	*	*	147	106	71
Bedele	*	*	*	338	161	86
Gechi	71	*	11	*	*	*
Borecha	57	20	*	234	137	100
Dedesa	128	*	*	204	80	*
Yayu	224	*	*	168	*	*
Metu	*	*	*	*	*	*
Ale	-	-	-	*	*	*
Bure	*	*	*	*	*	*

TABLE 6.19.2a: CONTD.1
(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Nono	85	10	79	9	*	*	-
Jimma Zone	122094	40056	20986	4479	92794	31715	26074
Limu Seka	4179	1121	1993	*	1321	451	347
Limu Kosa	7049	2329	2135	*	4230	1575	*
Sokoru	18740	6338	620	101	17416	5859	5770
Tiro Afeta	16377	7350	588	92	15408	6936	5990
Kersa	12500	4101	1270	*	10460	3484	3233
Mana	10685	2681	1597	170	7717	2063	1077
Goma	2515	680	629	*	626	199	140
Gera	753	252	527	*	*	*	*
Seka chekorsa	9082	1832	2721	306	6359	1409	838
Dedo	10867	2415	3332	511	7123	1755	1270
Omonada	24188	8635	2375	484	20004	7064	5786
Sigmo	2282	976	445	118	1810	804	433
Setema	2877	1347	2754	1254	*	*	*
West Shewa Zone	206919	135494	22303	5809	48702	26811	18208
Ginde Beret	17741	12411	3189	*	9155	6478	4145
Jeldu	7062	3304	2472	470	3928	2168	1451
Ambo	17803	11066	1587	324	3641	1976	1462
Cheliya	15395	9139	1342	249	9024	5274	3000
Bako Tibe	1239	361	209	*	299	72	51
Dano	1572	737	468	132	499	312	163
Nono	7102	3142	2344	651	1430	483	297
Tikur	2336	667	280	55	298	71	54
Amaya	8237	3572	644	167	712	246	161
Wonchi	8576	2725	788	140	167	*	*
Dendi	12163	8757	1412	311	2858	1493	961
Ejerie	7289	5343	428	83	249	108	87
Adda Berga	7454	5214	630	179	1339	722	*
Walmara	7401	4026	601	128	277	115	75
Alem Gana	12914	11197	788	182	1399	755	677
Kersana Kondaltiti	10504	6797	377	109	1958	892	564
Tole	7464	6456	239	43	179	59	58
Elu	7835	8374	328	101	217	*	*
Dawo	7604	7184	604	194	1064	629	484
Walisona Goro	16429	7282	*	*	6203	2654	1776
Becho	9586	10356	269	76	1361	854	753
Kokir	2945	1886	224	72	665	229	185
Meta Robi	10268	5500	1811	453	1779	1087	750
North Shewa Zone	73201	45284	12017	3214	4449	2699	2001
Wara Jarso	11515	8921	2153	767	863	461	284
Dera	8356	3936	2540	551	*	*	*
Hidabu Abote	7632	5252	953	152	394	191	161
Kuyu	9822	8496	1920	434	1827	1590	971
Degem	4929	2302	1270	361	149	*	*
Gerar Jarso	4993	2655	895	292	*	*	*
Yaya Gulelena D.L	7169	3524	1015	306	*	69	49
Wuchalena Jido	3466	1682	816	204	*	*	*
Abichuna Gna'a	725	195	155	32	-	-	-
Kembibit	83	12	*	*	*	*	*
Berehna Aleltu	12485	7249	208	*	186	*	*
Mulona Sululta	2027	1059	*	*	591	213	243
East Shewa Zone	108229	84040	5550	1270	24720	13638	9748
Fentale	-	-	-	-	-	-	-
Boset	8805	6614	595	265	4119	3079	2237
Adama	18043	11471	605	130	8239	4206	3159

TABLE 6.19.2a CONTD.1
(ii)Urea and a mixture of Dap and Urea

Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Nono	-	-	-	-	-	-
Jimma Zone	3322	839	527	11111	3023	3273
Limu Seka	*	*	*	534	138	87
Limu Kosa	*	*	*	847	210	162
Sokoru	392	123	94	958	256	273
Tiro Afeta	259	70	58	736	253	247
Kersa	529	155	*	648	127	174
Mana	469	88	78	1558	359	*
Goma	-	-	-	1403	426	*
Gera	-	-	-	*	*	*
Seka chekorsa	*	*	*	345	*	*
Dedo	*	*	*	499	94	*
Omonada	*	*	*	3542	1056	1667
Sigmo	130	*	*	*	*	-
Setema	*	*	-	-	-	-
West Shewa Zone	8451	3785	3056	144540	99090	96359
Ginde Beret	1273	587	205	5811	3978	3077
Jeldu	*	*	*	1465	540	534
Ambo	382	166	*	13859	8600	7108
Cheliya	444	214	64	6258	3402	2305
Bako Tibe	200	*	*	530	181	147
Dano	125	*	12	547	252	195
Nono	165	*	*	3773	1851	1111
Tikur	*	*	*	1787	536	294
Amaya	429	171	95	7086	2988	2172
Wonchi	318	121	*	7655	2424	2171
Dendi	429	245	126	9066	6707	4841
Ejerie	343	194	110	6637	4957	4357
Adda Berga	*	*	*	5831	4283	5084
Walmara	*	*	*	6889	3770	3077
Alem Gana	1193	538	328	10812	9722	11143
Kersana Kondaltiti	376	128	*	8435	5667	5265
Tole	294	98	69	7097	6256	9400
Elu	460	235	121	7307	7944	8988
Dawo	550	202	129	6411	6159	5754
Walisona Goro	*	*	*	9472	4191	3602
Becho	434	132	66	8564	9294	11032
Kokir	114	37	37	2210	1548	1396
Meta Robi	316	118	95	7038	3841	3307
North Shewa Zone	2469	824	575	58959	38547	41140
Wara Jarso	*	*	*	9482	7673	6405
Dera	*	*	*	5698	3326	2862
Hidabu Abote	889	410	207	6151	4498	3915
Kuyu	173	65	50	7081	6408	4813
Degem	172	*	*	3768	1853	1782
Gerar Jarso	70	*	*	4310	2328	2260
Yaya Gulelena D.L	242	100	70	5928	3049	2740
Wuchalena Jido	*	*	*	2683	1457	1959
Abichuna Gna'a	*	*	*	507	141	239
Kembibit	*	*	*	-	-	-
Berehna Aleltu	397	87	104	11904	6986	13238
Mulona Sululta	-	-	-	1449	828	929
East Shewa Zone	4024	2013	1343	80306	67119	87745
Fentale	-	-	-	-	-	-
Boset	699	342	149	4042	2927	2332
Adama	622	284	230	10465	6851	8771

TABLE 6.19.2a: CONTD.2

(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Lome	13794	15475	164	*	1395	779	778
Gimbichu	10583	4556	137	31	139	37	53
Ada'a Liben Chukala	26031	24566	308	148	2148	1288	918
Dugda Bora	8986	6741	449	172	4206	2984	1701
Adami tullu J.K	471	124	370	102	*	*	*
Arsi Negele	4251	1207	*	*	2302	638	406
Shashemene	2408	385	*	*	615	93	*
Seraro	4170	802	2299	253	937	216	*
Akaki	10687	12100	139	40	542	297	312
Arsi Zone	87853	31423	9162	1887	71841	26217	15409
Merti	4462	1390	1215	297	3195	1033	787
Aseko	301	49	129	17	171	32	30
Gololcha	5954	1661	2162	330	2554	906	639
Jeju	5622	1698	166	31	4950	1445	1208
Dodotana Sire	10652	4778	275	112	9643	4164	2610
Zeway Dugda	2829	1131	512	141	1855	757	389
Hitosa	6234	1631	-	-	4844	1281	709
Sude	7716	2876	615	128	6715	2505	1378
Chole	794	144	549	107	188	29	15
Amigna	3509	1486	399	106	2871	1273	622
Seru	3685	1234	230	49	3432	1172	347
Robe	7799	3228	1109	238	5723	2385	1112
Tena	5033	1818	607	138	3970	1416	826
Sherka	10854	3835	805	134	10064	3576	1888
Digeluna Tijo	1065	277	*	*	913	268	176
Tiyo	2721	1010	71	*	2482	882	723
Munesa	2199	652	*	*	2149	652	473
Bekoji	5061	2357	*	*	4836	2275	1328
Gedeb	1255	164	-	-	1224	163	148
Kofele	*	*	-	-	*	*	*
West Harerge Zone	23053	3591	13758	1618	6931	1545	748
Mieso	-	-	-	-	-	-	-
Doba	*	*	*	*	-	-	-
Tulo	3446	385	3020	306	114	*	*
Mesela	1563	122	921	56	146	6	*
Chiro	*	*	*	*	*	*	*
Goba Koricha	*	*	*	*	-	-	-
Anchar	182	24	98	*	*	*	*
Habro	3410	446	2474	310	582	82	*
Darolebu	4029	905	2706	472	1403	392	176
Boke	267	33	*	*	*	*	*
Kuni	6827	905	3480	366	2479	392	120
East Harerge Zone	16754	1049	12574	742	860	81	58
Kombolcha	-	-	-	-	-	-	-
Jarso	*	*	*	*	-	-	-
Gursum	1074	155	557	58	*	*	*
Babile	-	-	-	-	-	-	-
Fedis	-	-	-	-	-	-	-
Haro Maya	*	*	-	-	-	-	-
Kurfa Chele	232	12	195	9	22	*	*
Kersa	*	*	*	*	-	-	-
Meta	1337	41	772	22	*	*	*
Goro Gutu	*	*	*	*	-	-	-
Deder	2009	128	1857	124	-	-	-
Malka Balo	3880	254	2472	150	438	41	*
Bedeno	4002	238	3045	191	*	*	*

TABLE 6.19.2a: CONTD.2

(ii) Urea and a mixture of Dap and Urea

Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Lome	144	105	48	12912	14517	21088
Gimbichu	290	63	84	10167	4426	10876
Ada'a Liben Chukala	1501	987	340	23751	22142	25899
Dugda Bora	327	108	61	4143	3476	2044
Adami tullu J.K	-	-	-	*	*	*
Arsi Negele	*	*	*	1939	524	353
Shashemene	*	*	*	1419	258	201
Seraro	-	-	-	1047	*	*
Akaki	248	100	*	10399	11664	16020
Arsi Zone	3141	1050	425	6565	2269	1715
Merti	*	*	*	166	50	28
Aseko	-	-	-	-	-	-
Gololcha	968	*	*	517	185	170
Jeju	*	*	*	555	215	188
Dodotana Sire	333	142	*	819	360	298
Zeway Dugda	397	176	61	*	*	*
Hitosa	*	*	*	1327	321	195
Sude	179	77	23	*	166	*
Chole	*	*	*	*	*	*
Amigna	150	28	13	229	78	37
Seru	-	-	-	*	*	*
Robe	554	279	74	837	326	199
Tena	85	13	*	658	251	165
Sherka	*	*	*	316	100	71
Digeluna Tijo	-	-	-	*	*	*
Tiyo	*	*	*	244	114	169
Munesa	-	-	-	-	-	-
Bekoji	*	*	*	*	*	*
Gedeb	*	*	*	-	-	-
Kofele	*	*	*	-	-	-
West Harerge Zone	658	101	42	2443	327	153
Mieso	-	-	-	-	-	-
Doba	-	-	-	-	-	-
Tulo	211	42	*	*	*	*
Mesela	*	*	*	530	60	80
Chiro	-	-	-	*	*	*
Goba Koricha	-	-	-	-	-	-
Anchar	-	-	-	*	*	*
Habro	*	*	*	245	36	*
Darolebu	136	*	*	*	*	*
Boke	-	-	-	*	*	*
Kuni	170	*	*	844	125	*
East Harerge Zone	720	39	23	3027	188	110
Kombolcha	-	-	-	-	-	-
Jarso	*	*	*	*	*	*
Gursum	137	12	*	*	53	*
Babile	-	-	-	-	-	-
Fedis	-	-	-	-	-	-
Haro Maya	*	*	-	-	-	-
Kurfa Chele	-	-	-	*	*	*
Kersa	-	-	-	*	*	*
Meta	*	*	*	509	17	7
Goro Gutu	-	-	-	*	*	*
Deder	-	-	-	*	*	*
Malka Balo	195	7	*	933	57	37
Bedeno	*	*	-	*	35	*

TABLE 6.19.2a: CONTD.3
(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Girawa	3703	187	3333	159	*	*	*
Gola Oda	186	*	186	*	-	-	-
Bale Zone	8334	3390	4812	1738	3379	1560	666
Kokosa	*	*	*	*	-	-	-
Dodola	566	239	*	*	453	221	52
Adaba	1052	484	*	*	817	377	165
Agarfa	152	31	*	*	116	19	*
Gasera	*	*	*	*	-	-	-
Gololcha	176	32	*	*	136	23	14
Legehida	2056	652	2043	646	*	*	*
Ginir	*	*	*	*	*	*	*
Sinanana Dinsho	225	*	*	*	190	*	17
Goba	-	-	-	-	-	-	-
Mennana Arena B.	1917	961	1166	461	830	499	220
Nensebo	588	251	*	*	432	228	81
Meda Welabu	545	316	410	260	*	*	*
Berbere	125	77	106	74	-	-	-
Guradamole	26	5	*	*	-	-	-
Goro	250	89	*	*	228	*	*
Raytu	207	85	207	85	-	-	-
Seweyna	94	34	94	34	-	-	-
Borena Zone	3208	978	2357	672	508	*	*
Uraga	*	*	-	-	*	*	*
Bore	*	*	*	*	*	*	*
Adolana Wadera	1119	556	722	313	*	*	*
Odo Shakiso	*	*	*	*	*	*	*
Hager Mariam	*	*	*	*	-	-	-
Yabelo	*	*	*	*	-	-	-
Arero	-	-	-	-	-	-	-
Liben	215	86	215	86	-	-	-
Moyale	*	*	*	*	-	-	-
Dire	*	*	*	*	-	-	-
Teltele	-	-	-	-	-	-	-
Gelana Abaya	593	57	272	20	*	*	*

TABLE 6.19.2a: CONTD.3
(ii) Urea and a mixture of Dap and Urea

Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Girawa	*	*	*	292	17	*
Gola Oda	-	-	-	-	-	-
Bale Zone	234	84	48	46	*	*
Kokosa	*	*	*	-	-	-
Dodola	*	*	*	-	-	-
Adaba	*	*	*	-	-	-
Agarfa	-	-	-	*	*	*
Gasera	-	-	-	-	-	-
Gololcha	-	-	-	-	-	-
Legehida	-	-	-	*	*	-
Ginir	-	-	-	-	-	-
Sinanana Dinsho	-	-	-	-	-	-
Goba	-	-	-	-	-	-
Mennana Arena B.	*	*	*	-	-	-
Nensebo	*	*	*	-	-	-
Meda Welabu	-	-	-	-	-	-
Berbere	*	*	*	*	*	-
Guradamole	-	-	-	*	*	-
Goro	-	-	-	-	-	-
Raytu	-	-	-	-	-	-
Seweyna	-	-	-	-	-	-
Borena Zone	*	*	*	351	*	*
Uraga	-	-	-	-	-	-
Bore	-	-	-	-	-	-
Adolana Wadera	*	*	*	*	*	*
Odo Shakiso	-	-	-	*	*	*
Hager Mariam	-	-	-	-	-	-
Yabelo	-	-	-	-	-	-
Arero	-	-	-	-	-	-
Liben	-	-	-	-	-	-
Moyale	-	-	-	-	-	-
Dire	-	-	-	-	-	-
Teltele	-	-	-	-	-	-
Gelana Abaya	-	-	-	*	*	*

TABLE 6.19.2b: Barley
(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Oromia Region	557516	192097	227784	33009	257590	124054	86577
West Welega Zone	14022	762	13425	674	433	*	35
Mana Sibu	1775	89	1653	41	*	*	*
Nejo	2688	142	2501	130	187	*	*
Gimbi	885	41	798	38	*	*	*
Lalo Asabi	249	16	235	15	*	*	*
Boji	619	26	619	26	-	-	-
Ayra Guliso	374	18	351	12	-	-	-
Jarso	1455	64	1431	63	*	*	*
Gidami	768	*	768	*	-	-	-
Jimma Horo	440	26	440	26	-	-	-
Hawa Welel	246	*	246	*	-	-	-
Gawo Dale	996	43	939	37	-	-	-
Dale Sadi	514	14	499	14	-	-	-
Yubdo	104	4	104	4	-	-	-
Ganji	178	10	178	10	-	-	-
Haru	281	9	251	9	-	-	-
Nole Kaba	1205	116	1205	108	*	*	*
Lalo Kilie	153	3	153	3	-	-	-
Sayo	353	11	326	10	-	-	-
Anfilo	*	*	*	*	-	-	-
Begi	691	25	691	25	-	-	-
East Welega Zone	30755	4962	27070	3967	2409	520	471
Limu	4022	475	4022	470	-	-	-
Ibantu	758	87	751	85	*	*	*
Gida Kiremu	2551	261	2530	261	*	*	-
Jarte	2299	639	1166	255	571	163	118
Amuru	1881	363	1563	263	248	64	51
Abe Dongoro	760	181	760	181	-	-	-
Jimma Horo	3767	785	3163	589	498	105	109
Abay Chomen	751	88	598	66	110	11	17
Guduru	1378	154	912	113	226	*	14
Jimma Rare	832	201	522	79	225	81	70
Bila Seyo	818	96	782	83	*	*	*
Sibu Sire	1013	103	966	94	*	*	*
Guto Wayu	2452	391	2209	*	*	*	*
Sasiga	243	13	243	13	-	-	-
Leka Dulecha	1600	251	1462	221	*	*	*
Diga	1889	245	1843	234	89	*	*
Jimma Arjo	2964	569	2814	541	*	*	*
Nunu Kumba	683	54	671	52	*	*	*
Wama Bonaya	*	*	*	*	-	-	-
Illibabor Zone	6419	717	6297	697	*	*	*
Darimu	363	12	336	*	-	-	-
Supena Sodo	1089	116	1073	111	-	-	-
Chora	977	105	959	104	-	-	-
Dega	1071	202	1071	202	-	-	-
Bedele	856	63	856	63	-	-	-
Gechi	318	38	318	38	-	-	-
Borecha	258	17	258	17	-	-	-
Dedesa	256	*	256	*	-	-	-
Yayu	*	*	*	*	*	*	*
Metu	*	*	*	*	-	-	-
Ale	*	*	*	*	-	-	-
Bure	*	*	*	*	-	-	-

(ii) Urea and a mixture of Dap and Urea

Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Oromia Region	9549	2782	1860	93357	32252	33972
West Welega Zone	*	*	*	163	*	*
Mana Sibu	*	*	*	-	-	-
Nejo	-	-	-	-	-	-
Gimbi	*	*	*	-	-	-
Lalo Asabi	-	-	-	-	-	-
Boji	-	-	-	-	-	-
Ayra Guliso	-	-	-	*	*	*
Jarso	-	-	-	-	-	-
Gidami	-	-	-	-	-	-
Jimma Horo	-	-	-	-	-	-
Hawa Welel	-	-	-	-	-	-
Gawo Dale	-	-	-	*	*	*
Dale Sadi	-	-	-	*	*	*
Yubdo	-	-	-	-	-	-
Ganji	-	-	-	-	-	-
Haru	-	-	-	*	*	*
Nole Kaba	-	-	-	-	-	-
Lalo Kilie	-	-	-	-	-	-
Sayo	-	-	-	*	*	-
Anfilo	-	-	-	*	*	*
Begi	-	-	-	-	-	-
East Welega Zone	321	66	36	1720	409	558
Limu	-	-	-	*	*	*
Ibantu	-	-	-	-	-	-
Gida Kiremu	-	-	-	-	-	-
Jarte	120	42	11	543	179	149
Amuru	-	-	-	145	35	23
Abe Dongoro	-	-	-	-	-	-
Jimma Horo	*	*	*	357	82	154
Abay Chomen	*	*	*	73	9	10
Guduru	*	*	*	*	*	*
Jimma Rare	*	*	*	119	40	85
Bila Seyo	-	-	-	*	*	*
Sibu Sire	-	-	-	-	-	-
Guto Wayu	*	*	*	*	*	*
Sasiga	-	-	-	-	-	-
Leka Dulecha	*	*	*	*	*	*
Diga	-	-	-	-	-	-
Jimma Arjo	-	-	-	*	*	*
Nunu Kumba	-	-	-	-	-	-
Wama Bonaya	-	-	-	-	-	-
Illibabor Zone	*	*	-	*	*	*
Darimu	-	-	-	*	*	*
Supena Sodo	-	-	-	*	*	-
Chora	-	-	-	*	*	-
Dega	-	-	-	-	-	-
Bedele	-	-	-	-	-	-
Gechi	-	-	-	-	-	-
Borecha	-	-	-	-	-	-
Dedesa	-	-	-	-	-	-
Yayu	-	-	-	-	-	-
Metu	-	-	-	*	*	*
Ale	-	-	-	-	-	-
Bure	-	-	-	-	-	-

TABLE 6.19.2b: CONTD.1

(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Nono	152	13	139	12	-	-	-
Jimma Zone	24725	2763	16822	1809	7887	881	715
Limu Seka	792	*	706	*	*	*	*
Limu Kosa	*	*	*	*	*	*	*
Sokoru	2503	112	1201	48	1459	60	71
Tiro Afeta	1575	102	896	39	640	42	25
Kersa	1733	*	1359	*	374	35	21
Mana	1149	42	983	39	*	*	*
Goma	1231	*	1231	*	-	-	-
Gera	*	*	*	*	-	-	-
Seka chekorsa	1233	59	*	56	-	-	-
Dedo	3856	458	3626	414	*	*	*
Omonada	8486	1367	3639	*	4926	689	566
Sigmo	339	20	316	20	*	*	-
Setema	788	83	788	83	-	-	-
West Shewa Zone	119758	44419	38794	6058	29699	12616	12305
Ginde Beret	3863	302	3426	190	224	*	*
Jeldu	9396	3792	2531	237	4073	1743	1703
Ambo	13852	5982	3493	714	2250	871	733
Cheliya	7650	1543	4044	629	2037	540	578
Bako Tibe	503	41	503	41	-	-	-
Dano	124	*	124	*	-	-	-
Nono	6301	2920	2552	425	1516	773	520
Tikur	9120	3918	3720	901	1583	717	610
Amaya	3098	1147	420	*	*	*	*
Wonchi	7111	1605	720	70	393	*	*
Dendi	13399	7500	4527	561	5981	4046	3654
Ejerie	5315	2159	1057	152	251	51	33
Adda Berga	3566	1285	496	54	291	108	104
Walmara	7313	3976	2140	647	381	233	212
Alem Gana	1750	*	526	37	255	70	95
Kersana Kondaltiti	7735	2517	2604	690	3912	1208	1608
Tole	1398	316	910	167	62	18	19
Elu	102	3	77	2	-	-	-
Dawo	1136	233	488	36	463	*	129
Walisona Goro	5890	1166	1142	112	*	*	*
Becho	1350	191	426	15	219	41	40
Kokir	6118	2257	1736	194	3791	1436	1605
Meta Robi	3667	1058	1133	130	*	*	*
North Shewa Zone	25405	7455	19057	4379	2032	1234	991
Wara Jarso	736	*	463	*	*	*	*
Dera	*	*	*	*	-	-	-
Hidabu Abote	445	*	427	*	-	-	-
Kuyu	2352	524	1325	212	*	*	*
Degem	2895	739	2516	615	*	*	-
Gerar Jarso	1610	349	1540	339	-	-	-
Yaya Gulelena D.L	1012	150	558	72	-	-	-
Wuchalena Jido	2831	579	2776	553	-	-	-
Abichuna Gna'a	1436	313	1262	236	-	-	-
Kembibit	2393	443	2289	407	*	*	-
Berehna Aleltu	3280	868	2508	693	-	-	-
Mulona Sululta	6281	3324	3299	1127	1729	1155	948
East Shewa Zone	32486	8924	2465	276	15717	5378	4949
Fentale	-	-	-	-	-	-	-
Boset	1672	520	243	38	853	329	*
Adama	4559	1149	443	71	2569	564	612

TABLE 6.19.2b: CONTD.1

(ii) Urea and a mixture of Dap and Urea

Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Nono	*	*	-	-	-	-
Jimma Zone	249	*	10	714	49	*
Limu Seka	-	-	-	*	*	-
Limu Kosa	-	-	-	-	-	-
Sokoru	*	*	*	*	*	*
Tiro Afeta	*	*	*	*	*	*
Kersa	*	*	*	-	-	-
Mana	*	*	*	-	-	-
Goma	-	-	-	-	-	-
Gera	-	-	-	-	-	-
Seka chekorsa	-	-	-	*	*	-
Dedo	-	-	-	-	-	-
Omonada	*	*	*	*	*	*
Sigmo	-	-	-	-	-	-
Setema	-	-	-	-	-	-
West Shewa Zone	1963	502	511	63629	25243	26183
Ginde Beret	*	*	*	345	*	*
Jeldu	*	*	*	4257	1801	1886
Ambo	-	-	-	10743	4396	4851
Cheliya	*	*	*	1845	356	357
Bako Tibe	-	-	-	-	-	-
Dano	-	-	-	-	-	-
Nono	*	*	*	3374	1691	1540
Tikur	127	*	*	5028	2264	2048
Amaya	*	*	*	2581	1003	*
Wonchi	*	*	*	6322	1457	1749
Dendi	*	*	*	4862	2834	2394
Ejerie	-	-	-	4507	1955	2154
Adda Berga	-	-	-	2904	1122	1265
Walmara	*	*	*	5558	3081	2902
Alem Gana	*	*	*	939	*	*
Kersana Kondaltiti	*	*	*	1722	447	479
Tole	48	*	*	467	117	166
Elu	-	-	-	*	*	*
Dawo	*	*	*	231	48	59
Walisona Goro	*	*	*	3059	633	684
Becho	*	*	*	762	134	138
Kokir	360	100	132	1250	528	717
Meta Robi	-	-	-	2850	925	1176
North Shewa Zone	527	179	*	4775	1663	1866
Wara Jarso	-	-	-	*	*	*
Dera	-	-	-	*	*	*
Hidabu Abote	-	-	-	*	*	*
Kuyu	-	-	-	927	242	228
Degem	-	-	-	453	122	148
Gerar Jarso	-	-	-	*	*	*
Yaya Gulelena D.L	-	-	-	*	*	*
Wuchalena Jido	-	-	-	*	*	*
Abichuna Gna'a	*	*	*	162	56	88
Kembibit	*	*	*	103	25	*
Berehna Aleltu	275	63	*	591	112	138
Mulona Sululta	*	*	*	1666	955	1050
East Shewa Zone	1279	217	168	13874	3053	3893
Fentale	-	-	-	-	-	-
Boset	*	*	*	485	131	125
Adama	*	*	*	1680	497	*

TABLE 6.19.2b: CONTD.2
(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Lome	4345	851	222	29	636	118	143
Gimbichu	1903	197	582	32	69	*	*
Ada'a Liben Chukala	2985	618	*	*	170	*	*
Dugda Bora	662	*	*	*	*	*	*
Adami tullu J.K	*	*	*	*	*	*	*
Arsi Negele	4674	1591	*	*	3242	1287	1084
Shashemene	10301	3591	417	40	7486	2929	2725
Seraro	*	*	-	-	-	-	-
Akaki	799	105	159	*	94	8	*
Arsi Zone	180195	90856	22644	3187	161434	85197	57733
Merti	5527	1621	1982	352	3832	1206	982
Aseko	2387	1704	527	105	1983	1599	796
Gololcha	902	87	799	78	*	*	*
Jeju	3391	505	395	36	2837	445	447
Dodotana Sire	5388	1741	547	114	4705	1592	850
Zeway Dugda	1116	412	160	35	785	286	128
Hitosa	15867	6032	821	82	14085	5245	3548
Sude	3744	556	2170	240	1846	315	312
Chole	3553	1845	868	148	2983	1673	1106
Amigna	1561	261	444	44	1118	216	113
Seru	2837	537	349	37	2513	500	343
Robe	2351	*	1316	114	*	*	*
Tena	6350	2543	1301	122	5493	2410	1837
Sherka	8218	2109	2077	162	6553	1940	1720
Digeluna Tijo	16710	8870	1218	112	16313	8696	7425
Tiyo	9770	6209	1223	150	9471	5952	4919
Munesa	23331	14524	2372	301	22247	14062	9656
Bekoji	22126	13524	1586	300	21040	12932	9279
Gedeb	11445	7882	696	243	10616	7297	3397
Kofele	33620	19512	1793	412	31682	18562	10634
West Harerge Zone	18262	1122	15888	898	1549	150	85
Mieso	*	*	*	*	-	-	-
Doba	2097	105	2068	105	-	-	-
Tulo	1799	72	1736	71	*	*	*
Mesela	1961	104	1688	81	*	*	*
Chiro	3278	186	3102	145	*	*	*
Goba Koricha	1665	122	1503	112	*	*	*
Anchar	99	6	81	5	*	*	*
Habro	1582	106	1178	80	353	21	*
Darolebu	366	43	282	33	*	*	*
Boke	2592	201	2098	149	332	32	*
Kuni	2796	177	2128	117	459	42	*
East Harerge Zone	30734	1379	25256	878	766	39	*
Kombolcha	732	*	522	*	-	-	-
Jarso	1965	144	1351	79	*	*	*
Gursum	1914	257	585	42	-	-	-
Babile	-	-	-	-	-	-	-
Fedis	1138	28	983	24	*	*	*
Haro Maya	512	18	*	*	*	*	*
Kurfa Chele	448	11	374	9	*	*	*
Kersa	1456	94	1214	64	*	*	-
Meta	3352	114	2708	64	*	*	*
Goro Gutu	1292	*	1252	*	*	*	-
Deder	2084	96	2032	71	-	-	-
Malka Balo	1220	45	1172	45	-	-	-
Bedeno	7472	312	6439	252	*	*	*

TABLE 6.19.2b: CONTD.2

(ii) Urea and a mixture of Dap and Urea

Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Lome	89	*	*	3452	681	1026
Gimbichu	138	17	17	1216	144	286
Ada'a Liben Chukala	*	*	*	2171	492	*
Dugda Bora	*	*	*	343	*	*
Adami tullu J.K	*	*	*	*	*	*
Arsi Negele	-	-	-	1419	290	184
Shashemene	*	*	*	2608	604	469
Seraro	-	-	-	*	*	*
Akaki	145	25	14	416	60	55
Arsi Zone	2716	1162	626	3158	1310	820
Merti	174	*	*	-	-	-
Aseko	-	-	-	-	-	-
Gololcha	-	-	-	-	-	-
Jeju	*	*	*	*	*	*
Dodotana Sire	*	*	*	141	32	*
Zeway Dugda	*	*	*	*	*	*
Hitosa	*	*	*	1455	676	384
Sude	-	-	-	-	-	-
Chole	*	*	*	*	*	*
Amigna	*	*	*	-	-	-
Seru	-	-	-	-	-	-
Robe	-	-	-	*	*	*
Tena	*	*	*	*	*	*
Sherka	-	-	-	*	*	*
Digeluna Tijo	*	*	*	177	*	*
Tiyo	*	*	*	*	*	*
Munesa	*	*	*	*	*	*
Bekoji	*	*	126	*	*	*
Gedeb	*	*	*	*	*	*
Kofele	902	*	*	208	*	*
West Harerge Zone	*	*	*	810	54	51
Mieso	-	-	-	-	-	-
Doba	-	-	-	*	*	*
Tulo	-	-	-	-	-	-
Mesela	-	-	-	244	15	11
Chiro	-	-	-	-	-	-
Goba Koricha	-	-	-	*	*	*
Anchar	-	-	-	-	-	-
Habro	*	*	-	*	*	*
Darolebu	-	-	-	*	*	*
Boke	*	*	*	*	*	*
Kuni	*	*	*	177	*	*
East Harerge Zone	1126	59	34	4166	403	474
Kombolcha	*	*	*	*	*	*
Jarso	189	*	9	410	*	38
Gursum	*	*	*	*	*	*
Babile	-	-	-	-	-	-
Fedis	*	*	*	*	*	-
Haro Maya	196	*	*	*	*	*
Kurfa Chele	*	*	*	53	1	*
Kersa	*	*	*	*	*	*
Meta	-	-	-	*	*	*
Goro Gutu	-	-	-	-	-	-
Deder	-	-	-	*	*	*
Malka Balo	-	-	-	*	*	*
Bedeno	*	*	*	922	46	51

TABLE 6.19.2b: CONTD.3
(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Girawa	6982	169	6332	146	*	*	*
Gola Oda	164	7	164	7	-	-	-
Bale Zone	50381	19383	19086	3270	31911	15871	7552
Kokosa	9016	1247	8326	1065	627	*	*
Dodola	12200	6546	2303	306	10086	6128	2547
Adaba	3243	1678	373	*	2923	1519	864
Agarfa	2950	1432	379	85	2679	1339	689
Gasera	2379	611	325	44	2109	567	293
Gololcha	1621	433	732	137	907	296	208
Legehida	174	18	159	16	*	*	*
Ginir	4368	1201	1004	174	3466	1011	495
Sinanana Dinsho	8361	4568	541	185	7979	4383	1954
Goba	518	280	130	62	385	214	122
Mennana Arena B.	*	*	*	*	-	-	-
Nensebo	3856	903	3856	903	-	-	-
Meda Welabu	*	*	*	*	-	-	-
Berbere	-	-	-	-	-	-	-
Guradamole	108	12	88	10	*	*	*
Goro	895	340	188	47	710	284	122
Raytu	-	-	-	-	-	-	-
Seweyna	*	*	*	*	*	*	*
Borena Zone	24374	9355	20979	6916	3729	2095	1693
Uraga	7301	3980	5212	2330	2022	1332	842
Bore	12162	4873	10906	4092	1658	757	846
Adolana Wadera	*	*	*	*	*	*	*
Odo Shakiso	*	*	*	*	*	*	*
Hager Mariam	*	*	*	*	-	-	-
Yabelo	*	*	*	*	-	-	-
Arero	-	-	-	-	-	-	-
Liben	*	*	*	*	-	-	-
Moyale	*	*	*	*	-	-	-
Dire	*	*	*	*	-	-	-
Teltele	-	-	-	-	-	-	-
Gelana Abaya	1414	85	1414	85	-	-	-

TABLE 6.19.2b: CONTD.3
(ii) Urea and a mixture of Dap and Urea

Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Girawa	*	*	*	*	*	*
Gola Oda	-	-	-	-	-	-
Bale Zone	502	206	118	183	*	*
Kokosa	252	*	*	-	-	-
Dodola	*	*	*	137	*	*
Adaba	*	*	*	*	*	*
Agarfa	*	*	*	-	-	-
Gasera	-	-	-	-	-	-
Gololcha	-	-	-	-	-	-
Legehida	-	-	-	-	-	-
Ginir	*	*	*	*	*	-
Sinanana Dinsho	-	-	-	-	-	-
Goba	*	*	*	-	-	-
Mennana Arena B.	-	-	-	-	-	-
Nensebo	-	-	-	-	-	-
Meda Welabu	-	-	-	-	-	-
Berbere	-	-	-	-	-	-
Guradamole	*	*	*	-	-	-
Goro	*	*	-	-	-	-
Raytu	-	-	-	-	-	-
Seweyna	-	-	-	-	-	-
Borena Zone	578	*	217	*	*	*
Uraga	447	*	*	*	*	*
Bore	*	*	*	-	-	-
Adolana Wadera	-	-	-	*	*	*
Odo Shakiso	-	-	-	-	-	-
Hager Mariam	-	-	-	-	-	-
Yabelo	-	-	-	-	-	-
Arero	-	-	-	-	-	-
Liben	-	-	-	-	-	-
Moyale	-	-	-	-	-	-
Dire	-	-	-	-	-	-
Teltele	-	-	-	-	-	-
Gelana Abaya	-	-	-	-	-	-

TABLE 6.19.2c: Wheat
(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Oromia Region	772824	363230	142379	20944	370115	215679	167855
West Welega Zone	13985	1398	11466	1014	846	78	51
Mana Sibu	*	*	*	*	-	-	-
Nejo	1282	75	1054	55	271	20	9
Gimbi	2209	172	1742	125	197	20	16
Lalo Asabi	468	39	384	31	*	*	*
Boji	531	31	448	26	83	*	*
Ayra Guliso	*	*	-	-	-	-	-
Jarso	352	19	311	18	*	*	*
Gidami	1137	189	870	132	*	*	*
Jimma Horo	651	91	634	87	*	*	*
Hawa Welel	575	103	553	102	-	-	-
Gawo Dale	827	76	795	75	-	-	-
Dale Sadi	384	14	365	13	-	-	-
Yubdo	133	12	97	8	*	*	*
Ganji	227	12	215	11	-	-	-
Haru	882	48	660	28	*	*	*
Nole Kaba	1492	77	1492	77	-	-	-
Lalo Kilie	268	7	268	7	-	-	-
Sayo	1607	276	1103	160	*	*	*
Anfilo	412	102	106	25	-	-	-
Begi	354	*	*	*	-	-	-
East Welega Zone	32917	8459	10835	1601	7361	1864	1970
Limu	924	144	897	135	-	-	-
Ibantu	92	14	92	14	-	-	-
Gida Kiremu	593	60	593	60	-	-	-
Jarte	2841	949	704	179	722	228	173
Amuru	1478	327	397	53	610	132	94
Abe Dongoro	349	68	349	68	-	-	-
Jimma Horo	5911	2362	1373	429	1472	605	512
Abay Chomen	1440	266	238	24	737	104	125
Guduru	7437	1941	505	63	1320	293	314
Jimma Rare	1879	821	238	72	625	210	285
Bila Seyo	870	260	617	94	109	*	*
Sibu Sire	1133	128	685	62	109	17	32
Guto Wayu	3203	584	1265	109	*	*	*
Sasiga	*	*	*	*	-	-	-
Leka Dulecha	1322	111	809	50	329	37	23
Diga	301	17	273	15	*	*	*
Jimma Arjo	2653	372	1474	158	460	61	70
Nunu Kumba	437	32	275	13	113	10	14
Wama Bonaya	*	*	*	*	-	-	-
Illibabor Zone	6728	804	4719	458	1189	201	188
Darimu	*	31	*	*	*	*	*
Supena Sodo	578	34	508	26	*	*	*
Chora	2121	260	1245	98	600	112	81
Dega	1283	173	746	77	283	44	63
Bedele	534	26	534	26	-	-	-
Gechi	*	*	*	*	-	-	-
Borecha	281	24	237	16	*	*	*
Dedesa	*	*	*	*	-	-	-
Yayu	*	*	*	*	195	39	40
Metu	*	*	*	*	-	-	-
Ale	*	*	*	*	-	-	-
Bure	106	*	88	*	-	-	-

TABLE 6.19.2c
(ii) Urea and a mixture of Dap and Urea

Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Oromia Region	17625	5257	4179	273072	121350	178908
West Welega Zone	195	24	12	1618	281	358
Mana Sibu	-	-	-	-	-	-
Nejo	-	-	-	-	-	-
Gimbi	*	*	*	224	*	21
Lalo Asabi	-	-	-	*	*	*
Boji	-	-	-	-	-	-
Ayra Guliso	-	-	-	*	*	*
Jarso	-	-	-	-	-	-
Gidami	*	*	*	178	40	*
Jimma Horo	-	-	-	*	2	*
Hawa Welel	-	-	-	*	*	-
Gawo Dale	-	-	-	*	*	*
Dale Sadi	-	-	-	*	*	*
Yubdo	-	-	-	*	*	*
Ganji	-	-	-	*	*	*
Haru	*	*	*	197	16	12
Nole Kaba	-	-	-	-	-	-
Lalo Kilie	-	-	-	-	-	-
Sayo	-	-	-	457	106	166
Anfilo	*	*	*	291	72	102
Begi	*	*	*	*	*	*
East Welega Zone	892	252	232	15194	4742	8150
Limu	-	-	-	*	*	-
Ibantu	-	-	-	-	-	-
Gida Kiremu	-	-	-	-	-	-
Jarte	207	63	37	1373	479	490
Amuru	*	*	*	431	114	83
Abe Dongoro	-	-	-	-	-	-
Jimma Horo	249	*	82	2978	1234	2254
Abay Chomen	*	*	*	509	133	223
Guduru	*	*	*	5790	1572	2882
Jimma Rare	54	*	*	1110	507	783
Bila Seyo	-	-	-	*	*	*
Sibu Sire	*	*	*	324	44	172
Guto Wayu	-	-	-	*	*	*
Sasiga	-	-	-	-	-	-
Leka Dulecha	*	*	*	170	21	28
Diga	-	-	-	-	-	-
Jimma Arjo	*	*	*	769	146	244
Nunu Kumba	-	-	-	74	*	*
Wama Bonaya	-	-	-	-	-	-
Illibabor Zone	116	10	*	854	135	240
Darimu	-	-	-	*	*	*
Supena Sodo	*	*	*	*	*	*
Chora	-	-	-	330	*	*
Dega	*	*	*	242	48	93
Bedele	-	-	-	-	-	-
Gechi	-	-	-	-	-	-
Borecha	-	-	-	*	*	*
Dedesa	-	-	-	-	-	-
Yayu	*	*	*	*	*	*
Metu	*	*	*	*	*	*
Ale	-	-	-	-	-	-
Bure	-	-	-	*	*	-

TABLE 6.19.2c: CONTD.1
(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Nono	18	1	18	1	-	-	-
Jimma Zone	27302	4762	9808	1604	16310	2965	2317
Limu Seka	*	*	*	*	-	-	-
Limu Kosa	*	*	*	*	*	*	*
Sokoru	4434	409	579	43	3610	322	385
Tiro Afeta	616	108	*	*	498	99	82
Kersa	1970	330	983	*	914	110	144
Mana	1245	151	*	*	468	*	*
Goma	*	*	*	*	*	*	*
Gera	*	*	*	*	-	-	-
Seka chekorsa	972	114	*	*	*	*	*
Dedo	4405	767	3076	478	1209	*	176
Omonada	12528	2699	*	*	9158	1990	1425
Sigmo	104	7	*	*	*	*	*
Setema	397	64	372	63	-	-	-
West Shewa Zone	167340	61670	18862	2896	36537	12487	12702
Ginde Beret	6769	2306	1100	108	841	190	161
Jeldu	12364	6557	1462	194	5576	2526	3060
Ambo	16144	5919	1542	245	2341	729	739
Cheliya	11873	5849	969	179	6343	2911	2947
Bako Tibe	838	*	115	*	*	*	*
Dano	786	146	350	36	180	41	55
Nono	8133	2967	2855	694	1617	667	470
Tikur	3513	589	656	78	480	79	60
Amaya	5795	1234	261	42	417	115	85
Wonchi	8841	1918	239	19	254	36	30
Dendi	15907	6300	1711	267	6112	1965	1460
Ejerie	7469	3659	846	127	282	118	81
Adda Berga	5120	2802	333	76	500	251	265
Walmara	8813	2869	753	104	399	130	89
Alem Gana	7476	3142	354	50	1183	417	452
Kersana Kondaltiti	11853	4746	1247	167	2719	811	1045
Tole	4239	1383	868	106	167	45	58
Elu	2219	557	198	17	*	*	*
Dawo	2558	683	478	73	740	169	181
Walisona Goro	12150	2546	1091	*	2999	532	623
Becho	3678	982	265	23	607	165	173
Kokir	3802	779	451	52	2074	403	486
Meta Robi	7002	3364	717	90	636	172	163
North Shewa Zone	48923	23754	8875	1570	2147	774	712
Wara Jarso	5451	1899	494	*	*	*	*
Dera	1954	437	584	38	-	-	-
Hidabu Abote	1419	262	256	20	*	*	*
Kuyu	4057	1477	825	114	293	114	85
Degem	3339	1146	1318	232	*	*	*
Gerar Jarso	2055	541	911	133	*	*	*
Yaya Gulelena D.L	4488	1924	728	146	*	*	*
Wuchalena Jido	3911	1730	1093	217	-	-	-
Abichuna Gna'a	1487	459	237	41	*	*	*
Kembibit	1893	825	356	64	*	*	*
Berehna Aleltu	14456	11180	960	216	253	80	112
Mulona Sululta	4413	1872	1113	287	1276	485	409
East Shewa Zone	85205	46045	2393	625	17946	6747	6496
Fentale	-	-	-	-	-	-	-
Boset	1953	*	*	*	960	*	*
Adama	4973	1667	*	*	2671	720	738

TABLE 6.19.2c: CONTD.1
(ii) Urea and a mixture of Dap and Urea

Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Nono	-	-	-	-	-	-
Jimma Zone	*	*	*	1582	176	190
Limu Seka	-	-	-	-	-	-
Limu Kosa	-	-	-	-	-	-
Sokoru	*	*	*	270	28	28
Tiro Afeta	-	-	-	*	*	*
Kersa	-	-	-	*	*	*
Mana	-	-	-	*	*	*
Goma	-	-	-	-	-	-
Gera	-	-	-	-	-	-
Seka chekorsa	-	-	-	*	*	*
Dedo	-	-	-	*	*	*
Omonada	-	-	-	*	*	*
Sigmo	-	-	-	-	-	-
Setema	-	-	-	*	*	-
West Shewa Zone	4229	919	889	115977	45368	56138
Ginde Beret	*	*	*	4823	1986	3181
Jeldu	310	88	*	6505	3749	4808
Ambo	*	*	*	12642	4920	5972
Cheliya	193	*	*	5068	2712	3453
Bako Tibe	*	*	*	*	*	*
Dano	*	*	*	175	52	59
Nono	163	*	22	4364	1570	1649
Tikur	*	*	*	2393	427	358
Amaya	317	73	40	4857	1004	1032
Wonchi	212	23	20	8241	1840	2417
Dendi	*	*	*	9119	3998	4019
Ejerie	162	28	27	6514	3385	3888
Adda Berga	*	*	*	4442	2464	2919
Walmara	*	*	*	7874	2628	3229
Alem Gana	557	161	145	5704	2515	3609
Kersana Kondaltiti	741	185	180	7647	3583	4578
Tole	68	13	10	3392	1220	1720
Elu	*	*	*	2044	537	755
Dawo	183	50	41	1206	392	488
Walisona Goro	214	26	22	8166	1845	2248
Becho	67	*	*	2933	781	1018
Kokir	*	*	*	1221	307	330
Meta Robi	*	*	*	6015	3099	3959
North Shewa Zone	1463	551	572	38331	20858	33206
Wara Jarso	301	108	*	4752	1692	1254
Dera	-	-	-	1465	399	599
Hidabu Abote	192	38	16	958	204	230
Kuyu	*	*	*	3137	1238	1608
Degem	-	-	-	2109	897	1424
Gerar Jarso	-	-	-	1212	404	533
Yaya Gulelena D.L	*	*	*	3821	1743	1890
Wuchalena Jido	*	*	*	2879	1493	1992
Abichuna Gna'a	*	*	*	1185	384	810
Kembibit	*	*	*	1483	705	1159
Berehna Aleltu	491	229	294	13199	10656	20321
Mulona Sululta	*	*	*	2130	1045	1385
East Shewa Zone	2186	687	571	65109	37987	67515
Fentale	-	-	-	-	-	-
Boset	155	*	*	686	*	*
Adama	293	*	*	2122	829	1925

TABLE 6.19.2c: CONTD.2

(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Lome	9628	4589	168	18	1090	284	371
Gimbichu	13760	13221	319	65	145	60	116
Ada'a Liben Chukala	15939	7283	326	69	1067	354	318
Dugda Bora	4395	1915	452	171	1544	580	402
Adami tullu J.K	1251	525	305	112	*	*	*
Arsi Negele	12378	6741	120	*	5315	2625	2673
Shashemene	13562	5102	*	*	3634	1155	1173
Seraro	725	*	*	*	364	122	67
Akaki	6641	3918	123	22	378	165	150
Arsi Zone	245356	154870	15245	3467	224902	141346	112405
Merti	9539	3193	2189	447	7332	2555	2641
Aseko	2102	691	354	77	1717	595	462
Gololcha	990	140	483	68	*	*	*
Jeju	9157	3618	691	142	8217	3157	3554
Dodotana Sire	12570	7399	383	134	11493	6550	5182
Zeway Dugda	5211	3188	525	185	3971	2459	1219
Hitosa	28900	19472	1030	271	25377	15543	12979
Sude	10733	5184	1238	314	9296	4627	4134
Chole	4606	1888	826	144	3883	1627	1569
Amigna	6096	3812	414	113	5514	3448	2349
Seru	10406	6938	510	128	10065	6739	5760
Robe	16216	9675	1811	468	14024	8309	5993
Tena	11569	4597	1020	198	10592	4152	4361
Sherka	18269	8561	1710	292	17334	8143	7150
Digeluna Tijo	17474	12925	340	51	16823	12147	10541
Tiyo	12764	9308	340	79	12270	8971	7340
Munesa	21507	17375	525	*	20780	16656	13717
Bekoji	22306	15258	640	160	21694	14553	10063
Gedeb	15882	17426	187	*	15309	16883	10456
Kofele	9060	4221	*	*	8890	4173	2908
West Harerge Zone	17192	1880	10965	765	2587	430	535
Mieso	-	-	-	-	-	-	-
Doba	608	46	457	23	*	*	*
Tulo	3059	297	2225	147	713	116	115
Mesela	5912	762	2819	151	663	130	*
Chiro	1881	125	1714	104	*	*	*
Goba Koricha	1708	272	745	79	302	56	105
Anchar	228	22	138	13	90	*	*
Habro	751	33	572	26	*	*	*
Darolebu	*	*	*	*	-	-	-
Boke	1438	193	1098	142	*	*	*
Kuni	1286	103	875	54	395	*	*
East Harerge Zone	55281	5634	33972	2475	3542	420	414
Kombolcha	2310	163	1157	*	*	*	*
Jarso	5488	755	3689	402	*	*	*
Gursum	3577	449	1298	97	*	*	*
Babile	-	-	-	-	-	-	-
Fedis	2762	159	2081	124	*	*	*
Haro Maya	859	42	*	*	-	-	-
Kurfa Chele	2420	383	1339	115	78	16	16
Kersa	6277	758	3764	371	498	48	36
Meta	4308	414	2883	140	*	*	*
Goro Gutu	549	35	388	25	-	-	-
Deder	3419	462	1971	228	*	*	*
Malka Balo	3976	292	2663	121	513	63	*
Bedeno	12229	1222	6819	419	*	*	*

TABLE 6.19.2c: CONTD.2
(ii) Urea and a mixture of Dap and Urea

Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Lome	176	31	25	8565	4255	8563
Gimbichu	380	127	174	13257	12970	31044
Ada'a Liben Chukala	*	*	*	14275	6720	10493
Dugda Bora	216	73	53	2216	1092	706
Adami tullu J.K	*	*	*	140	51	*
Arsi Negele	*	*	*	7220	4049	4205
Shashemene	*	*	*	10204	3919	4584
Seraro	-	-	-	*	*	*
Akaki	247	86	58	6188	3645	5592
Arsi Zone	3122	1772	1110	13355	8286	8626
Merti	115	*	*	375	169	243
Aseko	*	*	*	45	13	24
Gololcha	*	*	*	*	*	*
Jeju	100	*	*	796	284	514
Dodotana Sire	*	*	*	1467	684	989
Zeway Dugda	*	*	*	393	*	149
Hitosa	242	*	*	4373	3578	3522
Sude	*	*	*	*	*	*
Chole	*	*	*	248	109	140
Amigna	72	18	*	384	232	200
Seru	*	*	*	170	58	87
Robe	*	*	*	1099	604	552
Tena	*	*	*	588	238	231
Sherka	*	*	*	351	97	76
Digeluna Tijo	*	*	*	982	686	734
Tiyo	*	*	*	346	*	*
Munesa	*	*	*	402	238	274
Bekoji	*	*	*	467	316	148
Gedeb	*	*	*	231	241	*
Kofele	*	*	*	*	*	*
West Harerge Zone	440	43	57	3788	642	1091
Mieso	-	-	-	-	-	-
Doba	-	-	-	*	*	*
Tulo	*	*	*	*	*	*
Mesela	132	*	*	2533	468	729
Chiro	-	-	-	*	*	*
Goba Koricha	-	-	-	736	137	295
Anchar	-	-	-	-	-	-
Habro	*	*	*	*	*	*
Darolebu	-	-	-	-	-	-
Boke	*	*	*	*	*	*
Kuni	*	*	*	-	-	-
East Harerge Zone	3723	352	312	16585	2387	3012
Kombolcha	295	16	*	781	44	62
Jarso	617	74	85	1259	221	220
Gursum	*	*	*	2214	329	*
Babile	-	-	-	-	-	-
Fedis	333	*	*	*	*	*
Haro Maya	274	12	*	*	26	*
Kurfa Chele	107	10	7	1020	242	250
Kersa	349	24	16	1942	316	272
Meta	*	*	*	1332	*	*
Goro Gutu	-	-	-	*	*	*
Deder	*	*	*	1100	*	*
Malka Balo	*	*	*	937	104	164
Bedeno	*	*	*	4627	636	833

TABLE 6.19.2c: CONTD.3

(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Girawa	6907	490	5532	333	*	*	*
Gola Oda	200	*	200	*	-	-	-
Bale Zone	63475	51047	8289	2513	54951	47622	29380
Kokosa	909	170	646	*	*	*	*
Dodola	12504	10952	279	134	12091	10546	6158
Adaba	7272	6803	381	170	6897	6533	3763
Agarfa	4691	3861	218	84	4439	3704	1852
Gasera	4896	3744	339	122	4667	3572	2323
Gololcha	3773	2248	812	320	3007	1928	1565
Legehida	1974	561	1562	390	386	165	78
Ginir	8733	6528	842	302	7984	6104	4835
Sinanana Dinsho	11809	12253	207	85	11558	12001	6781
Goba	796	631	*	*	748	605	413
Mennana Arena B.	2174	549	1937	445	278	104	50
Nensebo	857	322	*	*	361	163	103
Meda Welabu	284	*	224	*	*	*	*
Berbere	*	*	*	*	-	-	-
Guradamole	229	127	74	31	134	85	48
Goro	2320	2096	196	92	2102	1996	1282
Raytu	-	-	-	-	-	-	-
Seweyna	193	120	107	38	*	*	*
Borena Zone	9121	2905	6949	1955	1798	745	685
Uraga	1226	351	573	*	502	192	168
Bore	5119	1841	3916	1306	1112	478	443
Adolana Wadera	522	200	290	*	*	*	*
Odo Shakiso	232	55	148	*	*	*	*
Hager Mariam	*	*	*	*	-	-	-
Yabelo	*	*	*	*	-	-	-
Arero	-	-	-	-	-	-	-
Liben	-	-	-	-	-	-	-
Moyale	*	*	*	*	-	-	-
Dire	*	*	*	*	-	-	-
Teltele	*	*	*	*	-	-	-
Gelana Abaya	*	*	*	*	-	-	-

TABLE 6.19.2c: CONTD.3
(ii) Urea and a mixture of Dap and Urea

Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Girawa	660	*	*	737	63	*
Gola Oda	-	-	-	-	-	-
Bale Zone	872	523	298	479	389	324
Kokosa	*	*	*	-	-	-
Dodola	*	*	*	140	127	*
Adaba	146	*	*	-	-	-
Agarfa	101	65	38	*	*	*
Gasera	*	*	*	*	*	*
Gololcha	-	-	-	-	-	-
Legehida	*	*	*	-	-	-
Ginir	150	*	*	*	*	*
Sinanana Dinsho	-	-	-	180	*	129
Goba	*	*	*	*	*	*
Mennana Arena B.	-	-	-	-	-	-
Nensebo	*	28	*	-	-	-
Meda Welabu	-	-	-	-	-	-
Berbere	*	*	*	-	-	-
Guradamole	14	7	7	*	*	*
Goro	*	*	*	-	-	-
Raytu	-	-	-	-	-	-
Seweyna	*	*	*	-	-	-
Borena Zone	316	*	*	*	*	*
Uraga	*	*	*	*	*	*
Bore	*	*	*	-	-	-
Adolana Wadera	-	-	-	*	*	*
Odo Shakiso	*	*	*	*	*	*
Hager Mariam	-	-	-	-	-	-
Yabelo	-	-	-	-	-	-
Arero	-	-	-	-	-	-
Liben	-	-	-	-	-	-
Moyale	-	-	-	-	-	-
Dire	-	-	-	-	-	-
Teltele	-	-	-	-	-	-
Gelana Abaya	-	-	-	-	-	-

TABLE 6.19.2d: Maize
(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Oromia Region	1456383	342780	1050059	162111	162058	45138	31902
West Welega Zone	187167	43993	134034	26126	3707	532	677
Mana Sibu	19339	6278	14964	5164	307	70	36
Nejo	11569	1179	9554	868	694	55	71
Gimbi	11812	2013	6137	699	314	50	41
Lalo Asabi	7901	2105	3989	590	*	*	*
Boji	11107	2281	8343	1386	249	*	*
Ayra Guliso	10287	2738	7405	1789	*	*	*
Jarso	11471	2461	10833	2204	165	18	25
Gidami	8031	1763	3911	527	162	25	38
Jimma Horo	4257	1218	3186	720	72	16	18
Hawa Welel	7039	1614	4240	561	-	-	-
Gawo Dale	11312	2435	9410	1764	*	*	*
Dale Sadi	6066	1414	4268	820	*	*	*
Yubdo	3533	1035	2761	675	*	*	*
Ganji	6706	1986	3987	910	89	19	33
Haru	9652	2964	5991	884	197	29	45
Nole Kaba	16206	5034	12932	3568	399	79	102
Lalo Kilie	4948	1263	3957	848	43	5	*
Sayo	7880	1339	6679	873	*	*	*
Anfilo	2572	422	1195	109	*	*	*
Begi	15477	2453	10292	1167	496	57	*
East Welega Zone	150614	50097	101339	18282	16831	5607	5791
Limu	10130	1635	9831	1447	*	*	*
Ibantu	3402	475	3330	447	75	19	19
Gida Kiremu	12475	2923	11086	2010	398	108	136
Jarte	4441	1498	2373	472	909	317	280
Amuru	4842	1787	3478	927	1064	379	271
Abe Dongoro	1864	410	1709	338	*	*	*
Jimma Horo	10889	4812	5310	1134	1379	476	474
Abay Chomen	3782	1598	1725	271	577	141	223
Guduru	15978	7602	5436	852	2858	927	876
Jimma Rare	4961	2855	1989	442	791	309	288
Bila Seyo	10119	5758	4995	1129	2972	1201	1360
Sibu Sire	10426	4534	4559	879	2887	1163	1253
Guto Wayu	15159	3640	11539	1499	*	*	*
Sasiga	7032	1226	6782	1094	*	*	*
Leka Dulecha	7184	1784	5395	986	603	108	125
Diga	6831	1600	6494	1438	*	*	*
Jimma Arjo	5976	1137	4637	706	264	44	39
Nunu Kumba	4847	928	3979	653	311	59	49
Wama Bonaya	10277	3896	6691	1560	663	180	176
Illibabor Zone	83437	24941	58164	12809	6490	2377	2155
Darimu	10624	2834	5782	1045	230	37	*
Supena Sodo	8412	2532	6670	1761	566	120	141
Chora	10954	3423	6509	1182	768	195	183
Dega	4793	1236	3691	740	376	*	*
Bedele	8570	1670	6757	979	290	96	78
Gechi	3481	625	3188	528	79	*	*
Borecha	2177	335	2095	312	*	*	-
Dedesa	4525	1076	2508	526	133	25	31
Yayu	7359	3475	4451	1462	1649	791	628
Metu	10064	3925	6452	1421	1999	886	800
Ale	7987	2511	6907	1951	*	*	*
Bure	3200	931	2371	685	*	*	*

TABLE 6.19.2d
(ii) Urea and a mixture of Dap and Urea

Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Oromia Region	31005	5554	4087	390172	129976	228053
West Welega Zone	1173	177	201	76752	17157	33679
Mana Sibu	*	*	*	5526	1038	2118
Nejo	86	*	*	1943	251	484
Gimbi	*	*	*	6921	1247	3380
Lalo Asabi	*	14	*	5006	1499	3394
Boji	137	*	*	3591	829	1918
Ayra Guliso	-	-	-	4514	938	1690
Jarso	*	10	*	1477	229	511
Gidami	*	*	*	5513	1208	1639
Jimma Horo	54	9	6	2065	474	704
Hawa Welel	*	*	*	3820	1049	1734
Gawo Dale	-	-	-	3195	656	1112
Dale Sadi	43	*	*	2455	584	854
Yubdo	*	*	3	1500	354	842
Ganji	*	*	*	3978	1042	2568
Haru	173	32	39	7220	2019	5052
Nole Kaba	*	*	*	5876	1360	2373
Lalo Kilie	*	*	*	1916	409	730
Sayo	-	-	-	1984	444	846
Anfilo	-	-	-	1551	307	517
Begi	*	*	*	6700	1221	1215
East Welega Zone	2070	644	707	57547	25564	57591
Limu	*	*	*	412	*	*
Ibantu	*	*	*	32	*	11
Gida Kiremu	*	*	*	1467	793	1513
Jarte	97	24	16	1776	686	1401
Amuru	135	49	32	1011	432	823
Abe Dongoro	*	*	*	188	62	124
Jimma Horo	393	134	131	6074	3068	6412
Abay Chomen	156	39	50	2611	1146	2964
Guduru	255	75	*	10663	5749	10477
Jimma Rare	86	27	36	3354	2077	4749
Bila Seyo	367	141	151	6029	3288	8528
Sibu Sire	200	83	*	5125	2410	6247
Guto Wayu	*	*	*	6635	1996	5231
Sasiga	*	*	*	328	*	395
Leka Dulecha	*	*	*	3067	675	1779
Diga	-	-	-	357	155	227
Jimma Arjo	-	-	-	2013	387	1227
Nunu Kumba	*	*	*	1031	209	504
Wama Bonaya	*	*	*	5374	2145	4736
Illibabor Zone	575	145	124	30497	9609	15307
Darimu	*	*	*	7067	1747	3006
Supena Sodo	*	*	*	2610	641	1382
Chora	*	*	*	5885	2010	3181
Dega	*	*	*	1156	363	697
Bedele	-	-	-	2012	595	945
Gechi	-	-	-	329	79	143
Borecha	-	-	-	91	21	53
Dedesa	*	*	*	2060	524	943
Yayu	*	*	*	2833	1215	1632
Metu	239	82	78	3252	1535	1851
Ale	*	*	-	1796	537	898
Bure	-	-	-	1035	240	387

TABLE 6.19.2d: CONTD.1
(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Nono	1290	368	783	217	251	48	51
Jimma Zone	178876	58858	103776	15612	30686	7936	7488
Limu Seka	11281	3098	7065	1533	1063	269	211
Limu Kosa	23507	8517	12743	2877	2132	709	397
Sokoru	18599	5959	8881	912	6190	1238	1315
Tiro Afeta	16723	5482	9725	1334	3974	904	790
Kersa	23151	9155	9852	1612	3938	994	1302
Mana	15795	4077	9069	921	2935	680	367
Goma	9195	1814	3910	316	*	*	*
Gera	1242	188	1175	172	*	*	*
Seka chekorsa	10273	2963	7930	1427	*	*	*
Dedo	13787	4594	8012	*	2340	*	410
Omonada	26260	11662	16397	1858	6639	1974	2311
Sigmo	3371	440	3371	440	-	-	-
Setema	5691	911	5646	880	-	-	-
West Shewa Zone	213723	47123	164296	20720	10365	2281	1678
Ginde Beret	20176	4103	13527	1700	853	150	93
Jeldu	8540	1709	7876	1272	500	*	*
Ambo	17165	3805	13645	1920	791	129	121
Cheliya	19858	8932	10512	1554	1990	473	363
Bako Tibe	14153	9105	4209	633	2434	843	568
Dano	7394	2849	4738	1406	105	35	*
Nono	8805	2625	7671	1874	277	128	108
Tikur	4221	293	4023	276	66	*	*
Amaya	10894	3082	7163	1627	108	*	27
Wonchi	5544	905	3028	293	179	*	*
Dendi	11782	1688	10319	1307	*	*	15
Ejerie	5701	327	5476	302	*	*	*
Adda Berga	9014	938	8446	864	*	*	*
Walmara	3320	88	3030	80	*	*	*
Alem Gana	7513	610	7243	557	168	12	10
Kersana Kondaltiti	8350	1571	7660	1481	345	39	21
Tole	4018	244	3869	224	-	-	-
Elu	4652	287	4488	264	*	*	*
Dawo	7790	695	7655	675	*	*	*
Walisona Goro	14193	1475	10363	821	1378	146	149
Becho	6222	376	6007	350	*	*	*
Kokir	2077	81	1938	74	80	*	*
Meta Robi	12339	1337	11412	1167	*	*	*
North Shewa Zone	50941	3129	50513	3043	171	13	*
Wara Jarso	12110	628	12007	615	*	*	-
Dera	13473	701	13364	673	-	-	-
Hidabu Abote	7831	593	7798	591	*	*	*
Kuyu	8766	722	8714	708	*	*	*
Degem	4190	180	4166	179	-	-	-
Gerar Jarso	1115	44	1115	44	-	-	-
Yaya Gulelena D.L	2352	171	2352	171	-	-	-
Wuchalena Jido	*	*	*	*	-	-	-
Abichuna Gna'a	-	-	-	-	-	-	-
Kembibit	-	-	-	-	-	-	-
Berehna Aleltu	*	*	*	*	-	-	-
Mulona Sululta	830	60	757	*	*	*	*
East Shewa Zone	115793	45632	79282	24028	24030	10810	7765
Fentale	342	*	133	*	*	*	*
Boset	8086	3768	7588	3449	352	186	*
Adama	8424	1762	6830	1349	747	151	86

TABLE 6.19.2d: CONTD.1
(ii) Urea and a mixture of Dap and Urea

Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Nono	-	-	-	372	103	187
Jimma Zone	4543	1177	936	87912	34133	56768
Limu Seka	*	*	*	3728	1242	1639
Limu Kosa	*	*	*	12468	4894	7290
Sokoru	264	*	*	11137	3744	6512
Tiro Afeta	464	124	110	8491	3120	4278
Kersa	801	*	145	14640	6298	13425
Mana	*	*	*	8027	2426	3054
Goma	*	*	*	5386	1378	3086
Gera	-	-	-	*	*	*
Seka chekorsa	*	*	*	2028	*	*
Dedo	*	*	*	6933	2529	3340
Omonada	423	*	*	14962	7761	13355
Sigmo	-	-	-	-	-	-
Setema	-	-	-	*	*	*
West Shewa Zone	2064	623	326	56821	23498	41733
Ginde Beret	170	*	*	8137	2211	3662
Jeldu	*	*	*	699	268	475
Ambo	*	*	*	5162	1727	2785
Cheliya	*	*	*	11667	6722	11443
Bako Tibe	519	169	135	11505	7459	15822
Dano	98	*	*	3431	1391	2285
Nono	*	*	*	1220	577	856
Tikur	-	-	-	149	12	5
Amaya	*	*	*	4497	1366	1859
Wonchi	*	*	*	2867	579	938
Dendi	*	*	*	1377	315	467
Ejerie	-	-	-	226	22	30
Adda Berga	-	-	-	415	36	64
Walmara	*	*	*	213	5	*
Alem Gana	-	-	-	131	*	*
Kersana Kondaltiti	*	*	*	269	42	*
Tole	-	-	-	149	20	35
Elu	35	*	*	156	20	21
Dawo	*	*	*	98	*	*
Walisona Goro	-	-	-	3335	508	604
Becho	*	*	*	242	23	40
Kokir	*	*	*	*	*	*
Meta Robi	*	*	*	844	140	167
North Shewa Zone	*	*	*	455	*	115
Wara Jarso	*	*	*	*	*	*
Dera	-	-	-	*	*	*
Hidabu Abote	-	-	-	*	*	*
Kuyu	-	-	-	*	*	*
Degem	-	-	-	*	*	*
Gerar Jarso	-	-	-	-	-	-
Yaya Gulelena D.L	-	-	-	-	-	-
Wuchalena Jido	-	-	-	-	-	-
Abichuna Gna'a	-	-	-	-	-	-
Kembibit	-	-	-	-	-	-
Berehna Aleltu	-	-	-	*	*	*
Mulona Sululta	-	-	-	-	-	-
East Shewa Zone	1666	439	299	21200	10354	11746
Fentale	*	*	*	*	*	*
Boset	*	*	*	*	*	*
Adama	585	159	114	598	103	149

TABLE 6.19.2d: CONTD.2
(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Lome	5815	828	5293	736	198	32	31
Gimbichu	1409	44	1320	40	-	-	-
Ada'a Liben Chukala	10436	1232	9353	995	474	*	*
Dugda Bora	7489	2949	6869	2588	303	204	152
Adami tullu J.K	8461	4990	8035	4677	365	186	140
Arsi Negele	16746	7885	6538	1577	6258	2416	1929
Shashemene	24750	8921	9469	1713	11128	4105	2664
Seraro	20312	12804	14532	6618	4116	3384	2590
Akaki	3523	285	3322	244	*	*	*
Arsi Zone	130351	25518	82217	13219	48588	11308	4597
Merti	7712	1685	6571	1207	1354	393	184
Aseko	1931	299	1525	207	419	85	23
Gololcha	4575	649	2832	214	1533	333	335
Jeju	9484	2127	5266	813	4106	1225	457
Dodotana Sire	10335	2336	7172	1462	3330	743	296
Zeway Dugda	6457	2329	5920	1941	504	300	*
Hitosa	12669	1725	5518	555	7101	1148	454
Sude	10341	1530	9121	1216	1568	311	131
Chole	3584	509	3039	374	597	126	43
Amigna	2997	492	2694	418	334	64	15
Seru	4229	823	3794	678	457	*	*
Robe	9643	1439	8215	1122	1248	278	102
Tena	3718	407	2927	301	820	103	38
Sherka	6863	996	4745	572	2255	401	215
Digeluna Tijo	3532	379	1730	137	1910	242	122
Tiyo	3714	546	1690	187	1987	326	151
Munesa	9734	2121	4922	946	4684	943	412
Bekoji	3668	384	2439	237	1229	141	70
Gedeb	331	*	*	*	*	*	*
Kofele	14836	4707	2048	*	12870	3973	1323
West Harerge Zone	95255	13425	79773	9583	10852	2093	853
Mieso	891	202	865	199	*	*	*
Doba	9914	848	9282	789	*	*	-
Tulo	10066	954	9223	767	532	*	55
Mesela	7582	651	6852	515	*	*	*
Chiro	17973	2082	15442	1508	*	*	*
Goba Koricha	4649	726	4464	684	*	*	*
Anchar	1038	113	1023	111	-	-	-
Habro	13608	1983	10917	1257	1572	285	71
Darolebu	10297	2569	9058	2098	1809	400	91
Boke	8012	1672	5788	964	1256	313	158
Kuni	11224	1624	6860	692	3247	561	201
East Harerge Zone	Zone	187931	20600	140898	11605	4565	576
Kombolcha	12777	1325	5989	538	399	16	*
Jarso	8624	720	6058	362	243	*	15
Gursum	8461	690	7106	555	163	*	*
Babile	1657	225	1232	144	119	15	4
Fedis	9402	1389	8127	980	813	*	67
Haro Maya	17498	2232	6935	472	633	*	*
Kurfa Chele	3389	394	2973	309	70	7	5
Kersa	9344	1127	7570	833	*	*	*
Meta	28420	3379	21385	1292	*	*	*
Goro Gutu	12031	1055	10020	695	*	*	*
Deder	20861	2541	16814	1637	623	135	114
Malka Balo	8544	964	5742	464	*	*	*
Bedeno	24702	2457	22119	1926	*	*	*

TABLE 6.19.2d: CONTD.2

(ii) Urea and a mixture of Dap and Urea

Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Lome	71	*	*	360	52	35
Gimbichu	*	*	*	*	*	*
Ada'a Liben Chukala	*	*	*	*	*	*
Dugda Bora	*	*	*	401	153	*
Adami tullu J.K	*	*	*	117	*	118
Arsi Negele	*	*	*	7519	3865	5010
Shashemene	237	*	*	8250	3072	2775
Seraro	*	*	*	2959	2745	3299
Akaki	*	*	*	131	28	65
Arsi Zone	1060	201	88	3009	790	1214
Merti	*	*	*	204	54	109
Aseko	-	-	-	43	7	19
Gololcha	*	*	*	525	96	231
Jeju	110	*	*	243	57	69
Dodotana Sire	*	*	*	*	*	*
Zeway Dugda	*	*	*	*	*	*
Hitosa	*	*	*	*	*	*
Sude	*	*	*	-	-	-
Chole	-	-	-	*	*	*
Amigna	*	*	*	-	-	-
Seru	-	-	-	-	-	-
Robe	*	*	*	*	*	*
Tena	-	-	-	*	*	*
Sherka	*	*	*	*	*	*
Digeluna Tijo	-	-	-	-	-	-
Tiyo	*	*	*	*	*	*
Munesa	*	*	*	414	169	*
Bekoji	-	-	-	*	*	*
Gedeb	-	-	-	-	-	-
Kofele	*	*	*	*	*	*
West Harerge Zone	2611	392	181	7647	1356	1178
Mieso	-	-	-	-	-	-
Doba	*	*	*	445	44	*
Tulo	*	*	*	457	98	*
Mesela	*	*	-	952	116	*
Chiro	338	*	*	*	*	*
Goba Koricha	*	*	*	134	*	*
Anchar	-	-	-	*	*	*
Habro	656	*	*	1874	355	273
Darolebu	198	*	*	*	*	*
Boke	607	*	*	862	254	*
Kuni	369	73	*	1815	298	*
East Harerge Zone	15080	1736	1207	47177	6683	8024
Kombolcha	3447	326	276	4281	445	554
Jarso	1114	121	96	1931	221	171
Gursum	216	*	*	1210	103	80
Babile	158	36	*	230	30	*
Fedis	241	*	6	590	117	*
Haro Maya	6937	728	559	6646	976	776
Kurfa Chele	47	*	*	470	72	66
Kersa	359	34	10	1597	248	*
Meta	219	*	*	11081	2049	2529
Goro Gutu	*	*	*	2867	325	415
Deder	*	*	*	4867	716	1430
Malka Balo	*	*	*	3171	475	655
Bedeno	520	*	*	3923	376	350

TABLE 6.19.2d: CONTD.3
(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Girawa	19855	1642	16535	952	389	49	*
Gola Oda	2367	460	2291	445	*	*	*
Bale Zone	31544	4429	26949	3120	4780	1293	272
Kokosa	9195	443	9168	441	-	-	-
Dodola	2737	184	2186	93	551	90	25
Adaba	190	11	163	*	*	*	*
Agarfa	1328	327	566	93	762	230	34
Gasera	2382	643	1507	291	983	347	62
Gololcha	2011	339	1928	290	116	*	*
Legehida	2628	669	2594	662	34	*	3
Ginir	4272	839	3505	598	*	241	95
Sinanana Dinsho	2900	450	1586	151	1305	295	33
Goba	155	10	148	*	*	*	*
Mennana Arena B.	2037	245	1949	231	*	*	*
Nensebo	686	29	686	29	-	-	-
Meda Welabu	507	154	477	143	*	*	*
Berbere	*	*	*	*	-	-	-
Guradamole	80	8	73	7	-	-	-
Goro	*	*	-	-	*	*	*
Raytu	264	48	264	48	-	-	-
Seweyna	118	27	118	27	-	-	-
Borena Zone	30752	5035	28818	3962	992	311	257
Uraga	2923	164	2868	153	*	*	-
Bore	8587	2129	8198	1853	231	78	85
Adolana Wadera	956	*	361	80	283	122	92
Odo Shakiso	151	37	89	*	*	*	*
Hager Mariam	9510	894	9190	616	*	*	*
Yabelo	371	22	371	22	-	-	-
Arero	29	*	29	*	-	-	-
Liben	*	*	*	*	*	*	-
Moyale	3630	394	3608	392	-	-	-
Dire	797	*	797	*	-	-	-
Teltele	659	300	659	300	-	-	-
Gelana Abaya	3063	443	2603	332	*	*	*

TABLE 6.19.2d: CONTD.3
(ii) Urea and a mixture of Dap and Urea

Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Girawa	999	*	*	4286	528	782
Gola Oda	-	-	-	*	*	*
Bale Zone	*	*	*	*	*	*
Kokosa	*	*	*	-	-	-
Dodola	*	*	*	-	-	-
Adaba	-	-	-	-	-	-
Agarfa	-	-	-	*	*	*
Gasera	-	-	-	*	*	*
Gololcha	-	-	-	-	-	-
Legehida	-	-	-	-	-	-
Ginir	-	-	-	-	-	-
Sinanana Dinsho	-	-	-	*	*	-
Goba	-	-	-	-	-	-
Mennana Arena B.	-	-	-	-	-	-
Nensebo	-	-	-	-	-	-
Meda Welabu	-	-	-	-	-	-
Berbere	-	-	-	-	-	-
Guradamole	-	-	-	*	*	-
Goro	-	-	-	-	-	-
Raytu	-	-	-	-	-	-
Seweyna	-	-	-	-	-	-
Borena Zone	*	*	*	1085	756	697
Uraga	-	-	-	-	-	-
Bore	-	-	-	*	*	*
Adolana Wadera	-	-	-	*	*	*
Odo Shakiso	*	*	*	-	-	-
Hager Mariam	-	-	-	*	*	*
Yabelo	-	-	-	-	-	-
Arero	-	-	-	-	-	-
Liben	-	-	-	-	-	-
Moyale	-	-	-	*	*	-
Dire	-	-	-	-	-	-
Teltele	-	-	-	-	-	-
Gelana Abaya	-	-	-	*	*	*

TABLE 6.19.2e: Sorghum
(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Oromia Region	433104	97210	371177	79835	22546	4798	1788
West Welega Zone	50419	8479	47200	7918	1401	139	88
Mana Sibu	7212	1828	6752	1728	*	*	*
Nejo	8814	961	7889	859	949	76	44
Gimbi	2048	195	1960	186	*	*	*
Lalo Asabi	1668	202	1463	163	*	*	*
Boji	4737	732	4628	712	*	*	*
Ayra Guliso	3092	584	2928	549	*	*	*
Jarso	5253	996	5167	985	*	*	*
Gidami	1075	295	1000	262	*	*	*
Jimma Horo	664	96	656	95	-	-	-
Hawa Welel	*	168	*	144	-	-	-
Gawo Dale	2579	394	2486	380	-	-	-
Dale Sadi	809	135	786	131	-	-	-
Yubdo	865	131	829	124	*	*	*
Ganji	1553	210	1435	194	*	*	*
Haru	1514	144	1123	93	*	*	*
Nole Kaba	3422	454	3391	451	*	*	*
Lalo Kilie	876	157	845	149	*	*	*
Sayo	1591	308	1318	241	*	*	-
Anfilo	153	34	93	15	-	-	-
Begi	1648	*	1648	*	-	-	-
East Welega Zone	18596	2640	17612	2459	700	117	120
Limu	677	267	677	267	-	-	-
Ibantu	-	-	-	-	-	-	-
Gida Kiremu	*	*	*	*	-	-	-
Jarte	*	*	*	*	-	-	-
Amuru	*	*	*	*	*	*	-
Abe Dongoro	108	28	108	28	-	-	-
Jimma Horo	168	23	135	22	*	*	*
Abay Chomen	*	*	*	*	-	-	-
Guduru	337	59	254	36	*	*	*
Jimma Rare	86	*	86	*	-	-	-
Bila Seyo	1031	213	882	174	93	*	*
Sibu Sire	1038	193	825	148	173	39	36
Guto Wayu	4140	446	4009	438	*	*	*
Sasiga	1220	127	1207	126	-	-	-
Leka Dulecha	2022	223	1821	192	157	15	15
Diga	2282	221	2233	214	*	*	*
Jimma Arjo	2202	237	2148	227	-	-	-
Nunu Kumba	1456	202	1418	197	*	*	*
Wama Bonaya	1646	378	1646	368	-	-	-
Illibabor Zone	12609	2087	12215	2015	142	34	*
Darimu	1363	176	1253	165	-	-	-
Supena Sodo	1529	245	1511	244	-	-	-
Chora	1365	187	1285	159	*	*	*
Dega	756	73	733	70	*	*	*
Bedele	1232	143	1207	135	*	*	*
Gechi	521	63	507	60	*	*	-
Borecha	201	*	201	*	-	-	-
Dedesa	*	*	*	*	-	-	-
Yayu	937	219	915	217	*	*	-
Metu	860	174	775	164	*	*	*
Ale	2410	432	2410	432	-	-	-
Bure	380	88	372	*	*	*	-

TABLE 6.19.2e
(ii) Urea and a mixture of Dap and Urea

Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Oromia Region	18381	4072	1347	36250	8505	4726
West Welega Zone	337	43	12	2047	380	398
Mana Sibu	*	*	*	404	88	85
Nejo	180	14	7	169	*	*
Gimbi	*	*	*	*	*	*
Lalo Asabi	-	-	-	190	30	27
Boji	*	*	*	*	*	*
Ayra Guliso	-	-	-	124	29	15
Jarso	-	-	-	*	*	*
Gidami	*	*	-	*	*	*
Jimma Horo	-	-	-	*	*	*
Hawa Welel	-	-	-	*	*	*
Gawo Dale	*	*	*	*	*	*
Dale Sadi	-	-	-	*	*	-
Yubdo	*	*	*	*	*	*
Ganji	-	-	-	84	11	12
Haru	-	-	-	376	50	87
Nole Kaba	-	-	-	-	-	-
Lalo Kilie	*	*	*	*	*	*
Sayo	-	-	-	250	*	*
Anfilo	-	-	-	60	19	*
Begi	-	-	-	-	-	-
East Welega Zone	129	16	*	270	49	101
Limu	-	-	-	-	-	-
Ibantu	-	-	-	-	-	-
Gida Kiremu	-	-	-	-	-	-
Jarte	-	-	-	-	-	-
Amuru	-	-	-	-	-	-
Abe Dongoro	-	-	-	-	-	-
Jimma Horo	-	-	-	-	-	-
Abay Chomen	*	*	-	-	-	-
Guduru	-	-	-	*	*	*
Jimma Rare	-	-	-	-	-	-
Bila Seyo	*	*	*	54	*	*
Sibu Sire	-	-	-	*	*	*
Guto Wayu	*	*	*	-	-	-
Sasiga	*	*	-	-	-	-
Leka Dulecha	*	*	*	*	*	*
Diga	-	-	-	-	-	-
Jimma Arjo	-	-	-	*	*	-
Nunu Kumba	-	-	-	*	*	-
Wama Bonaya	-	-	-	*	*	*
Illibabor Zone	*	*	*	163	*	*
Darimu	*	*	*	111	*	*
Supena Sodo	*	*	-	-	-	-
Chora	*	*	*	*	*	*
Dega	-	-	-	-	-	-
Bedele	-	-	-	-	-	-
Gechi	-	-	-	-	-	-
Borecha	-	-	-	-	-	-
Dedesa	-	-	-	-	-	-
Yayu	-	-	-	-	-	-
Metu	*	*	*	*	*	*
Ale	-	-	-	-	-	-
Bure	-	-	-	-	-	-

TABLE 6.19.2e: CONTD.1
(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Nono	162	23	153	23	-	-	-
Jimma Zone	29731	4524	25962	3963	2808	423	220
Limu Seka	3169	901	3132	899	-	-	-
Limu Kosa	4160	890	4098	862	*	*	*
Sokoru	2289	296	1687	214	533	65	27
Tiro Afeta	2039	350	1557	240	421	106	*
Kersa	3579	603	3330	569	211	25	*
Mana	3213	192	2094	105	*	*	*
Goma	*	*	*	*	-	-	-
Gera	301	*	301	*	-	-	-
Seka chekorsa	2104	112	1968	99	*	*	*
Dedo	2933	236	2870	233	-	-	-
Omonada	4689	701	3758	511	521	*	*
Sigmo	177	23	177	23	-	-	-
Setema	886	*	861	*	*	*	*
West Shewa Zone	22660	5064	21241	4746	315	*	*
Ginde Beret	2280	*	2241	*	-	-	-
Jeldu	4022	1389	3977	1385	*	*	*
Ambo	423	*	423	*	-	-	-
Cheliya	639	159	551	144	*	*	*
Bako Tibe	264	30	162	*	*	*	*
Dano	1014	255	960	239	-	-	-
Nono	974	298	908	255	-	-	-
Tikur	*	*	*	*	-	-	-
Amaya	771	102	656	89	-	-	-
Wonchi	602	52	537	40	*	*	-
Dendi	1142	208	1045	185	-	-	-
Ejerie	232	56	196	44	-	-	-
Adda Berga	1613	491	1561	461	-	-	-
Walmara	392	71	392	62	-	-	-
Alem Gana	161	*	134	*	-	-	-
Kersana Kondaltiti	257	*	257	*	-	-	-
Tole	513	56	486	51	-	-	-
Elu	282	16	260	14	-	-	-
Dawo	998	120	963	116	*	*	*
Walisona Goro	3056	335	2881	331	*	*	-
Becho	722	85	625	65	-	-	-
Kokir	90	*	*	*	-	-	-
Meta Robi	2200	518	1936	449	*	*	*
North Shewa Zone	11895	2949	11664	2845	*	*	-
Wara Jarso	2247	491	2247	480	*	*	-
Dera	3221	643	3172	629	-	-	-
Hidabu Abote	1929	521	1859	504	-	-	-
Kuyu	2087	574	2087	560	-	-	-
Degem	1497	392	1403	356	*	*	-
Gerar Jarso	320	187	302	174	-	-	-
Yaya Gulelena D.L	382	88	382	88	-	-	-
Wuchalena Jido	-	-	-	-	-	-	-
Abichuna Gna'a	-	-	-	-	-	-	-
Kembibit	-	-	-	-	-	-	-
Berehna Aleltu	*	*	*	*	-	-	-
Mulona Sululta	*	*	*	*	-	-	-
East Shewa Zone	12424	1453	6886	829	3570	377	132
Fentale	-	-	-	-	-	-	-
Boset	775	170	711	155	-	-	-
Adama	669	*	567	*	*	*	*

TABLE 6.19.2e: CONTD.1

(ii) Urea and a mixture of Dap and Urea

Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Nono	*	*	-	-	-	-
Jimma Zone	*	*	*	1155	129	113
Limu Seka	-	-	-	*	*	*
Limu Kosa	-	-	-	-	-	-
Sokoru	*	*	*	*	*	-
Tiro Afeta	-	-	-	*	*	*
Kersa	-	-	-	*	*	-
Mana	-	-	-	264	*	*
Goma	-	-	-	*	*	*
Gera	-	-	-	-	-	-
Seka chekorsa	-	-	-	-	-	-
Dedo	-	-	-	*	*	*
Omonada	-	-	-	*	76	*
Sigmo	-	-	-	-	-	-
Setema	-	-	-	-	-	-
West Shewa Zone	*	*	*	1116	238	171
Ginde Beret	*	*	*	-	-	-
Jeldu	-	-	-	-	-	-
Ambo	-	-	-	-	-	-
Cheliya	-	-	-	*	*	-
Bako Tibe	-	-	-	*	*	*
Dano	-	-	-	*	*	*
Nono	-	-	-	*	*	*
Tikur	-	-	-	-	-	-
Amaya	-	-	-	*	*	*
Wonchi	-	-	-	*	*	*
Dendi	-	-	-	*	*	*
Ejerie	-	-	-	*	*	*
Adda Berga	-	-	-	*	*	*
Walmara	-	-	-	*	*	*
Alem Gana	-	-	-	*	*	*
Kersana Kondaltiti	-	-	-	-	-	-
Tole	-	-	-	*	*	*
Elu	-	-	-	*	*	*
Dawo	-	-	-	*	*	*
Walisona Goro	-	-	-	*	*	*
Becho	-	-	-	97	*	*
Kokir	-	-	-	*	*	*
Meta Robi	*	*	*	*	*	*
North Shewa Zone	*	*	-	258	88	65
Wara Jarso	-	-	-	-	-	-
Dera	-	-	-	*	*	-
Hidabu Abote	-	-	-	*	*	*
Kuyu	-	-	-	*	*	*
Degem	*	*	-	*	*	*
Gerar Jarso	-	-	-	*	*	*
Yaya Gulelena D.L	-	-	-	-	-	-
Wuchalena Jido	-	-	-	-	-	-
Abichuna Gna'a	-	-	-	-	-	-
Kembibit	-	-	-	-	-	-
Berehna Aleltu	-	-	-	-	-	-
Mulona Sululta	-	-	-	-	-	-
East Shewa Zone	*	12	*	2128	235	119
Fentale	-	-	-	-	-	-
Boset	-	-	-	*	*	-
Adama	-	-	-	-	-	-

TABLE 6.19.2e: CONTD.2
(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Lome	*	*	*	*	-	-	-
Gimbichu	*	*	*	*	-	-	-
Ada'a Liben Chukala	*	*	*	*	-	-	-
Dugda Bora	*	*	*	*	-	-	-
Adami tullu J.K	673	62	673	62	-	-	-
Arsi Negele	3171	351	949	81	1667	211	76
Shashemene	3641	276	1229	34	1392	*	33
Seraro	2705	258	2149	222	408	25	7
Akaki	145	25	80	*	-	-	-
Arsi Zone	17411	4231	11495	2833	5454	1277	367
Merti	1798	544	1635	486	164	59	*
Aseko	952	328	768	238	172	78	10
Gololcha	4276	1008	3282	752	729	203	108
Jeju	972	172	678	98	294	74	*
Dodotana Sire	970	134	453	58	*	*	*
Zeway Dugda	354	*	327	*	*	*	*
Hitosa	1051	162	*	*	854	128	*
Sude	*	*	*	*	153	*	*
Chole	835	214	781	204	*	*	*
Amigna	949	414	920	412	*	*	*
Seru	*	*	*	*	*	*	*
Robe	274	34	*	27	*	*	*
Tena	182	48	119	*	*	*	*
Sherka	1325	269	701	124	623	145	33
Digeluna Tijo	-	-	-	-	-	-	-
Tiyo	948	188	285	34	618	139	44
Munesa	1730	476	*	*	1009	299	*
Bekoji	*	*	*	*	*	*	*
Gedeb	*	*	-	-	*	*	*
Kofele	-	-	-	-	-	-	-
West Harerge Zone	81978	23697	76156	21544	2853	762	378
Mieso	639	457	613	423	-	-	-
Doba	13407	4602	12052	3954	*	*	*
Tulo	9659	1616	9383	1565	161	*	*
Mesela	12671	2275	11999	2008	*	*	-
Chiro	14182	3985	13770	3883	*	*	*
Goba Koricha	4704	2087	4398	1961	*	*	*
Anchar	1260	385	1242	384	-	-	-
Habro	5128	971	4567	840	438	98	*
Darolebu	9415	3361	8719	3038	711	283	142
Boke	4862	2641	4317	2425	265	*	*
Kuni	6050	1318	5096	1064	568	*	*
East Harerge Zone	168874	39720	134456	28394	5033	1518	438
Kombolcha	11932	1906	5808	740	352	59	40
Jarso	5456	734	4638	600	79	*	*
Gursum	7260	1278	6030	1046	224	*	*
Babile	3093	1453	1739	618	598	245	134
Fedis	17993	12825	15292	10067	1426	779	138
Haro Maya	23246	5704	9129	1308	745	115	*
Kurfa Chele	2135	551	2004	495	56	24	7
Kersa	12628	3206	10209	2382	415	104	*
Meta	15501	1386	14690	1341	*	*	*
Goro Gutu	11274	1593	9674	1262	-	-	-
Deder	11665	1365	11095	1279	*	*	*
Malka Balo	8193	1479	7922	1429	242	*	*
Bedeno	17174	1942	16333	1840	*	*	*

TABLE 6.19.2e: CONTD.2
(ii) Urea and a mixture of Dap and Urea

Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Lome	-	-	-	*	*	*
Gimbichu	*	*	*	*	*	*
Ada'a Liben Chukala	-	-	-	-	-	-
Dugda Bora	-	-	-	*	*	*
Adami tullu J.k	-	-	-	-	-	-
Arsi Negele	-	-	-	599	59	32
Shashemene	*	*	*	1186	121	44
Seraro	-	-	-	*	*	*
Akaki	*	*	*	*	*	*
Arsi Zone	*	38	*	363	83	59
Merti	-	-	-	-	-	-
Aseko	*	*	*	-	-	-
Gololcha	*	*	*	*	*	*
Jeju	-	-	-	-	-	-
Dodotana Sire	-	-	-	*	*	*
Zeway Dugda	-	-	-	-	-	-
Hitosa	*	*	*	-	-	-
Sude	-	-	-	-	-	-
Chole	-	-	-	-	-	-
Amigna	-	-	-	-	-	-
Seru	-	-	-	*	*	-
Robe	-	-	-	-	-	-
Tena	-	-	-	-	-	-
Sherka	-	-	-	-	-	-
Digeluna Tijo	-	-	-	-	-	-
Tiyo	*	*	*	*	*	*
Munesa	-	-	-	*	*	*
Bekoji	-	-	-	-	-	-
Gedeb	-	-	-	-	-	-
Kofele	-	-	-	-	-	-
West Harerge Zone	946	271	92	3419	1121	508
Mieso	-	-	-	*	*	*
Doba	*	*	*	1372	572	86
Tulo	*	*	*	126	*	*
Mesela	*	*	*	937	224	181
Chiro	*	*	*	*	*	-
Goba Koricha	*	*	*	*	*	*
Anchar	-	-	-	*	*	*
Habro	*	*	*	*	*	*
Darolebu	*	*	*	*	*	*
Boke	228	*	*	*	*	*
Kuni	*	*	*	283	*	*
East Harerge Zone	16375	3655	1210	25332	6153	3155
Kombolcha	2324	325	191	4437	782	456
Jarso	193	17	10	875	113	85
Gursum	379	38	21	1079	162	128
Babile	318	106	41	886	484	432
Fedis	1124	856	176	1353	1123	273
Haro Maya	10330	2031	698	8226	2250	1173
Kurfa Chele	*	*	*	136	18	4
Kersa	518	125	20	2223	595	81
Meta	*	*	*	869	*	*
Goro Gutu	149	*	*	2464	314	296
Deder	*	*	*	*	*	*
Malka Balo	-	-	-	273	*	*
Bedeno	*	*	*	560	*	12

TABLE 6.19.2e: CONTD.3

(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Girawa	17188	2043	15803	1756	*	*	*
Gola Oda	4134	2255	4091	2231	*	*	*
Bale Zone	3929	960	3715	884	214	76	22
Kokosa	-	-	-	-	-	-	-
Dodola	*	*	*	*	-	-	-
Adaba	-	-	-	-	-	-	-
Agarfa	-	-	-	-	-	-	-
Gasera	61	*	*	*	*	*	*
Gololcha	170	*	150	*	*	*	*
Legehida	2236	564	2196	556	39	8	3
Ginir	*	*	*	*	*	*	*
Sinanana Dinsho	-	-	-	-	-	-	-
Goba	-	-	-	-	-	-	-
Mennana Arena B.	520	75	520	75	-	-	-
Nensebo	*	*	-	-	*	*	*
Meda Welabu	*	*	*	*	-	-	-
Berbere	-	-	-	-	-	-	-
Guradamole	*	*	*	*	*	*	*
Goro	-	-	-	-	-	-	-
Raytu	140	59	140	59	-	-	-
Seweyna	63	*	63	*	-	-	-
Borena Zone	2575	1405	2575	1405	-	-	-
Uraga	-	-	-	-	-	-	-
Bore	-	-	-	-	-	-	-
Adolana Wadera	-	-	-	-	-	-	-
Odo Shakiso	-	-	-	-	-	-	-
Hager Mariam	*	*	*	*	-	-	-
Yabelo	-	-	-	-	-	-	-
Arero	-	-	-	-	-	-	-
Liben	*	*	*	*	-	-	-
Moyale	*	*	*	*	-	-	-
Dire	-	-	-	-	-	-	-
Teltele	1826	1370	1826	1370	-	-	-
Gelana Abaya	454	14	454	14	-	-	-

TABLE 6.19.2e: CONTD.3
(ii) Urea and a mixture of Dap and Urea

Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Girawa	*	*	*	1420	133	115
Gola Oda	*	*	*	*	*	*
Bale Zone	-	-	-	-	-	-
Kokosa	-	-	-	-	-	-
Dodola	-	-	-	-	-	-
Adaba	-	-	-	-	-	-
Agarfa	-	-	-	-	-	-
Gasera	-	-	-	-	-	-
Gololcha	-	-	-	-	-	-
Legehida	-	-	-	-	-	-
Ginir	-	-	-	-	-	-
Sinanana Dinsho	-	-	-	-	-	-
Goba	-	-	-	-	-	-
Mennana Arena B.	-	-	-	-	-	-
Nensebo	-	-	-	-	-	-
Meda Welabu	-	-	-	-	-	-
Berbere	-	-	-	-	-	-
Guradamole	-	-	-	-	-	-
Goro	-	-	-	-	-	-
Raytu	-	-	-	-	-	-
Seweyna	-	-	-	-	-	-
Borena Zone	-	-	-	-	-	-
Uraga	-	-	-	-	-	-
Bore	-	-	-	-	-	-
Adolana Wadera	-	-	-	-	-	-
Odo Shakiso	-	-	-	-	-	-
Hager Mariam	-	-	-	-	-	-
Yabelo	-	-	-	-	-	-
Arero	-	-	-	-	-	-
Liben	-	-	-	-	-	-
Moyale	-	-	-	-	-	-
Dire	-	-	-	-	-	-
Teltele	-	-	-	-	-	-
Gelana Abaya	-	-	-	-	-	-

TABLE 6.19.2f: Finger millet
(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Oromia Region	64385	15045	27154	4536	29794	8783	5422
West Welega Zone	27293	7442	11237	2161	13533	4573	2428
Mana Sibu	2997	766	1697	440	720	193	120
Nejo	5852	1746	507	64	5128	1582	827
Gimbi	1115	255	286	38	696	185	67
Lalo Asabi	421	80	174	24	195	48	23
Boji	1812	484	316	50	1435	412	235
Ayra Guliso	1789	284	1053	160	393	*	*
Jarso	5481	2300	1041	281	4067	1827	947
Gidami	679	74	*	*	*	*	*
Jimma Horo	146	17	128	15	*	*	*
Hawa Welel	*	*	*	*	-	-	-
Gawo Dale	881	161	824	150	*	*	*
Dale Sadi	357	61	243	38	*	*	-
Yubdo	1073	273	387	69	443	130	67
Ganji	880	136	519	70	199	29	47
Haru	114	13	*	*	-	-	-
Nole Kaba	1803	444	1633	371	*	*	*
Lalo Kilie	385	63	345	52	*	*	*
Sayo	*	*	*	*	-	-	-
Anfilo	-	-	-	-	-	-	-
Begi	*	*	*	*	*	*	*
East Welega Zone	22689	5899	6699	1273	13217	3844	2779
Limu	780	153	*	*	*	*	*
Ibantu	323	89	194	58	134	31	23
Gida Kiremu	4216	1423	1444	341	2744	1070	1016
Jarte	*	*	*	*	*	*	*
Amuru	310	153	216	67	94	86	22
Abe Dongoro	*	*	*	*	-	-	-
Jimma Horo	*	*	*	*	-	-	-
Abay Chomen	*	*	-	-	*	*	*
Guduru	267	19	*	*	*	*	*
Jimma Rare	*	*	*	*	-	-	-
Bila Seyo	1040	390	171	49	694	284	128
Sibu Sire	3670	1081	353	61	2677	812	663
Guto Wayu	5365	1081	1285	184	3053	666	345
Sasiga	656	153	350	73	268	71	65
Leka Dulecha	2318	492	502	76	1386	316	183
Diga	2090	480	672	126	1459	328	219
Jimma Arjo	84	*	*	*	*	*	*
Nunu Kumba	230	31	205	29	-	-	-
Wama Bonaya	1188	312	418	74	385	113	54
Illibabor Zone	1820	268	1674	232	*	*	*
Darimu	*	*	*	*	-	-	-
Supena Sodo	96	*	*	*	*	*	*
Chora	*	*	-	-	-	-	-
Dega	96	7	96	7	-	-	-
Bedele	183	31	136	*	*	*	*
Gechi	71	*	71	*	-	-	-
Borecha	*	*	*	*	-	-	-
Dedesa	*	*	*	*	-	-	-
Yayu	-	-	-	-	-	-	-
Metu	-	-	-	-	-	-	-
Ale	-	-	-	-	-	-	-
Bure	-	-	-	-	-	-	-

TABLE 6.19.2.f
(ii) Urea and a mixture of Dap and Urea

Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Oromia Region	2166	555	326	6093	1172	894
West Welega Zone	1122	345	206	1774	363	271
Mana Sibu	246	48	*	*	*	*
Nejo	164	48	14	166	52	*
Gimbi	*	*	*	*	*	*
Lalo Asabi	-	-	-	*	*	*
Boji	*	*	*	*	*	*
Ayra Guliso	*	*	*	323	38	32
Jarso	*	*	*	*	*	*
Gidami	-	-	-	*	*	*
Jimma Horo	-	-	-	*	*	*
Hawa Welel	-	-	-	-	-	-
Gawo Dale	-	-	-	*	*	*
Dale Sadi	-	-	-	100	20	9
Yubdo	47	10	*	203	63	50
Ganji	*	*	*	137	31	25
Haru	-	-	-	*	*	*
Nole Kaba	*	*	*	*	*	*
Lalo Kilie	*	*	*	*	*	*
Sayo	-	-	-	-	-	-
Anfilo	-	-	-	-	-	-
Begi	-	-	-	*	*	*
East Welega Zone	807	180	106	2335	603	423
Limu	-	-	-	-	-	-
Ibantu	-	-	-	-	-	-
Gida Kiremu	*	*	*	*	*	*
Jarte	-	-	-	-	-	-
Amuru	-	-	-	-	-	-
Abe Dongoro	-	-	-	*	*	-
Jimma Horo	-	-	-	-	-	-
Abay Chomen	-	-	-	*	*	*
Guduru	-	-	-	*	*	*
Jimma Rare	-	-	-	-	-	-
Bila Seyo	-	-	-	193	58	38
Sibu Sire	84	*	*	573	184	145
Guto Wayu	*	*	*	783	172	*
Sasiga	-	-	-	*	*	*
Leka Dulecha	268	60	35	215	41	25
Diga	*	*	*	-	-	-
Jimma Arjo	-	-	-	-	-	-
Nunu Kumba	-	-	-	*	*	-
Wama Bonaya	-	-	-	384	125	63
Illibabor Zone	*	*	*	*	*	*
Darimu	-	-	-	-	-	-
Supena Sodo	-	-	-	*	*	*
Chora	*	*	*	-	-	-
Dega	-	-	-	-	-	-
Bedele	-	-	-	-	-	-
Gechi	-	-	-	-	-	-
Borecha	-	-	-	-	-	-
Dedesa	-	-	-	*	*	*
Yayu	-	-	-	-	-	-
Metu	-	-	-	-	-	-
Ale	-	-	-	-	-	-
Bure	-	-	-	-	-	-

TABLE 6.19.2f: CONTD.1
(i) Natural and Dap

Geographic	Total Fertilized Cropland		Type of Fertilizer Applied				
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Nono	-	-	-	-	-	-	-
Jimma Zone	4263	752	3055	602	1001	*	*
Limu Seka	2444	537	2284	519	*	*	*
Limu Kosa	1402	182	*	*	*	*	*
Sokoru	125	*	*	*	*	*	*
Tiro Afeta	*	*	-	-	*	*	*
Kersa	*	*	*	*	-	-	-
Mana	*	*	*	*	*	*	*
Goma	-	-	-	-	-	-	-
Gera	*	*	*	*	-	-	-
Seka chekorsa	-	-	-	-	-	-	-
Dedo	-	-	-	-	-	-	-
Omonada	*	*	-	-	*	*	*
Sigmo	-	-	-	-	-	-	-
Setema	-	-	-	-	-	-	-
West Shewa Zone	480	62	310	19	120	*	*
Ginde Beret	-	-	-	-	-	-	-
Jeldu	-	-	-	-	-	-	-
Ambo	-	-	-	-	-	-	-
Cheliya	-	-	-	-	-	-	-
Bako Tibe	*	*	*	*	-	-	-
Dano	*	*	*	*	-	-	-
Nono	*	*	*	*	*	*	-
Tikur	*	*	*	*	-	-	-
Amaya	*	*	*	*	-	-	-
Wonchi	*	*	-	-	*	*	*
Dendi	-	-	-	-	-	-	-
Ejerie	-	-	-	-	-	-	-
Adda Berga	*	*	-	-	-	-	-
Walmara	-	-	-	-	-	-	-
Alem Gana	-	-	-	-	-	-	-
Kersana Kondaltiti	*	*	-	-	*	*	*
Tole	-	-	-	-	-	-	-
Elu	*	*	*	*	-	-	-
Dawo	*	*	*	*	-	-	-
Walisona Goro	*	*	*	*	-	-	-
Becho	*	*	*	*	-	-	-
Kokir	*	*	-	-	*	*	*
Meta Robi	*	*	*	*	-	-	-
North Shewa Zone	*	*	-	-	*	*	*
Wara Jarso	-	-	-	-	-	-	-
Dera	-	-	-	-	-	-	-
Hidabu Abote	-	-	-	-	-	-	-
Kuyu	-	-	-	-	-	-	-
Degem	-	-	-	-	-	-	-
Gerar Jarso	-	-	-	-	-	-	-
Yaya Gulelena D.L	-	-	-	-	-	-	-
Wuchalena Jido	-	-	-	-	-	-	-
Abichuna Gna'a	-	-	-	-	-	-	-
Kembibit	-	-	-	-	-	-	-
Berehna Aleltu	-	-	-	-	-	-	-
Mulona Sululta	*	*	-	-	*	*	*
East Shewa Zone	3612	229	1299	80	1049	68	50
Fentale	-	-	-	-	-	-	-
Boset	-	-	-	-	-	-	-
Adama	*	*	*	*	-	-	-

(ii) Urea and a mixture of Dap and Urea

Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Nono	-	-	-	-	-	-
Jimma Zone	*	*	*	*	*	*
Limu Seka	-	-	-	*	*	*
Limu Kosa	*	*	*	*	*	*
Sokoru	-	-	-	-	-	-
Tiro Afeta	-	-	-	-	-	-
Kersa	-	-	-	-	-	-
Mana	-	-	-	-	-	-
Goma	-	-	-	-	-	-
Gera	-	-	-	-	-	-
Seka chekorsa	-	-	-	-	-	-
Dedo	-	-	-	-	-	-
Omonada	-	-	-	-	-	-
Sigmo	-	-	-	-	-	-
Setema	-	-	-	-	-	-
West Shewa Zone	-	-	-	*	*	*
Ginde Beret	-	-	-	-	-	-
Jeldu	-	-	-	-	-	-
Ambo	-	-	-	-	-	-
Cheliya	-	-	-	-	-	-
Bako Tibe	-	-	-	-	-	-
Dano	-	-	-	-	-	-
Nono	-	-	-	-	-	-
Tikur	-	-	-	-	-	-
Amaya	-	-	-	-	-	-
Wonchi	-	-	-	-	-	-
Dendi	-	-	-	-	-	-
Ejerie	-	-	-	-	-	-
Adda Berga	-	-	-	*	*	*
Walmara	-	-	-	-	-	-
Alem Gana	-	-	-	-	-	-
Kersana Kondaltiti	-	-	-	-	-	-
Tole	-	-	-	-	-	-
Elu	-	-	-	-	-	-
Dawo	-	-	-	-	-	-
Walisona Goro	-	-	-	-	-	-
Becho	-	-	-	-	-	-
Kokir	-	-	-	-	-	-
Meta Robi	-	-	-	-	-	-
North Shewa Zone	-	-	-	*	*	*
Wara Jarso	-	-	-	-	-	-
Dera	-	-	-	-	-	-
Hidabu Abote	-	-	-	-	-	-
Kuyu	-	-	-	-	-	-
Degem	-	-	-	-	-	-
Gerar Jarso	-	-	-	-	-	-
Yaya Gulelena D.L	-	-	-	-	-	-
Wuchalena Jido	-	-	-	-	-	-
Abichuna Gna'a	-	-	-	-	-	-
Kembibit	-	-	-	-	-	-
Berehna Aleltu	-	-	-	-	-	-
Mulona Sululta	-	-	-	*	*	*
East Shewa Zone	-	-	-	1322	81	84
Fentale	-	-	-	-	-	-
Boset	-	-	-	-	-	-
Adama	-	-	-	-	-	-

TABLE 6.19.2f: CONTD.2
(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Lome	*	*	*	*	-	-	-
Gimbichu	-	-	-	-	-	-	-
Ada'a Liben Chukala	-	-	-	-	-	-	-
Dugda Bora	-	-	-	-	-	-	-
Adami tullu J.K	-	-	-	-	-	-	-
Arsi Negele	*	*	-	-	*	*	*
Shashemene	265	16	*	*	*	*	*
Seraro	3093	194	1167	71	894	62	41
Akaki	-	-	-	-	-	-	-
Arsi Zone	591	115	*	*	241	55	32
Merti	*	*	-	-	-	-	-
Aseko	-	-	-	-	-	-	-
Gololcha	*	*	*	*	-	-	-
Jeju	*	*	-	-	*	*	*
Dodotana Sire	*	*	-	-	-	-	-
Zeway Dugda	*	*	*	*	*	*	*
Hitosa	*	*	-	-	*	*	*
Sude	-	-	-	-	-	-	-
Chole	-	-	-	-	-	-	-
Amigna	*	*	*	*	*	*	*
Seru	-	-	-	-	-	-	-
Robe	*	*	-	-	*	*	*
Tena	-	-	-	-	-	-	-
Sherka	-	-	-	-	-	-	-
Digeluna Tijo	*	*	-	-	*	*	*
Tiyo	*	*	-	-	*	*	*
Munesa	*	*	-	-	*	*	*
Bekoji	-	-	-	-	-	-	-
Gedeb	-	-	-	-	-	-	-
Kofele	-	-	-	-	-	-	-
West Harerge Zone	3277	204	2458	135	451	35	48
Mieso	-	-	-	-	-	-	-
Doba	-	-	-	-	-	-	-
Tulo	-	-	-	-	-	-	-
Mesela	-	-	-	-	-	-	-
Chiro	470	15	308	*	*	*	-
Goba Koricha	*	*	*	*	-	-	-
Anchar	-	-	-	-	-	-	-
Habro	695	67	592	48	*	*	*
Darolebu	*	*	*	*	-	-	-
Boke	191	*	*	*	*	*	*
Kuni	1741	100	1299	67	314	20	23
East Harerge Zone	*	*	*	*	-	- -	
Kombolcha	-	-	-	-	-	-	-
Jarso	-	-	-	-	-	-	-
Gursum	-	-	-	-	-	-	-
Babile	-	-	-	-	-	-	-
Fedis	-	-	-	-	-	-	-
Haro Maya	-	-	-	-	-	-	-
Kurfa Chele	-	-	-	-	-	-	-
Kersa	-	-	-	-	-	-	-
Meta	-	-	-	-	-	-	-
Goro Gutu	-	-	-	-	-	-	-
Deder	-	-	-	-	-	-	-
Malka Balo	-	-	-	-	-	-	-
Bedeno	*	*	*	*	-	-	-

(ii) Urea and a mixture of Dap and Urea

Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Lome	-	-	-	*	*	*
Gimbichu	-	-	-	-	-	-
Ada'a Liben Chukala	-	-	-	-	-	-
Dugda Bora	-	-	-	-	-	-
Adami tullu J.k	-	-	-	-	-	-
Arsi Negele	-	-	-	*	*	*
Shashemene	-	-	-	*	*	*
Seraro	-	-	-	1090	61	62
Akaki	-	-	-	-	-	-
Arsi Zone	*	*	*	*	*	*
Merti	-	-	-	*	*	*
Aseko	-	-	-	-	-	-
Gololcha	-	-	-	-	-	-
Jeju	-	-	-	-	-	-
Dodotana Sire	-	-	-	*	*	*
Zeway Dugda	*	*	*	-	-	-
Hitosa	-	-	-	*	*	*
Sude	-	-	-	-	-	-
Chole	-	-	-	-	-	-
Amigna	-	-	-	-	-	-
Seru	-	-	-	-	-	-
Robe	-	-	-	-	-	-
Tena	-	-	-	-	-	-
Sherka	-	-	-	-	-	-
Digeluna Tijo	-	-	-	-	-	-
Tiyo	-	-	-	-	-	-
Munesa	-	-	-	-	-	-
Bekoji	-	-	-	-	-	-
Gedeb	-	-	-	-	-	-
Kofele	-	-	-	-	-	-
West Harerge Zone	128	*	*	264	*	*
Mieso	-	-	-	-	-	-
Doba	-	-	-	-	-	-
Tulo	-	-	-	-	-	-
Mesela	-	-	-	-	-	-
Chiro	-	-	-	*	*	*
Goba Koricha	-	-	-	-	-	-
Anchar	-	-	-	-	-	-
Habro	*	*	*	*	*	*
Darolebu	-	-	-	*	*	*
Boke	*	*	*	*	*	*
Kuni	*	*	*	*	*	*
East Harerge Zone	-	-	-	-	-	-
Kombolcha	-	-	-	-	-	-
Jarso	-	-	-	-	-	-
Gursum	-	-	-	-	-	-
Babile	-	-	-	-	-	-
Fedis	-	-	-	-	-	-
Haro Maya	-	-	-	-	-	-
Kurfa Chele	-	-	-	-	-	-
Kersa	-	-	-	-	-	-
Meta	-	-	-	-	-	-
Goro Gutu	-	-	-	-	-	-
Deder	-	-	-	-	-	-
Malka Balo	-	-	-	-	-	-
Bedeno	-	-	-	-	-	-

TABLE 6.19.2f: CONTD.3
(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Girawa	*	*	*	*	-	-	-
Gola Oda	*	*	*	*	-	-	-
Bale Zone	89	*	*	*	*	*	*
Kokosa	-	-	-	-	-	-	-
Dodola	-	-	-	-	-	-	-
Adaba	*	*	-	-	*	*	*
Agarfa	-	-	-	-	-	-	-
Gasera	-	-	-	-	-	-	-
Gololcha	-	-	-	-	-	-	-
Legehida	*	*	*	*	-	-	-
Ginir	-	-	-	-	-	-	-
Sinanana Dinsho	-	-	-	-	-	-	-
Goba	-	-	-	-	-	-	-
Mennana Arena B.	-	-	-	-	-	-	-
Nensebo	-	-	-	-	-	-	-
Meda Welabu	-	-	-	-	-	-	-
Berbere	-	-	-	-	-	-	-
Guradamole	-	-	-	-	-	-	-
Goro	-	-	-	-	-	-	-
Raytu	-	-	-	-	-	-	-
Seweyna	-	-	-	-	-	-	-
Borena Zone	*	*	*	*	-	-	-
Uraga	-	-	-	-	-	-	-
Bore	*	*	*	*	-	-	-
Adolana Wadera	-	-	-	-	-	-	-
Odo Shakiso	-	-	-	-	-	-	-
Hager Mariam	-	-	-	-	-	-	-
Yabelo	-	-	-	-	-	-	-
Arero	-	-	-	-	-	-	-
Liben	-	-	-	-	-	-	-
Moyale	*	*	*	*	-	-	-
Dire	-	-	-	-	-	-	-
Teltele	-	-	-	-	-	-	-
Gelana Abaya	-	-	-	-	-	-	-

TABLE 6.19.2g: Oats (‘Aja’)
(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Oromia Region	43702	6168	15948	1054	22642	4469	2734
West Welega Zone	718	29	680	22	-	--	
Mana Sibu	*	*	*	*	-	-	-
Nejo	*	*	*	*	-	-	-
Gimbi	-	-	-	-	-	-	-
Lalo Asabi	*	*	*	*	-	-	-
Boji	*	*	*	*	-	-	-
Ayra Guliso	-	-	-	-	-	-	-
Jarso	-	-	-	-	-	-	-
Gidami	*	*	*	*	-	-	-
Jimma Horo	*	*	*	*	-	-	-
Hawa Welel	*	*	*	*	-	-	-
Gawo Dale	*	*	*	*	-	-	-
Dale Sadi	*	*	*	*	-	-	-
Yubdo	-	-	-	-	-	-	-
Ganji	-	-	-	-	-	-	-
Haru	*	*	*	*	-	-	-
Nole Kaba	*	*	*	*	-	-	-
Lalo Kilie	*	*	*	*	-	-	-
Sayo	-	-	-	-	-	-	-
Anfilo	*	*	*	*	-	-	-
Begi	*	*	-	-	-	-	-
East Welega Zone	1423	118	1028	73	243	*	28
Limu	*	*	*	*	-	-	-
Ibantu	-	-	-	-	-	-	-
Gida Kiremu	*	*	*	*	-	-	-
Jarte	35	*	-	-	*	*	*
Amuru	*	*	*	*	-	-	-
Abe Dongoro	*	*	*	*	-	-	-
Jimma Horo	414	19	*	*	*	*	*
Abay Chomen	132	*	47	*	77	*	*
Guduru	*	*	-	-	-	-	-
Jimma Rare	-	-	-	-	-	-	-
Bila Seyo	*	*	*	*	*	*	*
Sibu Sire	103	*	*	*	*	*	*
Guto Wayu	*	*	*	*	-	-	-
Sasiga	*	*	*	*	-	-	-
Leka Dulecha	*	*	*	*	*	*	*
Diga	-	-	-	-	-	-	-
Jimma Arjo	99	*	99	*	-	-	-
Nunu Kumba	*	*	*	*	-	-	-
Wama Bonaya	*	*	*	*	-	-	-
Illibabor Zone	176	3	176	3	-	-	-
Darimu	-	-	-	-	-	-	-
Supena Sodo	*	*	*	*	-	-	-
Chora	-	-	-	-	-	-	-
Dega	*	*	*	*	-	-	-
Bedele	-	-	-	-	-	-	-
Gechi	-	-	-	-	-	-	-
Borecha	*	*	*	*	-	-	-
Dedesa	-	-	-	-	-	-	-
Yayu	-	-	-	-	-	-	-
Metu	*	*	*	*	-	-	-
Ale	-	-	-	-	-	-	-
Bure	*	*	*	*	-	-	-

TABLE 6.19.2g
(ii) Urea and a mixture of Dap and Urea

Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Oromia Region	677	87	50	4686	558	555
West Welega Zone	-	-	-	*	*	*
Mana Sibu	-	-	-	-	-	-
Nejo	-	-	-	-	-	-
Gimbi	-	-	-	-	-	-
Lalo Asabi	-	-	-	-	-	-
Boji	-	-	-	-	-	-
Ayra Guliso	-	-	-	-	-	-
Jarso	-	-	-	-	-	-
Gidami	-	-	-	-	-	-
Jimma Horo	-	-	-	-	-	-
Hawa Welel	-	-	-	-	-	-
Gawo Dale	-	-	-	-	-	-
Dale Sadi	-	-	-	-	-	-
Yubdo	-	-	-	-	-	-
Ganji	-	-	-	-	-	-
Haru	-	-	-	-	-	-
Nole Kaba	-	-	-	-	-	-
Lalo Kilie	-	-	-	-	-	-
Sayo	-	-	-	-	-	-
Anfilo	-	-	-	-	-	-
Begi	-	-	-	*	*	*
East Welega Zone	*	*	*	*	11	*
Limu	-	-	-	-	-	-
Ibantu	-	-	-	-	-	-
Gida Kiremu	-	-	-	-	-	-
Jarte	*	*	*	*	*	*
Amuru	-	-	-	-	-	-
Abe Dongoro	-	-	-	-	-	-
Jimma Horo	*	*	*	*	*	*
Abay Chomen	-	-	-	*	*	*
Guduru	*	*	*	-	-	-
Jimma Rare	-	-	-	-	-	-
Bila Seyo	-	-	-	-	-	-
Sibu Sire	-	-	-	-	-	-
Guto Wayu	-	-	-	-	-	-
Sasiga	-	-	-	-	-	-
Leka Dulecha	-	-	-	-	-	-
Diga	-	-	-	-	-	-
Jimma Arjo	-	-	-	-	-	-
Nunu Kumba	-	-	-	-	-	-
Wama Bonaya	-	-	-	-	-	-
Illibabor Zone	-	-	-	-	-	-
Darimu	-	-	-	-	-	-
Supena Sodo	-	-	-	-	-	-
Chora	-	-	-	-	-	-
Dega	-	-	-	-	-	-
Bedele	-	-	-	-	-	-
Gechi	-	-	-	-	-	-
Borecha	-	-	-	-	-	-
Dedesa	-	-	-	-	-	-
Yayu	-	-	-	-	-	-
Metu	-	-	-	-	-	-
Ale	-	-	-	-	-	-
Bure	-	-	-	-	-	-

TABLE 6.19.2g: CONTD.1
(i) Natural and Dap

Geographic	Total Fertilized Cropland		Type of Fertilizer Applied				
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Nono	12	*	12	*	-	-	-
Jimma Zone	2490	125	1974	100	517	25	*
Limu Seka	-	-	-	-	-	-	-
Limu Kosa	*	*	*	*	-	-	-
Sokoru	295	*	*	*	129	*	*
Tiro Afeta	*	*	-	-	*	*	*
Kersa	*	*	*	*	-	-	-
Mana	241	*	*	*	*	*	*
Goma	*	*	*	*	-	-	-
Gera	-	-	-	-	-	-	-
Seka chekorsa	*	*	*	*	-	-	-
Dedo	1110	*	1110	*	-	-	-
Omonada	374	*	*	*	321	*	*
Sigmo	-	-	-	-	-	-	-
Setema	*	*	*	*	-	-	-
West Shewa Zone	3804	507	1044	97	867	131	118
Ginde Beret	*	*	*	*	-	-	-
Jeldu	1217	258	*	*	*	*	*
Ambo	*	*	*	*	-	-	-
Cheliya	*	*	*	*	*	*	*
Bako Tibe	-	-	-	-	-	-	-
Dano	*	*	*	*	-	-	-
Nono	174	*	*	*	*	*	*
Tikur	*	*	-	-	*	*	*
Amaya	-	-	-	-	-	-	-
Wonchi	-	-	-	-	-	-	-
Dendi	458	54	*	*	*	*	*
Ejerie	*	*	*	*	-	-	-
Adda Berga	*	*	-	-	-	-	-
Walmara	*	*	-	-	-	-	-
Alem Gana	*	*	*	*	-	-	-
Kersana Kondaltiti	128	*	*	*	-	-	-
Tole	-	-	-	-	-	-	-
Elu	-	-	-	-	-	-	-
Dawo	*	*	*	*	-	-	-
Walisona Goro	*	*	*	*	*	*	*
Becho	*	*	*	*	-	-	-
Kokir	617	60	130	*	269	26	23
Meta Robi	323	23	252	20	-	-	-
North Shewa Zone	1578	159	772	61	-	-	-
Wara Jarso	733	78	*	*	-	-	-
Dera	*	*	*	*	-	-	-
Hidabu Abote	*	*	*	*	-	-	-
Kuyu	208	7	184	6	-	-	-
Degem	*	*	*	*	-	-	-
Gerar Jarso	103	8	86	7	-	-	-
Yaya Gulelena D.L	*	*	*	*	-	-	-
Wuchalena Jido	*	*	*	*	-	-	-
Abichuna Gna'a	*	*	*	*	-	-	-
Kembibit	57	5	57	5	-	-	-
Berehna Aleltu	*	*	*	*	-	-	-
Mulona Sululta	*	*	*	*	-	-	-
East Shewa Zone	910	79	*	*	280	20	12
Fentale	-	-	-	-	-	-	-
Boset	-	-	-	-	-	-	-
Adama	-	-	-	-	-	-	-

TABLE 6.19.2g: CONTD.1
(ii) Urea and a mixture of Dap and Urea

Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Nono	-	-	-	-	-	-
Jimma Zone	-	-	-	-	-	-
Limu Seka	-	-	-	-	-	-
Limu Kosa	-	-	-	-	-	-
Sokoru	-	-	-	-	-	-
Tiro Afeta	-	-	-	-	-	-
Kersa	-	-	-	-	-	-
Mana	-	-	-	-	-	-
Goma	-	-	-	-	-	-
Gera	-	-	-	-	-	-
Seka chekorsa	-	-	-	-	-	-
Dedo	-	-	-	-	-	-
Omonada	-	-	-	-	-	-
Sigmo	-	-	-	-	-	-
Setema	-	-	-	-	-	-
West Shewa Zone	*	*	*	1918	279	239
Ginde Beret	-	-	-	-	-	-
Jeldu	-	-	-	735	*	128
Ambo	-	-	-	*	*	*
Cheliya	-	-	-	*	*	-
Bako Tibe	-	-	-	-	-	-
Dano	-	-	-	-	-	-
Nono	-	-	-	*	*	*
Tikur	-	-	-	-	-	-
Amaya	-	-	-	-	-	-
Wonchi	-	-	-	-	-	-
Dendi	-	-	-	280	*	*
Ejerie	-	-	-	-	-	-
Adda Berga	-	-	-	*	*	*
Walmara	-	-	-	*	*	*
Alem Gana	-	-	-	-	-	-
Kersana Kondaltiti	*	*	*	*	*	*
Tole	-	-	-	-	-	-
Elu	-	-	-	-	-	-
Dawo	-	-	-	-	-	-
Walisona Goro	-	-	-	*	*	*
Becho	-	-	-	*	*	*
Kokir	-	-	-	217	20	23
Meta Robi	-	-	-	*	*	*
North Shewa Zone	*	*	*	729	90	69
Wara Jarso	*	*	*	527	65	45
Dera	-	-	-	*	*	*
Hidabu Abote	-	-	-	*	*	*
Kuyu	-	-	-	*	*	*
Degem	-	-	-	-	-	-
Gerar Jarso	-	-	-	*	*	*
Yaya Gulelena D.L	-	-	-	-	-	-
Wuchalena Jido	-	-	-	-	-	-
Abichuna Gna'a	-	-	-	-	-	-
Kembibit	-	-	-	-	-	-
Berehna Aleltu	*	*	*	*	*	*
Mulona Sululta	-	-	-	*	*	*
East Shewa Zone	*	*	*	486	52	105
Fentale	-	-	-	-	-	-
Boset	-	-	-	-	-	-
Adama	-	-	-	-	-	-

TABLE 6.19.2g: CONTD.2
(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Lome	90	5	-	-	*	*	*
Gimbichu	229	28	-	-	*	*	*
Ada'a Liben Chukala	*	*	-	-	-	-	-
Dugda Bora	*	*	-	-	*	*	*
Adami tullu J.K	-	-	-	-	-	-	-
Arsi Negele	*	*	-	-	*	*	*
Shashemene	*	*	-	-	*	*	*
Seraro	*	*	*	*	-	-	-
Akaki	271	26	*	*	*	*	*
Arsi Zone	13403	2127	2411	187	10739	1890	1594
Merti	1320	188	413	43	887	142	170
Aseko	112	13	72	9	*	*	*
Gololcha	613	40	529	37	*	*	*
Jeju	901	89	*	*	819	80	64
Dodotana Sire	503	36	*	*	439	34	20
Zeway Dugda	-	-	-	-	-	-	-
Hitosa	913	75	-	-	831	72	57
Sude	314	*	*	*	207	*	*
Chole	590	51	326	24	243	26	11
Amigna	115	*	*	*	*	*	*
Seru	492	40	*	*	364	29	24
Robe	513	48	153	*	360	35	26
Tena	516	42	158	6	309	*	11
Sherka	892	61	352	26	619	36	22
Digeluna Tijo	2108	410	-	-	2108	410	352
Tiyo	2468	813	*	*	2355	779	708
Munesa	205	*	-	-	205	*	*
Bekoji	511	*	-	-	511	*	55
Gedeb	*	*	-	-	*	*	*
Kofele	*	*	-	-	*	*	*
West Harerge Zone	2488	101	2342	92	*	*	*
Mieso	-	-	-	-	-	-	-
Doba	448	21	448	21	-	-	-
Tulo	277	9	277	9	-	-	-
Mesela	402	18	*	*	*	*	*
Chiro	*	*	*	*	-	-	-
Goba Koricha	*	*	*	*	-	-	-
Anchar	*	*	*	*	-	-	-
Habro	*	*	*	*	-	-	-
Darolebu	*	*	*	*	-	-	-
Boke	233	*	212	*	-	-	-
Kuni	*	*	*	*	-	-	-
East Harerge Zone	5060	262	3861	169	*	*	*
Kombolcha	*	*	*	*	-	-	-
Jarso	543	45	357	20	-	-	-
Gursum	*	*	*	*	-	-	-
Babile	-	-	-	-	-	-	-
Fedis	*	*	*	*	*	*	*
Haro Maya	*	*	*	*	-	-	-
Kurfa Chele	342	10	267	7	*	*	*
Kersa	*	*	*	*	-	-	-
Meta	*	*	*	*	-	-	-
Goro Gutu	*	*	*	*	-	-	-
Deder	*	*	*	*	-	-	-
Malka Balo	*	*	*	*	-	-	-
Bedeno	1135	*	438	*	-	-	-

TABLE 6.19.2g: CONTD.2

(ii) Urea and a mixture of Dap and Urea

Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Lome	-	-	-	*	*	*
Gimbichu	-	-	-	211	28	72
Ada'a Liben Chukala	*	*	*	-	-	-
Dugda Bora	-	-	-	*	*	*
Adami tullu J.k	-	-	-	-	-	-
Arsi Negele	-	-	-	-	-	-
Shashemene	-	-	-	-	-	-
Seraro	-	-	-	-	-	-
Akaki	*	*	*	177	15	18
Arsi Zone	*	*	*	312	39	*
Merti	-	-	-	*	*	*
Aseko	-	-	-	-	-	-
Gololcha	-	-	-	-	-	-
Jeju	-	-	-	*	*	*
Dodotana Sire	-	-	-	*	*	*
Zeway Dugda	-	-	-	-	-	-
Hitosa	-	-	-	*	*	*
Sude	-	-	-	-	-	-
Chole	*	*	*	-	-	-
Amigna	-	-	-	*	*	*
Seru	-	-	-	*	*	-
Robe	-	-	-	-	-	-
Tena	-	-	-	*	*	*
Sherka	-	-	-	-	-	-
Digeluna Tijo	-	-	-	-	-	-
Tiyo	*	*	*	*	*	*
Munesa	-	-	-	-	-	-
Bekoji	-	-	-	-	-	-
Gedeb	-	-	-	-	-	-
Kofele	-	-	-	-	-	-
West Harerge Zone	-	-	-	*	*	*
Mieso	-	-	-	-	-	-
Doba	-	-	-	-	-	-
Tulo	-	-	-	-	-	-
Mesela	-	-	-	*	*	*
Chiro	-	-	-	-	-	-
Goba Koricha	-	-	-	*	*	*
Anchar	-	-	-	-	-	-
Habro	-	-	-	-	-	-
Darolebu	-	-	-	-	-	-
Boke	-	-	-	*	*	-
Kuni	-	-	-	-	-	-
East Harerge Zone	245	*	*	*	*	*
Kombolcha	-	-	-	-	-	-
Jarso	*	*	*	*	*	*
Gursum	-	-	-	*	*	*
Babile	-	-	-	-	-	-
Fedis	-	-	-	-	-	-
Haro Maya	-	-	-	-	-	-
Kurfa Chele	-	-	-	67	3	2
Kersa	-	-	-	-	-	-
Meta	-	-	-	-	-	-
Goro Gutu	-	-	-	-	-	-
Deder	*	*	*	-	-	-
Malka Balo	-	-	-	-	-	-
Bedeno	*	*	*	*	*	*

TABLE 6.19.2g: CONTD.3
(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Girawa	871	31	775	*	-	-	-
Gola Oda	*	*	*	*	-	-	-
Bale Zone	11630	2658	1570	245	9922	2374	957
Kokosa	*	*	*	*	-	-	-
Dodola	264	41	*	*	236	35	24
Adaba	346	97	*	*	307	86	27
Agarfa	1535	370	62	*	1472	355	135
Gasera	1296	251	132	14	1182	238	102
Gololcha	742	142	*	*	486	93	52
Legehida	-	-	-	-	-	-	-
Ginir	2598	508	654	121	1896	378	160
Sinanana Dinsho	4166	1120	131	*	3998	1101	404
Goba	212	68	*	*	179	59	41
Mennana Arena B.	*	*	*	*	-	-	-
Nensebo	-	-	-	-	-	-	-
Meda Welabu	-	-	-	-	-	-	-
Berbere	-	-	-	-	-	-	-
Guradamole	22	*	*	*	*	*	*
Goro	200	34	*	*	159	*	13
Raytu	*	*	*	*	-	-	-
Seweyna	-	-	-	-	-	-	-
Borena Zone	*	*	*	*	-	-	-
Uraga	-	-	-	-	-	-	-
Bore	-	-	-	-	-	-	-
Adolana Wadera	-	-	-	-	-	-	-
Odo Shakiso	-	-	-	-	-	-	-
Hager Mariam	-	-	-	-	-	-	-
Yabelo	-	-	-	-	-	-	-
Arero	-	-	-	-	-	-	-
Liben	-	-	-	-	-	-	-
Moyale	*	*	*	*	-	-	-
Dire	-	-	-	-	-	-	-
Teltele	-	-	-	-	-	-	-
Gelana Abaya	-	-	-	-	-	-	-

TABLE 6.19.2g: CONTD.3
(ii) Urea and a mixture of Dap and Urea

Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Girawa	*	*	*	*	*	*
Gola Oda	-	-	-	-	-	-
Bale Zone	110	*	*	*	*	*
Kokosa	*	*	*	-	-	-
Dodola	-	-	-	-	-	-
Adaba	*	*	*	-	-	-
Agarfa	-	-	-	-	-	-
Gasera	-	-	-	-	-	-
Gololcha	*	*	*	-	-	-
Legehida	-	-	-	-	-	-
Ginir	*	*	-	-	-	-
Sinanana Dinsho	-	-	-	*	*	*
Goba	-	-	-	*	*	*
Mennana Arena B.	-	-	-	-	-	-
Nensebo	-	-	-	-	-	-
Meda Welabu	-	-	-	-	-	-
Berbere	-	-	-	-	-	-
Guradamole	-	-	-	-	-	-
Goro	-	-	-	-	-	-
Raytu	-	-	-	-	-	-
Seweyna	-	-	-	-	-	-
Borena Zone	-	-	-	-	-	-
Uraga	-	-	-	-	-	-
Bore	-	-	-	-	-	-
Adolana Wadera	-	-	-	-	-	-
Odo Shakiso	-	-	-	-	-	-
Hager Mariam	-	-	-	-	-	-
Yabelo	-	-	-	-	-	-
Arero	-	-	-	-	-	-
Liben	-	-	-	-	-	-
Moyale	-	-	-	-	-	-
Dire	-	-	-	-	-	-
Teltele	-	-	-	-	-	-
Gelana Abaya	-	-	-	-	-	-

TABLE 6.19.2h: Rice
(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Oromia Region	1111	220	609	70	339	108	75
West Welega Zone	-	-	-	-	-	-	-
Mana Sibu	-	-	-	-	-	-	-
Nejo	-	-	-	-	-	-	-
Gimbi	-	-	-	-	-	-	-
Lalo Asabi	-	-	-	-	-	-	-
Boji	-	-	-	-	-	-	-
Ayra Guliso	-	-	-	-	-	-	-
Jarso	-	-	-	-	-	-	-
Gidami	-	-	-	-	-	-	-
Jimma Horo	-	-	-	-	-	-	-
Hawa Welel	-	-	-	-	-	-	-
Gawo Dale	-	-	-	-	-	-	-
Dale Sadi	-	-	-	-	-	-	-
Yubdo	-	-	-	-	-	-	-
Ganji	-	-	-	-	-	-	-
Haru	-	-	-	-	-	-	-
Nole Kaba	-	-	-	-	-	-	-
Lalo Kilie	-	-	-	-	-	-	-
Sayo	-	-	-	-	-	-	-
Anfilo	-	-	-	-	-	-	-
Begi	-	-	-	-	-	-	-
East Welega Zone	712	186	307	45	339	108	75
Limu	*	*	-	-	*	*	*
Ibantu	*	*	*	*	-	-	-
Gida Kiremu	*	*	*	*	-	-	-
Jarte	-	-	-	-	-	-	-
Amuru	*	*	*	*	-	-	-
Abe Dongoro	*	*	*	*	-	-	-
Jimma Horo	-	-	-	-	-	-	-
Abay Chomen	*	*	*	*	*	*	*
Guduru	*	*	*	*	*	*	*
Jimma Rare	-	-	-	-	-	-	-
Bila Seyo	*	*	-	-	*	*	*
Sibu Sire	-	-	-	-	-	-	-
Guto Wayu	-	-	-	-	-	-	-
Sasiga	-	-	-	-	-	-	-
Leka Dulecha	245	48	132	12	138	*	*
Diga	*	*	-	-	*	*	*
Jimma Arjo	*	*	*	*	*	*	*
Nunu Kumba	52	7	*	*	*	*	*
Wama Bonaya	-	-	-	-	-	-	-
Illibabor Zone	-	-	-	-	-	-	-
Darimu	-	-	-	-	-	-	-
Supena Sodo	-	-	-	-	-	-	-
Chora	-	-	-	-	-	-	-
Dega	-	-	-	-	-	-	-
Bedele	-	-	-	-	-	-	-
Gechi	-	-	-	-	-	-	-
Borecha	-	-	-	-	-	-	-
Dedesa	-	-	-	-	-	-	-
Yayu	-	-	-	-	-	-	-
Metu	-	-	-	-	-	-	-
Ale	-	-	-	-	-	-	-
Bure	-	-	-	-	-	-	-

TABLE 6.19.2h: CONTD.1
(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Lome	-	-	-	-	-	-	-
Gimbichu	-	-	-	-	-	-	-
Ada'a Liben Chukala	-	-	-	-	-	-	-
Dugda Bora	-	-	-	-	-	-	-
Adami tullu J.K	-	-	-	-	-	-	-
Arsi Negele	-	-	-	-	-	-	-
Shashemene	-	-	-	-	-	-	-
Seraro	-	-	-	-	-	-	-
Akaki	-	-	-	-	-	-	-
Arsi Zone	-	-	-	-	-	-	-
Merti	-	-	-	-	-	-	-
Aseko	-	-	-	-	-	-	-
Gololcha	-	-	-	-	-	-	-
Jeju	-	-	-	-	-	-	-
Dodotana Sire	-	-	-	-	-	-	-
Zeway Dugda	-	-	-	-	-	-	-
Hitosa	-	-	-	-	-	-	-
Sude	-	-	-	-	-	-	-
Chole	-	-	-	-	-	-	-
Amigna	-	-	-	-	-	-	-
Seru	-	-	-	-	-	-	-
Robe	-	-	-	-	-	-	-
Tena	-	-	-	-	-	-	-
Sherka	-	-	-	-	-	-	-
Digeluna Tijo	-	-	-	-	-	-	-
Tiyo	-	-	-	-	-	-	-
Munesa	-	-	-	-	-	-	-
Bekoji	-	-	-	-	-	-	-
Gedeb	-	-	-	-	-	-	-
Kofele	-	-	-	-	-	-	-
West Harerge Zone	*	*	*	*	-	-	-
Mieso	-	-	-	-	-	-	-
Doba	*	*	*	*	-	-	-
Tulo	-	-	-	-	-	-	-
Mesela	-	-	-	-	-	-	-
Chiro	-	-	-	-	-	-	-
Goba Koricha	-	-	-	-	-	-	-
Anchar	-	-	-	-	-	-	-
Habro	-	-	-	-	-	-	-
Darolebu	-	-	-	-	-	-	-
Boke	-	-	-	-	-	-	-
Kuni	-	-	-	-	-	-	-
East Harerge Zone	184	*	*	*	-	-	-
Kombolcha	*	*	*	*	-	-	-
Jarso	*	*	-	-	-	-	-
Gursum	*	*	*	*	-	-	-
Babile	-	-	-	-	-	-	-
Fedis	*	*	*	*	-	-	-
Haro Maya	*	*	-	-	-	-	-
Kurfa Chele	-	-	-	-	-	-	-
Kersa	-	-	-	-	-	-	-
Meta	-	-	-	-	-	-	-
Goro Gutu	-	-	-	-	-	-	-
Deder	-	-	-	-	-	-	-
Malka Balo	-	-	-	-	-	-	-
Bedeno	-	-	-	-	-	-	-

TABLE 6.19.3i: RURAL BELG

Cereals							
Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Oromia Region	465034	88313	387249	51214	82078	35107	18806
West Welega Zone	27930	3755	27027	3623	852	102	46
Mana Sibu	1565	253	1565	253	-	-	-
Nejo	6325	803	5678	706	712	89	35
Gimbi	886	106	886	106	-	-	-
Lalo Asabi	1755	319	1755	319	-	-	-
Boji	2338	498	2220	490	*	*	*
Ayra Guliso	1803	155	1782	151	-	-	-
Jarso	4422	648	4422	644	*	*	*
Gidami	*	*	*	*	-	-	-
Jimma Horo	237	33	228	32	*	*	-
Hawa Welel	257	*	257	*	-	-	-
Gawo Dale	*	*	*	*	-	-	-
Dale Sadi	-	-	-	-	-	-	-
Yubdo	245	24	245	24	-	-	-
Ganji	496	50	496	50	-	-	-
Haru	898	116	883	115	-	-	-
Nole Kaba	1308	*	1278	*	-	-	-
Lalo Kilie	432	*	432	*	-	-	-
Sayo	474	35	449	33	-	-	-
Anfilo	1279	237	1279	233	*	*	*
Begi	1591	64	1552	62	-	-	-
East Welega Zone	16870	2181	16368	2098	280	41	29
Limu	1544	*	1516	*	-	-	-
Ibantu	1162	131	1156	131	-	-	-
Gida Kiremu	*	*	*	*	*	*	*
Jarte	*	*	*	*	-	-	-
Amuru	*	*	*	*	*	*	*
Abe Dongoro	*	*	*	*	-	-	-
Jimma Horo	*	*	*	*	-	-	-
Abay Chomen	-	-	-	-	-	-	-
Guduru	-	-	-	-	-	-	-
Jimma Rare	*	*	*	*	-	-	-
Bila Seyo	1713	191	1679	188	*	*	*
Sibu Sire	865	174	682	132	132	26	*
Guto Wayu	2892	479	2829	460	*	*	*
Sasiga	1680	197	1667	195	*	*	*
Leka Dulecha	2260	279	2233	276	*	*	*
Diga	1429	182	1376	178	-	-	-
Jimma Arjo	1693	145	1693	145	-	-	-
Nunu Kumba	795	54	743	50	-	-	-
Wama Bonaya	*	*	*	*	-	-	-
Illibabor Zone	10069	1540	10053	1535	*	*	*
Darimu	1258	67	1258	67	-	-	-
Supena Sodo	*	99	*	99	-	-	-
Chora	589	*	589	*	-	-	-
Dega	398	56	398	56	-	-	-
Bedele	*	*	*	*	-	-	-
Gechi	409	43	393	40	*	*	*
Borecha	691	35	691	35	-	-	-
Dedesa	893	65	893	65	-	-	-
Yayu	*	*	*	*	-	-	-
Metu	*	*	*	*	-	-	-
Ale	2851	*	2851	*	-	-	-
Bure	*	*	*	*	-	-	-
Nono	204	30	204	30	-	-	-

TABLE 6.19.3ii: RURAL BELG

Geographic Area	Cereals					
	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Oromia Region	3199	1048	653	4981	944	1034
West Welega Zone	*	*	*	135	*	*
Mana Sibu	-	-	-	-	-	-
Nejo	*	*	*	-	-	-
Gimbi	-	-	-	-	-	-
Lalo Asabi	-	-	-	-	-	-
Boji	*	*	*	*	*	*
Ayra Guliso	-	-	-	*	*	-
Jarso	-	-	-	-	-	-
Gidami	-	-	-	-	-	-
Jimma Horo	-	-	-	-	-	-
Hawa Welel	-	-	-	-	-	-
Gawo Dale	-	-	-	-	-	-
Dale Sadi	-	-	-	-	-	-
Yubdo	-	-	-	-	-	-
Ganji	-	-	-	-	-	-
Haru	*	*	*	-	-	-
Nole Kaba	-	-	-	*	*	*
Lalo Kilie	-	-	-	-	-	-
Sayo	-	-	-	*	*	-
Anfilo	-	-	-	-	-	-
Begi	-	-	-	*	*	*
East Welega Zone	*	*	*	211	39	*
Limu	-	-	-	*	*	-
Ibantu	*	*	-	-	-	-
Gida Kiremu	-	-	-	-	-	-
Jarte	-	-	-	-	-	-
Amuru	-	-	-	-	-	-
Abe Dongoro	-	-	-	-	-	-
Jimma Horo	-	-	-	-	-	-
Abay Chomen	-	-	-	-	-	-
Guduru	-	-	-	-	-	-
Jimma Rare	-	-	-	-	-	-
Bila Seyo	-	-	-	-	-	-
Sibu Sire	-	-	-	*	*	*
Guto Wayu	-	-	-	*	*	*
Sasiga	-	-	-	-	-	-
Leka Dulecha	-	-	-	-	-	-
Diga	*	*	*	*	*	*
Jimma Arjo	-	-	-	-	-	-
Nunu Kumba	-	-	-	*	*	-
Wama Bonaya	-	-	-	-	-	-
Illibabor Zone	-	-	-	*	*	-
Darimu	-	-	-	-	-	-
Supena Sodo	-	-	-	-	-	-
Chora	-	-	-	-	-	-
Dega	-	-	-	-	-	-
Bedele	-	-	-	-	-	-
Gechi	-	-	-	-	-	-
Borecha	-	-	-	-	-	-
Dedesa	-	-	-	-	-	-
Yayu	-	-	-	-	-	-
Metu	-	-	-	*	*	-
Ale	-	-	-	-	-	-
Bure	-	-	-	-	-	-
Nono	-	-	-	-	-	-

TABLE 6.19.3i: CONTD.1

Geographic Area	Cereals						
	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Jimma Zone	99420	8423	97739	8142	1956	202	122
Limu Seka	6461	506	6461	506	-	-	-
Limu Kosa	4649	368	4466	356	*	*	*
Sokoru	5827	291	5552	257	*	*	*
Tiro Afeta	8049	441	7904	426	204	14	*
Kersa	11606	875	11287	811	*	*	*
Mana	5901	333	5865	328	-	-	-
Goma	6052	472	6052	472	-	-	-
Gera	1805	258	1805	258	-	-	-
Seka chekorsa	6859	415	6859	415	-	-	-
Dedo	9761	813	9512	796	*	*	*
Omonada	22878	2267	22404	2135	748	*	*
Sigmo	4093	602	4093	602	-	-	-
Setema	5479	783	5479	780	-	-	-
West Shewa Zone	10972	1037	10379	954	276	*	*
Ginde Beret	432	22	347	*	*	*	*
Jeldu	1789	199	1789	199	-	-	-
Ambo	*	*	*	*	-	-	-
Cheliya	*	*	*	*	*	*	*
Bako Tibe	*	*	*	*	-	-	-
Dano	-	-	-	-	-	-	-
Nono	*	*	*	*	-	-	-
Tikur	*	*	*	*	*	*	*
Amaya	-	-	-	-	-	-	-
Wonchi	876	42	813	36	*	*	*
Dendi	*	*	*	*	*	*	*
Ejerie	184	*	*	*	*	*	*
Adda Berga	534	86	511	83	-	-	-
Walmara	394	43	300	*	-	-	-
Alem Gana	-	-	-	-	-	-	-
Kersana Kondaltiti	*	*	*	*	-	-	-
Tole	-	-	-	-	-	-	-
Elu	-	-	-	-	-	-	-
Dawo	-	-	-	-	-	-	-
Walisona Goro	*	*	*	*	*	*	*
Becho	-	-	-	-	-	-	-
Kokir	-	-	-	-	-	-	-
Meta Robi	923	101	893	97	-	-	-
North Shewa Zone	5352	949	5289	932	*	*	*
Wara Jarso	-	-	-	-	-	-	-
Dera	-	-	-	-	-	-	-
Hidabu Abote	*	*	*	*	-	-	-
Kuyu	691	70	691	69	-	-	-
Degem	894	123	861	112	-	-	-
Gerar Jarso	260	52	260	52	-	-	-
Yaya Gulelena D.L	*	*	*	*	-	-	-
Wuchalena Jido	*	55	*	55	-	-	-
Abichuna Gna'a	120	27	120	27	-	-	-
Kembibit	120	*	120	*	-	-	-
Berehna Aleltu	1001	*	1001	*	-	-	-
Mulona Sululta	872	*	841	*	*	*	*
East Shewa Zone	13874	2184	9835	1060	1962	578	249
Fentale	*	*	*	*	-	-	-
Boset	-	-	-	-	-	-	-
Adama	*	*	-	-	-	-	-
Lome	-	-	-	-	-	-	-

TABLE 6.19.3ii: CONTD.1

Geographic Area	Cereals					
	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Jimma Zone	*	*	*	*	*	*
Limu Seka	-	-	-	-	-	-
Limu Kosa	-	-	-	-	-	-
Sokoru	-	-	-	-	-	-
Tiro Afeta	-	-	-	-	-	-
Kersa	*	*	*	*	*	*
Mana	*	*	*	-	-	-
Goma	-	-	-	-	-	-
Gera	-	-	-	-	-	-
Seka chekorsa	-	-	-	-	-	-
Dedo	-	-	-	-	-	-
Omonada	*	*	*	*	*	*
Sigmo	-	-	-	-	-	-
Setema	-	-	-	*	*	-
West Shewa Zone	*	*	*	388	43	12
Ginde Beret	*	*	*	-	-	-
Jeldu	-	-	-	-	-	-
Ambo	-	-	-	-	-	-
Cheliya	-	-	-	-	-	-
Bako Tibe	-	-	-	-	-	-
Dano	-	-	-	-	-	-
Nono	-	-	-	-	-	-
Tikur	-	-	-	-	-	-
Amaya	-	-	-	-	-	-
Wonchi	-	-	-	*	*	*
Dendi	-	-	-	*	*	*
Ejerie	-	-	-	*	*	*
Adda Berga	*	*	-	-	-	-
Walmara	-	-	-	*	*	*
Alem Gana	-	-	-	-	-	-
Kersana Kondaltiti	-	-	-	-	-	-
Tole	-	-	-	-	-	-
Elu	-	-	-	-	-	-
Dawo	-	-	-	-	-	-
Walisona Goro	-	-	-	*	*	*
Becho	-	-	-	-	-	-
Kokir	-	-	-	-	-	-
Meta Robi	-	-	-	*	*	*
North Shewa Zone	-	-	-	*	*	*
Wara Jarso	-	-	-	-	-	-
Dera	-	-	-	-	-	-
Hidabu Abote	-	-	-	-	-	-
Kuyu	-	-	-	*	*	*
Degem	-	-	-	*	*	-
Gerar Jarso	-	-	-	-	-	-
Yaya Gulelena D.L	-	-	-	-	-	-
Wuchalena Jido	-	-	-	-	-	-
Abichuna Gna'a	-	-	-	-	-	-
Kembibit	-	-	-	*	*	-
Berehna Aleltu	-	-	-	-	-	-
Mulona Sululta	-	-	-	-	-	-
East Shewa Zone	284	*	37	1,793	465	371
Fentale	-	-	-	*	*	*
Boset	-	-	-	-	-	-
Adama	*	*	*	*	*	*
Lome	-	-	-	-	-	-

TABLE 6.19.3i: CONTD.2

Geographic Area	Cereals						
	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Gimbichu	-	-	-	-	-	-	-
Ada'a Liben Chukala	-	-	-	-	-	-	-
Dugda Bora	*	*	-	-	-	-	-
Adami tullu J.K	*	*	-	-	*	*	*
Arsi Negele	581	*	245	21	*	*	*
Shashemene	3,542	978	484	53	1,518	478	159
Seraro	9,265	1,033	9,092	985	*	*	*
Akaki	-	-	-	-	-	-	-
Arsi Zone	106,642	32,562	51,483	7,686	61,881	24,014	13,608
Merti	6,708	2,956	3,134	730	4,310	2,214	1,474
Aseko	2,418	1,546	716	238	1,888	1,308	717
Gololcha	14,256	2,331	13,133	1,641	2,628	532	700
Jeju	7,277	4,223	1,893	414	6,306	3,801	2,967
Dodotana Sire	4,348	1,769	1,186	205	3,923	1,554	544
Zeway Dugda	-	-	-	-	-	-	-
Hitosa	10,279	3,271	1,752	257	9,096	3,015	1,553
Sude	7,684	1,987	5,582	1,025	2,453	961	403
Chole	4,821	1,230	3,425	497	1,646	732	400
Amigna	2,635	716	1,654	332	1,052	384	138
Seru	8,553	2,379	2,092	326	6,780	2,050	852
Robe	4,599	726	3,921	521	*	*	48
Tena	8,832	2,679	3,590	454	5,050	1,814	1,015
Sherka	6,273	766	4,563	466	1,973	300	143
Digeluna Tijo	892	247	141	*	724	*	*
Tiyo	693	126	202	*	509	*	*
Munesa	11,950	4,726	2,302	311	10,383	4,183	2,216
Bekoji	2,668	736	617	101	2,227	635	214
Gedeb	*	*	*	*	*	*	*
Kofele	1,591	114	1,498	105	*	*	*
West Harerge Zone	40,096	5,546	39,729	5,419	266	*	*
Mieso	-	-	-	-	-	-	-
Doba	2,484	284	2,484	284	-	-	-
Tulo	4,913	419	4,879	416	*	*	-
Mesela	16,939	1,955	16,751	1,929	*	*	*
Chiro	4,901	376	4,901	376	-	-	-
Goba Koricha	1,846	189	1,846	189	-	-	-
Anchar	308	22	308	22	-	-	-
Habro	*	*	*	*	-	-	-
Darolebu	5,741	1,807	5,596	1,708	*	*	*
Boke	748	*	748	*	-	-	-
Kuni	1,955	276	1,955	276	-	-	-
East Harerge Zone	76,372	7,076	74,876	6,901	374	40	65
Kombolcha	2,968	363	2,968	363	-	-	-
Jarso	4,401	333	4,299	324	*	*	*
Gursum	1,743	118	1,636	99	*	*	*
Babile	750	88	750	88	-	-	-
Fedis	4,636	1,029	4,636	1,029	-	-	-
Haro Maya	2,346	*	2,249	*	*	*	*
Kurfa Chele	2,438	188	2,401	182	-	-	-
Kersa	3,964	376	3,183	282	*	*	*
Meta	13,006	822	12,837	816	*	*	*
Goro Gutu	4,584	320	4,584	320	-	-	-
Deder	8,343	619	8,248	600	*	*	*
Malka Balo	10,000	801	9,911	785	-	-	-
Bedeno	-	-	-	-	-	-	-
Girawa	12,378	647	12,378	647	-	-	-

TABLE 6.19.3ii: CONTD.2

Geographic Area	Cereals					
	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Gimbichu	-	-	-	-	-	-
Ada'a Liben Chukala	-	-	-	-	-	-
Dugda Bora	-	-	-	*	*	*
Adami tullu J.K	*	*	*	-	-	-
Arsi Negele	-	-	-	*	*	*
Shashemene	*	*	*	1,337	379	*
Seraro	-	-	-	*	*	*
Akaki	-	-	-	-	-	-
Arsi Zone	1,676	*	*	784	150	*
Merti	-	-	-	*	*	-
Aseko	-	-	-	-	-	-
Gololcha	*	*	*	*	*	*
Jeju	*	*	*	*	*	*
Dodotana Sire	-	-	-	*	*	*
Zeway Dugda	-	-	-	-	-	-
Hitosa	-	-	-	-	-	-
Sude	*	*	*	-	-	-
Chole	-	-	-	*	*	*
Amigna	-	-	-	-	-	-
Seru	*	*	*	-	-	-
Robe	*	*	*	*	*	*
Tena	*	*	*	*	*	*
Sherka	-	-	-	-	-	-
Digeluna Tijo	*	*	*	-	-	-
Tiyo	-	-	-	*	*	*
Munesa	*	*	*	-	-	-
Bekoji	-	-	-	-	-	-
Gedeb	-	-	-	-	-	-
Kofele	-	-	-	-	-	-
West Harerge Zone	*	*	*	253	*	*
Mieso	-	-	-	-	-	-
Doba	-	-	-	-	-	-
Tulo	-	-	-	-	-	-
Mesela	-	-	-	152	*	*
Chiro	-	-	-	-	-	-
Goba Koricha	-	-	-	-	-	-
Anchar	-	-	-	-	-	-
Habro	-	-	-	-	-	-
Darolebu	*	*	*	*	*	*
Boke	-	-	-	-	-	-
Kuni	-	-	-	-	-	-
East Harerge	451	*	40	935	66	88
Kombolcha	-	-	-	-	-	-
Jarso	*	*	*	*	*	-
Gursum	*	*	*	*	*	*
Babile	-	-	-	-	-	-
Fedis	-	-	-	-	-	-
Haro Maya	*	*	*	*	*	*
Kurfa Chele	*	*	*	35	2	3
Kersa	*	*	*	*	*	*
Meta	-	-	-	*	*	*
Goro Gutu	-	-	-	-	-	-
Deder	-	-	-	*	*	*
Malka Balo	*	*	*	*	*	*
Bedeno	-	-	-	-	-	-
Girawa	-	-	-	-	-	-

TABLE 6.19.3i: CONTD.3

Cereals							
Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Gola Oda	4,815	1,047	4,795	1,045	-	-	-
Bale Zone	26,300	14,724	13,370	4,555	14,182	10,033	4,643
Kokosa	174	*	174	*	-	-	-
Dodola	196	*	*	*	*	*	*
Adaba	*	*	*	*	-	-	-
Agarfa	2,821	1,819	390	94	2,442	1,705	603
Gasera	1,265	875	267	77	1,007	795	318
Gololcha	2,189	671	1,821	474	386	197	159
Legehida	3,541	2,003	3,448	1,962	127	41	26
Ginir	5,028	2,674	2,684	548	3,383	2,103	1,558
Sinanana Dinsho	6,215	4,743	514	197	5,838	4,546	1,625
Goba	408	328	*	*	400	322	194
Mennana Arena B.	1,857	658	1,687	552	242	82	34
Nensebo	594	14	594	14	-	-	-
Meda Welabu	382	225	367	214	*	*	*
Berbere	111	64	111	64	-	-	-
Guradamole	243	74	243	74	-	-	-
Goro	*	*	*	*	*	*	*
Raytu	342	128	342	128	-	-	-
Seweyna	238	125	188	80	*	*	*
Borena Zone	31,138	8,335	31,102	8,309	-	-	-
Uraga	-	-	-	-	-	-	-
Bore	-	-	-	-	-	-	-
Adolana Wadera	752	*	752	*	-	-	-
Odo Shakiso	*	*	*	*	-	-	-
Hager Mariam	9,323	*	9,323	*	-	-	-
Yabelo	1,074	316	1,074	316	-	-	-
Arero	1,228	604	1,228	602	-	-	-
Liben	554	*	542	*	-	-	-
Moyale	5,875	1,522	5,875	1,522	-	-	-
Dire	2,314	1,097	2,314	1,097	-	-	-
Teltele	2,793	2,882	2,793	2,875	-	-	-
Gelana Abaya	7,050	352	7,050	352	-	-	-

TABLE 6.19.3ii: CONTD.3

Cereals						
Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Gola Oda	*	*	-	-	-	-
Bale Zone	209	96	72	80	39	-
Kokosa	-	-	-	-	-	-
Dodola	-	-	-	-	-	-
Adaba	*	*	*	-	-	-
Agarfa	*	*	*	*	*	-
Gasera	*	*	*	-	-	-
Gololcha	-	-	-	-	-	-
Legehida	-	-	-	-	-	-
Ginir	*	*	*	-	-	-
Sinanana Dinsho	-	-	-	-	-	-
Goba	-	-	-	-	-	-
Mennana Arena B.	-	-	-	*	*	-
Nensebo	-	-	-	-	-	-
Meda Welabu	-	-	-	*	*	-
Berbere	-	-	-	-	-	-
Guradamole	-	-	-	-	-	-
Goro	*	*	*	-	-	-
Raytu	-	-	-	-	-	-
Seweyna	*	*	*	-	-	-
Borena Zone	*	*	*	*	*	-
Uraga	-	-	-	-	-	-
Bore	-	-	-	-	-	-
Adolana Wadera	-	-	-	-	-	-
Odo Shakiso	*	*	*	-	-	-
Hager Mariam	-	-	-	-	-	-
Yabelo	-	-	-	-	-	-
Arero	-	-	-	*	*	-
Liben	*	*	*	-	-	-
Moyale	-	-	-	-	-	-
Dire	-	-	-	-	-	-
Teltele	*	*	*	-	-	-
Gelana Abaya	-	-	-	-	-	-

TABLE 6.19.4: URBAN HOLDINGS

Geographic Area	Cereals							
	Application of		Type of Fertilizer Applied					
							Natural and Chemical	
	Holder	Hectares	Holder	Hectares	Holder	Hectares	Holder	Hectares
Oromia Region	40,698	34,227	7,919	2,175	33,435	31,324	1,548	728
West Welega Zone	2,535	1,021	771	130	1,942	870	89	21
Mana Sibu	187	33	127	11	84	22	-	-
Nejo	498	164	204	36	395	122	37	6
Gimbi	139	35	57	9	90	26	-	-
Lalo Asabi	78	23	21	5	56	16	*	*
Boji	127	56	27	5	116	51	*	*
Ayra Guliso	186	300	13	2	171	298	*	*
Jarso	81	27	21	7	63	19	*	*
Gidami	83	22	28	2	55	20	-	-
Jimma Horo	61	22	-	-	61	22	-	-
Hawa Welel	198	53	63	7	146	44	*	*
Gawo Dale	158	44	52	17	112	27	*	*
Dale Sadi	88	24	21	6	74	18	-	-
Yubdo	52	14	14	*	47	13	-	-
Ganji	54	13	1	1	48	12	6	1
Haru	137	50	*	*	131	43	*	*
Nole Kaba	94	28	47	15	52	14	-	-
Lalo Kilie	84	28	*	*	79	25	-	-
Sayo	145	66	44	3	100	62	*	*
Anfilo	*	*	*	*	*	*	-	-
Begi	71	13	15	2	55	11	-	-
East Welega Zone	2,849	2,410	641	215	2,332	2,152	107	43
Limu	90	75	58	8	67	67	-	-
Ibantu	77	39	*	*	65	35	*	*
Gida Kiremu	278	178	65	17	264	158	*	*
Jarte	102	49	21	3	93	46	-	-
Amuru	145	150	24	*	121	146	*	*
Abe Dongoro	24	*	20	*	-	-	*	*
Jimma Horo	315	264	89	50	241	207	*	*
Abay Chomen	106	31	55	2	40	27	17	2
Guduru	300	355	38	9	273	333	17	*
Jimma Rare	170	123	29	9	148	112	*	*
Bila Seyo	358	633	38	6	339	623	*	*
Sibu Sire	180	166	-	-	180	164	*	*
Guto Wayu	232	88	85	15	147	73	*	*
Sasiga	77	17	48	5	21	7	*	*
Leka Dulecha	98	58	28	9	70	49	-	-
Diga	70	45	21	11	54	34	-	-
Jimma Arjo	64	25	*	*	59	22	*	1
Nunu Kumba	82	28	-	-	82	28	-	-
Wama Bonaya	80	25	13	2	67	22	*	*
Illibabor Zone	1,190	587	249	104	969	475	22	9
Darimu	21	13	-	-	21	13	-	-
Supena Sodo	40	12	*	*	33	10	*	*
Chora	100	62	*	*	93	60	-	-
Dega	73	48	21	7	62	42	-	-
Bedele	222	110	26	2	205	107	*	*
Gechi	63	41	7	1	56	41	-	-
Borecha	30	16	-	-	30	16	-	-
Dedesa	90	33	9	*	84	32	-	-

TABLE 6.19.4: CONTD.1

Cereals								
Geographic Area	Application of Total Fertilizers		Type of Fertilizer Applied					
			Natural		Chemical		Natural and Chemical	
	Holder	Hectares	Holder	Hectares	Holder	Hectares	Holder	Hectares
Yayu	172	73	32	*	137	63	14	5
Metu	130	61	41	15	93	45	1	1
Ale	113	82	78	65	38	17	*	*
Bure	116	32	22	7	99	26	-	-
Nono	20	4	*	*	17	4	-	-
Jimma Zone	2,826	1,138	1,527	290	1,592	843	24	5
Limu Seka	95	38	*	*	90	37	-	-
Limu Kosa	71	42	*	7	61	35	*	*
Sokoru	367	122	64	9	328	113	-	-
Tiro Afeta	67	*	28	7	63	*	-	-
Kersa	1,549	383	1,184	239	601	144	10	*
Mana	55	8	30	1	25	7	-	-
Goma	159	*	55	4	104	*	-	-
Gera	21	*	*	*	15	*	-	-
Seka chekorsa	70	44	12	2	61	40	2	1
Dedo	59	17	6	2	46	12	*	*
Omonada	290	166	121	17	183	149	1	*
Sigmo	11	6	-	-	11	6	-	-
Setema	11	*	*	*	*	*	-	-
West Shewa Zone	5,355	3,923	1,101	163	4,520	3,657	205	103
Ginde Beret	227	94	124	13	125	78	15	*
Jeldu	358	264	36	6	340	252	14	6
Ambo	493	346	112	9	394	313	47	24
Cheliya	517	385	91	18	451	357	25	10
Bako Tibe	480	318	44	5	444	312	*	*
Dano	37	6	*	*	33	6	-	-
Nono	80	82	19	3	62	75	*	*
Tikur	29	13	*	*	20	8	-	-
Amaya	110	55	39	*	70	39	*	*
Wonchi	87	55	7	1	83	54	-	-
Dendi	464	414	113	17	367	390	19	7
Ejerie	349	231	201	23	237	205	20	3
Adda Berga	208	138	14	2	206	134	*	*
Walmara	350	239	32	4	287	206	38	28
Alem Gana	256	293	10	1	246	292	-	-
Kersana Kondaltiti	127	102	-	-	127	102	-	-
Tole	111	88	29	4	86	85	-	-
Elu	194	252	*	*	184	239	10	13
Dawo	83	56	*	*	79	55	-	-
Walisona Goro	317	162	73	9	257	152	*	*
Becho	284	209	90	*	252	190	1	*
Kokir	73	44	12	*	64	44	-	-
Meta Robi	118	75	34	6	105	68	-	-
North Shewa Zone	1,231	1,105	132	41	1,121	1,043	40	21
Wara Jarso	204	236	52	6	171	229	*	*
Dera	107	59	-	-	107	59	-	-
Hidabu Abote	178	96	27	*	157	79	*	*
Kuyu	162	131	*	3	149	123	*	5
Degem	33	25	6	4	30	20	1	*
Gerar Jarso	119	71	25	11	104	59	*	1
Yaya Gulelena D.L	96	82	-	-	96	82	-	-

TABLE 6.19.4: CONTD.2

Geographic Area	Cereals							
	Application of Total Fertilizers		Type of Fertilizer Applied					
			Natural		Chemical		Natural and Chemical	
	Holder	Hectare	Holder	Hectares	Holder	Hectares	Holder	Hectares
Wuchalena Jido	72	49	*	*	69	48	-	-
Abichuna Gna'a	7	6	-	-	7	6	-	-
Kembibit	34	21	-	-	34	21	-	-
Berehna Aleltu	141	212	*	*	125	204	12	7
Mulona Sululta	77	116	*	*	70	112	*	*
East Shewa Zone	6,008	6,925	608	355	5,414	6,352	183	218
Fentale	24	19	*	*	21	16	-	-
Boset	988	1,063	102	46	923	1,014	*	*
Adama	539	470	63	7	486	457	*	*
Lome	400	503	43	26	366	476	-	-
Gimbichu	220	221	-	-	220	221	-	-
Ada'a Liben Chukala	256	213	27	3	220	203	16	6
Dugda Bora	595	977	98	135	457	693	84	149
Adami tullu J.K	315	357	81	60	235	275	18	22
Arsi Negele	1,404	1,940	74	36	1,345	1,895	*	*
Shashemene	861	779	42	5	816	764	18	9
Seraro	404	384	72	32	324	338	23	15
Arsi Zone	10,624	12,134	795	288	10,025	11,714	182	132
Merti	449	430	24	18	442	412	-	-
Aseko	28	15	-	-	28	15	-	-
Gololcha	171	78	22	11	146	66	*	*
Jeju	378	236	35	12	360	224	-	-
Dodotana Sire	1,589	2,746	26	*	1,584	2,742	-	-
Zeway Dugda	124	84	17	*	103	73	13	*
Hitosa	1,082	1,487	63	23	1,036	1,436	27	28
Sude	117	137	12	*	113	99	*	*
Chole	270	203	44	25	210	150	36	28
Amigna	321	233	25	2	313	231	-	-
Seru	344	199	68	9	292	190	-	-
Robe	478	407	80	29	432	375	9	*
Tena	594	439	44	7	561	424	11	8
Sherka	386	225	65	11	357	214	*	*
Digeluna Tijo	619	585	17	1	610	582	*	*
Tiyo	608	426	156	20	461	390	30	*
Munesa	779	926	18	17	758	898	17	11
Bekoji	1,168	1,287	37	32	1,118	1,229	21	*
Gedeb	545	1,433	*	*	538	1,409	*	*
Kofele	573	561	27	7	562	555	-	-
West Harerge	957	327	499	152	442	147	78	28
Mieso	41	48	25	*	18	23	*	*
Doba	28	17	*	*	21	*	-	-
Tulo	71	20	49	16	29	4	-	-
Mesela	145	39	74	15	65	14	33	10
Chiro	142	55	131	50	13	5	*	*
Goba Koricha	72	22	41	16	32	6	-	-
Anchar	35	13	-	-	35	13	-	-
Habro	182	43	95	18	85	21	13	4
Darolebu	151	32	61	8	77	17	21	7
Boke	25	20	*	*	19	17	-	-
Kuni	64	19	11	2	47	15	*	*
East Harerge Zone	2,601	557	1,035	191	1,114	249	550	117

TABLE 6.19.4: CONTD.3

Cereals								
Geographic Area	Application of Total Fertilizers		Type of Fertilizer Applied					
			Natural		Chemical		Natural and Chemical	
	Holder	Hectares	Holder	Hectares	Holder	Hectares	Holder	Hectares
Kombolcha	212	35	28	3	69	8	127	24
Jarso	80	13	-	-	23	4	65	8
Gursum	142	44	48	7	95	33	16	4
Babile	71	26	21	6	50	19	-	-
Fedis	95	48	52	20	26	15	22	13
Haro Maya	591	118	197	35	199	39	206	44
Kurfa Chele	80	22	45	13	49	10	-	-
Kersa	189	48	63	15	98	21	32	12
Meta	251	51	167	33	57	14	34	4
Goro Gutu	84	14	18	3	59	9	9	1
Deder	291	48	172	30	90	13	29	5
Malka Balo	240	39	83	9	160	30	-	-
Bedeno	94	15	32	3	58	12	8	1
Girawa	109	26	47	5	70	20	*	*
Gola Oda	70	12	62	10	*	*	-	-
Bale Zone	3,161	3,394	291	156	2,893	3,221	25	17
Kokosa	53	9	53	9	-	-	-	-
Dodola	835	1,054	15	*	824	1,046	-	-
Adaba	224	208	31	*	211	198	-	-
Agarfa	542	682	7	*	535	682	-	-
Gasera	84	78	-	-	84	78	-	-
Gololcha	97	85	14	9	77	72	*	*
Legehida	11	7	4	1	8	5	-	-
Ginir	510	532	87	84	430	439	11	*
Sinanana Dinsho	383	396	24	*	361	386	*	*
Goba	154	159	15	9	139	150	*	*
Mennana Arena B.	196	129	29	*	164	115	*	*
Nensebo	35	19	-	-	35	19	-	-
Meda Welabu	17	16	*	*	15	14	-	-
Berbere	-	-	-	-	-	-	-	-
Goro	20	*	*	*	*	*	-	-
Raytu	-	-	-	-	-	-	-	-
Seweyna	-	-	-	-	-	-	-	-
Borena Zone	1,362	705	270	90	1,072	601	43	14
Uraga	-	-	-	-	-	-	-	-
Bore	132	91	25	10	108	80	-	-
Adolana Wadera	788	356	103	39	666	304	37	14
Odo Shakiso	128	60	-	-	128	60	-	-
Hager Mariam	210	112	84	9	123	103	*	*
Yabelo	-	-	-	-	-	-	-	-
Arero	9	*	9	*	-	-	-	-
Liben	38	45	2	1	36	44	-	-
Moyale	4	1	4	1	-	-	-	-
Dire	53	35	44	25	11	*	-	-
Teltele	-	-	-	-	-	-	-	-

TABLE 6.20i: NUMBER OF HOLDER APPLLYING FERTILIZERS, AREA, AND QUANTITY APPLIED BY CROP IN RURAL AND URBAN AREAS, FOR PRIVATE HOLDINGS

Pulses							
Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Oromia Region	693,835	90,684	522,841	47,196	136,844	32,992	21,747
West Welega Zone	64,596	4,585	62,793	4,437	1,227	72	51
Mana Sibu	5,531	288	5,406	286	*	*	*
Nejo	6,097	295	5,648	275	498	*	10
Gimbi	2,655	114	2,609	110	*	*	*
Lalo Asabi	1,662	126	1,537	106	*	*	*
Boji	4,396	412	4,251	401	*	*	*
Ayra Guliso	3,873	191	3,852	190	*	*	*
Jarso	5,926	530	5,906	527	*	*	*
Gidami	1,536	*	1,452	*	*	*	-
Jimma Horo	849	77	805	75	*	*	-
Hawa Welel	1,383	145	1,340	141	-	-	-
Gawo Dale	4,582	333	4,519	330	-	-	-
Dale Sadi	2,306	137	2,290	135	*	*	*
Yubdo	904	60	895	58	*	*	*
Ganji	1,944	192	1,908	187	*	*	*
Haru	3,328	183	3,045	150	154	11	12
Nole Kaba	8,603	779	8,603	774	*	*	*
Lalo Kilie	1,867	105	1,867	105	-	-	-
Sayo	2,576	156	2,456	144	*	*	-
Anfilo	874	47	874	47	-	-	-
Begi	3,704	261	3,532	247	*	*	*
East Welega Zone	48,641	6,542	42,764	4,802	5,500	1,354	908
Limu	6,429	553	6,375	549	*	*	*
Ibantu	2,118	194	2,111	193	*	*	*
Gida Kiremu	3,752	319	3,752	319	-	-	-
Jarte	2,396	380	2,077	326	218	33	29
Amuru	1,715	288	1,621	270	61	9	*
Abe Dongoro	540	64	540	64	-	-	-
Jimma Horo	4,181	801	3,444	542	289	123	77
Abay Chomen	2,121	361	1,791	256	407	81	85
Guduru	6,019	1,547	3,226	578	3,072	869	500
Jimma Rare	1,378	337	755	141	546	154	123
Bila Seyo	1,723	200	1,579	162	86	*	*
Sibu Sire	2,011	146	1,872	133	117	*	5
Guto Wayu	3,625	*	3,203	*	452	38	39
Sasiga	299	4	299	4	-	-	-
Leka Dulecha	2,381	198	2,261	190	149	8	*
Diga	1,409	99	1,409	99	-	-	-
Jimma Arjo	3,452	357	3,452	355	-	-	-
Nunu Kumba	2,113	158	2,037	142	*	*	*
Wama Bonaya	978	68	959	63	-	-	-
Illibabor Zone	27,971	2,413	27,540	2,344	426	41	34
Darimu	3,569	196	3,373	184	173	10	*
Supena Sodo	2,973	236	2,938	229	*	*	*
Chora	3,074	215	3,049	213	*	*	*
Dega	2,595	348	2,573	345	*	*	*
Bedele	2,843	113	2,843	113	-	-	-
Gechi	1,083	169	1,083	169	-	-	-
Borecha	1,211	116	1,211	116	-	-	-
Dedesa	997	127	997	127	-	-	-

TABLE 6.20ii: RURAL AND URBAN

Pulses								
Geographic Area	Type of Fertilizer Applied							
	UREA			DAP & UREA			Chemical (Urban)	
	Holder	Hectare	Quintal	Holder	Hectare	Quintal	Holder	Hectare
Oromia Region	9,920	1,298	777	48,560	8,031	6,681	2,534	1167
West Welega Zone	157	8	*	1,044	68	147	*	*
Mana Sibu	-	-	-	*	*	-	-	-
Nejo	-	-	-	*	*	*	-	-
Gimbi	-	-	-	*	*	*	*	*
Lalo Asabi	*	*	*	107	8	*	-	-
Boji	*	*	*	91	*	*	-	-
Ayra Guliso	-	-	-	-	-	-	-	-
Jarso	*	*	*	-	-	-	-	-
Gidami	-	-	-	92	*	*	-	-
Jimma Horo	-	-	-	*	*	*	-	-
Hawa Welel	-	-	-	*	*	*	-	-
Gawo Dale	-	-	-	*	*	*	*	*
Dale Sadi	-	-	-	*	*	*	-	-
Yubdo	-	-	-	-	-	-	-	-
Ganji	-	-	-	*	*	*	-	-
Haru	59	*	*	255	17	29	-	-
Nole Kaba	-	-	-	-	-	-	-	-
Lalo Kilie	-	-	-	*	*	*	-	-
Sayo	-	-	-	*	*	*	-	-
Anfilo	-	-	-	-	-	-	-	-
Begi	-	-	-	172	*	*	-	-
East Welega Zone	419	62	35	1,455	308	452	44	16
Limu	*	*	*	-	-	-	-	-
Ibantu	-	-	-	-	-	-	-	-
Gida Kiremu	-	-	-	-	-	-	-	-
Jarte	-	-	-	163	19	16	*	*
Amuru	*	*	*	46	*	*	-	-
Abe Dongoro	-	-	-	-	-	-	-	-
Jimma Horo	152	35	17	385	99	174	3	1
Abay Chomen	48	*	*	105	16	41	*	*
Guduru	*	*	*	359	77	56	20	*
Jimma Rare	*	*	*	133	37	56	*	*
Bila Seyo	-	-	-	91	*	*	-	-
Sibu Sire	-	-	-	*	*	*	-	-
Guto Wayu	*	*	-	*	*	*	-	-
Sasiga	-	-	-	-	-	-	-	-
Leka Dulecha	-	-	-	*	*	*	-	-
Diga	-	-	-	*	*	-	-	-
Jimma Arjo	*	*	*	*	*	*	-	-
Nunu Kumba	-	-	-	*	*	*	-	-
Wama Bonaya	*	*	*	*	*	*	-	-
Illibabor Zone	*	*	*	115	*	*	*	*
Darimu	*	*	*	*	*	*	-	-
Supena Sodo	-	-	-	*	*	*	-	-
Chora	-	-	-	-	-	-	-	-
Dega	*	*	*	-	-	-	-	-
Bedele	-	-	-	-	-	-	-	-
Gechi	-	-	-	-	-	-	-	-
Borecha	-	-	-	-	-	-	-	-
Dedesa	-	-	-	-	-	-	-	-

TABLE 6.20i: CONTD.1

Geographic Area	Pulses						
	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Yayu	2,218	171	2,146	147	*	*	*
Metu	2,432	73	2,382	63	*	*	*
Ale	3,412	530	3,391	519	*	*	*
Bure	1,085	36	1,082	36	-	-	-
Nono	477	84	471	84	*	*	-
Jimma	71,465	4,639	67,350	3,795	5,654	797	432
Limu Seka	3,355	489	3,355	489	-	-	-
Limu Kosa	2,351	*	2,190	*	*	*	*
Sokoru	5,549	331	4,633	177	1,414	147	104
Tiro Afeta	5,163	131	5,132	118	153	*	10
Kersa	6,095	323	5,976	299	*	*	*
Mana	5,364	140	5,303	137	*	*	*
Goma	4,374	51	4,374	51	-	-	-
Gera	853	49	853	49	-	-	-
Seka chekorsa	6,473	169	6,259	163	*	*	*
Dedo	11,132	724	11,071	724	*	-	*
Omonada	17,833	1,574	15,281	934	3,642	609	305
Sigmo	1,222	108	1,222	108	-	-	-
Setema	1,702	284	1,702	284	-	-	-
West Shewa Zone	77,724	12,886	48,419	5,270	15,054	3,861	3,939
Ginde Beret	2,986	375	2,903	365	-	-	-
Jeldu	4,356	665	2,391	280	*	*	*
Ambo	7,502	1,333	3,760	360	*	*	*
Cheliya	6,691	798	5,295	498	1,130	223	276
Bako Tibe	837	43	547	39	*	*	*
Dano	821	54	788	51	-	-	-
Nono	3,555	505	3,345	466	*	*	*
Tikur	811	63	680	52	-	-	-
Amaya	1,591	182	915	95	*	*	*
Wonchi	4,274	493	1,333	93	278	40	39
Dendi	6,994	1,047	4,155	387	1,615	303	159
Ejerie	2,596	368	2,024	228	94	27	*
Adda Berga	1,738	543	956	177	*	*	*
Walmara	3,543	616	2,310	294	134	33	*
Alem Gana	2,915	503	1,830	175	*	*	*
Kersana Kondaltiti	6,983	1,633	3,725	499	2,906	770	981
Tole	2,493	372	2,095	262	123	38	43
Elu	1,161	98	902	46	*	*	*
Dawo	1,310	268	854	*	*	*	*
Walisona Goro	4,854	601	2,539	228	1,001	133	169
Becho	1,630	216	935	59	226	58	41
Kokir	5,745	1,842	2,103	258	3,470	1,240	1,425
Meta Robi	2,340	266	2,033	216	*	*	*
North shewa zone	27,814	5,882	24,659	5,097	549	135	105
Wara Jarso	1,711	162	1,245	117	-	-	-
Dera	2,063	142	2,002	133	-	-	-
Hidabu Abote	1,844	150	1,591	111	*	*	*
Kuyu	1,060	73	988	69	-	-	-
Degem	1,937	396	1,711	360	*	*	*
Gerar Jarso	1,971	435	1,896	415	-	-	-
Yaya Gulelena D.L	1,720	398	1,520	362	-	-	-

TABLE 6.20ii: CONTD.1

Geographic Area	Pulses							
	Type of Fertilizer Applied							
	UREA			DAP & UREA			Chemical (Urban)	
	Holder	Hectare	Quintal	Holder	Hectare	Quintal	Holder	Hectare
Yayu	-	-	-	*	*	*	-	-
Metu	*	*	*	-	-	-	-	-
Ale	*	*	-	*	*	-	*	*
Bure	-	-	-	-	-	-	*	*
Nono	-	-	-	-	-	-	-	-
Jimma	192	*	*	538	35	*	5	*
Limu Seka	-	-	-	-	-	-	-	-
Limu Kosa	*	*	*	-	-	-	-	-
Sokoru	*	*	*	*	*	*	-	-
Tiro Afeta	-	-	-	-	-	-	-	-
Kersa	-	-	-	-	-	-	3	*
Mana	-	-	-	-	-	-	-	-
Goma	-	-	-	-	-	-	-	-
Gera	-	-	-	-	-	-	-	-
Seka chekorsa	-	-	-	*	*	*	-	-
Dedo	-	-	-	-	-	-	-	-
Omonada	*	*	*	*	*	*	*	*
Sigmo	-	-	-	-	-	-	-	-
Setema	-	-	-	-	-	-	-	-
West Shewa Zone	1,438	273	284	17,703	3,405	2,948	191	77
Ginde Beret	*	*	-	*	*	*	-	-
Jeldu	*	*	*	739	153	107	34	9
Ambo	*	*	*	3,083	533	588	19	8
Cheliya	-	-	-	715	76	64	2	1
Bako Tibe	*	*	*	201	3	*	-	-
Dano	-	-	-	*	*	*	-	-
Nono	-	-	-	210	32	26	-	-
Tikur	-	-	-	131	*	*	-	-
Amaya	*	*	*	573	68	65	-	-
Wonchi	*	*	*	2,709	347	378	4	1
Dendi	-	-	-	1,788	355	255	10	3
Ejerie	-	-	-	543	113	74	3	*
Adda Berga	-	-	-	601	*	74	13	6
Walmara	*	*	-	1,182	278	120	27	9
Alem Gana	-	-	-	585	175	103	25	16
Kersana Kondaltiti	*	*	*	769	220	187	*	*
Tole	56	*	*	309	61	71	*	*
Elu	*	*	*	253	42	*	11	4
Dawo	68	*	*	168	*	50	-	-
Walisona Goro	*	*	*	1,528	*	*	14	5
Becho	*	*	*	499	93	75	*	*
Kokir	334	68	98	777	274	320	*	*
Meta Robi	-	-	-	266	*	*	-	-
North shewa zone	215	35	*	2,978	604	703	38	12
Wara Jarso	*	*	*	*	*	*	*	1
Dera	-	-	-	*	*	*	-	-
Hidabu Abote	*	*	*	152	*	*	-	-
Kuyu	-	-	-	*	*	*	-	-
Degem	*	*	-	186	*	*	-	-
Gerar Jarso	*	*	-	*	*	*	11	3
Yaya Gulelena D.L	-	-	-	242	36	*	-	-

TABLE 6.20i: CONTD.2

Pulses							
Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Wuchalena Jido	4,014	973	3,892	947	-	-	-
Abichuna Gna'a	1,093	198	1,078	197	-	-	-
Kembibit	1,842	306	1,767	292	*	*	-
Berehna Aleltu	7,148	2,425	5,700	1,892	300	101	*
Mulona Sululta	1,411	223	1,269	201	*	*	*
East Shewa Zone	50,705	11,580	23,796	2,853	17,510	5,349	3,806
Fentale	-	-	-	-	-	-	-
Boset	5,093	2,387	1,222	317	2,890	1,552	969
Adama	5,878	1,815	1,628	194	3,536	1,090	896
Lome	4,126	856	1,973	194	920	223	124
Gimbichu	4,573	1,146	3,206	601	431	198	115
Ada'a Liben Chukala	2,863	587	1,428	94	368	166	72
Dugda Bora	1,881	690	984	174	353	*	*
Adami tullu J.K	2,609	1,335	733	171	1,772	954	689
Arsi Negele	4,062	528	1,071	77	2,499	350	209
Shashemene	9,121	997	2,708	129	3,770	500	268
Seraro	8,462	978	7,508	773	779	104	*
Akaki	2,036	262	1,335	129	192	23	7
Arsi Zone	123,017	26,169	42,134	4,658	84,623	20,458	12,124
Merti	5,152	1,314	3,026	585	2,319	702	265
Aseko	1,003	161	674	71	350	89	32
Gololcha	3,301	188	3,211	184	*	*	*
Jeju	7,093	1,759	1,747	247	5,476	1,419	909
Dodotana Sire	7,734	2,086	1,075	173	6,633	1,780	1,095
Zeway Dugda	919	98	477	31	399	60	34
Hitosa	15,565	3,997	1,426	209	14,136	3,627	1,911
Sude	6,601	1,109	3,841	483	2,919	600	260
Chole	3,801	1,137	1,979	297	2,227	810	379
Amigna	2,222	329	1,486	171	714	132	39
Seru	3,299	595	1,742	240	1,726	352	86
Robe	7,184	1,168	4,158	492	3,382	647	243
Tena	6,940	1,341	2,715	284	4,574	1,014	433
Sherka	9,219	1,335	4,588	346	5,722	979	576
Digeluna Tijo	11,923	2,945	1,938	192	10,041	2,634	2,309
Tiyo	7,932	2,326	1,169	131	7,032	2,140	1,545
Munesa	10,172	2,067	3,418	262	7,489	1,607	687
Bekoji	9,385	1,774	1,673	107	7,661	1,585	1,163
Gedeb	1,254	182	482	44	838	135	73
Kofele	2,319	259	1,309	107	938	145	83
West Harerge Zone	59,525	4,861	55,650	4,261	1,490	121	43
Mieso	170	*	170	*	-	-	-
Doba	10,881	1,438	9,760	1,193	*	*	*
Tulo	5,814	507	5,520	454	*	*	*
Mesela	15,712	691	15,632	682	-	-	-
Chiro	8,012	587	7,658	557	*	*	*
Goba Koricha	2,964	328	2,917	325	-	-	-
Anchar	743	93	736	91	-	-	-
Habro	5,344	372	4,208	201	437	*	*
Darolebu	5,206	561	4,974	524	222	*	*
Boke	2,525	171	2,062	132	236	18	*
Kuni	2,154	105	2,013	93	*	*	*

TABLE 6.20ii: CONTD.2

Geographic Area	Pulses							
	Type of Fertilizer Applied							
	UREA			DAP & UREA			Chemical (Urban)	
	Holder	Hectare	Quintal	Holder	Hectare	Quintal	Holder	Hectare
Wuchalena Jido	-	-	-	*	*	*	*	*
Abichuna Gna'a	-	-	-	*	*	*	-	-
Kembibit	-	-	-	75	*	*	-	-
Berehna Aleltu	*	*	-	1,495	421	499	16	7
Mulona Sululta	-	-	-	-	-	-	-	-
East Shewa Zone	1,299	319	151	11,304	2,608	2,052	632	452
Fentale	-	-	-	-	-	-	-	-
Boset	*	*	*	936	363	258	180	117
Adama	181	34	25	1,589	451	406	84	46
Lome	274	65	33	1,611	364	302	22	10
Gimbichu	71	*	*	1,140	305	335	22	6
Ada'a Liben Chukala	*	*	*	1,199	*	*	-	-
Dugda Bora	-	-	-	474	248	134	71	79
Adami tullu J.K	*	*	*	-	-	-	132	144
Arsi Negele	*	*	*	613	70	53	*	*
Shashemene	357	*	*	2,952	336	132	36	4
Seraro	-	-	-	238	*	*	68	40
Akaki	88	10	2	552	100	86	-	-
Arsi Zone	1,151	325	116	1,601	206	137	1,317	523
Merti	*	*	*	*	*	*	29	13
Aseko	*	*	*	-	-	-	-	-
Gololcha	*	*	*	-	-	-	-	-
Jeju	*	*	*	280	40	26	82	26
Dodotana Sire	*	*	*	210	19	17	231	91
Zeway Dugda	*	*	*	-	-	-	*	*
Hitosa	*	*	*	*	*	*	184	114
Sude	*	*	*	*	*	*	10	4
Chole	*	*	*	-	-	-	69	23
Amigna	*	*	*	*	*	*	19	*
Seru	-	-	-	-	-	-	19	*
Robe	*	*	*	*	*	*	37	12
Tena	*	*	*	*	18	*	67	20
Sherka	*	*	*	-	-	-	39	8
Digeluna Tijo	*	*	*	146	36	27	151	63
Tiyo	*	*	*	*	*	*	118	47
Munesa	*	*	*	*	*	*	41	15
Bekoji	*	*	*	-	-	-	199	73
Gedeb	-	-	-	-	-	-	*	*
Kofele	-	-	-	*	*	*	*	*
West Harerge Zone	614	75	*	3,121	397	32	49	8
Mieso	-	-	-	-	-	-	-	-
Doba	*	*	*	1,169	205	*	14	3
Tulo	-	-	-	*	*	*	4	*
Mesela	*	*	-	235	*	*	*	*
Chiro	*	*	-	*	*	-	*	*
Goba Koricha	-	-	-	*	*	*	-	-
Anchar	-	-	-	-	-	-	7	2
Habro	*	*	*	*	*	*	15	1
Darolebu	*	*	-	-	-	-	-	-
Boke	*	*	*	242	*	*	-	-
Kuni	*	*	-	*	*	*	-	-

TABLE 6.20i: CONTD.3

Geographic Area	Pulses						
	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
East Harerge Zone	86,942	4,334	76,283	3,695	818	*	*
Kombolcha	4,576	165	3,018	109	*	*	-
Jarso	1,520	56	1,320	40	-	-	-
Gursum	2,088	59	1,811	54	*	*	*
Babile	466	25	466	25	-	-	-
Fedis	4,149	284	3,937	251	147	*	*
Haro Maya	7,527	588	3,876	325	*	*	*
Kurfa Chele	2,641	146	2,424	128	*	*	*
Kersa	8,117	502	6,500	400	201	*	*
Meta	13,302	514	12,778	493	*	*	-
Goro Gutu	7,734	427	6,278	338	-	-	-
Deder	5,516	327	5,420	325	-	-	-
Malka Balo	8,300	254	8,242	250	-	-	-
Bedeno	2,677	78	2,314	64	*	*	*
Girawa	15,136	784	14,706	769	-	-	-
Gola Oda	3,193	124	3,193	124	-	-	-
Bale Zone	15,285	1,890	11,667	1,155	3,802	678	226
Kokosa	1,381	19	1,354	17	*	*	*
Dodola	1,214	242	619	100	642	139	67
Adaba	1,040	140	697	77	334	60	*
Agarfa	700	97	477	*	264	36	8
Gasera	753	97	455	59	287	34	*
Gololcha	948	105	802	78	131	*	*
Legehida	500	58	500	58	-	-	-
Ginir	2,857	581	1,734	323	1,253	229	70
Sinanana Dinsho	1,146	151	738	72	408	78	17
Goba	125	27	78	*	*	*	*
Mennana Arena B.	2,113	167	2,030	152	99	*	*
Nensebo	1,670	56	1,596	48	*	*	*
Meda Welabu	85	*	85	*	-	-	-
Berbere	139	8	139	8	-	-	-
Guradamole	71	2	71	2	-	-	-
Goro	501	128	249	*	248	*	18
Raytu	*	*	*	*	-	-	-
Seweyna	32	*	32	*	-	-	-
Borena Zone	40,149	4,902	39,786	4,830	*	*	*
Uraga	3,356	243	3,302	238	-	-	-
Bore	5,172	776	4,950	725	*	*	*
Adolana Wadera	383	*	381	*	-	-	-
Odo Shakiso	*	*	*	*	-	-	-
Hager Mariam	11,173	752	11,136	746	-	-	-
Yabelo	1,341	163	1,341	163	-	-	-
Arero	685	103	671	100	-	-	-
Liben	527	196	525	196	-	-	-
Moyale	5,674	1,057	5,674	1,056	-	-	-
Dire	2,978	784	2,944	778	*	*	-
Teltele	2,008	570	2,008	570	-	-	-
Gelana Abaya	6,787	232	6,787	232	-	-	-

TABLE 6.20ii: CONTD.3

Geographic Area	Pulses							
	Type of Fertilizer Applied							
	UREA			DAP & UREA			Chemical (Urban)	
	Holder	Hectare	Quintal	Holder	Hectare	Quintal	Holder	Hectare
East Harerge Zone	4,260	177	124	8,431	365	146	50	5
Kombolcha	552	15	15	1,363	37	21	11	*
Jarso	86	*	*	186	*	*	*	*
Gursum	*	*	*	*	4	*	-	-
Babile	*	*	*	-	-	-	-	-
Fedis	*	*	*	*	*	-	*	*
Haro Maya	2,571	99	62	2,015	112	*	13	*
Kurfa Chele	31	*	*	311	16	7	-	-
Kersa	364	17	*	1,307	76	24	*	*
Meta	-	-	-	511	*	*	-	-
Goro Gutu	151	*	*	1,764	78	*	*	*
Deder	*	*	*	-	-	-	-	-
Malka Balo	-	-	-	*	*	*	5	1
Bedeno	-	-	-	*	*	*	-	-
Girawa	*	*	*	386	*	*	*	*
Gola Oda	-	-	-	-	-	-	-	-
Bale Zone	*	*	*	85	*	-	120	44
Kokosa	*	*	*	-	-	-	-	-
Dodola	-	-	-	-	-	-	*	*
Adaba	-	-	-	-	-	-	*	*
Agarfa	-	-	-	*	*	-	-	-
Gasera	-	-	-	-	-	-	12	*
Gololcha	-	-	-	-	-	-	16	7
Legehida	-	-	-	-	-	-	-	-
Ginir	-	-	-	*	*	-	51	21
Sinanana Dinsho	-	-	-	-	-	-	-	-
Goba	-	-	-	-	-	-	10	2
Mennana Arena B.	-	-	-	-	-	-	*	*
Nensebo	-	-	-	-	-	-	-	-
Meda Welabu	-	-	-	-	-	-	-	-
Berbere	-	-	-	-	-	-	-	-
Guradamole	-	-	-	-	-	-	-	-
Goro	-	-	-	-	-	-	*	*
Raytu	-	-	-	-	-	-	-	-
Seweyna	-	-	-	-	-	-	-	-
Borena Zone	*	*	*	*	*	-	75	26
Uraga	*	*	*	-	-	-	-	-
Bore	-	-	-	*	*	-	19	16
Adolana Wadera	-	-	-	-	-	-	*	*
Odo Shakiso	-	-	-	-	-	-	-	-
Hager Mariam	-	-	-	*	*	-	37	5
Yabelo	-	-	-	-	-	-	-	-
Arero	-	-	-	*	*	-	5	1
Liben	-	-	-	-	-	-	2	*
Moyale	-	-	-	*	*	-	-	-
Dire	-	-	-	-	-	-	11	*
Teltele	-	-	-	-	-	-	-	-
Gelana Abaya	-	-	-	-	-	-	-	-

TABLE 6.20.1i:RURAL HOLDINGS

Pulses							
Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Oromia Region	690,629	89,354	522,160	47,032	136,844	32,992	21,747
West Welega Zone	64,562	4,582	62,764	4,434	1,227	72	51
Mana Sibu	5,527	288	5,402	286	*	*	*
Nejo	6,097	295	5,648	275	498	*	10
Gimbi	2,652	114	2,609	110	*	*	*
Lalo Asabi	1,662	126	1,537	106	*	*	*
Boji	4,396	412	4,251	401	*	*	*
Ayra Guliso	3,873	191	3,852	190	*	*	*
Jarso	5,924	530	5,904	527	*	*	*
Gidami	1,536	*	1,452	*	*	*	-
Jimma Horo	849	77	805	75	*	*	-
Hawa Welel	1,383	145	1,340	141	-	-	-
Gawo Dale	4,579	333	4,519	330	-	-	-
Dale Sadi	2,302	136	2,285	134	*	*	*
Yubdo	900	59	891	58	*	*	*
Ganji	1,944	192	1,908	187	*	*	*
Haru	3,328	183	3,045	150	154	11	12
Nole Kaba	8,592	778	8,592	772	*	*	*
Lalo Kilie	1,867	105	1,867	105	-	-	-
Sayo	2,576	156	2,456	144	*	*	-
Anfilo	871	47	871	47	-	-	-
Begi	3,704	261	3,532	247	*	*	*
East Welega Zone	48,544	6,514	42,711	4,790	5,500	1,354	908
Limu	6,424	553	6,371	549	*	*	*
Ibantu	2,118	194	2,111	193	*	*	*
Gida Kiremu	3,748	319	3,748	319	-	-	-
Jarte	2,384	378	2,077	326	218	33	29
Amuru	1,710	288	1,617	270	61	9	*
Abe Dongoro	540	64	540	64	-	-	-
Jimma Horo	4,165	797	3,431	539	289	123	77
Abay Chomen	2,119	361	1,791	256	407	81	85
Guduru	5,983	1,532	3,210	572	3,072	869	500
Jimma Rare	1,360	331	744	138	546	154	123
Bila Seyo	1,723	200	1,579	162	86	*	*
Sibu Sire	2,011	146	1,872	133	117	*	5
Guto Wayu	3,625	*	3,203	*	452	38	39
Sasiga	299	4	299	4	-	-	-
Leka Dulecha	2,381	198	2,261	190	149	8	*
Diga	1,409	99	1,409	99	-	-	-
Jimma Arjo	3,452	357	3,452	355	-	-	-
Nunu Kumba	2,113	158	2,037	142	*	*	*
Wama Bonaya	978	68	959	63	-	-	-
Illibabor Zone	27,906	2,395	27,482	2,327	426	41	34
Darimu	3,569	196	3,373	184	173	10	*
Supena Sodo	2,973	236	2,938	229	*	*	*
Chora	3,071	215	3,046	213	*	*	*
Dega	2,587	345	2,564	343	*	*	*
Bedele	2,843	113	2,843	113	-	-	-
Gechi	1,083	169	1,083	169	-	-	-
Borecha	1,211	116	1,211	116	-	-	-
Dedesa	997	127	997	127	-	-	-
Yayu	2,216	171	2,143	147	*	*	*
Metu	2,430	73	2,380	63	*	*	*
Ale	3,373	514	3,355	505	*	*	*
Bure	1,076	36	1,076	36	-	-	-
Nono	477	84	471	84	*	*	-

TABLE 6.20.1ii: RURAL HOLDINGS

Pulses						
Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Oromia Region	9,920	1,298	777	48,560	8,031	6,681
West Welega Zone	157	8	*	1,044	68	147
Mana Sibu	-	-	-	*	*	-
Nejo	-	-	-	*	*	*
Gimbi	-	-	-	*	*	*
Lalo Asabi	*	*	*	107	8	*
Boji	*	*	*	91	*	*
Ayra Guliso	-	-	-	-	-	-
Jarso	*	*	*	-	-	-
Gidami	-	-	-	92	*	*
Jimma Horo	-	-	-	*	*	*
Hawa Welel	-	-	-	*	*	*
Gawo Dale	-	-	-	*	*	*
Dale Sadi	-	-	-	*	*	*
Yubdo	-	-	-	-	-	-
Ganji	-	-	-	*	*	*
Haru	59	*	*	255	17	29
Nole Kaba	-	-	-	-	-	-
Lalo Kilie	-	-	-	*	*	*
Sayo	-	-	-	*	*	*
Anfilo	-	-	-	-	-	-
Begi	-	-	-	172	*	*
East Welega Zone	419	62	35	1,455	308	452
Limu	*	*	*	-	-	-
Ibantu	-	-	-	-	-	-
Gida Kiremu	-	-	-	-	-	-
Jarte	-	-	-	163	19	16
Amuru	*	*	*	46	*	*
Abe Dongoro	-	-	-	-	-	-
Jimma Horo	152	35	17	385	99	174
Abay Chomen	48	*	*	105	16	41
Guduru	*	*	*	359	77	56
Jimma Rare	*	*	*	133	37	56
Bila Seyo	-	-	-	91	*	*
Sibu Sire	-	-	-	*	*	*
Guto Wayu	*	*	-	*	*	*
Sasiga	-	-	-	-	-	-
Leka Dulecha	-	-	-	*	*	*
Diga	-	-	-	*	*	-
Jimma Arjo	*	*	*	*	*	*
Nunu Kumba	-	-	-	*	*	*
Wama Bonaya	*	*	*	*	*	*
Illibabor Zone	*	*	*	115	*	*
Darimu	*	*	*	*	*	*
Supena Sodo	-	-	-	*	*	*
Chora	-	-	-	-	-	-
Dega	*	*	*	-	-	-
Bedele	-	-	-	-	-	-
Gechi	-	-	-	-	-	-
Borecha	-	-	-	-	-	-
Dedesa	-	-	-	-	-	-
Yayu	-	-	-	*	*	*
Metu	*	*	*	-	-	-
Ale	*	*	-	*	*	-
Bure	-	-	-	-	-	-
Nono	-		-	-	-	-

TABLE 6.20.1i: CONTD.1

Geographic Area	Pulses						
	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Jimma Zone	71,432	4,614	67,323	3,771	5,654	797	432
Limu Seka	3,355	489	3,355	489	-	-	-
Limu Kosa	2,351	*	2,190	*	*	*	*
Sokoru	5,546	330	4,630	177	1,414	147	104
Tiro Afeta	5,163	131	5,132	118	153	*	10
Kersa	6,071	301	5,955	278	*	*	*
Mana	5,364	140	5,303	137	*	*	*
Goma	4,374	51	4,374	51	-	-	-
Gera	853	49	853	49	-	-	-
Seka chekorsa	6,473	169	6,259	163	*	*	*
Dedo	11,132	724	11,071	724	*	-	*
Omonada	17,830	1,573	15,281	934	3,642	609	305
Sigmo	1,222	108	1,222	108	-	-	-
Setema	1,699	282	1,699	282	-	-	-
West Shewa Zone	77,450	12,797	48,336	5,258	15,054	3,861	3,939
Ginde Beret	2,983	375	2,900	364	-	-	-
Jeldu	4,322	656	2,391	280	*	*	*
Ambo	7,483	1,326	3,760	360	*	*	*
Cheliya	6,677	796	5,283	496	1,130	223	276
Bako Tibe	837	43	547	39	*	*	*
Dano	821	54	788	51	-	-	-
Nono	3,552	505	3,342	465	*	*	*
Tikur	811	63	680	52	-	-	-
Amaya	1,591	182	915	95	*	*	*
Wonchi	4,270	492	1,333	93	278	40	39
Dendi	6,976	1,043	4,148	385	1,615	303	159
Ejerie	2,539	360	1,971	220	94	27	*
Adda Berga	1,722	536	952	176	*	*	*
Walmara	3,516	607	2,310	294	134	33	*
Alem Gana	2,890	486	1,830	175	*	*	*
Kersana Kondaltiti	6,974	1,627	3,725	499	2,906	770	981
Tole	2,485	368	2,095	262	123	38	43
Elu	1,150	93	902	46	*	*	*
Dawo	1,310	268	854	*	*	*	*
Walisona Goro	4,839	596	2,539	228	1,001	133	169
Becho	1,623	215	935	59	226	58	41
Kokir	5,739	1,840	2,103	258	3,470	1,240	1,425
Meta Robi	2,340	266	2,033	216	*	*	*
North Shewa Zone	27,727	5,855	24,607	5,082	549	135	105
Wara Jarso	1,704	160	1,242	116	-	-	-
Dera	2,063	142	2,002	133	-	-	-
Hidabu Abote	1,844	150	1,591	111	*	*	*
Kuyu	1,056	73	984	68	-	-	-
Degem	1,937	396	1,711	360	*	*	*
Gerar Jarso	1,930	424	1,865	408	-	-	-
Yaya Gulelena D.L	1,720	398	1,520	362	-	-	-
Wuchalena Jido	4,006	972	3,892	947	-	-	-
Abichuna Gna'a	1,093	198	1,078	197	-	-	-
Kembibit	1,838	305	1,764	291	*	*	-
Berehna Aleltu	7,124	2,413	5,689	1,887	300	101	*
Mulona Sululta	1,411	223	1,269	201	*	*	*
East Shewa Zone	50,018	11,101	23,739	2,825	17,510	5,349	3,806
Fentale	-	-	-	-	-	-	-
Boset	4,902	2,256	1,209	304	2,890	1,552	969
Adama	5,794	1,769	1,628	194	3,536	1,090	896
Lome	4,103	845	1,971	193	920	223	124

TABLE 6.20.1ii: CONTD.1

Geographic Area	Pulses					
	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Jimma Zone	192	*	*	538	35	*
Limu Seka	-	-	-	-	-	-
Limu Kosa	*	*	*	-	-	-
Sokoru	*	*	*	*	*	*
Tiro Afeta	-	-	-	-	-	-
Kersa	-	-	-	-	-	-
Mana	-	-	-	-	-	-
Goma	-	-	-	-	-	-
Gera	-	-	-	-	-	-
Seka chekorsa	-	-	-	*	*	*
Dedo	-	-	-	-	-	-
Omonada	*	*	*	*	*	*
Sigmo	-	-	-	-	-	-
Setema	-	-	-	-	-	-
West Shewa Zone	1,438	273	284	17,703	3,405	2,948
Ginde Beret	*	*	-	*	*	*
Jeldu	*	*	*	739	153	107
Ambo	*	*	*	3,083	533	588
Cheliya	-	-	-	715	76	64
Bako Tibe	*	*	*	201	3	*
Dano	-	-	-	*	*	*
Nono	-	-	-	210	32	26
Tikur	-	-	-	131	*	*
Amaya	*	*	*	573	68	65
Wonchi	*	*	*	2,709	347	378
Dendi	-	-	-	1,788	355	255
Ejerie	-	-	-	543	113	74
Adda Berga	-	-	-	601	*	74
Walmara	*	*	-	1,182	278	120
Alem Gana	-	-	-	585	175	103
Kersana Kondaltiti	*	*	*	769	220	187
Tole	56	*	*	309	61	71
Elu	*	*	*	253	42	*
Dawo	68	*	*	168	*	50
Walisona Goro	*	*	*	1,528	*	*
Becho	*	*	*	499	93	75
Kokir	334	68	98	777	274	320
Meta Robi	-	-	-	266	*	*
North Shewa Zone	215	35	*	2,978	604	703
Wara Jarso	*	*	*	*	*	*
Dera	-	-	-	*	*	*
Hidabu Abote	*	*	*	152	*	*
Kuyu	-	-	-	*	*	*
Degem	*	*	-	186	*	*
Gerar Jarso	*	*	-	*	*	*
Yaya Gulelena D.L	-	-	-	242	36	*
Wuchalena Jido	-	-	-	*	*	*
Abichuna Gna'a	-	-	-	*	*	*
Kembibit	-	-	-	75	*	*
Berehna Aleltu	*	*	-	1,495	421	499
Mulona Sululta	-	-	-	-	-	-
East Shewa Zone	1,299	319	151	11,304	2,608	2,052
Fentale	-	-	-	-	-	-
Boset	*	*	*	936	363	258
Adama	181	34	25	1,589	451	406
Lome	274	65	33	1,611	364	302

TABLE 6.20.1i: CONTD.2

Pulses							
Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Gimbichu	4,552	1,140	3,206	601	431	198	115
Ada'a Liben Chukala	2,859	586	1,424	94	368	166	72
Dugda Bora	1,790	601	963	164	353	*	*
Adami tullu J.K	2,477	1,192	733	171	1,772	954	689
Arsi Negele	4,044	522	1,071	77	2,499	350	209
Shashemene	9,073	992	2,695	128	3,770	500	268
Seraro	8,388	937	7,503	771	779	104	*
Akaki	2,036	262	1,335	129	192	23	7
Arsi Zone	121,656	25,638	42,086	4,650	84,623	20,458	12,124
Merti	5,123	1,301	3,026	585	2,319	702	265
Aseko	1,003	161	674	71	350	89	32
Gololcha	3,301	188	3,211	184	*	*	*
Jeju	7,008	1,731	1,744	245	5,476	1,419	909
Dodotana Sire	7,503	1,995	1,075	173	6,633	1,780	1,095
Zeway Dugda	914	97	477	31	399	60	34
Hitosa	15,379	3,884	1,424	209	14,136	3,627	1,911
Sude	6,591	1,104	3,841	483	2,919	600	260
Chole	3,729	1,113	1,976	297	2,227	810	379
Amigna	2,197	324	1,481	171	714	132	39
Seru	3,280	592	1,742	240	1,726	352	86
Robe	7,147	1,156	4,158	492	3,382	647	243
Tena	6,870	1,320	2,712	283	4,574	1,014	433
Sherka	9,175	1,327	4,582	346	5,722	979	576
Digeluna Tijo	11,765	2,880	1,927	190	10,041	2,634	2,309
Tiyo	7,807	2,279	1,161	131	7,032	2,140	1,545
Munesa	10,131	2,052	3,418	262	7,489	1,607	687
Bekoji	9,180	1,700	1,667	105	7,661	1,585	1,163
Gedeb	1,248	179	482	44	838	135	73
Kofele	2,307	257	1,309	107	938	145	83
West Harerge Zone	59,385	4,844	55,559	4,251	1,490	121	43
Mieso	170	*	170	*	-	-	-
Doba	10,860	1,433	9,753	1,191	*	*	*
Tulo	5,781	505	5,491	452	*	*	*
Mesela	15,704	689	15,629	681	-	-	-
Chiro	7,982	584	7,633	554	*	*	*
Goba Koricha	2,958	327	2,911	324	-	-	-
Anchar	736	91	736	91	-	-	-
Habro	5,308	369	4,187	199	437	*	*
Darolebu	5,206	561	4,974	524	222	*	*
Boke	2,525	171	2,062	132	236	18	*
Kuni	2,154	105	2,013	93	*	*	*
East Harerge Zone	86,858	4,326	76,248	3,691	818	*	*
Kombolcha	4,564	165	3,018	109	*	*	-
Jarso	1,516	54	1,320	40	-	-	-
Gursum	2,088	59	1,811	54	*	*	*
Babile	466	25	466	25	-	-	-
Fedis	4,145	284	3,936	251	147	*	*
Haro Maya	7,511	587	3,873	324	*	*	*
Kurfa Chele	2,635	146	2,418	127	*	*	*
Kersa	8,111	502	6,500	400	201	*	*
Meta	13,284	512	12,759	491	*	*	-
Goro Gutu	7,728	427	6,276	338	-	-	-
Deder	5,514	327	5,418	325	-	-	-
Malka Balo	8,295	253	8,242	250	-	-	-
Bedeno	2,677	78	2,314	64	*	*	*
Girawa	15,132	783	14,705	768	-	-	-

TABLE 6.20.1ii: CONTD.2

Pulses						
Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Gimbichu	71	*	*	1,140	305	335
Ada'a Liben Chukala	*	*	*	1,199	*	*
Dugda Bora	-	-	-	474	248	134
Adami tullu J.k	*	*	*	-	-	-
Arsi Negele	*	*	*	613	70	53
Shashemene	357	*	*	2,952	336	132
Seraro	-	-	-	238	*	*
Akaki	88	10	2	552	100	86
Arsi Zone	1,151	325	116	1,601	206	137
Merti	*	*	*	*	*	*
Aseko	*	*	*	-	-	-
Gololcha	*	*	*	-	-	-
Jeju	*	*	*	280	40	26
Dodotana Sire	*	*	*	210	19	17
Zeway Dugda	*	*	*	-	-	-
Hitosa	*	*	*	*	*	*
Sude	*	*	*	*	*	*
Chole	*	*	*	-	-	-
Amigna	*	*	*	*	*	*
Seru	-	-	-	-	-	-
Robe	*	*	*	*	*	*
Tena	*	*	*	*	18	*
Sherka	*	*	*	-	-	-
Digeluna Tijo	*	*	*	146	36	27
Tiyo	*	*	*	*	*	*
Munesa	*	*	*	*	*	*
Bekoji	*	*	*	-	-	-
Gedeb	-	-	-	-	-	-
Kofele	-	-	-	*	*	*
West Harerge Zone	614	75	*	3,121	397	32
Mieso	-	-	-	-	-	-
Doba	*	*	*	1,169	205	*
Tulo	-	-	-	*	*	*
Mesela	*	*	-	235	*	*
Chiro	*	*	-	*	*	-
Goba Koricha	-	-	-	*	*	*
Anchar	-	-	-	-	-	-
Habro	*	*	*	*	*	*
Darolebu	*	*	-	-	-	-
Boke	*	*	*	242	*	*
Kuni	*	*	-	*	*	*
East Harerge Zone	4,260	177	124	8,431	365	146
Kombolcha	552	15	15	1,363	37	21
Jarso	86	*	*	186	*	*
Gursum	*	*	*	*	4	*
Babile	*	*	*	-	-	-
Fedis	*	*	*	*	*	-
Haro Maya	2,571	99	62	2,015	112	*
Kurfa Chele	31	*	*	311	16	7
Kersa	364	17	*	1,307	76	24
Meta	-	-	-	511	*	*
Goro Gutu	151	*	*	1,764	78	*
Deder	*	*	*	-	-	-
Malka Balo	-	-	-	*	*	*
Bedeno	-	-	-	*	*	*
Girawa	*	*	*	386	*	*

TABLE 6.20.1i: CONTD.3

Geographic Area	Pulses						
	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Gola Oda	3,193	124	3,193	124	-	-	-
Bale Zone	15,115	1,831	11,617	1,140	3,802	678	226
Kokosa	1,381	19	1,354	17	*	*	*
Dodola	1,195	239	616	100	642	139	67
Adaba	1,020	130	685	71	334	60	*
Agarfa	696	97	473	*	264	36	8
Gasera	742	93	455	59	287	34	*
Gololcha	927	95	796	77	131	*	*
Legehida	500	58	500	58	-	-	-
Ginir	2,788	555	1,715	318	1,253	229	70
Sinanana Dinsho	1,146	151	738	72	408	78	17
Goba	111	*	75	*	*	*	*
Mennana Arena B.	2,109	165	2,030	152	99	*	*
Nensebo	1,670	56	1,596	48	*	*	*
Meda Welabu	85	*	85	*	-	-	-
Berbere	139	8	139	8	-	-	-
Guradamole	71	2	71	2	-	-	-
Goro	493	125	245	*	248	*	18
Raytu	*	*	*	*	-	-	-
Seweyna	32	*	32	*	-	-	-
Borena Zone	39,976	4,857	39,688	4,811	*	*	*
Uraga	3,356	243	3,302	238	-	-	-
Bore	5,137	758	4,935	723	*	*	*
Adolana Wadera	381	*	381	*	-	-	-
Odo Shakiso	*	*	*	*	-	-	-
Hager Mariam	11,119	747	11,119	746	-	-	-
Yabelo	1,339	162	1,339	162	-	-	-
Arero	651	95	643	93	-	-	-
Liben	525	196	525	196	-	-	-
Moyale	5,671	1,057	5,671	1,056	-	-	-
Dire	2,936	773	2,912	770	*	*	-
Teltele	2,008	570	2,008	570	-	-	-
Gelana Abaya	6,787	232	6,787	232	-	-	-

TABLE 6.20.1ii: CONTD.3

Pulses						
Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Gola Oda	-	-	-	-	-	-
Bale Zone	*	*	*	85	*	-
Kokosa	*	*	*	-	-	-
Dodola	-	-	-	-	-	-
Adaba	-	-	-	-	-	-
Agarfa	-	-	-	*	*	-
Gasera	-	-	-	-	-	-
Gololcha	-	-	-	-	-	-
Legehida	-	-	-	-	-	-
Ginir	-	-	-	*	*	-
Sinanana Dinsho	-	-	-	-	-	-
Goba	-	-	-	-	-	-
Mennana Arena B.	-	-	-	-	-	-
Nensebo	-	-	-	-	-	-
Meda Welabu	-	-	-	-	-	-
Berbere	-	-	-	-	-	-
Guradamole	-	-	-	-	-	-
Goro	-	-	-	-	-	-
Raytu	-	-	-	-	-	-
Seweyna	-	-	-	-	-	-
Borena Zone	*	*	*	*	*	-
Uraga	*	*	*	-	-	-
Bore	-	-	-	*	*	-
Adolana Wadera	-	-	-	-	-	-
Odo Shakiso	-	-	-	-	-	-
Hager Mariam	-	-	-	*	*	-
Yabelo	-	-	-	-	-	-
Arero	-	-	-	*	*	-
Liben	-	-	-	-	-	-
Moyale	-	-	-	*	*	-
Dire	-	-	-	-	-	-
Teltele	-	-	-	-	-	-
Gelana Abaya	-	-	-	-	-	-

TABLE 6.20.2i: RURAL MEHER

Pulses							
Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Oromia Region	563144	79735	395882	38802	130909	31814	21293
West Welega Zone	59496	4270	57740	4131	1137	63	51
Mana Sibu	5296	285	5171	282	*	*	*
Nejo	5846	280	5398	261	498	*	10
Gimbi	2652	114	2609	110	*	*	*
Lalo Asabi	1662	126	1537	106	*	*	*
Boji	4339	408	4194	396	*	*	*
Ayra Guliso	3817	191	3796	189	*	*	*
Jarso	5837	496	5817	493	*	*	*
Gidami	1225	*	1117	*	*	*	-
Jimma Horo	759	68	733	68	-	-	-
Hawa Welel	1220	126	1177	122	-	-	-
Gawo Dale	4243	311	4182	308	-	-	-
Dale Sadi	2302	136	2285	134	*	*	*
Yubdo	900	59	891	58	*	*	*
Ganji	1934	191	1898	185	*	*	*
Haru	3187	179	2890	145	154	11	12
Nole Kaba	8592	778	8592	772	*	*	*
Lalo Kilie	1452	76	1442	76	-	-	-
Sayo	2301	125	2253	121	-	-	-
Anfilo	132	*	132	*	-	-	-
Begi	1799	188	1627	*	*	*	*
East Welega Zone	47388	6459	41555	4735	5500	1354	908
Limu	6424	553	6371	549	*	*	*
Ibantu	2118	194	2111	193	*	*	*
Gida Kiremu	3748	319	3748	319	-	-	-
Jarte	2384	378	2077	326	218	33	29
Amuru	1710	288	1617	270	61	9	*
Abe Dongoro	488	60	488	60	-	-	-
Jimma Horo	4137	797	3403	539	289	123	77
Abay Chomen	2119	361	1791	256	407	81	85
Guduru	5983	1532	3210	572	3072	869	500
Jimma Rare	1360	331	744	138	546	154	123
Bila Seyo	1723	200	1579	162	86	*	*
Sibu Sire	1864	134	1724	121	117	*	5
Guto Wayu	3521	*	3100	*	452	38	39
Sasiga	234	4	234	4	-	-	-
Leka Dulecha	2317	196	2197	188	149	8	*
Diga	1193	86	1193	86	-	-	-
Jimma Arjo	3243	351	3243	349	-	-	-
Nunu Kumba	1841	155	1766	139	*	*	*
Wama Bonaya	978	68	959	63	-	-	-
Illibabor Zone	23778	2259	23310	2196	386	38	34
Darimu	2604	153	2411	144	139	*	*
Supena Sodo	2956	235	2922	228	*	*	*
Chora	2871	208	2846	206	*	*	*
Dega	2543	342	2521	340	*	*	*
Bedele	2816	111	2816	111	-	-	-
Gechi	1083	169	1083	169	-	-	-
Borecha	1159	115	1159	115	-	-	-
Dedesa	925	125	925	125	-	-	-
Yayu	1790	166	1694	141	*	*	*
Metu	1645	48	1565	38	*	*	*
Ale	2402	481	2384	472	*	*	*
Bure	602	27	602	27	-	-	-

TABLE 6.20.2ii: RURAL MEHER

Pulses						
Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Oromia Region	9,483	1,239	751	46,980	7,881	6,604
West Welega Zone	157	8	*	1,044	68	147
Mana Sibu	-	-	-	*	*	-
Nejo	-	-	-	*	*	*
Gimbi	-	-	-	*	*	*
Lalo Asabi	*	*	*	107	8	*
Boji	*	*	*	91	*	*
Ayra Guliso	-	-	-	-	-	-
Jarso	*	*	*	-	-	-
Gidami	-	-	-	92	*	*
Jimma Horo	-	-	-	*	*	*
Hawa Welel	-	-	-	*	*	*
Gawo Dale	-	-	-	*	*	*
Dale Sadi	-	-	-	*	*	*
Yubdo	-	-	-	-	-	-
Ganji	-	-	-	*	*	*
Haru	59	*	*	255	17	29
Nole Kaba	-	-	-	-	-	-
Lalo Kilie	-	-	-	*	*	*
Sayo	-	-	-	*	*	*
Anfilo	-	-	-	-	-	-
Begi	-	-	-	172	*	*
East Welega Zone	419	62	35	1,455	308	452
Limu	*	*	*	-	-	-
Ibantu	-	-	-	-	-	-
Gida Kiremu	-	-	-	-	-	-
Jarte	-	-	-	163	19	16
Amuru	*	*	*	46	*	*
Abe Dongoro	-	-	-	-	-	-
Jimma Horo	152	35	17	385	99	174
Abay Chomen	48	*	*	105	16	41
Guduru	*	*	*	359	77	56
Jimma Rare	*	*	*	133	37	56
Bila Seyo	-	-	-	91	*	*
Sibu Sire	-	-	-	*	*	*
Guto Wayu	*	*	-	*	*	*
Sasiga	-	-	-	-	-	-
Leka Dulecha	-	-	-	*	*	*
Diga	-	-	-	*	*	-
Jimma Arjo	*	*	*	*	*	*
Nunu Kumba	-	-	-	*	*	*
Wama Bonaya	*	*	*	*	*	*
Illibabor Zone	*	*	*	*	*	*
Darimu	*	*	*	*	*	*
Supena Sodo	-	-	-	*	*	*
Chora	-	-	-	-	-	-
Dega	*	*	*	-	-	-
Bedele	-	-	-	-	-	-
Gechi	-	-	-	-	-	-
Borecha	-	-	-	-	-	-
Dedesa	-	-	-	-	-	-
Yayu	-	-	-	*	*	*
Metu	*	*	*	-	-	-
Ale	*	*	-	-	-	-
Bure	-	-	-	-	-	-

TABLE 6.20.2i: CONTD.1

Geographic Area	Pulses						
	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Nono	382	80	382	80	-	-	-
Jimma Zone	39767	3573	34338	2735	5654	793	431
Limu Seka	2867	388	2867	388	-	-	-
Limu Kosa	1601	*	1440	*	*	*	*
Sokoru	2938	253	1557	99	1414	147	104
Tiro Afeta	1085	64	963	51	153	*	10
Kersa	1511	*	1395	*	*	*	*
Mana	2345	77	2260	75	*	*	*
Goma	1831	17	1831	17	-	-	-
Gera	409	39	409	39	-	-	-
Seka chekorsa	3763	83	3550	77	*	*	*
Dedo	8396	537	8335	537	*	-	*
Omonada	10713	1287	7424	*	3642	605	305
Sigmo	898	97	898	97	-	-	-
Setema	1409	269	1409	269	-	-	-
West Shewa Zone	77131	12782	48092	5245	15054	3861	3939
Ginde Beret	2983	375	2900	364	-	-	-
Jeldu	4322	656	2391	280	*	*	*
Ambo	7483	1323	3760	357	*	*	*
Cheliya	6677	796	5283	496	1130	223	276
Bako Tibe	837	43	547	39	*	*	*
Dano	821	54	788	51	-	-	-
Nono	3485	503	3275	463	*	*	*
Tikur	811	63	680	52	-	-	-
Amaya	1499	180	915	95	*	*	*
Wonchi	4228	489	1291	90	278	40	39
Dendi	6976	1043	4148	385	1615	303	159
Ejerie	2539	360	1971	220	94	27	*
Adda Berga	1722	536	952	176	*	*	*
Walmara	3516	607	2310	294	134	33	*
Alem Gana	2890	486	1830	175	*	*	*
Kersana Kondaltiti	6974	1627	3725	499	2906	770	981
Tole	2485	368	2095	262	123	38	43
Elu	1150	93	902	46	*	*	*
Dawo	1310	268	854	*	*	*	*
Walisona Goro	4750	591	2450	223	1001	133	169
Becho	1623	215	935	59	226	58	41
Kokir	5739	1840	2086	258	3470	1240	1425
Meta Robi	2312	265	2004	216	*	*	*
North Shewa Zone	27269	5767	24175	4996	549	135	105
Wara Jarso	1704	160	1242	116	-	-	-
Dera	2063	142	2002	133	-	-	-
Hidabu Abote	1844	150	1591	111	*	*	*
Kuyu	1056	73	984	68	-	-	-
Degem	1775	387	1549	351	*	*	*
Gerar Jarso	1793	401	1728	385	-	-	-
Yaya Gulelena D.L	1720	398	1520	362	-	-	-
Wuchalena Jido	3915	926	3801	901	-	-	-
Abichuna Gna'a	1079	196	1064	195	-	-	-
Kembibit	1838	303	1764	289	*	*	-
Berehna Aleltu	7071	2406	5662	1883	300	101	*
Mulona Sululta	1411	223	1269	201	*	*	*
East Shewa Zone	40769	9970	18323	2178	14242	4991	3660
Fentale	-	-	-	-	-	-	-
Boset	4902	2256	1209	304	2890	1552	969
Adama	5794	1769	1628	194	3536	1090	896

TABLE 6.20.2ii: CONTD.1

Geographic Area	Pulses					
	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Nono	-	-	-	-	-	-
Jimma Zone	192	*	*	538	35	*
Limu Seka	-	-	-	-	-	-
Limu Kosa	*	*	*	-	-	-
Sokoru	*	*	*	*	*	*
Tiro Afeta	-	-	-	-	-	-
Kersa	-	-	-	-	-	-
Mana	-	-	-	-	-	-
Goma	-	-	-	-	-	-
Gera	-	-	-	-	-	-
Seka chekorsa	-	-	-	*	*	*
Dedo	-	-	-	-	-	-
Omonada	*	*	*	*	*	*
Sigmo	-	-	-	-	-	-
Setema	-	-	-	-	-	-
West Shewa Zone	1,407	273	283	17,642	3,403	2,947
Ginde Beret	*	*	-	*	*	*
Jeldu	*	*	*	739	153	107
Ambo	*	*	*	3,083	533	588
Cheliya	-	-	-	715	76	64
Bako Tibe	*	*	*	201	3	*
Dano	-	-	-	*	*	*
Nono	-	-	-	210	32	26
Tikur	-	-	-	131	*	*
Amaya	*	*	*	512	66	63
Wonchi	*	*	*	2,709	347	378
Dendi	-	-	-	1,788	355	255
Ejerie	-	-	-	543	113	74
Adda Berga	-	-	-	601	*	74
Walmara	*	*	-	1,182	278	120
Alem Gana	-	-	-	585	175	103
Kersana Kondaltiti	*	*	*	769	220	187
Tole	56	*	*	309	61	71
Elu	*	*	*	253	42	*
Dawo	68	*	*	168	*	50
Walisona Goro	*	*	*	1,528	*	*
Becho	*	*	*	499	93	75
Kokir	334	68	98	777	274	320
Meta Robi	-	-	-	266	*	*
North Shewa Zone	215	35	*	2,920	601	689
Wara Jarso	*	*	*	*	*	*
Dera	-	-	-	*	*	*
Hidabu Abote	*	*	*	152	*	*
Kuyu	-	-	-	*	*	*
Degem	*	*	-	186	*	*
Gerar Jarso	*	*	-	*	*	*
Yaya Gulelena D.L	-	-	-	242	36	*
Wuchalena Jido	-	-	-	*	*	*
Abichuna Gna'a	-	-	-	*	*	*
Kembibit	-	-	-	75	*	*
Berehna Aleltu	*	*	-	1,437	418	485
Mulona Sululta	-	-	-	-	-	-
East Shewa Zone	1,094	305	139	10,131	2,497	2,013
Fentale	-	-	-	-	-	-
Boset	*	*	*	936	363	258
Adama	181	34	25	1,589	451	406

TABLE 6.20.2i: CONTD.2

Geographic Area	Pulses						
	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Lome	4103	845	1971	193	920	223	124
Gimbichu	4552	1140	3206	601	431	198	115
Ada'a Liben Chukala	2859	586	1424	94	368	166	72
Dugda Bora	1790	601	963	164	353	*	*
Adami tullu J.K	2477	1192	733	171	1772	954	689
Arsi Negele	2274	360	762	55	960	210	*
Shashemene	5327	609	1145	41	2348	329	210
Seraro	4655	350	3946	232	472	58	*
Akaki	2036	262	1335	129	192	23	7
Arsi Zone	112011	23954	31821	3693	82696	19777	11907
Merti	5073	1294	2977	578	2319	702	265
Aseko	923	159	594	69	350	89	32
Gololcha	1629	111	1540	107	*	*	*
Jeju	6788	1604	1584	220	5389	1319	869
Dodotana Sire	7324	1908	933	153	6481	1713	1076
Zeway Dugda	914	97	477	31	399	60	34
Hitosa	15198	3744	1261	166	13955	3530	1884
Sude	6070	1006	3260	387	2888	598	248
Chole	3463	1091	1666	275	2227	810	379
Amigna	1900	275	1181	126	699	128	39
Seru	2942	530	1503	211	1596	319	82
Robe	6429	977	3227	329	3313	630	241
Tena	6062	1200	1792	172	4547	1007	430
Sherka	7043	947	2111	163	5300	783	530
Digeluna Tijo	11735	2871	1927	190	10012	2625	2301
Tiyo	7735	2265	1090	129	6992	2127	1542
Munesa	8992	1798	2237	179	6899	1480	637
Bekoji	8525	1670	847	78	7621	1582	1162
Gedeb	1248	179	482	44	838	135	73
Kofele	2018	229	1133	85	824	139	82
West Harerge Zone	36902	3336	32942	2758	1459	120	*
Mieso	170	*	170	*	-	-	-
Doba	10659	1374	9552	1132	*	*	*
Tulo	3332	257	3075	207	*	*	*
Mesela	2001	61	1824	54	-	-	-
Chiro	6100	501	5657	471	*	*	*
Goba Koricha	2594	297	2547	293	-	-	-
Anchar	512	62	512	62	-	-	-
Habro	4928	331	3814	168	437	*	*
Darolebu	3050	255	2790	219	222	*	*
Boke	2263	134	1819	98	236	18	*
Kuni	1293	55	1182	44	*	*	*
East Harerge Zone	56777	2688	45403	2121	648	40	5
Kombolcha	3192	86	1397	30	*	*	-
Jarso	1326	45	1106	32	-	-	-
Gursum	1577	44	1300	39	*	*	*
Babile	185	11	185	11	-	-	-
Fedis	2702	187	2467	154	147	*	*
Haro Maya	5949	261	2112	65	-	-	-
Kurfa Chele	2085	117	1858	99	*	*	*
Kersa	7443	458	5831	357	201	*	*
Meta	10659	401	10079	380	*	*	-
Goro Gutu	7356	410	5842	321	-	-	-
Deder	3403	274	3307	273	-	-	-
Malka Balo	1792	67	1708	65	-	-	-
Bedeno	2677	78	2314	64	*	*	*

TABLE 6.20.2ii: CONTD.2

Geographic Area	Pulses					
	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Lome	274	65	33	1,611	364	302
Gimbichu	71	*	*	1,140	305	335
Ada'a Liben Chukala	*	*	*	1,199	*	*
Dugda Bora	-	-	-	474	248	134
Adami tullu J.K	*	*	*	-	-	-
Arsi Negele	*	*	*	613	70	53
Shashemene	*	*	*	1,779	226	94
Seraro	-	-	-	238	*	*
Akaki	88	10	2	552	100	86
Arsi Zone	1,024	283	105	1,519	201	137
Merti	*	*	*	*	*	*
Aseko	*	*	*	-	-	-
Gololcha	*	*	*	-	-	-
Jeju	*	*	*	280	40	26
Dodotana Sire	*	*	*	189	19	17
Zeway Dugda	*	*	*	-	-	-
Hitosa	*	*	*	*	*	*
Sude	*	*	*	*	*	*
Chole	*	*	*	-	-	-
Amigna	*	*	*	*	*	*
Seru	-	-	-	-	-	-
Robe	*	*	*	*	*	*
Tena	*	*	*	*	*	*
Sherka	*	*	*	-	-	-
Digeluna Tijo	*	*	*	146	36	27
Tiyo	*	*	*	*	*	*
Munesa	*	*	*	*	*	*
Bekoji	*	*	*	-	-	-
Gedeb	-	-	-	-	-	-
Kofele	-	-	-	*	*	*
West Harerge Zone	594	72	*	3,011	386	32
Mieso	-	-	-	-	-	-
Doba	*	*	*	1,169	205	*
Tulo	-	-	-	*	*	*
Mesela	*	*	-	203	*	*
Chiro	*	*	-	*	*	-
Goba Koricha	-	-	-	*	*	*
Anchar	-	-	-	-	-	-
Habro	*	*	*	*	*	*
Darolebu	*	*	-	-	-	-
Boke	*	*	*	242	*	*
Kuni	*	*	-	*	*	*
East Harerge Zone	4,206	177	123	8,388	351	125
Kombolcha	552	15	15	1,363	37	21
Jarso	86	*	*	186	*	*
Gursum	*	*	*	*	4	*
Babile	*	*	*	-	-	-
Fedis	*	*	*	*	*	-
Haro Maya	2,527	98	61	1,973	98	18
Kurfa Chele	*	*	*	311	16	7
Kersa	364	17	*	1,307	76	24
Meta	-	-	-	511	*	*
Goro Gutu	151	*	*	1,764	78	*
Deder	*	*	*	-	-	-
Malka Balo	-	-	-	*	*	*
Bedeno	-	-	-	*	*	*

TABLE 6.20.2i: CONTD.3

Pulses							
Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Girawa	5652	226	5115	*	-	-	-
Gola Oda	782	21	782	21	-	-	-
Bale Zone	13238	1589	9986	971	3393	608	197
Kokosa	1330	19	1303	16	*	*	*
Dodola	1195	239	616	100	642	139	67
Adaba	925	104	619	48	305	56	*
Agarfa	546	86	342	*	233	31	6
Gasera	633	88	360	55	274	34	*
Gololcha	835	85	704	66	131	*	*
Legehida	436	45	436	45	-	-	-
Ginir	2374	475	1383	277	1019	191	52
Sinanana Dinsho	764	96	419	34	345	62	9
Goba	92	*	56	*	*	*	*
Mennana Arena B.	1901	140	1862	134	*	*	*
Nensebo	1471	45	1398	37	*	*	*
Meda Welabu	*	*	*	*	-	-	-
Berbere	126	7	126	7	-	-	-
Guradamole	54	2	54	2	-	-	-
Goro	493	125	245	*	248	*	18
Raytu	*	*	*	*	-	-	-
Seweyna	*	*	*	*	-	-	-
Borena Zone	28617	3089	28197	3044	*	*	*
Uraga	3356	243	3302	238	-	-	-
Bore	5137	758	4935	723	*	*	*
Adolana Wadera	158	9	158	9	-	-	-
Odo Shakiso	*	*	*	*	-	-	-
Hager Mariam	8723	*	8604	*	-	-	-
Yabelo	620	79	620	79	-	-	-
Arero	44	3	44	3	-	-	-
Liben	323	134	323	134	-	-	-
Moyale	4069	612	4046	611	-	-	-
Dire	1339	276	1315	273	*	*	-
Teltele	832	261	832	261	-	-	-
Gelana Abaya	3961	130	3961	130	-	-	-

TABLE 6.20.2ii: CONTD.3

Geographic Area	Pulses					
	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Girawa	*	*	*	386	*	*
Gola Oda	-	-	-	-	-	-
Bale Zone	*	*	*	*	*	-
Kokosa	*	*	*	-	-	-
Dodola	-	-	-	-	-	-
Adaba	-	-	-	-	-	-
Agarfa	-	-	-	*	*	-
Gasera	-	-	-	-	-	-
Gololcha	-	-	-	-	-	-
Legehida	-	-	-	-	-	-
Ginir	-	-	-	*	*	-
Sinanana Dinsho	-	-	-	-	-	-
Goba	-	-	-	-	-	-
Mennana Arena Buluk	-	-	-	-	-	-
Nensebo	-	-	-	-	-	-
Meda Welabu	-	-	-	-	-	-
Berbere	-	-	-	-	-	-
Guradamole	-	-	-	-	-	-
Goro	-	-	-	-	-	-
Raytu	-	-	-	-	-	-
Seweyna	-	-	-	-	-	-
Borena Zone	*	*	*	*	*	-
Uraga	*	*	*	-	-	-
Bore	-	-	-	*	*	-
Adolana Wadera	-	-	-	-	-	-
Odo Shakiso	-	-	-	-	-	-
Hager Mariam	-	-	-	*	*	-
Yabelo	-	-	-	-	-	-
Arero	-	-	-	-	-	-
Liben	-	-	-	-	-	-
Moyale	-	-	-	*	*	-
Dire	-	-	-	-	-	-
Teltele	-	-	-	-	-	-
Gelana Abaya	-	-	-	-	-	-

TABLE 6.20.2a: Horse beans
(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Oromia Region	314818	42001	212567	22110	87547	17112	11241
West Welega Zone	29534	1983	28563	1904	671	43	38
Mana Sibu	1550	27	1550	27	-	-	-
Nejo	2712	110	2460	100	*	*	*
Gimbi	1388	66	1364	63	*	*	-
Lalo Asabi	723	60	694	49	*	*	*
Boji	2316	195	2206	189	*	*	*
Ayra Guliso	1484	82	1484	82	-	-	-
Jarso	2789	187	2771	185	*	*	-
Gidami	421	*	*	*	*	*	-
Jimma Horo	289	15	289	15	-	-	-
Hawa Welel	296	36	274	34	-	-	-
Gawo Dale	2345	127	2284	125	-	-	-
Dale Sadi	1075	59	1075	59	-	-	-
Yubdo	304	23	297	22	*	*	*
Ganji	1339	131	1302	126	*	*	*
Haru	1776	106	1480	78	140	11	12
Nole Kaba	7052	577	7021	572	*	*	*
Lalo Kilie	575	28	566	27	-	-	-
Sayo	388	*	388	*	-	-	-
Anfilo	*	*	*	*	-	-	-
Begi	667	39	608	38	*	*	*
East Welega Zone	34960	4335	30835	3476	3309	638	481
Limu	4873	392	4873	391	*	*	*
Ibantu	1999	182	1992	182	*	*	*
Gida Kiremu	3499	287	3499	287	-	-	-
Jarte	1757	304	1501	266	179	30	24
Amuru	1333	233	1261	222	51	9	*
Abe Dongoro	330	46	330	46	-	-	-
Jimma Horo	3457	659	2756	423	289	119	72
Abay Chomen	1762	240	1457	184	273	42	55
Guduru	4088	706	2480	409	1413	263	162
Jimma Rare	1123	236	624	110	419	110	92
Bila Seyo	721	110	685	95	*	*	*
Sibu Sire	1309	107	1261	97	*	*	*
Guto Wayu	2340	241	1984	*	387	28	29
Sasiga	*	*	*	*	-	-	-
Leka Dulecha	1722	140	1586	133	136	*	*
Diga	789	47	777	46	-	-	-
Jimma Arjo	2179	250	2179	248	-	-	-
Nunu Kumba	1135	106	1047	90	*	*	*
Wama Bonaya	527	50	527	50	-	-	-
Illibabor Zone	11267	1124	10933	1079	266	34	32
Darimu	950	59	866	52	*	*	*
Supena Sodo	1905	158	1871	151	*	*	*
Chora	1168	106	1143	104	*	*	*
Dega	1661	188	1639	186	*	*	*
Bedele	908	63	908	63	-	-	-
Gechi	527	61	527	61	-	-	-
Borecha	386	41	386	41	-	-	-
Dedesa	488	62	488	62	-	-	-
Yayu	691	62	646	52	*	*	*
Metu	392	26	312	16	*	*	*
Ale	1774	254	1731	245	*	*	*
Bure	168	*	168	*	-	-	-

TABLE 6.20.2a
(ii) Urea and a mixture of Dap and Urea

Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Oromia Region	2,166	298	234	17,089	2,481	2,493
West Welega Zone	70	*	*	384	30	96
Mana Sibu	-	-	-	-	-	-
Nejo	-	-	-	-	-	-
Gimbi	-	-	-	*	*	*
Lalo Asabi	-	-	-	*	*	*
Boji	*	*	-	*	*	*
Ayra Guliso	-	-	-	-	-	-
Jarso	-	-	-	-	-	-
Gidami	-	-	-	-	-	-
Jimma Horo	-	-	-	-	-	-
Hawa Welel	-	-	-	*	*	*
Gawo Dale	-	-	-	*	*	*
Dale Sadi	-	-	-	-	-	-
Yubdo	-	-	-	-	-	-
Ganji	-	-	-	*	*	*
Haru	*	*	*	173	12	21
Nole Kaba	-	-	-	-	-	-
Lalo Kilie	-	-	-	*	*	*
Sayo	-	-	-	-	-	-
Anfilo	-	-	-	-	-	-
Begi	-	-	-	-	-	-
East Welega Zone	240	39	24	986	182	318
Limu	-	-	-	-	-	-
Ibantu	-	-	-	-	-	-
Gida Kiremu	-	-	-	-	-	-
Jarte	-	-	-	88	8	7
Amuru	-	-	-	*	*	*
Abe Dongoro	-	-	-	-	-	-
Jimma Horo	125	*	*	352	89	164
Abay Chomen	*	*	*	58	10	38
Guduru	*	*	*	227	29	19
Jimma Rare	-	-	-	91	15	*
Bila Seyo	-	-	-	*	*	*
Sibu Sire	-	-	-	-	-	-
Guto Wayu	*	*	-	*	*	*
Sasiga	-	-	-	-	-	-
Leka Dulecha	-	-	-	*	*	*
Diga	-	-	-	*	*	-
Jimma Arjo	-	-	-	*	*	*
Nunu Kumba	-	-	-	*	*	*
Wama Bonaya	-	-	-	-	-	-
Illibabor Zone	*	*	*	*	*	*
Darimu	*	*	*	-	-	-
Supena Sodo	-	-	-	*	*	*
Chora	-	-	-	-	-	-
Dega	-	-	-	-	-	-
Bedele	-	-	-	-	-	-
Gechi	-	-	-	-	-	-
Borecha	-	-	-	-	-	-
Dedesa	-	-	-	-	-	-
Yayu	-	-	-	-	-	-
Metu	*	*	*	-	-	-
Ale	*	*	-	-	-	-
Bure	-	-	-	-	-	-

TABLE 6.20.2a: CONTD.1

(i)Natural and Dap

Geographic	Total Fertilized Cropland		Type of Fertilizer Applied				
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Nono	250	35	250	35	-	-	-
Jimma Zone	22576	1912	19407	1624	2986	266	147
Limu Seka	891	82	891	82	-	-	-
Limu Kosa	*	*	*	*	-	-	-
Sokoru	1692	99	836	43	829	54	47
Tiro Afeta	734	50	607	37	*	*	*
Kersa	564	*	564	*	-	-	-
Mana	1026	*	1002	*	*	*	*
Goma	*	*	*	*	-	-	-
Gera	211	*	211	*	-	-	-
Seka chekorsa	1758	52	1758	52	-	-	-
Dedo	5610	398	5610	398	-	-	-
Omonada	7430	728	5321	*	2006	198	90
Sigmo	599	59	599	59	-	-	-
Setema	665	63	665	63	-	-	-
West Shewa Zone	59555	7405	39751	3969	9685	1784	1961
Ginde Beret	2726	321	2643	310	-	-	-
Jeldu	3202	463	1512	162	*	*	*
Ambo	5534	579	3017	256	*	*	*
Cheliya	5249	597	4080	423	810	128	189
Bako Tibe	228	34	228	34	-	-	-
Dano	487	45	454	42	-	-	-
Nono	3010	448	2829	416	*	*	*
Tikur	674	59	587	49	-	-	-
Amaya	1280	146	756	82	*	*	*
Wonchi	3521	349	1224	81	*	*	*
Dendi	4485	380	3563	278	417	48	31
Ejerie	2096	220	1769	158	*	*	*
Adda Berga	1462	360	799	143	*	*	*
Walmara	3211	406	2212	231	84	*	*
Alem Gana	2372	237	1723	130	*	*	*
Kersana Kondaltiti	5469	844	3461	373	1808	371	483
Tole	1978	225	1823	205	*	*	*
Elu	683	19	667	18	-	-	-
Dawo	700	59	473	23	*	*	*
Walisona Goro	3819	402	2098	180	658	76	*
Becho	910	71	673	28	151	28	*
Kokir	4927	985	1874	229	2596	591	659
Meta Robi	1532	155	1285	117	*	*	*
North Shewa Zone	22627	4518	21579	4276	179	*	*
Wara Jarso	949	71	913	62	-	-	-
Dera	1482	72	1420	63	-	-	-
Hidabu Abote	1440	81	1440	81	-	-	-
Kuyu	881	60	833	58	-	-	-
Degem	1265	266	1173	262	-	-	-
Gerar Jarso	1540	299	1523	294	-	-	-
Yaya Gulelena D.L	1528	353	1428	332	-	-	-
Wuchalena Jido	3740	861	3710	849	-	-	-
Abichuna Gna'a	1063	193	1048	192	-	-	-
Kembibit	1626	231	1568	224	*	*	-
Berehna Aleltu	5911	1842	5353	1673	*	*	*
Mulona Sululta	1201	189	1170	187	*	*	*
East Shewa Zone	13134	1730	8109	852	2911	485	370
Fentale	-	-	-	-	-	-	-
Boset	168	*	*	*	*	*	*
Adama	1797	*	738	*	*	*	*

TABLE 6.20.2a: CONTD.1
(ii) Urea and a mixture of Dap and Urea

Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Nono	-	-	-	-	-	-
Jimma Zone	*	*	*	*	*	*
Limu Seka	-	-	-	-	-	-
Limu Kosa	*	*	*	-	-	-
Sokoru	-	-	-	*	*	*
Tiro Afeta	-	-	-	-	-	-
Kersa	-	-	-	-	-	-
Mana	-	-	-	-	-	-
Goma	-	-	-	-	-	-
Gera	-	-	-	-	-	-
Seka chekorsa	-	-	-	-	-	-
Dedo	-	-	-	-	-	-
Omonada	*	*	*	*	*	*
Sigmo	-	-	-	-	-	-
Setema	-	-	-	-	-	-
West Shewa Zone	820	123	126	10,824	1,530	1,307
Ginde Beret	*	*	-	*	*	*
Jeldu	*	*	*	538	*	*
Ambo	-	-	-	1,873	186	199
Cheliya	-	-	-	465	*	*
Bako Tibe	-	-	-	-	-	-
Dano	-	-	-	*	*	*
Nono	-	-	-	146	*	24
Tikur	-	-	-	*	*	*
Amaya	*	*	*	410	48	42
Wonchi	*	*	*	2,131	239	262
Dendi	-	-	-	505	53	51
Ejerie	-	-	-	310	50	36
Adda Berga	-	-	-	494	*	*
Walmara	*	*	-	980	158	90
Alem Gana	-	-	-	*	*	34
Kersana Kondaltiti	*	*	*	179	35	23
Tole	-	-	-	130	12	20
Elu	-	-	-	*	*	-
Dawo	*	*	*	*	*	*
Walisona Goro	*	*	*	1,156	142	*
Becho	-	-	-	113	*	14
Kokir	200	29	43	537	137	146
Meta Robi	-	-	-	205	*	22
North Shewa Zone	*	*	*	980	187	241
Wara Jarso	*	*	*	-	-	-
Dera	-	-	-	*	*	*
Hidabu Abote	-	-	-	-	-	-
Kuyu	-	-	-	*	*	*
Degem	-	-	-	92	*	*
Gerar Jarso	-	-	-	*	*	-
Yaya Gulelena D.L	-	-	-	*	*	*
Wuchalena Jido	-	-	-	*	*	*
Abichuna Gna'a	-	-	-	*	*	*
Kembibit	-	-	-	58	*	*
Berehna Aleltu	-	-	-	490	126	*
Mulona Sululta	-	-	-	-	-	-
East Shewa Zone	199	17	11	2,250	376	384
Fentale	-	-	-	-	-	-
Boset	-	-	-	*	*	*
Adama	-	-	-	*	*	*

TABLE 6.20.2a: CONTD.2
(i)Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Lome	2576	257	1737	140	250	21	*
Gimbichu	3098	535	2745	452	*	*	*
Ada'a Liben Chukala	2083	258	1152	70	*	*	*
Dugda Bora	609	64	434	39	*	*	*
Adami tullu J.K	*	*	*	*	-	-	-
Arsi Negele	1245	245	*	*	855	185	*
Shashemene	*	*	*	*	*	*	*
Seraro	-	-	-	-	-	-	-
Akaki	1142	72	1012	60	-	-	-
Arsi Zone	87864	16494	21937	2597	66438	13694	8150
Merti	4091	953	2348	432	1839	507	194
Aseko	579	108	270	44	293	63	25
Gololcha	*	*	*	*	-	-	-
Jeju	5092	1118	1217	189	3878	891	599
Dodotana Sire	4280	1050	359	*	3930	992	696
Zeway Dugda	320	25	245	14	*	*	*
Hitosa	13760	3461	971	156	12837	3288	1654
Sude	4981	797	2609	308	2317	468	211
Chole	2175	530	1096	197	1150	328	166
Amigna	1336	172	690	62	648	109	33
Seru	1815	244	929	99	935	145	34
Robe	5382	812	2529	256	2906	542	214
Tena	4823	1028	978	101	4037	910	398
Sherka	4601	425	1109	77	3524	348	259
Digeluna Tijo	10963	1762	1872	164	9108	1577	1243
Tiyo	6640	1506	765	106	5936	1393	1062
Munesa	6437	787	1733	147	4668	615	320
Bekoji	7591	1318	717	53	6817	1255	914
Gedeb	1105	162	380	35	764	126	66
Kofele	1780	209	1005	84	774	125	57
West Harerge Zone	6578	465	6321	458	*	*	*
Mieso	*	*	*	*	-	-	-
Doba	1103	62	1103	62	-	-	-
Tulo	1421	100	1421	100	-	-	-
Mesela	*	*	*	*	-	-	-
Chiro	2199	184	2017	179	*	*	*
Goba Koricha	958	70	936	70	-	-	-
Anchar	123	9	123	9	-	-	-
Habro	210	*	210	*	-	-	-
Darolebu	*	*	*	*	-	-	-
Boke	*	*	-	-	-	-	-
Kuni	*	*	*	*	-	-	-
East Harerge Zone	8820	709	8147	672	-	-	-
Kombolcha	260	10	*	*	-	-	-
Jarso	*	*	*	*	-	-	-
Gursum	-	-	-	-	-	-	-
Babile	-	-	-	-	-	-	-
Fedis	-	-	-	-	-	-	-
Haro Maya	*	*	-	-	-	-	-
Kurfa Chele	344	23	313	20	-	-	-
Kersa	*	*	*	*	-	-	-
Meta	1640	76	1523	69	-	-	-
Goro Gutu	1392	*	1327	*	-	-	-
Deder	1853	217	1853	217	-	-	-
Malka Balo	*	*	*	*	-	-	-
Bedeno	*	*	*	*	-	-	-

TABLE 6.20.2a: CONTD.2
(ii) Urea and a mixture of Dap and Urea

Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Lome	94	11	6	568	85	86
Gimbichu	*	*	*	300	70	69
Ada'a Liben Chukala	*	*	*	*	*	*
Dugda Bora	-	-	-	-	-	-
Adami tullu J.k	-	-	-	-	-	-
Arsi Negele	*	*	*	298	46	47
Shashemene	-	-	-	*	*	*
Seraro	-	-	-	-	-	-
Akaki	*	*	*	120	11	*
Arsi Zone	472	78	35	751	126	95
Merti	*	*	*	*	*	*
Aseko	*	*	*	-	-	-
Gololcha	-	-	-	-	-	-
Jeju	*	*	*	164	*	18
Dodotana Sire	*	*	*	101	*	*
Zeway Dugda	-	-	-	-	-	-
Hitosa	*	*	*	*	*	*
Sude	*	*	*	*	*	*
Chole	*	*	*	-	-	-
Amigna	-	-	-	*	*	*
Seru	-	-	-	-	-	-
Robe	*	*	*	*	*	*
Tena	*	*	*	*	*	*
Sherka	-	-	-	-	-	-
Digeluna Tijo	-	-	-	117	21	*
Tiyo	*	*	*	*	*	*
Munesa	*	*	*	*	*	*
Bekoji	*	*	*	-	-	-
Gedeb	-	-	-	-	-	-
Kofele	-	-	-	-	-	-
West Harerge Zone	-	-	-	*	*	*
Mieso	-	-	-	-	-	-
Doba	-	-	-	-	-	-
Tulo	-	-	-	-	-	-
Mesela	-	-	-	*	*	*
Chiro	-	-	-	-	-	-
Goba Koricha	-	-	-	*	*	*
Anchar	-	-	-	-	-	-
Habro	-	-	-	-	-	-
Darolebu	-	-	-	-	-	-
Boke	-	-	-	*	*	*
Kuni	-	-	-	-	-	-
East Harerge Zone	114	*	*	585	26	14
Kombolcha	*	*	*	192	*	*
Jarso	*	*	*	*	*	*
Gursum	-	-	-	-	-	-
Babile	-	-	-	-	-	-
Fedis	-	-	-	-	-	-
Haro Maya	-	-	-	*	*	-
Kurfa Chele	-	-	-	31	3	1
Kersa	-	-	-	*	*	*
Meta	-	-	-	*	*	*
Goro Gutu	*	*	*	*	*	*
Deder	-	-	-	-	-	-
Malka Balo	-	-	-	*	*	*
Bedeno	-	-	-	*	*	*

TABLE 6.20.2a: CONTD.3
(i)Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Girawa	*	*	*	*	-	-	-
Gola Oda	-	-	-	-	-	-	-
Bale Zone	6092	510	5316	398	816	110	29
Kokosa	1164	15	1137	14	*	*	*
Dodola	712	52	565	42	177	*	*
Adaba	650	67	516	41	134	*	*
Agarfa	328	*	239	*	*	*	*
Gasera	255	33	224	30	*	*	*
Gololcha	453	46	453	46	-	-	-
Legehida	-	-	-	-	-	-	-
Ginir	*	*	*	*	*	*	*
Sinanana Dinsho	372	32	281	15	*	*	*
Goba	45	*	*	*	*	*	*
Mennana Arena B.	338	*	338	*	-	-	-
Nensebo	1064	31	991	23	*	*	*
Meda Welabu	-	-	-	-	-	-	-
Berbere	-	-	-	-	-	-	-
Guradamole	-	-	-	-	-	-	-
Goro	291	*	*	*	*	*	*
Raytu	-	-	-	-	-	-	-
Seweyna	-	-	-	-	-	-	-
Borena Zone	11811	815	11670	804	*	*	*
Uraga	2320	84	2320	84	-	-	-
Bore	4271	481	4130	470	*	*	*
Adolana Wadera	*	*	*	*	-	-	-
Odo Shakiso	*	*	*	*	-	-	-
Hager Mariam	4083	*	4083	*	-	-	-
Yabelo	-	-	-	-	-	-	-
Arero	-	-	-	-	-	-	-
Liben	-	-	-	-	-	-	-
Moyale	*	*	*	*	-	-	-
Dire	-	-	-	-	-	-	-
Teltele	-	-	-	-	-	-	-
Gelana Abaya	809	48	809	48	-	-	-

TABLE 6.20.2b: Field peas
(i)Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Oromia Region	94440	15866	49162	5511	34971	8253	5943
West Welega Zone	12630	725	12012	701	323	12	8
Mana Sibu	1005	23	1005	23	-	-	-
Nejo	3068	139	2820	130	247	8	4
Gimbi	805	39	761	39	*	*	*
Lalo Asabi	672	34	581	28	*	*	*
Boji	1555	81	1496	79	-	-	-
Ayra Guliso	343	12	343	12	-	-	-
Jarso	777	41	758	41	-	-	-
Gidami	*	*	*	*	-	-	-
Jimma Horo	230	16	204	16	-	-	-
Hawa Welel	*	*	*	*	-	-	-
Gawo Dale	927	71	927	71	-	-	-
Dale Sadi	145	5	130	4	-	-	-
Yubdo	88	4	79	4	*	*	-
Ganji	311	24	311	24	-	-	-
Haru	748	45	706	44	*	*	-
Nole Kaba	1284	117	1284	117	-	-	-
Lalo Kilie	44	*	44	*	-	-	-
Sayo	*	*	*	*	-	-	-
Anfilo	-	-	-	-	-	-	-
Begi	172	*	*	*	-	-	-
East Welega Zone	10458	1737	7173	942	2695	693	406
Limu	1392	73	1367	72	-	-	-
Ibantu	275	11	275	11	-	-	-
Gida Kiremu	385	23	385	23	-	-	-
Jarte	400	64	332	52	*	*	*
Amuru	349	45	340	43	-	-	-
Abe Dongoro	*	*	*	*	-	-	-
Jimma Horo	703	126	577	110	*	*	*
Abay Chomen	794	119	495	69	239	39	30
Guduru	3366	812	948	158	2188	605	338
Jimma Rare	488	86	193	27	210	42	28
Bila Seyo	112	*	112	*	-	-	-
Sibu Sire	289	20	273	17	*	*	*
Guto Wayu	*	*	*	*	-	-	-
Sasiga	-	-	-	-	-	-	-
Leka Dulecha	238	28	238	28	-	-	-
Diga	113	*	113	*	-	-	-
Jimma Arjo	552	79	536	79	-	-	-
Nunu Kumba	248	*	236	*	-	-	-
Wama Bonaya	*	*	*	*	-	-	-
Illibabor Zone	4366	764	4366	764	-	-	-
Darimu	*	*	*	*	-	-	-
Supena Sodo	300	24	300	24	-	-	-
Chora	478	*	478	*	-	-	-
Dega	897	137	897	137	-	-	-
Bedele	288	16	288	16	-	-	-
Gechi	492	101	492	101	-	-	-
Borecha	276	55	276	55	-	-	-
Dedesa	213	*	213	*	-	-	-
Yayu	174	*	174	*	-	-	-
Metu	*	*	*	*	-	-	-
Ale	935	219	935	219	-	-	-
Bure	*	*	*	*	-	-	-

TABLE 6.20.2b
(ii) Urea and a mixture of Dap and Urea

Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Oromia Region	1,660	366	254	9,427	1,737	1,517
West Welega Zone	*	*	*	285	11	19
Mana Sibu	-	-	-	-	-	-
Nejo	-	-	-	*	*	*
Gimbi	-	-	-	*	*	-
Lalo Asabi	-	-	-	*	*	*
Boji	*	*	*	*	*	*
Ayra Guliso	-	-	-	-	-	-
Jarso	*	*	*	-	-	-
Gidami	-	-	-	-	-	-
Jimma Horo	-	-	-	*	*	*
Hawa Welel	-	-	-	-	-	-
Gawo Dale	-	-	-	-	-	-
Dale Sadi	-	-	-	*	*	*
Yubdo	-	-	-	-	-	-
Ganji	-	-	-	-	-	-
Haru	-	-	-	*	*	*
Nole Kaba	-	-	-	-	-	-
Lalo Kilie	-	-	-	-	-	-
Sayo	-	-	-	*	*	*
Anfilo	-	-	-	-	-	-
Begi	-	-	-	*	*	*
East Welega Zone	204	21	11	456	81	54
Limu	*	*	-	-	-	-
Ibantu	-	-	-	-	-	-
Gida Kiremu	-	-	-	-	-	-
Jarte	-	-	-	59	11	9
Amuru	*	*	*	*	*	*
Abe Dongoro	-	-	-	-	-	-
Jimma Horo	*	*	*	*	*	*
Abay Chomen	*	*	*	46	7	*
Guduru	*	*	*	225	42	24
Jimma Rare	*	*	*	73	15	10
Bila Seyo	-	-	-	-	-	-
Sibu Sire	-	-	-	-	-	-
Guto Wayu	-	-	-	-	-	-
Sasiga	-	-	-	-	-	-
Leka Dulecha	-	-	-	-	-	-
Diga	-	-	-	-	-	-
Jimma Arjo	*	*	*	-	-	-
Nunu Kumba	-	-	-	*	*	-
Wama Bonaya	-	-	-	-	-	-
Illibabor Zone	-	-	-	-	-	-
Darimu	-	-	-	-	-	-
Supena Sodo	-	-	-	-	-	-
Chora	-	-	-	-	-	-
Dega	-	-	-	-	-	-
Bedele	-	-	-	-	-	-
Gechi	-	-	-	-	-	-
Borecha	-	-	-	-	-	-
Dedesa	-	-	-	-	-	-
Yayu	-	-	-	-	-	-
Metu	-	-	-	-	-	-
Ale	-	-	-	-	-	-
Bure	-	-	-	-	-	-

TABLE 6.20.2b: CONTD.1
(i)Natural and Dap

Geographic	Total Fertilized Cropland		Type of Fertilizer Applied				
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Nono	174	43	174	43	-	-	-
Jimma Zone	6861	1108	4269	625	2509	470	254
Limu Seka	*	*	*	*	-	-	-
Limu Kosa	*	*	*	*	-	-	-
Sokoru	922	125	346	40	611	82	*
Tiro Afeta	*	*	*	*	-	-	-
Kersa	*	*	*	*	*	*	*
Mana	*	*	*	*	*	*	*
Goma	-	-	-	-	-	-	-
Gera	*	*	*	*	-	-	-
Seka chekorsa	*	*	*	*	-	-	-
Dedo	*	*	*	*	-	-	-
Omonada	3262	486	*	*	1823	364	197
Sigmo	337	37	337	37	-	-	-
Setema	889	204	889	204	-	-	-
West Shewa Zone	18804	3483	5485	510	6663	1693	1735
Ginde Beret	709	*	709	*	-	-	-
Jeldu	208	45	-	-	*	*	*
Ambo	2859	517	345	*	*	*	*
Cheliya	919	142	513	*	*	*	*
Bako Tibe	*	*	*	*	-	-	-
Dano	-	-	-	-	-	-	-
Nono	696	42	639	36	-	-	-
Tikur	*	*	*	*	-	-	-
Amaya	*	*	-	-	*	*	-
Wonchi	539	80	*	*	*	*	*
Dendi	1926	346	437	46	682	*	86
Ejerie	369	56	317	43	-	-	-
Adda Berga	*	*	*	*	*	*	*
Walmara	1319	163	685	56	*	*	*
Alem Gana	750	128	253	24	*	*	*
Kersana Kondaltiti	2431	595	487	60	1492	386	481
Tole	291	59	157	21	38	*	*
Elu	*	*	*	*	-	-	-
Dawo	*	*	*	*	*	*	*
Walisona Goro	1160	136	*	*	366	*	43
Becho	437	92	*	*	116	30	23
Kokir	3036	811	197	19	2297	636	751
Meta Robi	311	*	216	22	*	*	*
North Shewa Zone	2950	394	2673	352	*	*	*
Wara Jarso	207	*	207	*	-	-	-
Dera	472	43	472	43	-	-	-
Hidabu Abote	*	*	*	*	-	-	-
Kuyu	*	*	*	*	-	-	-
Degem	577	86	397	56	*	*	*
Gerar Jarso	219	32	203	30	-	-	-
Yaya Gulelena D.L	*	*	*	*	-	-	-
Wuchalena Jido	*	*	*	*	-	-	-
Abichuna Gna'a	*	*	*	*	-	-	-
Kembibit	242	41	242	41	-	-	-
Berehna Aleltu	560	77	529	74	-	-	-
Mulona Sululta	175	13	*	*	*	*	*
East Shewa Zone	5068	1183	1108	123	2254	584	549
Fentale	-	-	-	-	-	-	-
Boset	*	*	*	*	*	*	*
Adama	2204	534	200	13	1629	411	*

TABLE 6.20.2b CONTD.1

(ii) Urea and a mixture of Dap and Urea

Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Nono	-	-	-	-	-	-
Jimma Zone	*	*	*	*	*	*
Limu Seka	-	-	-	-	-	-
Limu Kosa	-	-	-	-	-	-
Sokoru	-	-	-	*	*	*
Tiro Afeta	-	-	-	-	-	-
Kersa	-	-	-	-	-	-
Mana	-	-	-	-	-	-
Goma	-	-	-	-	-	-
Gera	-	-	-	-	-	-
Seka chekorsa	-	-	-	-	-	-
Dedo	-	-	-	-	-	-
Omonada	*	*	*	*	*	-
Sigmo	-	-	-	-	-	-
Setema	-	-	-	-	-	-
West Shewa Zone	593	105	132	6,427	1,176	1,027
Ginde Beret	-	-	-	-	-	-
Jeldu	-	-	-	*	*	*
Ambo	*	*	*	1,762	258	*
Cheliya	-	-	-	*	*	*
Bako Tibe	-	-	-	-	-	-
Dano	-	-	-	-	-	-
Nono	-	-	-	*	*	*
Tikur	-	-	-	-	-	-
Amaya	-	-	-	*	*	*
Wonchi	*	*	*	406	*	*
Dendi	-	-	-	*	186	163
Ejerie	-	-	-	*	*	*
Adda Berga	-	-	-	*	*	*
Walmara	-	-	-	608	97	16
Alem Gana	-	-	-	*	*	*
Kersana Kondaltiti	267	53	*	*	*	*
Tole	*	*	*	84	22	23
Elu	-	-	-	-	-	-
Dawo	-	-	-	*	*	*
Walisona Goro	-	-	-	*	*	*
Becho	*	*	*	211	57	41
Kokir	206	31	46	435	124	162
Meta Robi	-	-	-	*	*	*
North Shewa Zone	*	*	*	109	*	*
Wara Jarso	-	-	-	-	-	-
Dera	-	-	-	-	-	-
Hidabu Abote	*	*	*	-	-	-
Kuyu	-	-	-	-	-	-
Degem	*	*	-	*	*	*
Gerar Jarso	-	-	-	*	*	-
Yaya Gulelena D.L	-	-	-	-	-	-
Wuchalena Jido	-	-	-	-	-	-
Abichuna Gna'a	-	-	-	-	-	-
Kembibit	-	-	-	-	-	-
Berehna Aleltu	*	*	-	-	-	-
Mulona Sululta	-	-	-	-	-	-
East Shewa Zone	206	71	34	1,617	405	383
Fentale	-	-	-	-	-	-
Boset	-	-	-	*	*	*
Adama	*	*	*	*	*	*

TABLE 6.20.2b: CONTD.2
(i)Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Lome	1042	271	105	*	267	73	34
Gimbichu	514	97	391	55	*	*	*
Ada'a Liben Chukala	*	*	*	*	*	*	*
Dugda Bora	326	50	*	*	*	*	*
Adami tullu J.K	-	-	-	-	-	-	-
Arsi Negele	-	-	-	-	-	-	-
Shashemene	-	-	-	-	-	-	-
Seraro	-	-	-	-	-	-	-
Akaki	146	4	146	4	-	-	-
Arsi Zone	23788	5287	3827	484	19572	4633	2925
Merti	1030	270	472	*	557	164	28
Aseko	131	36	55	10	76	26	7
Gololcha	*	*	*	*	-	-	-
Jeju	405	*	*	*	302	48	15
Dodotana Sire	1408	179	237	*	1121	141	64
Zeway Dugda	*	*	*	*	-	-	-
Hitosa	1355	179	174	*	1228	172	*
Sude	821	122	*	*	656	106	26
Chole	1835	527	252	44	1576	481	213
Amigna	308	57	174	26	121	20	5
Seru	1271	266	534	94	738	172	46
Robe	680	64	450	36	230	*	9
Tena	682	87	222	21	460	66	21
Sherka	2496	412	273	21	2260	391	260
Digeluna Tijo	3478	1015	*	*	3309	994	1048
Tiyo	2525	694	*	*	2484	686	461
Munesa	3746	976	*	*	3177	840	304
Bekoji	1211	301	*	*	1172	291	235
Gedeb	168	*	*	*	*	*	*
Kofele	*	*	*	*	-	-	-
West Harerge Zone	1412	56	1364	54	*	*	-
Mieso	-	-	-	-	-	-	-
Doba	*	*	*	*	-	-	-
Tulo	*	*	*	*	-	-	-
Mesela	*	*	*	*	-	-	-
Chiro	*	*	*	*	-	-	-
Goba Koricha	*	*	*	*	-	-	-
Anchar	-	-	-	-	-	-	-
Habro	399	13	351	11	*	*	-
Darolebu	*	*	*	*	-	-	-
Boke	-	-	-	-	-	-	-
Kuni	*	*	*	*	-	-	-
East Harerge Zone	2195	123	1793	109	*	*	*
Kombolcha	*	*	*	*	-	-	-
Jarso	*	*	*	*	-	-	-
Gursum	*	*	*	*	-	-	-
Babile	*	*	*	*	-	-	-
Fedis	-	-	-	-	-	-	-
Haro Maya	*	*	*	*	-	-	-
Kurfa Chele	99	4	77	2	-	-	-
Kersa	*	*	*	*	-	-	-
Meta	*	*	*	*	-	-	-
Goro Gutu	*	*	*	*	-	-	-
Deder	*	*	*	*	-	-	-
Malka Balo	*	*	*	*	-	-	-
Bedeno	*	*	*	*	*	*	*

TABLE 6.20.2b: CONTD.2
(ii) Urea and a mixture of Dap and Urea

Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Lome	109	35	*	561	143	103
Gimbichu	*	*	*	*	*	*
Ada'a Liben Chukala	*	*	*	*	*	*
Dugda Bora	-	-	-	*	*	*
Adami tullu J.k	-	-	-	-	-	-
Arsi Negele	-	-	-	-	-	-
Shashemene	-	-	-	-	-	-
Seraro	-	-	-	-	-	-
Akaki	-	-	-	-	-	-
Arsi Zone	*	*	*	*	*	*
Merti	-	-	-	-	-	-
Aseko	-	-	-	-	-	-
Gololcha	-	-	-	-	-	-
Jeju	*	*	*	-	-	-
Dodotana Sire	*	*	*	-	-	-
Zeway Dugda	*	*	-	-	-	-
Hitosa	-	-	-	-	-	-
Sude	-	-	-	-	-	-
Chole	*	*	*	-	-	-
Amigna	*	*	*	-	-	-
Seru	-	-	-	-	-	-
Robe	-	-	-	-	-	-
Tena	-	-	-	-	-	-
Sherka	-	-	-	-	-	-
Digeluna Tijo	-	-	-	*	*	*
Tiyo	-	-	-	*	*	-
Munesa	*	*	*	-	-	-
Bekoji	-	-	-	-	-	-
Gedeb	-	-	-	-	-	-
Kofele	-	-	-	*	*	*
West Harerge Zone	-	-	-	-	-	-
Mieso	-	-	-	-	-	-
Doba	-	-	-	-	-	-
Tulo	-	-	-	-	-	-
Mesela	-	-	-	-	-	-
Chiro	-	-	-	-	-	-
Goba Koricha	-	-	-	-	-	-
Anchar	-	-	-	-	-	-
Habro	-	-	-	-	-	-
Darolebu	-	-	-	-	-	-
Boke	-	-	-	-	-	-
Kuni	-	-	-	-	-	-
East Harerge Zone	-	-	-	284	6	8
Kombolcha	-	-	-	*	*	*
Jarso	-	-	-	*	*	*
Gursum	-	-	-	-	-	-
Babile	-	-	-	-	-	-
Fedis	-	-	-	-	-	-
Haro Maya	-	-	-	-	-	-
Kurfa Chele	-	-	-	*	*	*
Kersa	-	-	-	-	-	-
Meta	-	-	-	-	-	-
Goro Gutu	-	-	-	-	-	-
Deder	-	-	-	-	-	-
Malka Balo	-	-	-	-	-	-
Bedeno	-	-	-	*	*	*

TABLE 6.20.2b: CONTD.3
(i)Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Girawa	*	*	*	*	-	-	-
Gola Oda	-	-	-	-	-	-	-
Bale Zone	2016	313	1420	184	549	123	30
Kokosa	301	*	274	*	-	-	-
Dodola	*	*	*	*	*	*	*
Adaba	*	*	*	*	*	*	*
Agarfa	*	*	*	*	-	-	-
Gasera	267	51	146	24	121	27	*
Gololcha	*	*	*	*	*	*	*
Legehida	*	*	*	*	-	-	-
Ginir	439	93	*	*	*	*	*
Sinanana Dinsho	283	41	162	*	*	*	*
Goba	38	*	*	*	*	*	*
Mennana Arena B.	*	*	*	*	-	-	-
Nensebo	240	8	240	8	-	-	-
Meda Welabu	-	-	-	-	-	-	-
Berbere	-	-	-	-	-	-	-
Guradamole	*	*	*	*	-	-	-
Goro	*	*	*	*	*	*	*
Raytu	-	-	-	-	-	-	-
Seweyna	-	-	-	-	-	-	-
Borena Zone	3893	693	3673	663	*	*	*
Uraga	1286	*	1232	*	-	-	-
Bore	1232	274	1065	249	*	*	*
Adolana Wadera	-	-	-	-	-	-	-
Odo Shakiso	-	-	-	-	-	-	-
Hager Mariam	*	*	*	*	-	-	-
Yabelo	*	*	*	*	-	-	-
Arero	-	-	-	-	-	-	-
Liben	-	-	-	-	-	-	-
Moyale	-	-	-	-	-	-	-
Dire	-	-	-	-	-	-	-
Teltele	-	-	-	-	-	-	-
Gelana Abaya	*	*	*	*	-	-	-

TABLE 6.20.2c: Haricot beans
(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Oromia Region	178569	14748	145130	7957	16401	4659	3220
West Welega Zone	28100	1365	27465	1333	243	*	*
Mana Sibu	3443	220	3318	218	*	*	*
Nejo	746	13	722	13	*	*	*
Gimbi	991	9	991	9	-	-	-
Lalo Asabi	543	32	509	29	-	-	-
Boji	1838	130	1799	127	-	-	-
Ayra Guliso	2773	95	2752	93	*	*	*
Jarso	4200	255	4179	255	*	*	*
Gidami	923	*	831	*	-	-	-
Jimma Horo	270	17	270	17	-	-	-
Hawa Welel	531	35	531	35	-	-	-
Gawo Dale	1570	97	1570	97	-	-	-
Dale Sadi	1597	58	1565	57	*	*	*
Yubdo	605	32	605	32	-	-	-
Ganji	638	35	638	35	-	-	-
Haru	1330	27	1274	22	-	-	-
Nole Kaba	2590	79	2590	79	-	-	-
Lalo Kilie	975	42	975	42	-	-	-
Sayo	1202	38	1202	38	-	-	-
Anfilo	77	1	77	1	-	-	-
Begi	1258	*	1066	*	*	*	*
East Welega Zone	5341	246	5008	210	201	*	*
Limu	887	*	887	*	-	-	-
Ibantu	*	*	*	*	-	-	-
Gida Kiremu	*	*	*	*	-	-	-
Jarte	34	*	*	*	-	-	-
Amuru	92	*	80	*	-	-	-
Abe Dongoro	*	*	*	*	-	-	-
Jimma Horo	-	-	-	-	-	-	-
Abay Chomen	*	*	*	*	*	*	-
Guduru	*	*	*	*	*	*	-
Jimma Rare	*	*	-	-	-	-	-
Bila Seyo	890	44	800	*	68	6	*
Sibu Sire	441	6	371	6	*	*	*
Guto Wayu	950	23	884	13	*	*	*
Sasiga	205	3	205	3	-	-	-
Leka Dulecha	502	18	502	18	-	-	-
Diga	411	*	411	*	-	-	-
Jimma Arjo	236	*	236	*	-	-	-
Nunu Kumba	185	3	185	3	-	-	-
Wama Bonaya	259	*	221	3	-	-	-
Illibabor Zone	10765	267	10606	249	*	*	*
Darimu	1799	87	1690	84	*	*	*
Supena Sodo	1446	35	1446	35	-	-	-
Chora	1173	14	1173	14	-	-	-
Dega	514	5	514	5	-	-	-
Bedele	1615	*	1615	*	-	-	-
Gechi	221	2	221	2	-	-	-
Borecha	436	4	436	4	-	-	-
Dedesa	289	*	289	*	-	-	-
Yayu	1114	48	1063	33	*	*	*
Metu	1318	21	1318	21	-	-	-
Ale	452	*	452	*	-	-	-
Bure	282	11	282	11	-	-	-

TABLE 6.20.2c
(ii) Urea and a mixture of Dap and Urea

Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Oromia Region	5,125	403	188	14,671	1,729	882
West Welega Zone	*	*	*	367	23	*
Mana Sibu	-	-	-	*	*	-
Nejo	-	-	-	-	-	-
Gimbi	-	-	-	-	-	-
Lalo Asabi	*	*	*	*	*	*
Boji	*	*	*	*	*	-
Ayra Guliso	-	-	-	-	-	-
Jarso	-	-	-	-	-	-
Gidami	-	-	-	92	*	*
Jimma Horo	-	-	-	-	-	-
Hawa Welel	-	-	-	-	-	-
Gawo Dale	-	-	-	-	-	-
Dale Sadi	-	-	-	*	*	-
Yubdo	-	-	-	-	-	-
Ganji	-	-	-	-	-	-
Haru	*	*	*	69	*	*
Nole Kaba	-	-	-	-	-	-
Lalo Kilie	-	-	-	-	-	-
Sayo	-	-	-	-	-	-
Anfilo	-	-	-	-	-	-
Begi	-	-	-	*	*	*
East Welega Zone	*	*	*	140	*	47
Limu	-	-	-	-	-	-
Ibantu	-	-	-	-	-	-
Gida Kiremu	-	-	-	-	-	-
Jarte	-	-	-	*	*	*
Amuru	-	-	-	*	*	*
Abe Dongoro	-	-	-	-	-	-
Jimma Horo	-	-	-	-	-	-
Abay Chomen	*	*	-	-	-	-
Guduru	-	-	-	-	-	-
Jimma Rare	-	-	-	*	*	*
Bila Seyo	-	-	-	*	*	*
Sibu Sire	-	-	-	*	*	*
Guto Wayu	-	-	-	-	-	-
Sasiga	-	-	-	-	-	-
Leka Dulecha	-	-	-	-	-	-
Diga	-	-	-	-	-	-
Jimma Arjo	-	-	-	-	-	-
Nunu Kumba	-	-	-	-	-	-
Wama Bonaya	*	*	*	*	*	*
Illibabor Zone	-	-	-	*	*	*
Darimu	-	-	-	*	*	*
Supena Sodo	-	-	-	-	-	-
Chora	-	-	-	-	-	-
Dega	-	-	-	-	-	-
Bedele	-	-	-	-	-	-
Gechi	-	-	-	-	-	-
Borecha	-	-	-	-	-	-
Dedesa	-	-	-	-	-	-
Yayu	-	-	-	*	*	*
Metu	-	-	-	-	-	-
Ale	-	-	-	-	-	-
Bure	-	-	-	-	-	-

TABLE 6.20.2c: CONTD.1

(i) Natural and Dap

Geographic	Total Fertilized Cropland		Type of Fertilizer Applied				
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Nono	107	2	107	2	-	-	-
Jimma Zone	11262	146	10640	132	380	*	*
Limu Seka	617	*	617	*	-	-	-
Limu Kosa	544	*	436	*	*	*	*
Sokoru	*	*	*	*	*	*	*
Tiro Afeta	*	*	*	*	*	*	*
Kersa	547	10	509	9	*	*	*
Mana	1205	*	1205	*	-	-	-
Goma	1445	14	1445	14	-	-	-
Gera	*	*	*	*	-	-	-
Seka chekorsa	*	16	1609	11	*	*	*
Dedo	2622	51	2622	51	-	-	-
Omonada	2127	23	1950	*	*	*	*
Sigmo	*	*	*	*	-	-	-
Setema	*	*	*	*	-	-	-
West Shewa Zone	2344	54	1905	37	*	*	*
Ginde Beret	*	*	*	*	-	-	-
Jeldu	-	-	-	-	-	-	-
Ambo	*	*	*	*	-	-	-
Cheliya	*	*	*	*	-	-	-
Bako Tibe	537	6	271	2	*	*	*
Dano	253	3	253	3	-	-	-
Nono	-	-	-	-	-	-	-
Tikur	*	*	*	*	-	-	-
Amaya	*	*	*	*	-	-	-
Wonchi	-	-	-	-	-	-	-
Dendi	-	-	-	-	-	-	-
Ejerie	139	3	139	3	-	-	-
Adda Berga	*	*	*	*	-	-	-
Walmara	*	*	-	-	-	-	-
Alem Gana	*	*	*	*	-	-	-
Kersana Kondaltiti	*	*	*	*	-	-	-
Tole	38	*	*	*	-	-	-
Elu	173	2	163	2	*	*	-
Dawo	*	*	*	*	-	-	-
Walisona Goro	*	*	*	*	-	-	-
Becho	219	4	205	4	-	-	-
Kokir	-	-	-	-	-	-	-
Meta Robi	*	*	*	*	-	-	-
North Shewa Zone	*	*	*	*	-	-	-
Wara Jarso	*	*	*	*	-	-	-
Dera	*	*	*	*	-	-	-
Hidabu Abote	*	*	*	*	-	-	-
Kuyu	*	*	*	*	-	-	-
Degem	*	*	*	*	-	-	-
Gerar Jarso	-	-	-	-	-	-	-
Yaya Gulelena D.L	-	-	-	-	-	-	-
Wuchalena Jido	-	-	-	-	-	-	-
Abichuna Gna'a	-	-	-	-	-	-	-
Kembibit	-	-	-	-	-	-	-
Berehna Aleltu	-	-	-	-	-	-	-
Mulona Sululta	-	-	-	-	-	-	-
East Shewa Zone	22441	5661	9144	861	8850	3512	2525
Fentale	-	-	-	-	-	-	-
Boset	3998	1959	853	179	2503	1448	890
Adama	3462	948	767	113	1750	513	308

TABLE 6.20.2c:CONTD.1
(ii) Urea and a mixture of Dap and Urea

Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Nono	-	-	-	-	-	-
Jimma Zone	*	*	*	*	*	*
Limu Seka	-	-	-	-	-	-
Limu Kosa	-	-	-	-	-	-
Sokoru	*	*	*	-	-	-
Tiro Afeta	-	-	-	-	-	-
Kersa	-	-	-	-	-	-
Mana	-	-	-	-	-	-
Goma	-	-	-	-	-	-
Gera	-	-	-	-	-	-
Seka chekorsa	-	-	-	*	*	*
Dedo	-	-	-	-	-	-
Omonada	*	*	-	*	*	-
Sigmo	-	-	-	-	-	-
Setema	-	-	-	-	-	-
West Shewa Zone	*	*	*	340	*	*
Ginde Beret	-	-	-	-	-	-
Jeldu	-	-	-	-	-	-
Ambo	-	-	-	-	-	-
Cheliya	-	-	-	*	*	*
Bako Tibe	*	*	*	*	*	*
Dano	-	-	-	-	-	-
Nono	-	-	-	-	-	-
Tikur	-	-	-	-	-	-
Amaya	-	-	-	*	*	*
Wonchi	-	-	-	-	-	-
Dendi	-	-	-	-	-	-
Ejerie	-	-	-	-	-	-
Adda Berga	-	-	-	-	-	-
Walmara	-	-	-	*	*	*
Alem Gana	-	-	-	-	-	-
Kersana Kondaltiti	-	-	-	-	-	-
Tole	-	-	-	*	*	*
Elu	-	-	-	-	-	-
Dawo	-	-	-	-	-	-
Walisona Goro	-	-	-	-	-	-
Becho	-	-	-	*	*	*
Kokir	-	-	-	-	-	-
Meta Robi	-	-	-	-	-	-
North Shewa Zone	-	-	-	-	-	-
Wara Jarso	-	-	-	-	-	-
Dera	-	-	-	-	-	-
Hidabu Abote	-	-	-	-	-	-
Kuyu	-	-	-	-	-	-
Degem	-	-	-	-	-	-
Gerar Jarso	-	-	-	-	-	-
Yaya Gulelena D.L	-	-	-	-	-	-
Wuchalena Jido	-	-	-	-	-	-
Abichuna Gna'a	-	-	-	-	-	-
Kembibit	-	-	-	-	-	-
Berehna Aleltu	-	-	-	-	-	-
Mulona Sululta	-	-	-	-	-	-
East Shewa Zone	443	162	71	4,448	1,126	686
Fentale	-	-	-	-	-	-
Boset	*	*	*	653	300	209
Adama	*	*	*	974	302	216

TABLE 6.20.2c: CONTD.2
(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Lome	697	*	327	11	*	*	*
Gimbichu	*	*	*	*	-	-	-
Ada'a Liben Chukala	505	*	416	13	*	*	*
Dugda Bora	831	386	389	67	*	*	*
Adami tullu J.K	2359	1175	680	161	1707	946	686
Arsi Negele	942	110	603	43	*	*	*
Shashemene	4866	535	1051	38	2033	284	190
Seraro	4655	339	3946	232	472	58	*
Akaki	110	3	96	*	-	-	-
Arsi Zone	10408	1374	4937	299	5258	1027	655
Merti	614	61	483	*	193	26	*
Aseko	211	12	211	12	-	-	-
Gololcha	1376	72	1286	68	*	*	*
Jeju	1928	397	296	21	1599	366	*
Dodotana Sire	2522	600	357	45	2069	533	297
Zeway Dugda	538	66	240	16	266	45	27
Hitosa	806	42	*	*	552	29	*
Sude	*	*	*	*	-	-	-
Chole	*	*	*	*	-	-	-
Amigna	313	*	313	*	-	-	-
Seru	278	*	*	*	*	*	*
Robe	*	*	*	*	*	*	*
Tena	*	*	*	*	*	*	*
Sherka	526	*	471	12	*	*	*
Digeluna Tijo	*	*	*	*	*	*	*
Tiyo	334	10	*	*	*	*	*
Munesa	*	*	*	*	*	*	*
Bekoji	*	*	-	-	*	*	*
Gedeb	-	-	-	-	-	-	-
Kofele	-	-	-	-	-	-	-
West Harerge Zone	27924	2367	25713	2046	596	46	9
Mieso	128	*	128	*	-	-	-
Doba	10107	1264	9001	1036	*	*	*
Tulo	1804	82	1720	77	*	*	*
Mesela	1508	31	1395	27	-	-	-
Chiro	4324	301	4063	276	-	-	-
Goba Koricha	1828	217	1802	214	-	-	-
Anchar	305	41	305	41	-	-	-
Habro	3122	125	2895	113	*	*	*
Darolebu	2841	217	2616	184	187	*	*
Boke	1420	62	1249	50	*	*	*
Kuni	538	19	538	19	-	-	-
East Harerge Zone	41392	1568	31389	1103	492	25	*
Kombolcha	2538	62	1060	20	*	*	-
Jarso	724	16	583	*	-	-	-
Gursum	1348	36	1071	30	*	*	*
Babile	161	10	161	10	-	-	-
Fedis	2122	132	1886	104	*	*	*
Haro Maya	5746	241	2112	63	-	-	-
Kurfa Chele	1370	61	1220	53	-	-	-
Kersa	5651	264	4083	176	201	*	*
Meta	8691	307	8341	297	*	*	-
Goro Gutu	6327	293	4813	209	-	-	-
Deder	978	25	883	23	-	-	-
Malka Balo	1360	30	1329	30	-	-	-
Bedeno	1012	*	*	*	-	-	-

TABLE 6.20.2c: CONTD.2
(ii) Urea and a mixture of Dap and Urea

Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Lome	*	*	*	224	*	*
Gimbichu	-	-	-	-	-	-
Ada'a Liben Chukala	-	-	-	*	*	*
Dugda Bora	-	-	-	331	*	*
Adami tullu J.k	*	*	*	-	-	-
Arsi Negele	*	*	*	*	*	*
Shashemene	*	*	*	1,677	199	78
Seraro	-	-	-	238	50	*
Akaki	*	*	*	-	-	-
Arsi Zone	188	*	*	226	*	12
Merti	-	-	-	-	-	-
Aseko	-	-	-	-	-	-
Gololcha	*	*	*	-	-	-
Jeju	-	-	-	*	*	*
Dodotana Sire	*	*	*	*	*	*
Zeway Dugda	*	*	*	-	-	-
Hitosa	*	*	*	*	*	*
Sude	-	-	-	-	-	-
Chole	-	-	-	-	-	-
Amigna	-	-	-	-	-	-
Seru	-	-	-	-	-	-
Robe	-	-	-	-	-	-
Tena	-	-	-	-	-	-
Sherka	-	-	-	-	-	-
Digeluna Tijo	-	-	-	-	-	-
Tiyo	-	-	-	-	-	-
Munesa	-	-	-	-	-	-
Bekoji	-	-	-	-	-	-
Gedeb	-	-	-	-	-	-
Kofele	-	-	-	-	-	-
West Harerge Zone	321	*	*	1,704	228	*
Mieso	-	-	-	-	-	-
Doba	*	*	*	1,081	192	*
Tulo	-	-	-	-	-	-
Mesela	*	*	-	*	*	*
Chiro	*	*	-	*	*	-
Goba Koricha	-	-	-	*	*	-
Anchar	-	-	-	-	-	-
Habro	-	-	-	*	*	*
Darolebu	*	*	-	-	-	-
Boke	*	*	*	*	*	*
Kuni	-	-	-	-	-	-
East Harerge Zone	3,964	157	98	7,028	283	72
Kombolcha	455	12	12	1,077	27	14
Jarso	*	*	*	*	*	*
Gursum	*	*	*	*	4	*
Babile	*	*	*	-	-	-
Fedis	*	*	*	*	*	-
Haro Maya	2,486	95	55	1,810	82	*
Kurfa Chele	*	*	*	168	6	1
Kersa	364	15	10	1,201	64	15
Meta	-	-	-	*	*	*
Goro Gutu	151	*	*	1,764	76	*
Deder	*	*	*	-	-	-
Malka Balo	-	-	-	*	*	*
Bedeno	-	-	-	*	*	*

TABLE 6.20.2c: CONTD.3
(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Girawa	2632	46	2227	35	-	-	-
Gola Oda	732	19	732	19	-	-	-
Bale Zone	2802	161	2699	151	151	*	*
Kokosa	-	-	-	-	-	-	-
Dodola	-	-	-	-	-	-	-
Adaba	*	*	*	*	*	*	*
Agarfa	*	*	-	-	*	*	-
Gasera	56	*	56	*	-	-	-
Gololcha	173	*	173	*	-	-	-
Legehida	204	13	204	13	-	-	-
Ginir	*	*	*	*	*	*	-
Sinanana Dinsho	-	-	-	-	-	-	-
Goba	-	-	-	-	-	-	-
Mennana Arena B.	1553	113	1514	108	*	*	*
Nensebo	217	5	217	5	-	-	-
Meda Welabu	*	*	*	*	-	-	-
Berbere	126	7	126	7	-	-	-
Guradamole	48	1	48	1	-	-	-
Goro	*	*	-	-	*	*	*
Raytu	*	*	*	*	-	-	-
Seweyna	*	*	*	*	-	-	-
Borena Zone	15570	1534	15405	1530	*	*	-
Uraga	*	*	*	*	-	-	-
Bore	138	*	138	*	-	-	-
Adolana Wadera	*	*	*	*	-	-	-
Odo Shakiso	*	*	*	*	-	-	-
Hager Mariam	*	*	*	*	-	-	-
Yabelo	606	79	606	79	-	-	-
Arero	44	3	44	3	-	-	-
Liben	323	134	323	134	-	-	-
Moyale	3803	593	3780	592	-	-	-
Dire	1339	276	1315	273	*	*	-
Teltele	661	218	661	218	-	-	-
Gelana Abaya	3351	76	3351	76	-	-	-

TABLE 6.20.2d: Chickpeas
(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Oromia Region	19717	3146	13916	1782	2179	527	303
West Welega Zone	1146	102	1125	99	-	-	-
Mana Sibu	*	*	*	*	-	-	-
Nejo	-	-	-	-	-	-	-
Gimbi	-	-	-	-	-	-	-
Lalo Asabi	-	-	-	-	-	-	-
Boji	-	-	-	-	-	-	-
Ayra Guliso	*	*	*	*	-	-	-
Jarso	114	*	114	*	-	-	-
Gidami	*	*	*	*	-	-	-
Jimma Horo	88	17	88	17	-	-	-
Hawa Welel	*	*	*	*	-	-	-
Gawo Dale	220	9	220	9	-	-	-
Dale Sadi	134	10	134	10	-	-	-
Yubdo	-	-	-	-	-	-	-
Ganji	*	*	*	*	-	-	-
Haru	-	-	-	-	-	-	-
Nole Kaba	-	-	-	-	-	-	-
Lalo Kilie	*	*	*	*	-	-	-
Sayo	*	*	*	*	-	-	-
Anfilo	-	-	-	-	-	-	-
Begi	*	*	*	*	-	-	-
East Welega Zone	1083	57	1059	54	*	*	*
Limu	*	*	*	*	-	-	-
Ibantu	-	-	-	-	-	-	-
Gida Kiremu	*	*	*	*	-	-	-
Jarte	60	*	60	*	-	-	-
Amuru	*	*	*	*	-	-	-
Abe Dongoro	*	*	*	*	-	-	-
Jimma Horo	*	*	*	*	-	-	-
Abay Chomen	*	*	*	*	-	-	-
Guduru	*	*	*	*	-	-	-
Jimma Rare	*	*	-	-	*	*	*
Bila Seyo	*	*	*	*	-	-	-
Sibu Sire	*	*	*	*	-	-	-
Guto Wayu	233	6	233	6	-	-	-
Sasiga	*	*	*	*	-	-	-
Leka Dulecha	150	10	136	9	*	*	*
Diga	-	-	-	-	-	-	-
Jimma Arjo	*	*	*	*	-	-	-
Nunu Kumba	*	*	*	*	-	-	-
Wama Bonaya	198	*	198	*	-	-	-
Illibabor Zone	543	72	543	72	-	-	-
Darimu	-	-	-	-	-	-	-
Supena Sodo	*	*	*	*	-	-	-
Chora	*	*	*	*	-	-	-
Dega	*	*	*	*	-	-	-
Bedele	*	*	*	*	-	-	-
Gechi	*	*	*	*	-	-	-
Borecha	90	10	90	10	-	-	-
Dedesa	-	-	-	-	-	-	-
Yayu	-	-	-	-	-	-	-
Metu	-	-	-	-	-	-	-
Ale	-	-	-	-	-	-	-
Bure	*	*	*	*	-	-	-

TABLE 6.20.2d
(ii) Urea and a mixture of Dap and Urea

Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Oromia Region	449	75	26	3,269	762	535
West Welega Zone	-	-	-	*	*	*
Mana Sibu	-	-	-	-	-	-
Nejo	-	-	-	-	-	-
Gimbi	-	-	-	-	-	-
Lalo Asabi	-	-	-	-	-	-
Boji	-	-	-	-	-	-
Ayra Guliso	-	-	-	-	-	-
Jarso	-	-	-	-	-	-
Gidami	-	-	-	-	-	-
Jimma Horo	-	-	-	-	-	-
Hawa Welel	-	-	-	*	*	*
Gawo Dale	-	-	-	-	-	-
Dale Sadi	-	-	-	-	-	-
Yubdo	-	-	-	-	-	-
Ganji	-	-	-	-	-	-
Haru	-	-	-	-	-	-
Nole Kaba	-	-	-	-	-	-
Lalo Kilie	-	-	-	-	-	-
Sayo	-	-	-	-	-	-
Anfilo	-	-	-	-	-	-
Begi	-	-	-	-	-	-
East Welega Zone	-	-	-	-	-	-
Limu	-	-	-	-	-	-
Ibantu	-	-	-	-	-	-
Gida Kiremu	-	-	-	-	-	-
Jarte	-	-	-	-	-	-
Amuru	-	-	-	-	-	-
Abe Dongoro	-	-	-	-	-	-
Jimma Horo	-	-	-	-	-	-
Abay Chomen	-	-	-	-	-	-
Guduru	-	-	-	-	-	-
Jimma Rare	-	-	-	-	-	-
Bila Seyo	-	-	-	-	-	-
Sibu Sire	-	-	-	-	-	-
Guto Wayu	-	-	-	-	-	-
Sasiga	-	-	-	-	-	-
Leka Dulecha	-	-	-	-	-	-
Diga	-	-	-	-	-	-
Jimma Arjo	-	-	-	-	-	-
Nunu Kumba	-	-	-	-	-	-
Wama Bonaya	-	-	-	-	-	-
Illibabor Zone	-	-	-	-	-	-
Darimu	-	-	-	-	-	-
Supena Sodo	-	-	-	-	-	-
Chora	-	-	-	-	-	-
Dega	-	-	-	-	-	-
Bedele	-	-	-	-	-	-
Gechi	-	-	-	-	-	-
Borecha	-	-	-	-	-	-
Dedesa	-	-	-	-	-	-
Yayu	-	-	-	-	-	-
Metu	-	-	-	-	-	-
Ale	-	-	-	-	-	-
Bure	-	-	-	-	-	-

TABLE 6.20.2d: CONTD.1

(i) Natural and Dap

Geographic	Total Fertilized Cropland		Type of Fertilizer Applied				
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Nono	-	-	-	-	-	-	-
Jimma Zone	2223	*	2185	*	*	*	*
Limu Seka	*	*	*	*	-	-	-
Limu Kosa	*	*	*	*	-	-	-
Sokoru	304	16	266	13	*	*	*
Tiro Afeta	*	*	*	*	-	-	-
Kersa	*	*	*	*	-	-	-
Mana	-	-	-	-	-	-	-
Goma	-	-	-	-	-	-	-
Gera	-	-	-	-	-	-	-
Seka chekorsa	-	-	-	-	-	-	-
Dedo	-	-	-	-	-	-	-
Omonada	*	*	*	*	-	-	-
Sigmo	*	*	*	*	-	-	-
Setema	-	-	-	-	-	-	-
West Shewa Zone	4519	961	3159	496	479	150	130
Ginde Beret	*	*	*	*	-	-	-
Jeldu	*	*	*	*	*	*	*
Ambo	496	*	*	*	*	*	*
Cheliya	*	*	-	-	-	-	-
Bako Tibe	-	-	-	-	-	-	-
Dano	*	*	*	*	-	-	-
Nono	144	*	144	*	-	-	-
Tikur	-	-	-	-	-	-	-
Amaya	-	-	-	-	-	-	-
Wonchi	124	*	*	*	*	*	*
Dendi	357	59	*	*	*	*	*
Ejerie	69	22	*	*	-	-	-
Adda Berga	*	*	*	*	-	-	-
Walmara	*	*	*	*	*	*	*
Alem Gana	296	83	*	*	*	*	*
Kersana Kondaltiti	*	*	*	*	-	-	-
Tole	259	62	194	30	*	*	*
Elu	212	55	86	21	*	*	*
Dawo	336	*	*	*	*	*	*
Walisona Goro	210	27	170	*	*	*	*
Becho	161	37	96	21	-	-	-
Kokir	*	*	*	*	-	-	-
Meta Robi	*	*	*	*	-	-	-
North Shewa Zone	783	200	475	118	*	*	*
Wara Jarso	*	*	*	*	-	-	-
Dera	-	-	-	-	-	-	-
Hidabu Abote	*	*	-	-	-	-	-
Kuyu	*	*	*	*	-	-	-
Degem	*	*	*	*	-	-	-
Gerar Jarso	*	*	*	*	-	-	-
Yaya Gulelena D.L	*	*	*	*	-	-	-
Wuchalena Jido	*	*	*	*	-	-	-
Abichuna Gna'a	-	-	-	-	-	-	-
Kembibit	-	-	-	-	-	-	-
Berehna Aleltu	434	*	*	*	*	*	*
Mulona Sululta	-	-	-	-	-	-	-
East Shewa Zone	2073	693	898	254	441	189	80
Fentale	-	-	-	-	-	-	-
Boset	*	*	*	*	-	-	-
Adama	*	*	-	-	*	*	*

TABLE 6.20.2d: CONTD.1
(ii) Urea and a mixture of Dap and Urea

Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Nono	-	-	-	-	-	-
Jimma Zone	-	-	-	-	-	-
Limu Seka	-	-	-	-	-	-
Limu Kosa	-	-	-	-	-	-
Sokoru	-	-	-	-	-	-
Tiro Afeta	-	-	-	-	-	-
Kersa	-	-	-	-	-	-
Mana	-	-	-	-	-	-
Goma	-	-	-	-	-	-
Gera	-	-	-	-	-	-
Seka chekorsa	-	-	-	-	-	-
Dedo	-	-	-	-	-	-
Omonada	-	-	-	-	-	-
Sigmo	-	-	-	-	-	-
Setema	-	-	-	-	-	-
West Shewa Zone	86	*	*	822	288	217
Ginde Beret	-	-	-	-	-	-
Jeldu	-	-	-	*	*	*
Ambo	-	-	-	*	*	*
Cheliya	-	-	-	*	*	*
Bako Tibe	-	-	-	-	-	-
Dano	-	-	-	-	-	-
Nono	-	-	-	-	-	-
Tikur	-	-	-	-	-	-
Amaya	-	-	-	-	-	-
Wonchi	-	-	-	*	*	*
Dendi	-	-	-	*	*	*
Ejerie	-	-	-	51	*	*
Adda Berga	-	-	-	-	-	-
Walmara	-	-	-	*	*	*
Alem Gana	-	-	-	104	50	39
Kersana Kondaltiti	*	*	-	*	*	*
Tole	*	*	*	*	*	*
Elu	-	-	-	*	*	*
Dawo	*	*	-	*	*	*
Walisona Goro	-	-	-	-	-	-
Becho	-	-	-	65	16	*
Kokir	*	*	*	*	*	*
Meta Robi	-	-	-	-	-	-
North Shewa Zone	-	-	-	277	*	*
Wara Jarso	-	-	-	-	-	-
Dera	-	-	-	-	-	-
Hidabu Abote	-	-	-	*	*	*
Kuyu	-	-	-	-	-	-
Degem	-	-	-	*	*	*
Gerar Jarso	-	-	-	-	-	-
Yaya Gulelena D.L	-	-	-	-	-	-
Wuchalena Jido	-	-	-	-	-	-
Abichuna Gna'a	-	-	-	-	-	-
Kembibit	-	-	-	-	-	-
Berehna Aleltu	-	-	-	*	*	*
Mulona Sululta	-	-	-	-	-	-
East Shewa Zone	92	*	*	642	226	234
Fentale	-	-	-	-	-	-
Boset	-	-	-	*	*	*
Adama	-	-	-	*	*	*

TABLE 6.20.2d: CONTD.2

(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Lome	373	87	74	*	94	24	13
Gimbichu	557	209	211	69	163	87	31
Ada'a Liben Chukala	*	*	-	-	*	*	*
Dugda Bora	341	*	*	*	*	*	*
Adami tullu J.K	-	-	-	-	-	-	-
Arsi Negele	*	*	*	*	-	-	-
Shashemene	*	*	*	*	-	-	-
Seraro	-	-	-	-	-	-	-
Akaki	259	96	136	48	-	-	-
Arsi Zone	1505	187	1112	122	412	64	*
Merti	-	-	-	-	-	-	-
Aseko	-	-	-	-	-	-	-
Gololcha	*	*	*	*	-	-	-
Jeju	-	-	-	-	-	-	-
Dodotana Sire	*	*	*	*	*	*	*
Zeway Dugda	-	-	-	-	-	-	-
Hitosa	*	*	-	-	*	*	*
Sude	*	*	*	*	-	-	-
Chole	*	*	*	*	-	-	-
Amigna	-	-	-	-	-	-	-
Seru	-	-	-	-	-	-	-
Robe	-	-	-	-	-	-	-
Tena	472	38	358	27	*	*	*
Sherka	363	*	363	*	-	-	-
Digeluna Tijo	*	*	*	*	-	-	-
Tiyo	*	*	*	*	*	*	*
Munesa	*	*	*	*	-	-	-
Bekoji	*	*	-	-	*	*	*
Gedeb	-	-	-	-	-	-	-
Kofele	*	*	-	-	*	*	*
West Harerge Zone	3293	329	1307	90	561	62	*
Mieso	*	*	*	*	-	-	-
Doba	*	*	*	*	-	-	-
Tulo	*	*	*	*	*	*	*
Mesela	*	*	*	*	-	-	-
Chiro	-	-	-	-	-	-	-
Goba Koricha	*	*	*	*	-	-	-
Anchar	*	*	*	*	-	-	-
Habro	1786	*	531	34	*	*	*
Darolebu	*	*	*	*	-	-	-
Boke	420	37	141	*	133	*	*
Kuni	250	15	*	*	*	*	*
East Harerge Zone	1645	88	1314	68	*	*	-
Kombolcha	*	*	*	*	-	-	-
Jarso	-	-	-	-	-	-	-
Gursum	*	*	*	*	-	-	-
Babile	-	-	-	-	-	-	-
Fedis	704	54	677	49	*	*	-
Haro Maya	*	*	-	-	-	-	-
Kurfa Chele	120	4	120	4	-	-	-
Kersa	*	*	*	*	-	-	-
Meta	*	*	*	*	-	-	-
Goro Gutu	-	-	-	-	-	-	-
Deder	*	*	*	*	-	-	-
Malka Balo	-	-	-	-	-	-	-
Bedeno	*	*	*	*	-	-	-

TABLE 6.20.2d: CONTD.2

(ii) Urea and a mixture of Dap and Urea

Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Lome	*	*	*	149	45	38
Gimbichu	*	*	*	164	45	96
Ada'a Liben Chukala	-	-	-	*	*	*
Dugda Bora	-	-	-	*	*	*
Adami tullu J.k	-	-	-	-	-	-
Arsi Negele	-	-	-	*	*	*
Shashemene	-	-	-	-	-	-
Seraro	-	-	-	-	-	-
Akaki	*	*	-	106	44	*
Arsi Zone	-	-	-	-	-	-
Merti	-	-	-	-	-	-
Aseko	-	-	-	-	-	-
Gololcha	-	-	-	-	-	-
Jeju	-	-	-	-	-	-
Dodotana Sire	-	-	-	-	-	-
Zeway Dugda	-	-	-	-	-	-
Hitosa	-	-	-	-	-	-
Sude	-	-	-	-	-	-
Chole	-	-	-	-	-	-
Amigna	-	-	-	-	-	-
Seru	-	-	-	-	-	-
Robe	-	-	-	-	-	-
Tena	-	-	-	-	-	-
Sherka	-	-	-	-	-	-
Digeluna Tijo	-	-	-	-	-	-
Tiyo	-	-	-	-	-	-
Munesa	-	-	-	-	-	-
Bekoji	-	-	-	-	-	-
Gedeb	-	-	-	-	-	-
Kofele	-	-	-	-	-	-
West Harerge Zone	*	*	*	1,228	155	*
Mieso	-	-	-	-	-	-
Doba	-	-	-	*	*	*
Tulo	-	-	-	*	*	*
Mesela	-	-	-	-	-	-
Chiro	-	-	-	-	-	-
Goba Koricha	-	-	-	-	-	-
Anchar	-	-	-	-	-	-
Habro	*	*	*	*	*	-
Darolebu	-	-	-	-	-	-
Boke	-	-	-	*	*	*
Kuni	*	*	-	*	*	*
East Harerge Zone	*	*	*	*	*	*
Kombolcha	*	*	*	*	*	*
Jarso	-	-	-	-	-	-
Gursum	-	-	-	-	-	-
Babile	-	-	-	-	-	-
Fedis	-	-	-	-	-	-
Haro Maya	-	-	-	*	*	*
Kurfa Chele	-	-	-	-	-	-
Kersa	-	-	-	*	*	-
Meta	-	-	-	-	-	-
Goro Gutu	-	-	-	-	-	-
Deder	-	-	-	-	-	-
Malka Balo	-	-	-	-	-	-
Bedeno	-	-	-	-	-	-

TABLE 6.20.2d: CONTD.3

(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Girawa	*	*	*	*	-	-	-
Gola Oda	*	*	*	*	-	-	-
Bale Zone	553	113	389	68	164	*	*
Kokosa	-	-	-	-	-	-	-
Dodola	*	*	*	*	*	*	*
Adaba	*	*	*	*	-	-	-
Agarfa	-	-	-	-	-	-	-
Gasera	-	-	-	-	-	-	-
Gololcha	-	-	-	-	-	-	-
Legehida	195	27	195	27	-	-	-
Ginir	*	*	*	*	*	*	*
Sinanana Dinsho	-	-	-	-	-	-	-
Goba	*	*	*	*	*	*	-
Mennana Arena B.	-	-	-	-	-	-	-
Nensebo	-	-	-	-	-	-	-
Meda Welabu	-	-	-	-	-	-	-
Berbere	*	*	*	*	-	-	-
Guradamole	*	*	*	*	-	-	-
Goro	*	*	-	-	*	*	*
Raytu	-	-	-	-	-	-	-
Seweyna	*	*	*	*	-	-	-
Borena Zone	*	*	*	*	-	-	-
Uraga	-	-	-	-	-	-	-
Bore	-	-	-	-	-	-	-
Adolana Wadera	-	-	-	-	-	-	-
Odo Shakiso	-	-	-	-	-	-	-
Hager Mariam	*	*	*	*	-	-	-
Yabelo	-	-	-	-	-	-	-
Arero	-	-	-	-	-	-	-
Liben	-	-	-	-	-	-	-
Moyale	-	-	-	-	-	-	-
Dire	-	-	-	-	-	-	-
Teltele	43	*	43	*	-	-	-
Gelana Abaya	-	-	-	-	-	-	-

TABLE 6.20.2e: Lentils
(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Oromia Region	19113	1709	6387	345	7165	664	350
West Welega Zone	358	*	358	*	-	-	-
Mana Sibu	-	-	-	-	-	-	-
Nejo	*	*	*	*	-	-	-
Gimbi	-	-	-	-	-	-	-
Lalo Asabi	-	-	-	-	-	-	-
Boji	-	-	-	-	-	-	-
Ayra Guliso	-	-	-	-	-	-	-
Jarso	-	-	-	-	-	-	-
Gidami	*	*	*	*	-	-	-
Jimma Horo	*	*	*	*	-	-	-
Hawa Welel	-	-	-	-	-	-	-
Gawo Dale	*	*	*	*	-	-	-
Dale Sadi	-	-	-	-	-	-	-
Yubdo	-	-	-	-	-	-	-
Ganji	-	-	-	-	-	-	-
Haru	*	*	*	*	-	-	-
Nole Kaba	-	-	-	-	-	-	-
Lalo Kilie	-	-	-	-	-	-	-
Sayo	*	*	*	*	-	-	-
Anfilo	-	-	-	-	-	-	-
Begi	*	*	*	*	-	-	-
East Welega Zone	*	*	*	*	-	-	-
Limu	-	-	-	-	-	-	-
Ibantu	-	-	-	-	-	-	-
Gida Kiremu	-	-	-	-	-	-	-
Jarte	-	-	-	-	-	-	-
Amuru	-	-	-	-	-	-	-
Abe Dongoro	-	-	-	-	-	-	-
Jimma Horo	-	-	-	-	-	-	-
Abay Chomen	-	-	-	-	-	-	-
Guduru	-	-	-	-	-	-	-
Jimma Rare	-	-	-	-	-	-	-
Bila Seyo	*	*	*	*	-	-	-
Sibu Sire	-	-	-	-	-	-	-
Guto Wayu	-	-	-	-	-	-	-
Sasiga	-	-	-	-	-	-	-
Leka Dulecha	-	-	-	-	-	-	-
Diga	-	-	-	-	-	-	-
Jimma Arjo	*	*	*	*	-	-	-
Nunu Kumba	-	-	-	-	-	-	-
Wama Bonaya	-	-	-	-	-	-	-
Illibabor Zone	*	*	*	*	-	-	-
Darimu	-	-	-	-	-	-	-
Supena Sodo	-	-	-	-	-	-	-
Chora	-	-	-	-	-	-	-
Dega	*	*	*	*	-	-	-
Bedele	*	*	*	*	-	-	-
Gechi	-	-	-	-	-	-	-
Borecha	-	-	-	-	-	-	-
Dedesa	-	-	-	-	-	-	-
Yayu	-	-	-	-	-	-	-
Metu	-	-	-	-	-	-	-
Ale	-	-	-	-	-	-	-
Bure	-	-	-	-	-	-	-

TABLE 6.20.2e
(ii) Urea and a mixture of Dap and Urea

Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Oromia Region	454	38	25	5,106	662	684
West Welega Zone	-	-	-	-	-	-
Mana Sibu	-	-	-	-	-	-
Nejo	-	-	-	-	-	-
Gimbi	-	-	-	-	-	-
Lalo Asabi	-	-	-	-	-	-
Boji	-	-	-	-	-	-
Ayra Guliso	-	-	-	-	-	-
Jarso	-	-	-	-	-	-
Gidami	-	-	-	-	-	-
Jimma Horo	-	-	-	-	-	-
Hawa Welel	-	-	-	-	-	-
Gawo Dale	-	-	-	-	-	-
Dale Sadi	-	-	-	-	-	-
Yubdo	-	-	-	-	-	-
Ganji	-	-	-	-	-	-
Haru	-	-	-	-	-	-
Nole Kaba	-	-	-	-	-	-
Lalo Kilie	-	-	-	-	-	-
Sayo	-	-	-	-	-	-
Anfilo	-	-	-	-	-	-
Begi	-	-	-	-	-	-
East Welega Zone	-	-	-	-	-	-
Limu	-	-	-	-	-	-
Ibantu	-	-	-	-	-	-
Gida Kiremu	-	-	-	-	-	-
Jarte	-	-	-	-	-	-
Amuru	-	-	-	-	-	-
Abe Dongoro	-	-	-	-	-	-
Jimma Horo	-	-	-	-	-	-
Abay Chomen	-	-	-	-	-	-
Guduru	-	-	-	-	-	-
Jimma Rare	-	-	-	-	-	-
Bila Seyo	-	-	-	-	-	-
Sibu Sire	-	-	-	-	-	-
Guto Wayu	-	-	-	-	-	-
Sasiga	-	-	-	-	-	-
Leka Dulecha	-	-	-	-	-	-
Diga	-	-	-	-	-	-
Jimma Arjo	-	-	-	-	-	-
Nunu Kumba	-	-	-	-	-	-
Wama Bonaya	-	-	-	-	-	-
Illibabor Zone	-	-	-	-	-	-
Darimu	-	-	-	-	-	-
Supena Sodo	-	-	-	-	-	-
Chora	-	-	-	-	-	-
Dega	-	-	-	-	-	-
Bedele	-	-	-	-	-	-
Gechi	-	-	-	-	-	-
Borecha	-	-	-	-	-	-
Dedesa	-	-	-	-	-	-
Yayu	-	-	-	-	-	-
Metu	-	-	-	-	-	-
Ale	-	-	-	-	-	-
Bure	-	-	-	-	-	-

TABLE 6.20.2e: CONTD.1

(i) Natural and Dap

Geographic	Total Fertilized Cropland		Type of Fertilizer Applied				
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Nono	-	-	-	-	-	-	-
Jimma Zone	1766	71	1006	24	760	47	20
Limu Seka	-	-	-	-	-	-	-
Limu Kosa	*	*	*	*	-	-	-
Sokoru	196	*	*	*	*	*	*
Tiro Afeta	*	*	*	*	-	-	-
Kersa	*	*	*	*	*	*	*
Mana	*	*	*	*	*	*	*
Goma	-	-	-	-	-	-	-
Gera	-	-	-	-	-	-	-
Seka chekorsa	*	*	*	*	-	-	-
Dedo	*	*	*	*	-	-	-
Omonada	980	43	*	*	582	38	15
Sigmo	-	-	-	-	-	-	-
Setema	-	-	-	-	-	-	-
West Shewa Zone	4511	349	536	25	1139	83	64
Ginde Beret	-	-	-	-	-	-	-
Jeldu	*	*	*	*	*	*	*
Ambo	*	*	*	*	*	*	*
Cheliya	*	*	*	*	*	*	*
Bako Tibe	*	*	-	-	-	-	-
Dano	-	-	-	-	-	-	-
Nono	*	*	-	-	-	-	-
Tikur	*	*	*	*	-	-	-
Amaya	*	*	-	-	-	-	-
Wonchi	742	45	*	*	*	*	*
Dendi	757	81	*	*	372	*	*
Ejerie	*	*	-	-	*	*	*
Adda Berga	*	*	-	-	-	-	-
Walmara	*	*	*	*	-	-	-
Alem Gana	*	*	*	*	*	*	*
Kersana Kondaltiti	555	61	*	*	175	*	*
Tole	150	14	*	*	42	*	*
Elu	*	*	-	-	-	-	-
Dawo	*	*	*	*	*	*	*
Walisona Goro	*	*	-	-	-	-	-
Becho	138	3	*	*	-	-	-
Kokir	260	22	*	*	130	6	12
Meta Robi	*	*	-	-	-	-	-
North Shewa Zone	1540	356	586	108	*	*	*
Wara Jarso	*	*	*	*	-	-	-
Dera	*	*	*	*	-	-	-
Hidabu Abote	*	*	*	*	*	*	*
Kuyu	-	-	-	-	-	-	-
Degem	145	18	145	18	-	-	-
Gerar Jarso	95	*	*	*	-	-	-
Yaya Gulelena D.L	*	*	-	-	-	-	-
Wuchalena Jido	-	-	-	-	-	-	-
Abichuna Gna'a	-	-	-	-	-	-	-
Kembibit	73	29	57	23	-	-	-
Berehna Aleltu	763	230	*	*	*	*	*
Mulona Sululta	*	*	*	*	*	*	*
East Shewa Zone	3154	472	480	47	1205	168	101
Fentale	-	-	-	-	-	-	-
Boset	*	*	*	*	*	*	*
Adama	749	75	*	*	330	*	*

TABLE 6.20.2e: CONTD.1
(ii) Urea and a mixture of Dap and Urea

Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Nono	-	-	-	-	-	-
Jimma Zone	-	-	-	-	-	-
Limu Seka	-	-	-	-	-	-
Limu Kosa	-	-	-	-	-	-
Sokoru	-	-	-	-	-	-
Tiro Afeta	-	-	-	-	-	-
Kersa	-	-	-	-	-	-
Mana	-	-	-	-	-	-
Goma	-	-	-	-	-	-
Gera	-	-	-	-	-	-
Seka chekorsa	-	-	-	-	-	-
Dedo	-	-	-	-	-	-
Omonada	-	-	-	-	-	-
Sigmo	-	-	-	-	-	-
Setema	-	-	-	-	-	-
West Shewa Zone	*	*	*	2,734	224	222
Ginde Beret	-	-	-	-	-	-
Jeldu	-	-	-	169	*	*
Ambo	-	-	-	*	*	*
Cheliya	-	-	-	-	-	-
Bako Tibe	-	-	-	*	*	-
Dano	-	-	-	-	-	-
Nono	-	-	-	*	*	*
Tikur	-	-	-	*	*	*
Amaya	-	-	-	*	*	*
Wonchi	-	-	-	659	41	50
Dendi	-	-	-	290	35	16
Ejerie	-	-	-	*	*	*
Adda Berga	-	-	-	*	*	*
Walmara	-	-	-	*	*	*
Alem Gana	-	-	-	-	-	-
Kersana Kondaltiti	*	*	*	269	*	*
Tole	*	*	*	79	9	5
Elu	-	-	-	*	*	*
Dawo	-	-	-	-	-	-
Walisona Goro	-	-	-	*	*	*
Becho	-	-	-	95	2	3
Kokir	*	*	*	*	*	*
Meta Robi	-	-	-	*	*	*
North Shewa Zone	*	*	*	630	170	236
Wara Jarso	-	-	-	*	*	*
Dera	-	-	-	-	-	-
Hidabu Abote	*	*	*	*	*	*
Kuyu	-	-	-	-	-	-
Degem	-	-	-	-	-	-
Gerar Jarso	-	-	-	*	*	*
Yaya Gulelena D.L	-	-	-	*	*	*
Wuchalena Jido	-	-	-	-	-	-
Abichuna Gna'a	-	-	-	-	-	-
Kembibit	-	-	-	*	*	*
Berehna Aleltu	-	-	-	476	140	200
Mulona Sululta	-	-	-	-	-	-
East Shewa Zone	143	11	*	1,327	247	217
Fentale	-	-	-	-	-	-
Boset	*	*	*	*	*	*
Adama	*	*	*	303	*	53

TABLE 6.20.2e: CONTD.2
(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Lome	498	34	*	*	197	*	*
Gimbichu	498	191	67	*	*	*	*
Ada'a Liben Chukala	*	*	*	*	-	-	-
Dugda Bora	*	*	*	*	-	-	-
Adami tullu J.K	*	*	*	*	*	*	*
Arsi Negele	*	*	-	-	-	-	-
Shashemene	*	*	-	-	*	*	*
Seraro	*	*	-	-	-	-	-
Akaki	216	28	*	*	64	*	*
Arsi Zone	3221	167	366	16	2555	138	60
Merti	132	*	-	-	132	*	*
Aseko	*	*	*	*	-	-	-
Gololcha	-	-	-	-	-	-	-
Jeju	441	13	*	*	338	*	*
Dodotana Sire	414	16	*	*	333	12	6
Zeway Dugda	*	*	-	-	*	*	*
Hitosa	*	*	-	-	*	*	*
Sude	*	*	*	*	*	*	*
Chole	-	-	-	-	-	-	-
Amigna	*	*	*	*	*	*	*
Seru	*	*	*	*	*	*	*
Robe	*	*	-	-	*	*	*
Tena	*	*	-	-	*	*	*
Sherka	247	13	-	-	247	13	5
Digeluna Tijo	*	*	*	*	*	*	*
Tiyo	342	32	*	*	310	31	12
Munesa	364	*	*	*	314	*	*
Bekoji	251	*	-	-	251	*	*
Gedeb	*	*	-	-	*	*	*
Kofele	-	-	-	-	-	-	-
West Harerge Zone	1324	57	1198	50	*	*	*
Mieso	-	-	-	-	-	-	-
Doba	595	23	538	*	*	*	*
Tulo	272	*	238	*	*	*	*
Mesela	*	*	*	*	-	-	-
Chiro	*	*	*	*	-	-	-
Goba Koricha	*	*	*	*	-	-	-
Anchar	*	*	*	*	-	-	-
Habro	-	-	-	-	-	-	-
Darolebu	*	*	-	-	*	*	-
Boke	-	-	-	-	-	-	-
Kuni	*	*	*	*	-	-	-
East Harerge Zone	1426	40	1178	31	-	-	-
Kombolcha	*	*	-	-	-	-	-
Jarso	*	*	*	*	-	-	-
Gursum	*	*	*	*	-	-	-
Babile	-	-	-	-	-	-	-
Fedis	-	-	-	-	-	-	-
Haro Maya	*	*	-	-	-	-	-
Kurfa Chele	95	2	74	1	-	-	-
Kersa	*	15	*	*	-	-	-
Meta	*	*	*	*	-	-	-
Goro Gutu	185	6	151	*	-	-	-
Deder	-	-	-	-	-	-	-
Malka Balo	*	*	*	*	-	-	-
Bedeno	-	-	-	-	-	-	-

TABLE 6.20.2e: CONTD.2

(ii) Urea and a mixture of Dap and Urea

Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Lome	*	*	*	229	20	14
Gimbichu	-	-	-	323	127	99
Ada'a Liben Chukala	-	-	-	*	*	*
Dugda Bora	-	-	-	-	-	-
Adami tullu J.k	-	-	-	-	-	-
Arsi Negele	-	-	-	*	*	*
Shashemene	-	-	-	-	-	-
Seraro	-	-	-	*	*	*
Akaki	*	*	*	105	16	9
Arsi Zone	*	*	*	*	*	*
Merti	-	-	-	-	-	-
Aseko	-	-	-	-	-	-
Gololcha	-	-	-	-	-	-
Jeju	-	-	-	*	*	*
Dodotana Sire	*	*	*	*	*	*
Zeway Dugda	-	-	-	-	-	-
Hitosa	*	*	*	*	*	*
Sude	-	-	-	-	-	-
Chole	-	-	-	-	-	-
Amigna	-	-	-	-	-	-
Seru	-	-	-	-	-	-
Robe	-	-	-	-	-	-
Tena	-	-	-	-	-	-
Sherka	-	-	-	-	-	-
Digeluna Tijo	-	-	-	-	-	-
Tiyo	-	-	-	-	-	-
Munesa	-	-	-	-	-	-
Bekoji	-	-	-	-	-	-
Gedeb	-	-	-	-	-	-
Kofele	-	-	-	-	-	-
West Harerge Zone	*	*	*	-	-	-
Mieso	-	-	-	-	-	-
Doba	*	*	*	-	-	-
Tulo	-	-	-	-	-	-
Mesela	-	-	-	-	-	-
Chiro	-	-	-	-	-	-
Goba Koricha	-	-	-	-	-	-
Anchar	-	-	-	-	-	-
Habro	-	-	-	-	-	-
Darolebu	-	-	-	-	-	-
Boke	-	-	-	-	-	-
Kuni	-	-	-	-	-	-
East Harerge Zone	*	*	-	151	*	*
Kombolcha	*	*	-	-	-	-
Jarso	-	-	-	-	-	-
Gursum	-	-	-	-	-	-
Babile	-	-	-	-	-	-
Fedis	-	-	-	-	-	-
Haro Maya	-	-	-	*	*	*
Kurfa Chele	-	-	-	*	*	*
Kersa	-	-	-	*	*	*
Meta	-	-	-	-	-	-
Goro Gutu	-	-	-	*	*	*
Deder	-	-	-	-	-	-
Malka Balo	-	-	-	-	-	-
Bedeno	-	-	-	-	-	-

TABLE 6.20.2e: CONTD.3
(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Girawa	582	8	518	*	-	-	-
Gola Oda	-	-	-	-	-	-	-
Bale Zone	1516	178	382	26	1110	150	47
Kokosa	-	-	-	-	-	-	-
Dodola	*	*	-	-	*	*	*
Adaba	*	*	-	-	*	*	*
Agarfa	81	7	*	*	62	*	*
Gasera	125	4	-	-	125	4	2
Gololcha	113	8	*	*	95	*	*
Legehida	51	4	51	4	-	-	-
Ginir	347	20	*	*	*	*	*
Sinanana Dinsho	*	*	*	*	*	*	*
Goba	*	*	-	-	*	*	-
Mennana Arena B.	-	-	-	-	-	-	-
Nensebo	-	-	-	-	-	-	-
Meda Welabu	-	-	-	-	-	-	-
Berbere	-	-	-	-	-	-	-
Guradamole	-	-	-	-	-	-	-
Goro	*	*	*	*	*	*	*
Raytu	-	-	-	-	-	-	-
Seweyna	*	*	*	*	-	-	-
Borena Zone	*	*	*	*	-	-	-
Uraga	-	-	-	-	-	-	-
Bore	-	-	-	-	-	-	-
Adolana Wadera	-	-	-	-	-	-	-
Odo Shakiso	-	-	-	-	-	-	-
Hager Mariam	-	-	-	-	-	-	-
Yabelo	*	*	*	*	-	-	-
Arero	-	-	-	-	-	-	-
Liben	-	-	-	-	-	-	-
Moyale	*	*	*	*	-	-	-
Dire	-	-	-	-	-	-	-
Teltele	-	-	-	-	-	-	-
Gelana Abaya	*	*	*	*	-	-	-

TABLE 6.20.2f: Vetch
(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Oromia Region	8173	788	6050	449	945	147	55
West Welega Zone	1447	46	1423	45	*	*	*
Mana Sibu	448	11	448	11	-	-	-
Nejo	385	*	362	*	*	*	*
Gimbi	-	-	-	-	-	-	-
Lalo Asabi	-	-	-	-	-	-	-
Boji	*	*	*	*	-	-	-
Ayra Guliso	103	2	103	2	-	-	-
Jarso	140	3	140	3	-	-	-
Gidami	-	-	-	-	-	-	-
Jimma Horo	29	*	29	*	-	-	-
Hawa Welel	-	-	-	-	-	-	-
Gawo Dale	*	*	*	*	-	-	-
Dale Sadi	81	*	81	*	-	-	-
Yubdo	*	*	*	*	-	-	-
Ganji	*	*	*	*	-	-	-
Haru	*	*	*	*	-	-	-
Nole Kaba	*	*	*	*	-	-	-
Lalo Kilie	39	*	39	*	-	-	-
Sayo	-	-	-	-	-	-	-
Anfilo	-	-	-	-	-	-	-
Begi	-	-	-	-	-	-	-
East Welega Zone	*	*	*	*	-	-	-
Limu	-	-	-	-	-	-	-
Ibantu	-	-	-	-	-	-	-
Gida Kiremu	-	-	-	-	-	-	-
Jarte	-	-	-	-	-	-	-
Amuru	-	-	-	-	-	-	-
Abe Dongoro	-	-	-	-	-	-	-
Jimma Horo	*	*	-	-	-	-	-
Abay Chomen	-	-	-	-	-	-	-
Guduru	-	-	-	-	-	-	-
Jimma Rare	-	-	-	-	-	-	-
Bila Seyo	-	-	-	-	-	-	-
Sibu Sire	-	-	-	-	-	-	-
Guto Wayu	-	-	-	-	-	-	-
Sasiga	-	-	-	-	-	-	-
Leka Dulecha	-	-	-	-	-	-	-
Diga	*	*	*	*	-	-	-
Jimma Arjo	-	-	-	-	-	-	-
Nunu Kumba	-	-	-	-	-	-	-
Wama Bonaya	-	-	-	-	-	-	-
Illibabor Zone	*	*	*	*	-	-	-
Darimu	-	-	-	-	-	-	-
Supena Sodo	-	-	-	-	-	-	-
Chora	-	-	-	-	-	-	-
Dega	-	-	-	-	-	-	-
Bedele	-	-	-	-	-	-	-
Gechi	-	-	-	-	-	-	-
Borecha	-	-	-	-	-	-	-
Dedesa	-	-	-	-	-	-	-
Yayu	-	-	-	-	-	-	-
Metu	-	-	-	-	-	-	-
Ale	-	-	-	-	-	-	-
Bure	*	*	*	*	-	-	-

TABLE 6.20.2f
(ii) Urea and a mixture of Dap and Urea

Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Oromia Region	*	*	*	1,056	168	222
West Welega Zone	-	-	-	-	-	-
Mana Sibu	-	-	-	-	-	-
Nejo	-	-	-	-	-	-
Gimbi	-	-	-	-	-	-
Lalo Asabi	-	-	-	-	-	-
Boji	-	-	-	-	-	-
Ayra Guliso	-	-	-	-	-	-
Jarso	-	-	-	-	-	-
Gidami	-	-	-	-	-	-
Jimma Horo	-	-	-	-	-	-
Hawa Welel	-	-	-	-	-	-
Gawo Dale	-	-	-	-	-	-
Dale Sadi	-	-	-	-	-	-
Yubdo	-	-	-	-	-	-
Ganji	-	-	-	-	-	-
Haru	-	-	-	-	-	-
Nole Kaba	-	-	-	-	-	-
Lalo Kilie	-	-	-	-	-	-
Sayo	-	-	-	-	-	-
Anfilo	-	-	-	-	-	-
Begi	-	-	-	-	-	-
East Welega Zone	-	-	-	*	*	*
Limu	-	-	-	-	-	-
Ibantu	-	-	-	-	-	-
Gida Kiremu	-	-	-	-	-	-
Jarte	-	-	-	-	-	-
Amuru	-	-	-	-	-	-
Abe Dongoro	-	-	-	-	-	-
Jimma Horo	-	-	-	*	*	*
Abay Chomen	-	-	-	-	-	-
Guduru	-	-	-	-	-	-
Jimma Rare	-	-	-	-	-	-
Bila Seyo	-	-	-	-	-	-
Sibu Sire	-	-	-	-	-	-
Guto Wayu	-	-	-	-	-	-
Sasiga	-	-	-	-	-	-
Leka Dulecha	-	-	-	-	-	-
Diga	-	-	-	-	-	-
Jimma Arjo	-	-	-	-	-	-
Nunu Kumba	-	-	-	-	-	-
Wama Bonaya	-	-	-	-	-	-
Illibabor Zone	-	-	-	-	-	-
Darimu	-	-	-	-	-	-
Supena Sodo	-	-	-	-	-	-
Chora	-	-	-	-	-	-
Dega	-	-	-	-	-	-
Bedele	-	-	-	-	-	-
Gechi	-	-	-	-	-	-
Borecha	-	-	-	-	-	-
Dedesa	-	-	-	-	-	-
Yayu	-	-	-	-	-	-
Metu	-	-	-	-	-	-
Ale	-	-	-	-	-	-
Bure	-	-	-	-	-	-

TABLE 6.20.2f: CONTD.1
(i) Natural and Dap

Geographic	Total Fertilized Cropland		Type of Fertilizer Applied				
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Nono	-	-	-	-	-	-	-
Jimma Zone	*	*	*	*	-	-	-
Limu Seka	-	-	-	-	-	-	-
Limu Kosa	-	-	-	-	-	-	-
Sokoru	-	-	-	-	-	-	-
Tiro Afeta	*	*	*	*	-	-	-
Kersa	-	-	-	-	-	-	-
Mana	-	-	-	-	-	-	-
Goma	-	-	-	-	-	-	-
Gera	-	-	-	-	-	-	-
Seka chekorsa	-	-	-	-	-	-	-
Dedo	-	-	-	-	-	-	-
Omonada	-	-	-	-	-	-	-
Sigmo	-	-	-	-	-	-	-
Setema	-	-	-	-	-	-	-
West Shewa Zone	2324	234	1931	153	*	*	*
Ginde Beret	-	-	-	-	-	-	-
Jeldu	*	*	*	*	-	-	-
Ambo	321	23	283	*	-	-	-
Cheliya	*	*	*	*	-	-	-
Bako Tibe	-	-	-	-	-	-	-
Dano	-	-	-	-	-	-	-
Nono	*	*	*	*	-	-	-
Tikur	*	*	*	*	-	-	-
Amaya	*	*	*	*	-	-	-
Wonchi	89	*	*	*	*	*	*
Dendi	*	*	*	*	*	*	*
Ejerie	*	*	*	*	-	-	-
Adda Berga	*	*	*	*	-	-	-
Walmara	*	*	*	*	-	-	-
Alem Gana	166	*	107	*	-	-	-
Kersana Kondaltiti	*	*	*	*	-	-	-
Tole	62	4	37	*	-	-	-
Elu	98	11	*	*	-	-	-
Dawo	179	19	179	19	-	-	-
Walisona Goro	*	*	*	*	*	*	*
Becho	95	*	55	*	-	-	-
Kokir	*	*	*	*	-	-	-
Meta Robi	*	*	*	*	-	-	-
North Shewa Zone	975	176	618	101	-	-	-
Wara Jarso	*	*	*	*	-	-	-
Dera	*	*	*	*	-	-	-
Hidabu Abote	*	*	*	*	-	-	-
Kuyu	*	*	*	*	-	-	-
Degem	-	-	-	-	-	-	-
Gerar Jarso	*	*	*	*	-	-	-
Yaya Gulelena D.L	*	*	*	*	-	-	-
Wuchalena Jido	*	*	-	-	-	-	-
Abichuna Gna'a	-	-	-	-	-	-	-
Kembibit	*	*	*	*	-	-	-
Berehna Aleltu	378	92	186	*	-	-	-
Mulona Sululta	*	*	*	*	-	-	-
East Shewa Zone	677	72	244	23	136	12	*
Fentale	-	-	-	-	-	-	-
Boset	-	-	-	-	-	-	-
Adama	*	*	*	*	-	-	-

TABLE 6.20.2f: CONTD.1
(ii) Urea and a mixture of Dap and Urea

Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Nono	-	-	-	-	-	-
Jimma Zone	-	-	-	-	-	-
Limu Seka	-	-	-	-	-	-
Limu Kosa	-	-	-	-	-	-
Sokoru	-	-	-	-	-	-
Tiro Afeta	-	-	-	-	-	-
Kersa	-	-	-	-	-	-
Mana	-	-	-	-	-	-
Goma	-	-	-	-	-	-
Gera	-	-	-	-	-	-
Seka chekorsa	-	-	-	-	-	-
Dedo	-	-	-	-	-	-
Omonada	-	-	-	-	-	-
Sigmo	-	-	-	-	-	-
Setema	-	-	-	-	-	-
West Shewa Zone	*	*	*	279	48	69
Ginde Beret	-	-	-	-	-	-
Jeldu	-	-	-	-	-	-
Ambo	-	-	-	*	*	*
Cheliya	-	-	-	-	-	-
Bako Tibe	-	-	-	-	-	-
Dano	-	-	-	-	-	-
Nono	-	-	-	-	-	-
Tikur	-	-	-	-	-	-
Amaya	-	-	-	-	-	-
Wonchi	-	-	-	*	*	*
Dendi	-	-	-	*	*	*
Ejerie	-	-	-	-	-	-
Adda Berga	-	-	-	-	-	-
Walmara	-	-	-	-	-	-
Alem Gana	-	-	-	*	*	*
Kersana Kondaltiti	-	-	-	-	-	-
Tole	-	-	-	*	*	*
Elu	*	*	*	*	*	*
Dawo	-	-	-	-	-	-
Walisona Goro	-	-	-	-	-	-
Becho	-	-	-	*	*	*
Kokir	-	-	-	-	-	-
Meta Robi	-	-	-	-	-	-
North Shewa Zone	*	*	-	339	74	103
Wara Jarso	-	-	-	*	*	*
Dera	-	-	-	-	-	-
Hidabu Abote	-	-	-	*	*	*
Kuyu	-	-	-	*	*	*
Degem	-	-	-	-	-	-
Gerar Jarso	*	*	-	-	-	-
Yaya Gulelena D.L	-	-	-	*	*	*
Wuchalena Jido	-	-	-	*	*	*
Abichuna Gna'a	-	-	-	-	-	-
Kembibit	-	-	-	-	-	-
Berehna Aleltu	-	-	-	*	*	*
Mulona Sululta	-	-	-	-	-	-
East Shewa Zone	-	-	-	297	37	44
Fentale	-	-	-	-	-	-
Boset	-	-	-	-	-	-
Adama	-	-	-	-	-	-

TABLE 6.20.2f: CONTD.2
(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Lome	168	21	*	*	*	*	*
Gimbichu	184	18	74	*	*	*	*
Ada'a Liben Chukala	*	*	-	-	*	*	*
Dugda Bora	-	-	-	-	-	-	-
Adami tullu J.K	-	-	-	-	-	-	-
Arsi Negele	-	-	-	-	-	-	-
Shashemene	-	-	-	-	-	-	-
Seraro	-	-	-	-	-	-	-
Akaki	167	15	*	*	-	-	-
Arsi Zone	1756	207	1101	90	577	95	23
Merti	-	-	-	-	-	-	-
Aseko	-	-	-	-	-	-	-
Gololcha	-	-	-	-	-	-	-
Jeju	-	-	-	-	-	-	-
Dodotana Sire	*	*	*	*	*	*	*
Zeway Dugda	-	-	-	-	-	-	-
Hitosa	211	14	-	-	164	*	4
Sude	532	*	*	*	*	*	*
Chole	-	-	-	-	-	-	-
Amigna	*	*	*	*	-	-	-
Seru	-	-	-	-	-	-	-
Robe	315	*	224	*	*	*	*
Tena	178	18	*	*	*	*	*
Sherka	*	*	*	*	-	-	-
Digeluna Tijo	*	*	-	-	*	*	*
Tiyo	126	*	74	*	*	*	*
Munesa	-	-	-	-	-	-	-
Bekoji	*	*	*	*	-	-	-
Gedeb	*	*	*	*	-	-	-
Kofele	-	-	-	-	-	-	-
West Harerge Zone	-	-	-	-	-	-	-
Mieso	-	-	-	-	-	-	-
Doba	-	-	-	-	-	-	-
Tulo	-	-	-	-	-	-	-
Mesela	-	-	-	-	-	-	-
Chiro	-	-	-	-	-	-	-
Goba Koricha	-	-	-	-	-	-	-
Anchar	-	-	-	-	-	-	-
Habro	-	-	-	-	-	-	-
Darolebu	-	-	-	-	-	-	-
Boke	-	-	-	-	-	-	-
Kuni	-	-	-	-	-	-	-
East Harerge Zone	*	*	*	*	-	-	-
Kombolcha	-	-	-	-	-	-	-
Jarso	-	-	-	-	-	-	-
Gursum	-	-	-	-	-	-	-
Babile	-	-	-	-	-	-	-
Fedis	-	-	-	-	-	-	-
Haro Maya	-	-	-	-	-	-	-
Kurfa Chele	-	-	-	-	-	-	-
Kersa	*	*	*	*	-	-	-
Meta	-	-	-	-	-	-	-
Goro Gutu	-	-	-	-	-	-	-
Deder	-	-	-	-	-	-	-
Malka Balo	-	-	-	-	-	-	-
Bedeno	-	-	-	-	-	-	-

TABLE 6.20.2f: CONTD.2
(ii) Urea and a mixture of Dap and Urea

Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Lome	-	-	-	*	*	*
Gimbichu	-	-	-	*	*	*
Ada'a Liben Chukala	-	-	-	*	*	*
Dugda Bora	-	-	-	-	-	-
Adami tullu J.k	-	-	-	-	-	-
Arsi Negele	-	-	-	-	-	-
Shashemene	-	-	-	-	-	-
Seraro	-	-	-	-	-	-
Akaki	-	-	-	104	8	*
Arsi Zone	*	*	*	*	*	*
Merti	-	-	-	-	-	-
Aseko	-	-	-	-	-	-
Gololcha	-	-	-	-	-	-
Jeju	-	-	-	-	-	-
Dodotana Sire	-	-	-	-	-	-
Zeway Dugda	-	-	-	-	-	-
Hitosa	-	-	-	*	*	*
Sude	-	-	-	-	-	-
Chole	-	-	-	-	-	-
Amigna	-	-	-	-	-	-
Seru	-	-	-	-	-	-
Robe	-	-	-	-	-	-
Tena	-	-	-	-	-	-
Sherka	-	-	-	-	-	-
Digeluna Tijo	*	*	*	-	-	-
Tiyo	-	-	-	-	-	-
Munesa	-	-	-	-	-	-
Bekoji	-	-	-	-	-	-
Gedeb	-	-	-	-	-	-
Kofele	-	-	-	-	-	-
West Harerge Zone	-	-	-	-	-	-
Mieso	-	-	-	-	-	-
Doba	-	-	-	-	-	-
Tulo	-	-	-	-	-	-
Mesela	-	-	-	-	-	-
Chiro	-	-	-	-	-	-
Goba Koricha	-	-	-	-	-	-
Anchar	-	-	-	-	-	-
Habro	-	-	-	-	-	-
Darolebu	-	-	-	-	-	-
Boke	-	-	-	-	-	-
Kuni	-	-	-	-	-	-
East Harerge Zone	*	*	*	*	*	*
Kombolcha	-	-	-	-	-	-
Jarso	-	-	-	-	-	-
Gursum	-	-	-	-	-	-
Babile	-	-	-	-	-	-
Fedis	-	-	-	-	-	-
Haro Maya	-	-	-	-	-	-
Kurfa Chele	-	-	-	-	-	-
Kersa	*	*	*	*	*	*
Meta	-	-	-	-	-	-
Goro Gutu	-	-	-	-	-	-
Deder	-	-	-	-	-	-
Malka Balo	-	-	-	-	-	-
Bedeno	-	-	-	-	-	-

TABLE 6.20.2f: CONTD.3
(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Girawa	-	-	-	-	-	-	-
Gola Oda	-	-	-	-	-	-	-
Bale Zone	322	*	*	*	107	*	*
Kokosa	-	-	-	-	-	-	-
Dodola	-	-	-	-	-	-	-
Adaba	*	*	*	*	*	*	*
Agarfa	-	-	-	-	-	-	-
Gasera	-	-	-	-	-	-	-
Gololcha	*	*	*	*	-	-	-
Legehida	-	-	-	-	-	-	-
Ginir	*	*	*	*	*	*	*
Sinanana Dinsho	-	-	-	-	-	-	-
Goba	-	-	-	-	-	-	-
Mennana Arena B.	-	-	-	-	-	-	-
Nensebo	-	-	-	-	-	-	-
Meda Welabu	-	-	-	-	-	-	-
Berbere	-	-	-	-	-	-	-
Guradamole	-	-	-	-	-	-	-
Goro	-	-	-	-	-	-	-
Raytu	-	-	-	-	-	-	-
Seweyna	-	-	-	-	-	-	-
Borena Zone	-	-	-	-	-	-	-
Uraga	-	-	-	-	-	-	-
Bore	-	-	-	-	-	-	-
Adolana Wadera	-	-	-	-	-	-	-
Odo Shakiso	-	-	-	-	-	-	-
Hager Mariam	-	-	-	-	-	-	-
Yabelo	-	-	-	-	-	-	-
Arero	-	-	-	-	-	-	-
Liben	-	-	-	-	-	-	-
Moyale	-	-	-	-	-	-	-
Dire	-	-	-	-	-	-	-
Teltele	-	-	-	-	-	-	-
Gelana Abaya	-	-	-	-	-	-	-

TABLE 6.20.2g: Soya beans
(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Oromia Region	1037	119	757	46	185	46	*
West Welega Zone	133	3	133	3	-	-	-
Mana Sibu	*	*	*	*	-	-	-
Nejo	*	*	*	*	-	-	-
Gimbi	-	-	-	-	-	-	-
Lalo Asabi	-	-	-	-	-	-	-
Boji	*	*	*	*	-	-	-
Ayra Guliso	-	-	-	-	-	-	-
Jarso	-	-	-	-	-	-	-
Gidami	-	-	-	-	-	-	-
Jimma Horo	-	-	-	-	-	-	-
Hawa Welel	-	-	-	-	-	-	-
Gawo Dale	-	-	-	-	-	-	-
Dale Sadi	-	-	-	-	-	-	-
Yubdo	-	-	-	-	-	-	-
Ganji	-	-	-	-	-	-	-
Haru	*	*	*	*	-	-	-
Nole Kaba	*	*	*	*	-	-	-
Lalo Kilie	-	-	-	-	-	-	-
Sayo	-	-	-	-	-	-	-
Anfilo	-	-	-	-	-	-	-
Begi	-	-	-	-	-	-	-
East Welega Zone	*	*	*	*	-	-	-
Limu	-	-	-	-	-	-	-
Ibantu	*	*	*	*	-	-	-
Gida Kiremu	-	-	-	-	-	-	-
Jarte	-	-	-	-	-	-	-
Amuru	-	-	-	-	-	-	-
Abe Dongoro	-	-	-	-	-	-	-
Jimma Horo	-	-	-	-	-	-	-
Abay Chomen	-	-	-	-	-	-	-
Guduru	*	*	-	-	-	-	-
Jimma Rare	-	-	-	-	-	-	-
Bila Seyo	*	*	-	-	-	-	-
Sibu Sire	-	-	-	-	-	-	-
Guto Wayu	-	-	-	-	-	-	-
Sasiga	-	-	-	-	-	-	-
Leka Dulecha	-	-	-	-	-	-	-
Diga	-	-	-	-	-	-	-
Jimma Arjo	-	-	-	-	-	-	-
Nunu Kumba	-	-	-	-	-	-	-
Wama Bonaya	-	-	-	-	-	-	-
Illibabor Zone	*	*	*	*	-	-	-
Darimu	-	-	-	-	-	-	-
Supena Sodo	-	-	-	-	-	-	-
Chora	*	*	*	*	-	-	-
Dega	-	-	-	-	-	-	-
Bedele	*	*	*	*	-	-	-
Gechi	-	-	-	-	-	-	-
Borecha	-	-	-	-	-	-	-
Dedesa	-	-	-	-	-	-	-
Yayu	-	-	-	-	-	-	-
Metu	*	*	*	*	-	-	-
Ale	-	-	-	-	-	-	-
Bure	*	*	*	*	-	-	-

TABLE 6.20.2g
(ii) Urea and a mixture of Dap and Urea

Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Oromia Region	*	*	*	78	*	*
West Welega Zone	-	-	-	-	-	-
Mana Sibu	-	-	-	-	-	-
Nejo	-	-	-	-	-	-
Gimbi	-	-	-	-	-	-
Lalo Asabi	-	-	-	-	-	-
Boji	-	-	-	-	-	-
Ayra Guliso	-	-	-	-	-	-
Jarso	-	-	-	-	-	-
Gidami	-	-	-	-	-	-
Jimma Horo	-	-	-	-	-	-
Hawa Welel	-	-	-	-	-	-
Gawo Dale	-	-	-	-	-	-
Dale Sadi	-	-	-	-	-	-
Yubdo	-	-	-	-	-	-
Ganji	-	-	-	-	-	-
Haru	-	-	-	-	-	-
Nole Kaba	-	-	-	-	-	-
Lalo Kilie	-	-	-	-	-	-
Sayo	-	-	-	-	-	-
Anfilo	-	-	-	-	-	-
Begi	-	-	-	-	-	-
East Welega Zone	-	-	-	*	*	*
Limu	-	-	-	-	-	-
Ibantu	-	-	-	-	-	-
Gida Kiremu	-	-	-	-	-	-
Jarte	-	-	-	-	-	-
Amuru	-	-	-	-	-	-
Abe Dongoro	-	-	-	-	-	-
Jimma Horo	-	-	-	-	-	-
Abay Chomen	-	-	-	-	-	-
Guduru	-	-	-	*	*	*
Jimma Rare	-	-	-	-	-	-
Bila Seyo	-	-	-	*	*	*
Sibu Sire	-	-	-	-	-	-
Guto Wayu	-	-	-	-	-	-
Sasiga	-	-	-	-	-	-
Leka Dulecha	-	-	-	-	-	-
Diga	-	-	-	-	-	-
Jimma Arjo	-	-	-	-	-	-
Nunu Kumba	-	-	-	-	-	-
Wama Bonaya	-	-	-	-	-	-
Illibabor Zone	-	-	-	-	-	-
Darimu	-	-	-	-	-	-
Supena Sodo	-	-	-	-	-	-
Chora	-	-	-	-	-	-
Dega	-	-	-	-	-	-
Bedele	-	-	-	-	-	-
Gechi	-	-	-	-	-	-
Borecha	-	-	-	-	-	-
Dedesa	-	-	-	-	-	-
Yayu	-	-	-	-	-	-
Metu	-	-	-	-	-	-
Ale	-	-	-	-	-	-
Bure	-	-	-	-	-	-

TABLE 6.20.2g: CONTD.1
(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Girawa	-	-	-	-	-	-	-
Gola Oda	-	-	-	-	-	-	-
Bale Zone	*	*	*	*	*	*	*
Kokosa	*	*	*	*	-	-	-
Dodola	*	*	-	-	*	*	*
Adaba	-	-	-	-	-	-	-
Agarfa	-	-	-	-	-	-	-
Gasera	-	-	-	-	-	-	-
Gololcha	-	-	-	-	-	-	-
Legehida	-	-	-	-	-	-	-
Ginir	-	-	-	-	-	-	-
Sinanana Dinsho	-	-	-	-	-	-	-
Goba	-	-	-	-	-	-	-
Mennana Arena B.	-	-	-	-	-	-	-
Nensebo	-	-	-	-	-	-	-
Meda Welabu	-	-	-	-	-	-	-
Berbere	-	-	-	-	-	-	-
Guradamole	-	-	-	-	-	-	-
Goro	-	-	-	-	-	-	-
Raytu	-	-	-	-	-	-	-
Seweyna	-	-	-	-	-	-	-
Borena Zone	194	28	194	28	-	-	-
Uraga	-	-	-	-	-	-	-
Bore	-	-	-	-	-	-	-
Adolana Wadera	-	-	-	-	-	-	-
Odo Shakiso	-	-	-	-	-	-	-
Hager Mariam	-	-	-	-	-	-	-
Yabelo	-	-	-	-	-	-	-
Arero	-	-	-	-	-	-	-
Liben	-	-	-	-	-	-	-
Moyale	-	-	-	-	-	-	-
Dire	-	-	-	-	-	-	-
Teltele	194	28	194	28	-	-	-
Gelana Abaya	-	-	-	-	-	-	-

TABLE 6.20.2h: Fenugreek
(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Oromia Region	29036	1358	22380	601	2936	407	135
West Welega Zone	1955	35	1933	34	-	-	-
Mana Sibu	-	-	-	-	-	-	-
Nejo	*	*	*	*	-	-	-
Gimbi	-	-	-	-	-	-	-
Lalo Asabi	-	-	-	-	-	-	-
Boji	-	-	-	-	-	-	-
Ayra Guliso	-	-	-	-	-	-	-
Jarso	142	*	142	*	-	-	-
Gidami	89	*	89	*	-	-	-
Jimma Horo	17	*	17	*	-	-	-
Hawa Welel	231	6	231	6	-	-	-
Gawo Dale	*	*	*	*	-	-	-
Dale Sadi	73	*	73	*	-	-	-
Yubdo	-	-	-	-	-	-	-
Ganji	-	-	-	-	-	-	-
Haru	-	-	-	-	-	-	-
Nole Kaba	-	-	-	-	-	-	-
Lalo Kilie	61	1	61	1	-	-	-
Sayo	886	12	864	10	-	-	-
Anfilo	*	*	*	*	-	-	-
Begi	187	5	187	5	-	-	-
East Welega Zone	5100	53	4979	48	57	*	*
Limu	664	5	635	3	-	-	-
Ibantu	*	*	*	*	-	-	-
Gida Kiremu	110	*	110	*	-	-	-
Jarte	561	6	516	4	*	*	*
Amuru	268	2	258	1	*	*	-
Abe Dongoro	77	*	77	*	-	-	-
Jimma Horo	642	5	642	5	-	-	-
Abay Chomen	309	2	301	2	*	*	*
Guduru	442	5	413	5	-	-	-
Jimma Rare	*	*	*	*	*	*	*
Bila Seyo	146	*	146	*	-	-	-
Sibu Sire	-	-	-	-	-	-	-
Guto Wayu	-	-	-	-	-	-	-
Sasiga	-	-	-	-	-	-	-
Leka Dulecha	84	*	84	*	-	-	-
Diga	-	-	-	-	-	-	-
Jimma Arjo	1140	15	1140	15	-	-	-
Nunu Kumba	563	8	563	8	-	-	-
Wama Bonaya	*	*	*	*	-	-	-
Illibabor Zone	1628	26	1603	25	*	*	*
Darimu	139	2	139	2	-	-	-
Supena Sodo	*	*	*	*	-	-	-
Chora	239	*	239	*	-	-	-
Dega	332	9	307	7	*	*	*
Bedele	436	4	436	4	-	-	-
Gechi	*	*	*	*	-	-	-
Borecha	310	6	310	6	-	-	-
Dedesa	*	*	*	*	-	-	-
Yayu	-	-	-	-	-	-	-
Metu	-	-	-	-	-	-	-
Ale	-	-	-	-	-	-	-
Bure	*	*	*	*	-	-	-

TABLE 6.20.2h
(ii) Urea and a mixture of Dap and Urea

Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Oromia Region	448	*	14	3,522	316	235
West Welega Zone	-	-	-	*	*	*
Mana Sibu	-	-	-	-	-	-
Nejo	-	-	-	-	-	-
Gimbi	-	-	-	-	-	-
Lalo Asabi	-	-	-	-	-	-
Boji	-	-	-	-	-	-
Ayra Guliso	-	-	-	-	-	-
Jarso	-	-	-	-	-	-
Gidami	-	-	-	-	-	-
Jimma Horo	-	-	-	-	-	-
Hawa Welel	-	-	-	-	-	-
Gawo Dale	-	-	-	-	-	-
Dale Sadi	-	-	-	-	-	-
Yubdo	-	-	-	-	-	-
Ganji	-	-	-	-	-	-
Haru	-	-	-	-	-	-
Nole Kaba	-	-	-	-	-	-
Lalo Kilie	-	-	-	-	-	-
Sayo	-	-	-	*	*	*
Anfilo	-	-	-	-	-	-
Begi	-	-	-	-	-	-
East Welega Zone	*	*	*	*	*	*
Limu	*	*	*	-	-	-
Ibantu	-	-	-	-	-	-
Gida Kiremu	-	-	-	-	-	-
Jarte	-	-	-	*	*	*
Amuru	-	-	-	-	-	-
Abe Dongoro	-	-	-	-	-	-
Jimma Horo	-	-	-	-	-	-
Abay Chomen	-	-	-	-	-	-
Guduru	-	-	-	*	*	*
Jimma Rare	-	-	-	-	-	-
Bila Seyo	-	-	-	-	-	-
Sibu Sire	-	-	-	-	-	-
Guto Wayu	-	-	-	-	-	-
Sasiga	-	-	-	-	-	-
Leka Dulecha	-	-	-	-	-	-
Diga	-	-	-	-	-	-
Jimma Arjo	-	-	-	-	-	-
Nunu Kumba	-	-	-	-	-	-
Wama Bonaya	-	-	-	-	-	-
Illibabor Zone	*	*	*	-	-	-
Darimu	-	-	-	-	-	-
Supena Sodo	-	-	-	-	-	-
Chora	-	-	-	-	-	-
Dega	*	*	*	-	-	-
Bedele	-	-	-	-	-	-
Gechi	-	-	-	-	-	-
Borecha	-	-	-	-	-	-
Dedesa	-	-	-	-	-	-
Yayu	-	-	-	-	-	-
Metu	-	-	-	-	-	-
Ale	-	-	-	-	-	-
Bure	-	-	-	-	-	-

TABLE 6.20.2h: CONTD.1

(i) Natural and Dap

Geographic	Total Fertilized Cropland		Type of Fertilizer Applied				
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Nono	-	-	-	-	-	-	-
Jimma Zone	497	*	437	*	-	-	-
Limu Seka	*	*	*	*	-	-	-
Limu Kosa	-	-	-	-	-	-	-
Sokoru	-	-	-	-	-	-	-
Tiro Afeta	*	*	*	*	-	-	-
Kersa	*	*	*	*	-	-	-
Mana	-	-	-	-	-	-	-
Goma	*	*	*	*	-	-	-
Gera	-	-	-	-	-	-	-
Seka chekorsa	-	-	-	-	-	-	-
Dedo	*	*	*	*	-	-	-
Omonada	*	*	*	*	-	-	-
Sigmo	-	-	-	-	-	-	-
Setema	*	*	*	*	-	-	-
West Shewa Zone	3289	285	2125	55	483	*	*
Ginde Beret	-	-	-	-	-	-	-
Jeldu	-	-	-	-	-	-	-
Ambo	334	*	*	*	*	*	*
Cheliya	1351	*	1291	12	*	*	*
Bako Tibe	*	*	*	*	-	-	-
Dano	*	*	*	*	-	-	-
Nono	-	-	-	-	-	-	-
Tikur	-	-	-	-	-	-	-
Amaya	-	-	-	-	-	-	-
Wonchi	*	*	-	-	-	-	-
Dendi	*	*	*	*	*	*	*
Ejerie	277	55	54	*	*	*	*
Adda Berga	*	*	*	*	-	-	-
Walmara	-	-	-	-	-	-	-
Alem Gana	*	*	-	-	*	*	*
Kersana Kondaltiti	*	*	-	-	-	-	-
Tole	74	*	45	*	-	-	-
Elu	110	4	*	*	-	-	-
Dawo	*	*	*	*	*	*	*
Walisona Goro	*	*	*	*	-	-	-
Becho	*	*	*	*	-	-	-
Kokir	-	-	-	-	-	-	-
Meta Robi	*	*	*	*	-	-	-
North Shewa Zone	1272	104	273	*	-	-	-
Wara Jarso	*	*	-	-	-	-	-
Dera	*	*	*	*	-	-	-
Hidabu Abote	186	*	*	*	-	-	-
Kuyu	-	-	-	-	-	-	-
Degem	-	-	-	-	-	-	-
Gerar Jarso	*	*	*	*	-	-	-
Yaya Gulelena D.L	99	*	*	*	-	-	-
Wuchalena Jido	*	*	-	-	-	-	-
Abichuna Gna'a	-	-	-	-	-	-	-
Kembibit	-	-	-	-	-	-	-
Berehna Aleltu	330	*	*	*	-	-	-
Mulona Sululta	-	-	-	-	-	-	-
East Shewa Zone	1369	157	305	18	349	41	24
Fentale	-	-	-	-	-	-	-
Boset	-	-	-	-	-	-	-
Adama	*	*	*	*	*	*	*

TABLE 6.20.2f: CONTD.1
(ii) Urea and a mixture of Dap and Urea

Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Nono	-	-	-	-	-	-
Jimma Zone	-	-	-	*	*	*
Limu Seka	-	-	-	-	-	-
Limu Kosa	-	-	-	-	-	-
Sokoru	-	-	-	-	-	-
Tiro Afeta	-	-	-	-	-	-
Kersa	-	-	-	-	-	-
Mana	-	-	-	-	-	-
Goma	-	-	-	-	-	-
Gera	-	-	-	-	-	-
Seka chekorsa	-	-	-	-	-	-
Dedo	-	-	-	-	-	-
Omonada	-	-	-	*	*	*
Sigmo	-	-	-	-	-	-
Setema	-	-	-	-	-	-
West Shewa Zone	-	-	-	777	119	78
Ginde Beret	-	-	-	-	-	-
Jeldu	-	-	-	-	-	-
Ambo	-	-	-	*	*	*
Cheliya	-	-	-	-	-	-
Bako Tibe	-	-	-	-	-	-
Dano	-	-	-	-	-	-
Nono	-	-	-	-	-	-
Tikur	-	-	-	-	-	-
Amaya	-	-	-	-	-	-
Wonchi	-	-	-	*	*	*
Dendi	-	-	-	*	*	*
Ejerie	-	-	-	183	33	20
Adda Berga	-	-	-	-	-	-
Walmara	-	-	-	-	-	-
Alem Gana	-	-	-	*	*	*
Kersana Kondaltiti	-	-	-	*	*	*
Tole	-	-	-	*	*	*
Elu	-	-	-	83	3	2
Dawo	-	-	-	*	*	*
Walisona Goro	-	-	-	*	*	*
Becho	-	-	-	-	-	-
Kokir	-	-	-	-	-	-
Meta Robi	-	-	-	-	-	-
North Shewa Zone	*	*	*	933	76	49
Wara Jarso	-	-	-	*	*	*
Dera	-	-	-	-	-	-
Hidabu Abote	*	*	*	*	*	*
Kuyu	-	-	-	-	-	-
Degem	-	-	-	-	-	-
Gerar Jarso	-	-	-	-	-	-
Yaya Gulelena D.L	-	-	-	*	*	*
Wuchalena Jido	-	-	-	*	*	*
Abichuna Gna'a	-	-	-	-	-	-
Kembibit	-	-	-	-	-	-
Berehna Aleltu	-	-	-	297	*	*
Mulona Sululta	-	-	-	-	-	-
East Shewa Zone	*	*	*	730	78	63
Fentale	-	-	-	-	-	-
Boset	-	-	-	-	-	-
Adama	-	-	-	-	-	-

TABLE 6.20.2h: CONTD.2
(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Lome	318	19	93	*	*	*	*
Gimbichu	528	87	86	9	109	23	*
Ada'a Liben Chukala	*	*	-	-	-	-	-
Dugda Bora	-	-	-	-	-	-	-
Adami tullu J.K	-	-	-	-	-	-	-
Arsi Negele	*	*	*	*	-	-	-
Shashemene	-	-	-	-	-	-	-
Seraro	-	-	-	-	-	-	-
Akaki	363	44	*	*	145	*	5
Arsi Zone	3069	216	1707	85	1106	104	37
Merti	*	*	*	*	-	-	-
Aseko	55	*	55	*	-	-	-
Gololcha	-	-	-	-	-	-	-
Jeju	*	*	-	-	*	*	*
Dodotana Sire	*	*	-	-	*	*	*
Zeway Dugda	-	-	-	-	-	-	-
Hitosa	289	*	*	*	*	*	*
Sude	376	*	284	*	*	*	*
Chole	*	*	*	*	-	-	-
Amigna	*	*	*	*	-	-	-
Seru	-	-	-	-	-	-	-
Robe	721	60	283	*	369	*	*
Tena	*	*	232	*	*	*	*
Sherka	726	49	462	23	*	*	*
Digeluna Tijo	*	*	*	*	-	-	-
Tiyo	*	*	*	*	-	-	-
Munesa	-	-	-	-	-	-	-
Bekoji	*	*	*	*	*	*	*
Gedeb	-	-	-	-	-	-	-
Kofele	*	*	*	*	-	-	-
West Harerge Zone	1664	61	1580	59	*	*	*
Mieso	-	-	-	-	-	-	-
Doba	*	*	*	*	-	-	-
Tulo	138	*	138	*	-	-	-
Mesela	*	*	*	*	-	-	-
Chiro	280	*	280	*	-	-	-
Goba Koricha	*	*	*	*	-	-	-
Anchar	*	*	*	*	-	-	-
Habro	*	*	*	*	*	*	*
Darolebu	*	*	*	*	-	-	-
Boke	572	35	550	34	-	-	-
Kuni	*	*	*	*	-	-	-
East Harerge Zone	7452	143	6583	126	*	*	*
Kombolcha	396	7	246	4	-	-	-
Jarso	446	*	446	*	-	-	-
Gursum	145	1	145	1	-	-	-
Babile	-	-	-	-	-	-	-
Fedis	*	*	*	*	-	-	-
Haro Maya	239	*	*	*	-	-	-
Kurfa Chele	752	23	654	19	*	*	*
Kersa	951	30	835	29	-	-	-
Meta	694	*	527	5	-	-	-
Goro Gutu	*	*	*	*	-	-	-
Deder	618	9	618	9	-	-	-
Malka Balo	*	*	*	*	-	-	-
Bedeno	960	20	898	19	-	-	-

TABLE 6.20.2h: CONTD.2
(ii) Urea and a mixture of Dap and Urea

Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Lome	-	-	-	168	13	*
Gimbichu	*	*	*	317	37	36
Ada'a Liben Chukala	-	-	-	*	*	*
Dugda Bora	-	-	-	-	-	-
Adami tullu J.k	-	-	-	-	-	-
Arsi Negele	-	-	-	-	-	-
Shashemene	-	-	-	-	-	-
Seraro	-	-	-	-	-	-
Akaki	*	*	*	205	21	15
Arsi Zone	*	*	*	268	25	*
Merti	-	-	-	-	-	-
Aseko	-	-	-	-	-	-
Gololcha	-	-	-	-	-	-
Jeju	-	-	-	-	-	-
Dodotana Sire	-	-	-	-	-	-
Zeway Dugda	-	-	-	-	-	-
Hitosa	-	-	-	*	*	*
Sude	-	-	-	-	-	-
Chole	-	-	-	-	-	-
Amigna	-	-	-	*	*	*
Seru	-	-	-	-	-	-
Robe	-	-	-	*	*	*
Tena	-	-	-	*	*	*
Sherka	*	*	*	-	-	-
Digeluna Tijo	-	-	-	-	-	-
Tiyo	-	-	-	-	-	-
Munesa	-	-	-	-	-	-
Bekoji	-	-	-	-	-	-
Gedeb	-	-	-	-	-	-
Kofele	-	-	-	-	-	-
West Harerge Zone	-	-	-	*	*	*
Mieso	-	-	-	-	-	-
Doba	-	-	-	-	-	-
Tulo	-	-	-	-	-	-
Mesela	-	-	-	*	*	*
Chiro	-	-	-	-	-	-
Goba Koricha	-	-	-	-	-	-
Anchar	-	-	-	-	-	-
Habro	-	-	-	-	-	-
Darolebu	-	-	-	-	-	-
Boke	-	-	-	*	*	*
Kuni	-	-	-	-	-	-
East Harerge Zone	274	4	*	630	12	18
Kombolcha	*	*	*	*	*	-
Jarso	-	-	-	-	-	-
Gursum	-	-	-	-	-	-
Babile	-	-	-	-	-	-
Fedis	-	-	-	-	-	-
Haro Maya	197	*	*	*	*	*
Kurfa Chele	-	-	-	88	4	3
Kersa	-	-	-	*	*	*
Meta	-	-	-	*	*	*
Goro Gutu	-	-	-	-	-	-
Deder	-	-	-	-	-	-
Malka Balo	-	-	-	-	-	-
Bedeno	-	-	-	*	*	-

TABLE 6.20.2h: CONTD.3

(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Girawa	2126	28	2046	28	-	-	-
Gola Oda	*	*	*	*	-	-	-
Bale Zone	1669	269	781	125	887	145	47
Kokosa	-	-	-	-	-	-	-
Dodola	-	-	-	-	-	-	-
Adaba	-	-	-	-	-	-	-
Agarfa	70	*	*	*	58	*	*
Gasera	*	*	-	-	*	*	*
Gololcha	110	*	89	*	*	*	*
Legehida	*	*	*	*	-	-	-
Ginir	1280	217	596	91	684	125	39
Sinanana Dinsho	*	*	-	-	*	*	*
Goba	-	-	-	-	-	-	-
Mennana Arena B.	-	-	-	-	-	-	-
Nensebo	*	*	*	*	-	-	-
Meda Welabu	-	-	-	-	-	-	-
Berbere	-	-	-	-	-	-	-
Guradamole	-	-	-	-	-	-	-
Goro	132	*	*	*	*	*	*
Raytu	-	-	-	-	-	-	-
Seweyna	-	-	-	-	-	-	-
Borena Zone	*	*	*	*	-	-	-
Uraga	*	*	*	*	-	-	-
Bore	-	-	-	-	-	-	-
Adolana Wadera	-	-	-	-	-	-	-
Odo Shakiso	-	-	-	-	-	-	-
Hager Mariam	-	-	-	-	-	-	-
Yabelo	*	*	*	*	-	-	-
Arero	-	-	-	-	-	-	-
Liben	-	-	-	-	-	-	-
Moyale	-	-	-	-	-	-	-
Dire	-	-	-	-	-	-	-
Teltele	-	-	-	-	-	-	-
Gelana Abaya	-	-	-	-	-	-	-

TABLE 6.20.2i: Gibto
(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Oromia Region	208	-	121	-	*	-	*
West Welega Zone	-	-	-	-	-	-	-
Mana Sibu	-	-	-	-	-	-	-
Nejo	-	-	-	-	-	-	-
Gimbi	-	-	-	-	-	-	-
Lalo Asabi	-	-	-	-	-	-	-
Boji	-	-	-	-	-	-	-
Ayra Guliso	-	-	-	-	-	-	-
Jarso	-	-	-	-	-	-	-
Gidami	-	-	-	-	-	-	-
Jimma Horo	-	-	-	-	-	-	-
Hawa Welel	-	-	-	-	-	-	-
Gawo Dale	-	-	-	-	-	-	-
Dale Sadi	-	-	-	-	-	-	-
Yubdo	-	-	-	-	-	-	-
Ganji	-	-	-	-	-	-	-
Haru	-	-	-	-	-	-	-
Nole Kaba	-	-	-	-	-	-	-
Lalo Kilie	-	-	-	-	-	-	-
Sayo	-	-	-	-	-	-	-
Anfilo	-	-	-	-	-	-	-
Begi	-	-	-	-	-	-	-
East Welega Zone	*	-	-	-	*	-	*
Limu	-	-	-	-	-	-	-
Ibantu	*	-	-	-	*	-	*
Gida Kiremu	-	-	-	-	-	-	-
Jarte	-	-	-	-	-	-	-
Amuru	-	-	-	-	-	-	-
Abe Dongoro	-	-	-	-	-	-	-
Jimma Horo	-	-	-	-	-	-	-
Abay Chomen	-	-	-	-	-	-	-
Guduru	-	-	-	-	-	-	-
Jimma Rare	-	-	-	-	-	-	-
Bila Seyo	-	-	-	-	-	-	-
Sibu Sire	*	-	-	-	*	-	*
Guto Wayu	-	-	-	-	-	-	-
Sasiga	-	-	-	-	-	-	-
Leka Dulecha	-	-	-	-	-	-	-
Diga	-	-	-	-	-	-	-
Jimma Arjo	-	-	-	-	-	-	-
Nunu Kumba	-	-	-	-	-	-	-
Wama Bonaya	-	-	-	-	-	-	-
Illibabor Zone	*	-	*	-	-	-	-
Darimu	-	-	-	-	-	-	-
Supena Sodo	-	-	-	-	-	-	-
Chora	*	-	*	-	-	-	-
Dega	*	-	*	-	-	-	-
Bedele	-	-	-	-	-	-	-
Gechi	-	-	-	-	-	-	-
Borecha	-	-	-	-	-	-	-
Dedesa	-	-	-	-	-	-	-
Yayu	-	-	-	-	-	-	-
Metu	-	-	-	-	-	-	-
Ale	-	-	-	-	-	-	-
Bure	-	-	-	-	-	-	-

TABLE 6.20.3i: RURAL BELG

Pulses							
Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Oromia Region	167,022	9,618	156,365	8,231	8,785	1,178	454
West Welega Zone	6,901	312	6,811	303	*	*	-
Mana Sibu	*	*	*	*	-	-	-
Nejo	435	14	435	14	-	-	-
Gimbi	-	-	-	-	-	-	-
Lalo Asabi	-	-	-	-	-	-	-
Boji	*	*	*	*	-	-	-
Ayra Guliso	*	*	*	*	-	-	-
Jarso	392	*	392	*	-	-	-
Gidami	*	*	*	*	-	-	-
Jimma Horo	152	8	134	7	*	*	-
Hawa Welel	222	19	222	19	-	-	-
Gawo Dale	519	22	519	22	-	-	-
Dale Sadi	-	-	-	-	-	-	-
Yubdo	-	-	-	-	-	-	-
Ganji	*	*	*	*	-	-	-
Haru	*	*	*	*	-	-	-
Nole Kaba	-	-	-	-	-	-	-
Lalo Kilie	620	29	620	29	-	-	-
Sayo	585	31	513	23	*	*	-
Anfilo	739	39	739	39	-	-	-
Begi	*	*	*	*	-	-	-
East Welega Zone	1,265	55	1,265	55	-	-	-
Limu	-	-	-	-	-	-	-
Ibantu	-	-	-	-	-	-	-
Gida Kiremu	-	-	-	-	-	-	-
Jarte	-	-	-	-	-	-	-
Amuru	-	-	-	-	-	-	-
Abe Dongoro	*	*	*	*	-	-	-
Jimma Horo	*	*	*	*	-	-	-
Abay Chomen	-	-	-	-	-	-	-
Guduru	-	-	-	-	-	-	-
Jimma Rare	-	-	-	-	-	-	-
Bila Seyo	-	-	-	-	-	-	-
Sibu Sire	147	*	147	*	-	-	-
Guto Wayu	*	*	*	*	-	-	-
Sasiga	*	*	*	*	-	-	-
Leka Dulecha	*	*	*	*	-	-	-
Diga	234	*	234	*	-	-	-
Jimma Arjo	226	*	226	*	-	-	-
Nunu Kumba	332	3	332	3	-	-	-
Wama Bonaya	-	-	-	-	-	-	-
Illibabor Zone	5,110	135	5,050	131	*	*	-
Darimu	1,250	42	1,216	40	*	*	-
Supena Sodo	*	*	*	*	-	-	-
Chora	*	*	*	*	-	-	-
Dega	*	*	*	*	-	-	-
Bedele	*	*	*	*	-	-	-
Gechi	-	-	-	-	-	-	-
Borecha	*	*	*	*	-	-	-
Dedesa	90	*	90	*	-	-	-
Yayu	469	*	469	*	-	-	-
Metu	871	26	871	26	-	-	-
Ale	1,159	34	1,139	33	-	-	-
Bure	547	10	547	10	-	-	-
Nono	142	4	136	4	*	*	-

TABLE 6.20.3ii: RURAL BELG

Geographic Area	Pulses					
	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Oromia Region	521	*	*	1,870	150	76
West Welega Zone	-	-	-	-	-	-
Mana Sibu	-	-	-	-	-	-
Nejo	-	-	-	-	-	-
Gimbi	-	-	-	-	-	-
Lalo Asabi	-	-	-	-	-	-
Boji	-	-	-	-	-	-
Ayra Guliso	-	-	-	-	-	-
Jarso	-	-	-	-	-	-
Gidami	-	-	-	-	-	-
Jimma Horo	-	-	-	-	-	-
Hawa Welel	-	-	-	-	-	-
Gawo Dale	-	-	-	-	-	-
Dale Sadi	-	-	-	-	-	-
Yubdo	-	-	-	-	-	-
Ganji	-	-	-	-	-	-
Haru	-	-	-	-	-	-
Nole Kaba	-	-	-	-	-	-
Lalo Kilie	-	-	-	-	-	-
Sayo	-	-	-	-	-	-
Anfilo	-	-	-	-	-	-
Begi	-	-	-	-	-	-
East Welega Zone	-	-	-	-	-	-
Limu	-	-	-	-	-	-
Ibantu	-	-	-	-	-	-
Gida Kiremu	-	-	-	-	-	-
Jarte	-	-	-	-	-	-
Amuru	-	-	-	-	-	-
Abe Dongoro	-	-	-	-	-	-
Jimma Horo	-	-	-	-	-	-
Abay Chomen	-	-	-	-	-	-
Guduru	-	-	-	-	-	-
Jimma Rare	-	-	-	-	-	-
Bila Seyo	-	-	-	-	-	-
Sibu Sire	-	-	-	-	-	-
Guto Wayu	-	-	-	-	-	-
Sasiga	-	-	-	-	-	-
Leka Dulecha	-	-	-	-	-	-
Diga	-	-	-	-	-	-
Jimma Arjo	-	-	-	-	-	-
Nunu Kumba	-	-	-	-	-	-
Wama Bonaya	-	-	-	-	-	-
Illibabor Zone	-	-	-	*	*	-
Darimu	-	-	-	-	-	-
Supena Sodo	-	-	-	-	-	-
Chora	-	-	-	-	-	-
Dega	-	-	-	-	-	-
Bedele	-	-	-	-	-	-
Gechi	-	-	-	-	-	-
Borecha	-	-	-	-	-	-
Dedesa	-	-	-	-	-	-
Yayu	-	-	-	-	-	-
Metu	-	-	-	-	-	-
Ale	-	-	-	*	*	-
Bure	-	-	-	-	-	-
Nono	-	-	-	-	-	-

TABLE 6.20.3i: CONTD.1

Pulses							
Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Jimma Zone	39,640	1,040	39,587	1,037	*	*	*
Limu Seka	*	*	*	*	-	-	-
Limu Kosa	*	*	*	*	-	-	-
Sokoru	3,663	78	3,663	78	-	-	-
Tiro Afeta	4,417	67	4,417	67	-	-	-
Kersa	4,947	79	4,947	79	-	-	-
Mana	3,266	*	3,266	*	-	-	-
Goma	2,627	34	2,627	34	-	-	-
Gera	493	*	493	*	-	-	-
Seka chekorsa	3,421	85	3,421	85	-	-	-
Dedo	4,316	187	4,316	187	-	-	-
Omonada	10,140	286	10,087	282	*	*	*
Sigmo	*	*	*	*	-	-	-
Setema	*	*	*	*	-	-	-
West Shewa Zone	386	16	294	13	-	-	-
Ginde Beret	-	-	-	-	-	-	-
Jeldu	-	-	-	-	-	-	-
Ambo	*	*	*	*	-	-	-
Cheliya	-	-	-	-	-	-	-
Bako Tibe	-	-	-	-	-	-	-
Dano	-	-	-	-	-	-	-
Nono	*	*	*	*	-	-	-
Tikur	-	-	-	-	-	-	-
Amaya	*	*	-	-	-	-	-
Wonchi	*	*	*	*	-	-	-
Dendi	-	-	-	-	-	-	-
Ejerie	-	-	-	-	-	-	-
Adda Berga	-	-	-	-	-	-	-
Walmara	-	-	-	-	-	-	-
Alem Gana	-	-	-	-	-	-	-
Kersana Kondaltiti	-	-	-	-	-	-	-
Tole	-	-	-	-	-	-	-
Elu	-	-	-	-	-	-	-
Dawo	-	-	-	-	-	-	-
Walisona Goro	*	*	*	*	-	-	-
Becho	-	-	-	-	-	-	-
Kokir	*	*	*	*	-	-	-
Meta Robi	*	*	*	*	-	-	-
North Shewa Zone	713	89	655	86	-	-	-
Wara Jarso	-	-	-	-	-	-	-
Dera	-	-	-	-	-	-	-
Hidabu Abote	*	*	*	*	-	-	-
Kuyu	-	-	-	-	-	-	-
Degem	*	*	*	*	-	-	-
Gerar Jarso	170	23	170	23	-	-	-
Yaya Gulelena D.L	-	-	-	-	-	-	-
Wuchalena Jido	*	*	*	*	-	-	-
Abichuna Gna'a	*	*	*	*	-	-	-
Kembibit	*	*	*	*	-	-	-
Berehna Aleltu	*	*	*	*	-	-	-
Mulona Sululta	-	-	-	-	-	-	-
East Shewa Zone	11,778	1,131	6,582	648	3,737	358	147
Fentale	-	-	-	-	-	-	-
Boset	-	-	-	-	-	-	-
Adama	-	-	-	-	-	-	-
Lome	-	-	-	-	-	-	-

TABLE 6.20.3ii: CONTD.1

Geographic Area	Pulses					
	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Jimma Zone	-	-	-	-	-	-
Limu Seka	-	-	-	-	-	-
Limu Kosa	-	-	-	-	-	-
Sokoru	-	-	-	-	-	-
Tiro Afeta	-	-	-	-	-	-
Kersa	-	-	-	-	-	-
Mana	-	-	-	-	-	-
Goma	-	-	-	-	-	-
Gera	-	-	-	-	-	-
Seka chekorsa	-	-	-	-	-	-
Dedo	-	-	-	-	-	-
Omonada	-	-	-	-	-	-
Sigmo	-	-	-	-	-	-
Setema	-	-	-	-	-	-
West Shewa Zone	*	*	*	*	*	*
Ginde Beret	-	-	-	-	-	-
Jeldu	-	-	-	-	-	-
Ambo	-	-	-	-	-	-
Cheliya	-	-	-	-	-	-
Bako Tibe	-	-	-	-	-	-
Dano	-	-	-	-	-	-
Nono	-	-	-	-	-	-
Tikur	-	-	-	-	-	-
Amaya	*	*	*	*	*	*
Wonchi	-	-	-	-	-	-
Dendi	-	-	-	-	-	-
Ejerie	-	-	-	-	-	-
Adda Berga	-	-	-	-	-	-
Walmara	-	-	-	-	-	-
Alem Gana	-	-	-	-	-	-
Kersana Kondaltiti	-	-	-	-	-	-
Tole	-	-	-	-	-	-
Elu	-	-	-	-	-	-
Dawo	-	-	-	-	-	-
Walisona Goro	-	-	-	-	-	-
Becho	-	-	-	-	-	-
Kokir	-	-	-	-	-	-
Meta Robi	-	-	-	-	-	-
North Shewa Zone	-	-	-	*	*	*
Wara Jarso	-	-	-	-	-	-
Dera	-	-	-	-	-	-
Hidabu Abote	-	-	-	-	-	-
Kuyu	-	-	-	-	-	-
Degem	-	-	-	-	-	-
Gerar Jarso	-	-	-	-	-	-
Yaya Gulelena D.L	-	-	-	-	-	-
Wuchalena Jido	-	-	-	-	-	-
Abichuna Gna'a	-	-	-	-	-	-
Kembibit	-	-	-	-	-	-
Berehna Aleltu	-	-	-	*	*	*
Mulona Sululta	-	-	-	-	-	-
East Shewa Zone	*	*	*	1,463	111	39
Fentale	-	-	-	-	-	-
Boset	-	-	-	-	-	-
Adama	-	-	-	-	-	-
Lome	-	-	-	-	-	-

TABLE 6.20.3i: CONTD.2

Pulses							
Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Gimbichu	-	-	-	-	-	-	-
Ada'a Liben Chukala	-	-	-	-	-	-	-
Dugda Bora	-	-	-	-	-	-	-
Adami tullu J.K	-	-	-	-	-	-	-
Arsi Negele	2,118	161	408	21	1,736	140	69
Shashemene	4,721	383	1,649	87	1,631	172	58
Seraro	4,939	587	4,525	539	371	46	20
Akaki	-	-	-	-	-	-	-
Arsi Zone	17,313	1,684	13,032	957	4,229	681	218
Merti	*	*	*	*	-	-	-
Aseko	100	1	100	1	-	-	-
Gololcha	2,092	77	2,092	77	-	-	-
Jeju	597	127	241	26	356	101	41
Dodotana Sire	638	87	*	*	418	67	19
Zeway Dugda	-	-	-	-	-	-	-
Hitosa	854	*	202	*	652	*	*
Sude	782	*	751	97	*	*	*
Chole	457	22	457	22	-	-	-
Amigna	407	49	393	45	*	*	*
Seru	527	62	310	29	*	*	4
Robe	1,340	180	1,270	163	*	*	*
Tena	1,243	120	1,163	111	*	*	*
Sherka	3,595	380	3,014	183	643	197	46
Digeluna Tijo	*	*	-	-	*	*	*
Tiyo	202	*	*	*	*	*	*
Munesa	3,054	254	1,598	83	1,338	127	50
Bekoji	*	*	*	*	*	*	*
Gedeb	-	-	-	-	-	-	-
Kofele	*	*	*	*	*	*	*
West Harerge Zone	27,375	1,508	27,246	1,494	*	*	*
Mieso	-	-	-	-	-	-	-
Doba	1,074	59	1,074	59	-	-	-
Tulo	2,982	248	2,949	245	-	-	-
Mesela	14,966	628	14,966	627	-	-	-
Chiro	2,715	83	2,715	83	-	-	-
Goba Koricha	553	31	553	31	-	-	-
Anchar	241	29	241	29	-	-	-
Habro	711	38	666	31	-	-	-
Darolebu	2,945	305	2,945	305	-	-	-
Boke	327	36	307	34	-	-	-
Kuni	*	50	*	*	*	*	*
East Harerge Zone	36,681	1,637	36,424	1,570	*	*	*
Kombolcha	1,836	78	1,836	78	-	-	-
Jarso	343	8	343	8	-	-	-
Gursum	562	15	562	15	-	-	-
Babile	282	15	282	15	-	-	-
Fedis	1,972	97	1,972	97	-	-	-
Haro Maya	2,017	*	1,761	259	*	*	*
Kurfa Chele	895	28	895	28	-	-	-
Kersa	880	43	880	43	-	-	-
Meta	3,269	111	3,269	111	-	-	-
Goro Gutu	525	*	525	*	-	-	-
Deder	2,401	52	2,401	52	-	-	-
Malka Balo	7,286	185	7,286	185	-	-	-
Bedeno	-	-	-	-	-	-	-
Girawa	11,421	557	11,421	557	-	-	-

TABLE 6.20.3ii: CONTD.2

Geographic Area	Pulses					
	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Gimbichu	-	-	-	-	-	-
Ada'a Liben Chukala	-	-	-	-	-	-
Dugda Bora	-	-	-	-	-	-
Adami tullu J.K	-	-	-	-	-	-
Arsi Negele	-	-	-	-	-	-
Shashemene	*	*	*	1,400	110	38
Seraro	-	-	-	*	*	*
Akaki	-	-	-	-	-	-
Arsi Zone	*	*	*	*	*	*
Merti	-	-	-	-	-	-
Aseko	-	-	-	-	-	-
Gololcha	-	-	-	-	-	-
Jeju	-	-	-	-	-	-
Dodotana Sire	-	-	-	*	*	*
Zeway Dugda	-	-	-	-	-	-
Hitosa	-	-	-	-	-	-
Sude	-	-	-	-	-	-
Chole	-	-	-	-	-	-
Amigna	-	-	-	-	-	-
Seru	-	-	-	-	-	-
Robe	-	-	-	-	-	-
Tena	-	-	-	*	*	-
Sherka	-	-	-	-	-	-
Digeluna Tijo	-	-	-	-	-	-
Tiyo	-	-	-	-	-	-
Munesa	*	*	*	*	*	*
Bekoji	-	-	-	-	-	-
Gedeb	-	-	-	-	-	-
Kofele	-	-	-	-	-	-
West Harerge Zone	*	*	*	*	*	-
Mieso	-	-	-	-	-	-
Doba	-	-	-	-	-	-
Tulo	-	-	-	*	*	-
Mesela	-	-	-	*	*	-
Chiro	-	-	-	-	-	-
Goba Koricha	-	-	-	-	-	-
Anchar	-	-	-	-	-	-
Habro	-	-	-	*	*	-
Darolebu	-	-	-	-	-	-
Boke	*	*	*	-	-	-
Kuni	-	-	-	-	-	-
East Harerge	*	*	*	*	*	*
Kombolcha	-	-	-	-	-	-
Jarso	-	-	-	-	-	-
Gursum	-	-	-	-	-	-
Babile	-	-	-	-	-	-
Fedis	-	-	-	-	-	-
Haro Maya	*	*	*	*	*	*
Kurfa Chele	*	*	-	-	-	-
Kersa	-	-	-	-	-	-
Meta	-	-	-	-	-	-
Goro Gutu	-	-	-	-	-	-
Deder	-	-	-	-	-	-
Malka Balo	-	-	-	-	-	-
Bedeno	-	-	-	-	-	-
Girawa	-	-	-	-	-	-

TABLE 6.20.3i: CONTD.3

Pulses							
Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Gola Oda	2,991	103	2,991	103	-	-	-
Bale Zone	2,436	242	2,002	170	434	71	29
Kokosa	*	*	*	*	-	-	-
Dodola	-	-	-	-	-	-	-
Adaba	*	*	*	*	*	*	*
Agarfa	188	12	*	*	*	*	*
Gasera	*	*	*	*	*	*	*
Gololcha	92	*	92	*	-	-	-
Legehida	113	12	113	12	-	-	-
Ginir	668	79	409	40	258	*	*
Sinanana Dinsho	382	54	319	*	*	*	*
Goba	*	*	*	*	-	-	-
Mennana Arena B.	351	*	*	*	*	*	-
Nensebo	251	11	251	11	-	-	-
Meda Welabu	*	*	*	*	-	-	-
Berbere	*	*	*	*	-	-	-
Guradamole	*	*	*	*	-	-	-
Goro	-	-	-	-	-	-	-
Raytu	*	*	*	*	-	-	-
Seweyna	*	*	*	*	-	-	-
Borena Zone	17,425	1,769	17,417	1,767	-	-	-
Uraga	-	-	-	-	-	-	-
Bore	-	-	-	-	-	-	-
Adolana Wadera	*	*	*	*	-	-	-
Odo Shakiso	*	*	*	*	-	-	-
Hager Mariam	3,551	*	3,551	*	-	-	-
Yabelo	973	83	973	83	-	-	-
Arero	625	92	617	90	-	-	-
Liben	223	*	223	*	-	-	-
Moyale	4,163	445	4,163	445	-	-	-
Dire	1,856	*	1,856	*	-	-	-
Teltele	1,727	309	1,727	309	-	-	-
Gelana Abaya	4,074	102	4,074	102	-	-	-

TABLE 6.20.4: URBAN HOLDINGS

Pulses								
Geographic Area	Application of		Type of Fertilizer Applied					
							Natural and Chemical	
	Holder	Hectares	Holder	Hectares	Holder	Hectares	Holder	Hectares
Oromia Region	3,206	1,331	681	164	2,424	1,100	110	67
West Welega Zone	34	4	29	3	*	*	-	-
Mana Sibu	*	*	*	*	-	-	-	-
Nejo	-	-	-	-	-	-	-	-
Gimbi	*	*	-	-	*	*	-	-
Lalo Asabi	-	-	-	-	-	-	-	-
Boji	-	-	-	-	-	-	-	-
Ayra Guliso	-	-	-	-	-	-	-	-
Jarso	*	*	*	*	-	-	-	-
Gidami	-	-	-	-	-	-	-	-
Jimma Horo	-	-	-	-	-	-	-	-
Hawa Welel	-	-	-	-	-	-	-	-
Gawo Dale	*	*	-	-	*	*	-	-
Dale Sadi	*	*	*	*	-	-	-	-
Yubdo	*	*	*	*	-	-	-	-
Ganji	-	-	-	-	-	-	-	-
Haru	-	-	-	-	-	-	-	-
Nole Kaba	*	*	*	*	-	-	-	-
Lalo Kilie	-	-	-	-	-	-	-	-
Sayo	-	-	-	-	-	-	-	-
Anfilo	*	*	*	*	-	-	-	-
Begi	-	-	-	-	-	-	-	-
East Welega Zone	96	28	53	12	43	16	1	*
Limu	*	*	*	*	-	-	-	-
Ibantu	-	-	-	-	-	-	-	-
Gida Kiremu	*	*	*	*	-	-	-	-
Jarte	*	*	-	-	*	*	-	-
Amuru	*	*	*	*	-	-	-	-
Abe Dongoro	-	-	-	-	-	-	-	-
Jimma Horo	16	4	13	*	1	1	1	*
Abay Chomen	*	*	-	-	*	*	-	-
Guduru	36	15	16	*	20	*	-	-
Jimma Rare	19	6	*	*	*	*	-	-
Bila Seyo	-	-	-	-	-	-	-	-
Sibu Sire	-	-	-	-	-	-	-	-
Guto Wayu	-	-	-	-	-	-	-	-
Sasiga	-	-	-	-	-	-	-	-
Leka Dulecha	-	-	-	-	-	-	-	-
Diga	-	-	-	-	-	-	-	-
Jimma Arjo	-	-	-	-	-	-	-	-
Nunu Kumba	-	-	-	-	-	-	-	-
Wama Bonaya	-	-	-	-	-	-	-	-
Illibabor Zone	65	18	58	17	*	*	*	*
Darimu	-	-	-	-	-	-	-	-
Supena Sodo	-	-	-	-	-	-	-	-
Chora	*	*	*	*	-	-	-	-
Dega	8	2	8	2	-	-	-	-
Bedele	-	-	-	-	-	-	-	-
Gechi	-	-	-	-	-	-	-	-
Borecha	-	-	-	-	-	-	-	-
Dedesa	-	-	-	-	-	-	-	-

TABLE 6.20.4: CONTD.1

Pulses								
Geographic Area	Application of Total Fertilizers		Type of Fertilizer Applied					
			Natural		Chemical		Natural and Chemical	
	Holder	Hectares	Holder	Hectares	Holder	Hectares	Holder	Hectares
Yayu	*	*	*	*	-	-	-	-
Metu	*	*	*	*	-	-	-	-
Ale	39	15	36	14	*	*	-	-
Bure	9	*	*	*	-	-	*	*
Nono	-	-	-	-	-	-	-	-
Jimma Zone	33	*	28	*	5	*	-	-
Limu Seka	-	-	-	-	-	-	-	-
Limu Kosa	-	-	-	-	-	-	-	-
Sokoru	*	*	*	*	-	-	-	-
Tiro Afeta	-	-	-	-	-	-	-	-
Kersa	24	*	21	*	3	*	-	-
Mana	-	-	-	-	-	-	-	-
Goma	-	-	-	-	-	-	-	-
Gera	-	-	-	-	-	-	-	-
Seka chekorsa	-	-	-	-	-	-	-	-
Dedo	-	-	-	-	-	-	-	-
Omonada	*	*	-	-	*	*	-	-
Sigmo	-	-	-	-	-	-	-	-
Setema	*	*	*	*	-	-	-	-
West Shewa Zone	274	89	83	12	182	74	9	3
Ginde Beret	*	*	*	*	-	-	-	-
Jeldu	34	9	-	-	29	8	*	*
Ambo	19	8	-	-	19	8	-	-
Cheliya	15	2	12	2	2	1	-	-
Bako Tibe	-	-	-	-	-	-	-	-
Dano	-	-	-	-	-	-	-	-
Nono	*	*	*	*	-	-	-	-
Tikur	-	-	-	-	-	-	-	-
Amaya	-	-	-	-	-	-	-	-
Wonchi	4	1	-	-	4	1	-	-
Dendi	18	5	7	*	10	3	-	-
Ejerie	57	8	54	7	3	*	-	-
Adda Berga	16	7	*	*	13	6	-	-
Walmara	27	9	-	-	25	8	*	*
Alem Gana	25	16	-	-	25	16	-	-
Kersana Kondaltiti	*	*	-	-	*	*	-	-
Tole	*	*	-	-	*	*	-	-
Elu	11	4	-	-	8	*	*	*
Dawo	-	-	-	-	-	-	-	-
Walisona Goro	14	5	-	-	14	5	-	-
Becho	*	*	-	-	*	*	-	-
Kokir	*	*	-	-	*	*	-	-
Meta Robi	-	-	-	-	-	-	-	-
North Shewa Zone	87	27	52	15	37	12	1	*
Wara Jarso	7	2	*	*	*	1	-	-
Dera	-	-	-	-	-	-	-	-
Hidabu Abote	-	-	-	-	-	-	-	-
Kuyu	*	*	*	*	-	-	-	-
Degem	-	-	-	-	-	-	-	-
Gerar Jarso	41	11	31	8	10	*	1	*
Yaya Gulelena D.L	-	-	-	-	-	-	-	-

TABLE 6.20.4: CONTD.2

Pulses								
Geographic Area	Application of Total Fertilizers		Type of Fertilizer Applied					
			Natural		Chemical		Natural and Chemical	
	Holder	Hectares	Holder	Hectares	Holder	Hectares	Holder	Hectares
Wuchalena Jido	*	*	-	-	*	*	-	-
Abichuna Gna'a	-	-	-	-	-	-	-	-
Kembibit	4	1	4	1	-	-	-	-
Berehna Aleltu	24	12	10	5	16	7	-	-
Mulona Sululta	-	-	-	-	-	-	-	-
East Shewa Zone	687	479	57	27	588	395	45	57
Fentale	-	-	-	-	-	-	-	-
Boset	192	130	*	*	178	116	*	*
Adama	84	46	-	-	84	46	-	-
Lome	23	11	1	1	22	10	-	-
Gimbichu	22	6	-	-	22	6	-	-
Ada'a LibenChukala	4	*	4	*	-	-	-	-
Dugda Bora	90	89	21	10	41	34	30	45
Adami tullu J.K	132	144	-	-	119	133	13	*
Arsi Negele	*	*	-	-	*	*	-	-
Shashemene	48	5	12	1	36	4	-	-
Seraro	74	41	*	*	68	40	-	-
Arsi Zone	1,361	531	48	8	1,295	520	22	3
Merti	29	13	-	-	29	13	-	-
Aseko	-	-	-	-	-	-	-	-
Gololcha	-	-	-	-	-	-	-	-
Jeju	86	28	*	*	82	26	-	-
Dodotana Sire	231	91	-	-	231	91	-	-
Zeway Dugda	*	*	-	-	*	*	-	-
Hitosa	186	114	*	*	184	114	-	-
Sude	10	4	-	-	10	4	-	-
Chole	72	23	*	*	65	22	*	*
Amigna	24	*	*	*	19	*	-	-
Seru	19	*	-	-	19	*	-	-
Robe	37	12	-	-	37	12	-	-
Tena	70	21	*	*	58	18	9	*
Sherka	44	8	*	*	39	8	-	-
Digeluna Tijo	158	65	11	*	145	62	*	1
Tiyo	125	47	8	*	113	46	*	*
Munesa	41	15	-	-	41	15	-	-
Bekoji	205	75	*	*	199	73	-	-
Gedeb	*	*	-	-	*	*	-	-
Kofele	*	*	-	-	*	*	-	-
West Harerge	140	18	91	9	44	7	*	*
Mieso	-	-	-	-	-	-	-	-
Doba	21	4	*	*	14	3	-	-
Tulo	33	2	29	2	4	*	-	-
Mesela	8	2	*	*	-	-	*	*
Chiro	30	3	25	3	*	*	-	-
Goba Koricha	*	*	*	*	-	-	-	-
Anchar	7	2	-	-	7	2	-	-
Habro	36	3	21	2	15	1	-	-
Darolebu	-	-	-	-	-	-	-	-
Boke	-	-	-	-	-	-	-	-
Kuni	-	-	-	-	-	-	-	-
East Harerge Zone	85	9	34	3	33	5	17	1

TABLE 6.20.4: CONTD.3

Pulses								
Geographic Area	Application of Total Fertilizers		Type of Fertilizer Applied					
			Natural		Chemical		Natural and Chemical	
	Holder	Hectares	Holder	Hectares	Holder	Hectares	Holder	Hectares
Kombolcha	11	*	-	-	*	*	*	*
Jarso	*	*	-	-	*	*	-	-
Gursum	-	-	-	-	-	-	-	-
Babile	-	-	-	-	-	-	-	-
Fedis	5	*	1	*	1	*	*	*
Haro Maya	16	*	*	*	8	*	*	*
Kurfa Chele	*	*	*	*	-	-	-	-
Kersa	*	*	-	-	*	*	*	*
Meta	18	2	18	2	-	-	-	-
Goro Gutu	*	*	*	*	*	*	-	-
Deder	*	*	*	*	-	-	-	-
Malka Balo	5	1	-	-	5	1	-	-
Bedeno	-	-	-	-	-	-	-	-
Girawa	*	*	1	*	*	*	-	-
Gola Oda	-	-	-	-	-	-	-	-
Bale Zone	171	59	50	15	119	43	*	*
Kokosa	-	-	-	-	-	-	-	-
Dodola	19	*	*	*	*	*	-	-
Adaba	20	*	*	*	*	*	-	-
Agarfa	*	*	*	*	-	-	-	-
Gasera	12	4	-	-	12	4	-	-
Gololcha	22	9	*	*	16	7	-	-
Legehida	-	-	-	-	-	-	-	-
Ginir	69	26	18	6	51	21	-	-
Sinanana Dinsho	-	-	-	-	-	-	-	-
Goba	13	2	*	*	9	1	*	*
Menana Arena B.	*	*	-	-	*	*	-	-
Nensebo	-	-	-	-	-	-	-	-
Meda Welabu	-	-	-	-	-	-	-	-
Berbere	-	-	-	-	-	-	-	-
Goro	*	*	*	*	*	*	-	-
Raytu	-	-	-	-	-	-	-	-
Seweyna	-	-	-	-	-	-	-	-
Borena Zone	173	45	98	19	69	26	*	*
Uraga	-	-	-	-	-	-	-	-
Bore	34	18	16	2	19	16	-	-
Adolana Wadera	*	*	-	-	*	*	-	-
Odo Shakiso	-	-	-	-	-	-	-	-
Hager Mariam	54	5	18	*	31	5	*	*
Yabelo	*	*	*	*	-	-	-	-
Arero	34	8	29	7	5	1	-	-
Liben	2	*	-	-	2	*	-	-
Moyale	3	*	3	*	-	-	-	-
Dire	42	11	32	8	11	*	-	-
Teltele	-	-	-	-	-	-	-	-

TABLE 6.21i: NUMBER OF HOLDER APPLLYING FERTILIZERS, AREA, AND QUANTITY APPLIED BY CROP IN RURAL AND URBAN AREAS, FOR PRIVATE HOLDINGS

Oil Seeds							
Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Oromia Region	156,436	21,674	122,825	14,578	23,095	4,935	2,837
West Welega Zone	25,786	2,307	23,611	2,175	540	34	24
Mana Sibu	3,058	*	2,989	*	-	-	-
Nejo	3,037	178	2,825	173	*	*	*
Gimbi	2,181	107	1,955	95	*	*	*
Lalo Asabi	929	72	824	64	*	*	*
Boji	1,418	142	1,347	137	*	*	*
Ayra Guliso	1,968	186	1,764	169	*	*	*
Jarso	1,772	145	1,674	135	*	*	*
Gidami	695	23	566	18	-	-	-
Jimma Horo	342	14	316	13	-	-	-
Hawa Welel	172	*	172	*	-	-	-
Gawo Dale	1,002	122	972	121	*	*	*
Dale Sadi	1,538	61	1,203	42	-	-	-
Yubdo	502	61	466	56	*	*	*
Ganji	683	70	624	65	-	-	-
Haru	1,757	67	1,476	56	-	-	-
Nole Kaba	1,968	135	1,905	130	-	-	-
Lalo Kilie	902	68	831	61	-	-	-
Sayo	551	11	525	10	-	-	-
Anfilo	*	*	*	*	-	-	-
Begi	*	*	*	*	*	*	-
East Welega Zone	28,040	6,937	22,888	5,623	3,084	682	350
Limu	2,865	625	2,777	608	*	*	*
Ibantu	949	176	915	172	34	*	*
Gida Kiremu	2,276	517	2,136	497	*	*	*
Jarte	1,641	606	1,403	533	146	34	20
Amuru	1,432	640	1,107	428	292	108	42
Abe Dongoro	443	*	423	*	*	*	*
Jimma Horo	2,381	352	1,696	*	*	*	*
Abay Chomen	1,168	480	857	384	190	*	37
Guduru	4,072	1,151	2,174	*	1,065	190	85
Jimma Rare	572	77	455	48	87	16	7
Bila Seyo	1,298	267	1,041	153	304	72	20
Sibu Sire	1,388	261	888	154	329	85	59
Guto Wayu	1,634	*	1,459	*	*	*	*
Sasiga	453	112	439	106	*	*	*
Leka Dulecha	1,156	247	1,072	220	*	*	*
Diga	787	147	661	99	96	*	*
Jimma Arjo	1,284	259	1,284	259	-	-	-
Nunu Kumba	790	120	740	111	*	*	-
Wama Bonaya	1,451	426	1,361	382	-	-	-
Illibabor Zone	4,532	209	4,346	199	*	*	*
Darimu	338	*	312	*	-	-	-
Supena Sodo	385	23	352	22	-	-	-
Chora	640	*	640	*	-	-	-
Dega	545	31	531	30	*	*	-
Bedele	439	24	413	21	*	*	*
Gechi	159	5	159	5	-	-	-
Borecha	163	*	163	*	-	-	-
Dedesa	241	*	223	*	*	*	*

TABLE 6.21ii: RURAL AND URBAN

Geographic Area	Oil Seeds							
	Type of Fertilizer Applied							
	UREA			DAP & UREA			Chemical (Urban)	
	Holder	Hectare	Quintal	Holder	Hectare	Quintal	Holder	Hectare
Oromia Region	2,603	427	*	11,501	1,473	649	364	260
West Welega Zone	243	18	*	1,929	78	16	*	*
Mana Sibu	*	*	*	*	*	-	-	-
Nejo	*	*	*	*	*	-	*	*
Gimbi	-	-	-	225	*	*	-	-
Lalo Asabi	*	*	*	120	7	*	-	-
Boji	-	-	-	*	*	-	-	-
Ayra Guliso	-	-	-	202	*	*	*	*
Jarso	*	*	*	*	*	-	-	-
Gidami	-	-	-	143	*	*	-	-
Jimma Horo	*	*	-	26	1	*	-	-
Hawa Welel	-	-	-	-	-	-	-	-
Gawo Dale	-	-	-	*	*	-	-	-
Dale Sadi	*	*	-	400	13	*	-	-
Yubdo	-	-	-	*	*	*	-	-
Ganji	-	-	-	84	*	*	-	-
Haru	*	*	*	325	11	*	-	-
Nole Kaba	-	-	-	*	*	-	-	-
Lalo Kilie	*	*	*	80	*	-	-	-
Sayo	-	-	-	*	*	-	-	-
Anfilo	-	-	-	-	-	-	-	-
Begi	*	*	-	*	*	*	-	-
East Welega Zone	350	96	*	2,657	415	134	62	*
Limu	-	-	-	-	-	-	-	-
Ibantu	-	-	-	-	-	-	-	-
Gida Kiremu	-	-	-	*	*	-	-	-
Jarte	*	*	*	105	38	16	*	*
Amuru	*	*	*	76	*	*	*	*
Abe Dongoro	-	-	-	-	-	-	-	-
Jimma Horo	*	*	-	*	50	*	-	-
Abay Chomen	47	2	*	227	21	*	-	-
Guduru	*	*	-	1,254	215	63	14	*
Jimma Rare	*	*	-	*	*	*	*	*
Bila Seyo	*	*	*	*	*	*	*	*
Sibu Sire	-	-	-	206	22	*	*	-
Guto Wayu	*	*	*	-	-	-	*	*
Sasiga	*	*	*	-	-	-	-	-
Leka Dulecha	*	*	*	*	*	*	*	*
Diga	*	*	*	-	-	-	*	*
Jimma Arjo	-	-	-	-	-	-	-	-
Nunu Kumba	-	-	-	*	*	-	-	-
Wama Bonaya	*	*	-	*	*	*	-	-
Illibabor Zone	-	-	-	153	6	-	*	*
Darimu	-	-	-	*	*	-	-	-
Supena Sodo	-	-	-	*	*	-	-	-
Chora	-	-	-	-	-	-	-	-
Dega	-	-	-	-	-	-	-	-
Bedele	-	-	-	-	-	-	-	-
Gechi	-	-	-	-	-	-	-	-
Borecha	-	-	-	-	-	-	-	-
Dedesa	-	-	-	-	-	-	-	-

TABLE 6.21i: CONTD.1

Ojl Seeds							
Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Yayu	499	20	499	20	-	-	-
Metu	484	14	433	12	-	-	-
Ale	404	8	404	8	-	-	-
Bure	194	*	*	*	-	-	-
Nono	42	*	42	*	-	-	-
Jimma	12,016	1,296	10,316	1,150	1,473	55	52
Limu Seka	1,728	*	*	*	-	-	-
Limu Kosa	*	*	*	*	*	*	*
Sokoru	1,214	71	931	56	316	*	*
Tiro Afeta	814	*	814	17	*	*	*
Kersa	945	*	753	13	211	*	*
Mana	591	*	370	*	*	*	*
Goma	*	*	*	*	-	-	-
Gera	*	*	*	*	-	-	-
Seka chekorsa	686	*	550	5	*	*	*
Dedo	1,572	38	1,180	22	*	*	*
Omonada	1,840	*	1,604	*	*	*	*
Sigmo	139	*	96	*	*	*	*
Setema	312	17	312	17	-	-	-
West Shewa Zone	21,745	2,556	17,011	1,426	2,712	689	*
Ginde Beret	1,238	276	1,059	254	*	*	*
Jeldu	1,107	*	956	*	*	*	*
Ambo	2,129	139	1,949	*	*	*	*
Cheliya	4,232	885	2,280	221	*	*	*
Bako Tibe	494	23	193	*	*	*	*
Dano	445	73	390	69	-	-	-
Nono	1,926	212	1,782	180	*	*	*
Tikur	2,149	131	2,035	105	*	*	*
Amaya	416	63	273	39	*	*	*
Wonchi	1,080	72	869	*	-	-	-
Dendi	582	*	444	*	*	*	*
Ejerie	1,018	55	846	27	-	-	-
Adda Berga	281	*	281	*	-	-	-
Walmara	1,731	91	1,242	36	-	-	-
Alem Gana	349	10	326	*	-	-	-
Kersana Kondaltiti	193	*	111	*	*	*	*
Tole	80	*	80	*	-	-	-
Elu	95	4	95	4	-	-	-
Dawo	175	*	159	*	*	*	*
Walisona Goro	1,637	192	1,313	154	-	-	-
Becho	127	3	114	2	-	-	-
Kokir	*	*	*	*	-	-	-
Meta Robi	229	*	196	*	-	-	-
North shewa zone	3,749	341	3,028	229	*	*	-
Wara Jarso	455	46	422	31	*	*	-
Dera	1,234	106	989	68	-	-	-
Hidabu Abote	287	*	191	*	-	-	-
Kuyu	355	37	355	37	-	-	-
Degem	366	43	270	*	-	-	-
Gerar Jarso	322	32	169	16	-	-	-
Yaya Gulelena D.L	-	-	-	-	-	-	-

TABLE 6.21ii: CONTD.1

Geographic Area	Oil Seeds							
	Type of Fertilizer Applied							
	UREA			DAP & UREA			Chemical (Urban)	
	Holder	Hectare	Quintal	Holder	Hectare	Quintal	Holder	Hectare
Yayu	-	-	-	-	-	-	-	-
Metu	-	-	-	*	*	-	*	*
Ale	-	-	-	-	-	-	-	-
Bure	-	-	-	*	*	-	-	-
Nono	-	-	-	-	-	-	-	-
Jimma	*	*	*	554	89	*	*	*
Limu Seka	-	-	-	*	*	*	-	-
Limu Kosa	-	-	-	*	*	-	-	-
Sokoru	-	-	-	-	-	-	-	-
Tiro Afeta	-	-	-	*	*	-	-	-
Kersa	-	-	-	*	*	*	*	*
Mana	-	-	-	-	-	-	-	-
Goma	-	-	-	-	-	-	-	-
Gera	-	-	-	-	-	-	-	-
Seka chekorsa	-	-	-	*	*	*	-	-
Dedo	-	-	-	*	*	-	-	-
Omonada	-	-	-	*	*	*	-	-
Sigmo	*	*	*	-	-	-	-	-
Setema	-	-	-	-	-	-	-	-
West Shewa Zone	266	47	*	2,399	381	245	51	13
Ginde Beret	*	*	*	*	*	-	-	-
Jeldu	-	-	-	*	*	*	16	4
Ambo	-	-	-	*	*	*	5	*
Cheliya	*	*	*	253	*	*	10	2
Bako Tibe	*	*	-	205	*	*	-	-
Dano	*	*	*	*	*	-	-	-
Nono	-	-	-	*	*	*	*	*
Tikur	-	-	-	*	*	*	-	-
Amaya	-	-	-	*	*	*	*	*
Wonchi	*	*	*	189	35	13	-	-
Dendi	-	-	-	*	*	*	-	-
Ejerie	-	-	-	182	*	*	10	2
Adda Berga	-	-	-	-	-	-	-	-
Walmara	*	*	*	463	47	35	-	-
Alem Gana	-	-	-	*	*	*	-	-
Kersana Kondaltiti	-	-	-	*	*	*	-	-
Tole	-	-	-	-	-	-	-	-
Elu	-	-	-	-	-	-	-	-
Dawo	-	-	-	-	-	-	-	-
Walisona Goro	-	-	-	*	*	*	*	*
Becho	-	-	-	*	*	*	-	-
Kokir	-	-	-	*	*	*	-	-
Meta Robi	-	-	-	*	*	*	*	*
North shewa zone	-	-	-	778	104	*	*	*
Wara Jarso	-	-	-	*	*	*	*	*
Dera	-	-	-	*	*	-	-	-
Hidabu Abote	-	-	-	*	*	-	-	-
Kuyu	-	-	-	-	-	-	-	-
Degem	-	-	-	118	18	*	-	-
Gerar Jarso	-	-	-	152	*	*	-	-
Yaya Gulelena D.L	-	-	-	-	-	-	-	-

TABLE 6.21i: CONTD.2

Oil Seeds							
Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Wuchalena Jido	140	*	140	*	-	-	-
Abichuna Gna'a	115	*	115	*	-	-	-
Kembibit	105	7	105	7	-	-	-
Berehna Aleltu	*	*	*	*	-	-	-
Mulona Sululta	*	*	*	*	-	-	-
East Shewa Zone	6,088	204	4,250	102	1,049	48	19
Fentale	-	-	-	-	-	-	-
Boset	538	*	446	6	-	-	-
Adama	*	*	*	*	*	*	*
Lome	395	15	198	2	*	*	*
Gimbichu	228	*	153	*	-	-	-
Ada'a Liben Chukala	*	*	*	*	-	-	-
Dugda Bora	665	11	494	9	*	*	*
Adami tullu J.K	335	5	238	*	*	*	*
Arsi Negele	499	21	*	*	251	*	5
Shashemene	862	*	*	*	377	*	*
Seraro	1,428	*	1,364	*	*	*	-
Akaki	400	14	319	5	-	-	-
Arsi Zone	19,471	3,865	7,046	689	11,780	2,919	1,187
Merti	418	76	284	*	*	*	*
Aseko	73	*	70	*	-	-	-
Gololcha	*	*	*	*	-	-	-
Jeju	1,476	561	*	*	1,301	505	204
Dodotana Sire	1,231	343	169	*	1,030	291	85
Zeway Dugda	601	8	547	7	*	*	*
Hitosa	2,071	381	299	*	1,664	349	165
Sude	506	117	224	47	192	53	*
Chole	210	64	*	*	126	52	17
Amigna	757	72	686	55	81	*	*
Seru	*	*	*	*	*	*	*
Robe	1,629	388	753	173	734	185	97
Tena	708	160	192	*	452	117	42
Sherka	348	28	*	*	205	*	*
Digeluna Tijo	2,044	482	526	20	1,519	455	177
Tiyo	1,533	129	697	12	826	108	49
Munesa	1,907	390	816	19	1,078	341	131
Bekoji	2,510	401	503	*	1,889	308	137
Gedeb	593	58	297	*	297	*	*
Kofele	*	*	*	*	-	-	-
West Harerge Zone	9,469	618	8,857	574	597	32	15
Mieso	*	*	*	*	-	-	-
Doba	261	7	261	7	-	-	-
Tulo	208	6	177	6	*	*	*
Mesela	1,136	*	1,070	*	*	*	-
Chiro	946	20	946	20	-	-	-
Goba Koricha	527	37	527	37	-	-	-
Anchar	*	*	*	*	-	-	-
Habro	647	26	583	24	*	*	*
Darolebu	3,475	346	3,281	321	304	*	8
Boke	1,432	95	1,403	93	-	-	-
Kuni	748	38	519	*	191	11	*

TABLE 6.21ii: CONTD.2

Geographic Area	Oil Seeds							
	Type of Fertilizer Applied							
	UREA			DAP & UREA			Chemical (Urban)	
	Holder	Hectare	Quintal	Holder	Hectare	Quintal	Holder	Hectare
Wuchalena Jido	-	-	-	-	-	-	-	-
Abichuna Gna'a	-	-	-	-	-	-	-	-
Kembibit	-	-	-	-	-	-	-	-
Berehna Aleltu	-	-	-	*	*	*	-	-
Mulona Sululta	-	-	-	-	-	-	-	-
East Shewa Zone	161	*	*	803	44	32	*	*
Fentale	-	-	-	-	-	-	-	-
Boset	*	*	*	*	*	*	*	*
Adama	*	*	*	*	*	*	-	-
Lome	-	-	-	160	*	*	-	-
Gimbichu	*	*	-	*	*	*	*	*
Ada'a Liben Chukala	-	-	-	-	-	-	-	-
Dugda Bora	-	-	-	*	*	*	*	*
Adami tullu J.K	-	-	-	-	-	-	-	-
Arsi Negele	*	*	*	*	*	*	-	-
Shashemene	-	-	-	*	*	*	-	-
Seraro	-	-	-	-	-	-	-	-
Akaki	*	*	*	*	*	*	-	-
Arsi Zone	275	73	*	484	99	60	154	86
Merti	-	-	-	-	-	-	-	-
Aseko	-	-	-	-	-	-	*	*
Gololcha	-	-	-	-	-	-	-	-
Jeju	*	*	*	*	*	*	*	*
Dodotana Sire	*	*	*	*	*	*	*	*
Zeway Dugda	-	-	-	-	-	-	-	-
Hitosa	-	-	-	*	*	*	17	7
Sude	*	*	*	*	*	*	-	-
Chole	-	-	-	-	-	-	-	-
Amigna	-	-	-	-	-	-	*	*
Seru	-	-	-	-	-	-	-	-
Robe	-	-	-	*	*	*	14	11
Tena	*	*	-	*	*	*	14	8
Sherka	-	-	-	-	-	-	-	-
Digeluna Tijo	-	-	-	-	-	-	17	7
Tiyo	*	*	*	*	*	*	11	*
Munesa	*	*	*	-	-	-	13	*
Bekoji	*	*	*	*	*	-	34	16
Gedeb	-	-	-	-	-	-	-	-
Kofele	-	-	-	-	-	-	14	*
West Harerge Zone	*	*	*	*	*	*	-	-
Mieso	-	-	-	-	-	-	-	-
Doba	-	-	-	-	-	-	-	-
Tulo	-	-	-	-	-	-	-	-
Mesela	-	-	-	*	*	*	-	-
Chiro	-	-	-	-	-	-	-	-
Goba Koricha	-	-	-	-	-	-	-	-
Anchar	-	-	-	-	-	-	-	-
Habro	-	-	-	*	*	-	-	-
Darolebu	*	*	*	-	-	-	-	-
Boke	*	*	-	-	-	-	-	-
Kuni	*	*	*	-	-	-	-	-

TABLE 6.21i: CONTD.3

Oil Seeds							
Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
East Harerge Zone	19,571	2,617	16,482	2,032	739	*	13
Kombolcha	730	28	*	*	-	-	-
Jarso	*	*	*	*	-	-	-
Gursum	2,506	397	2,221	372	*	*	*
Babile	1,216	350	843	210	64	*	*
Fedis	5,358	1,356	4,220	1,005	*	*	*
Haro Maya	*	*	-	-	-	-	-
Kurfa Chele	305	13	249	9	*	*	*
Kersa	-	-	-	-	-	-	-
Meta	765	*	517	9	-	-	-
Goro Gutu	*	*	*	*	-	-	-
Deder	257	*	257	*	-	-	-
Malka Balo	1,094	75	1,030	75	*	*	*
Bedeno	2,047	75	1,757	59	-	-	-
Girawa	3,248	93	3,095	85	-	-	-
Gola Oda	1,628	179	1,615	177	-	-	-
Bale Zone	2,731	685	1,757	340	1,016	322	116
Kokosa	*	*	*	*	-	-	-
Dodola	253	*	223	*	*	*	*
Adaba	187	*	139	*	*	*	*
Agarfa	105	43	*	*	*	*	*
Gasera	417	177	266	123	167	52	16
Gololcha	*	*	*	*	*	*	*
Legehida	24	2	24	2	-	-	-
Ginir	1,025	257	*	*	*	*	*
Sinanana Dinsho	178	*	110	*	*	*	*
Goba	*	*	*	*	-	-	-
Mennana Arena B.	*	*	*	*	-	-	-
Nensebo	*	*	*	*	*	*	*
Meda Welabu	*	*	*	*	-	-	-
Berbere	*	*	*	*	-	-	-
Guradamole	-	-	-	-	-	-	-
Goro	*	*	*	*	*	*	*
Raytu	-	-	-	-	-	-	-
Seweyna	-	-	-	-	-	-	-
Borena Zone	3,236	*	3,234	*	-	-	-
Uraga	*	*	*	*	-	-	-
Bore	-	-	-	-	-	-	-
Adolana Wadera	*	*	*	*	-	-	-
Odo Shakiso	-	-	-	-	-	-	-
Hager Mariam	*	*	*	*	-	-	-
Yabelo	*	*	*	*	-	-	-
Arero	-	-	-	-	-	-	-
Liben	*	*	*	*	-	-	-
Moyale	*	*	*	*	-	-	-
Dire	*	*	*	*	-	-	-
Teltele	-	-	-	-	-	-	-
Gelana Abaya	*	*	*	*	-	-	-

TABLE 6.21ii: CONTD.3

Geographic Area	Oil Seeds							
	Type of Fertilizer Applied							
	UREA			DAP & UREA			Chemical (Urban)	
	Holder	Hectare	Quintal	Holder	Hectare	Quintal	Holder	Hectare
East Harerge Zone	1,172	177	41	1,655	255	93	41	11
Kombolcha	*	*	*	*	*	-	-	-
Jarso	*	*	-	-	-	-	-	-
Gursum	*	*	*	250	*	*	3	1
Babile	198	63	19	125	*	*	29	6
Fedis	389	91	*	463	*	*	9	*
Haro Maya	*	*	*	-	-	-	-	-
Kurfa Chele	-	-	-	39	*	*	-	-
Kersa	-	-	-	-	-	-	-	-
Meta	*	*	*	*	*	*	-	-
Goro Gutu	-	-	-	-	-	-	-	-
Deder	-	-	-	-	-	-	-	-
Malka Balo	-	-	-	*	*	*	-	-
Bedeno	-	-	-	348	*	*	-	-
Girawa	*	*	-	*	*	*	-	-
Gola Oda	*	*	*	-	-	-	-	-
Bale Zone	-	-	-	-	-	-	31	23
Kokosa	-	-	-	-	-	-	-	-
Dodola	-	-	-	-	-	-	*	*
Adaba	-	-	-	-	-	-	*	*
Agarfa	-	-	-	-	-	-	-	-
Gasera	-	-	-	-	-	-	*	*
Gololcha	-	-	-	-	-	-	*	*
Legehida	-	-	-	-	-	-	-	-
Ginir	-	-	-	-	-	-	12	*
Sinanana Dinsho	-	-	-	-	-	-	*	*
Goba	-	-	-	-	-	-	*	*
Mennana Arena B.	-	-	-	-	-	-	-	-
Nensebo	-	-	-	-	-	-	-	-
Meda Welabu	-	-	-	-	-	-	-	-
Berbere	-	-	-	-	-	-	-	-
Guradamole	-	-	-	-	-	-	-	-
Goro	-	-	-	-	-	-	-	-
Raytu	-	-	-	-	-	-	-	-
Seweyna	-	-	-	-	-	-	-	-
Borena Zone	-	-	-	-	-	-	*	*
Uraga	-	-	-	-	-	-	-	-
Bore	-	-	-	-	-	-	-	-
Adolana Wadera	-	-	-	-	-	-	-	-
Odo Shakiso	-	-	-	-	-	-	-	-
Hager Mariam	-	-	-	-	-	-	*	*
Yabelo	-	-	-	-	-	-	-	-
Arero	-	-	-	-	-	-	-	-
Liben	-	-	-	-	-	-	-	-
Moyale	-	-	-	-	-	-	-	-
Dire	-	-	-	-	-	-	-	-
Teltele	-	-	-	-	-	-	-	-
Gelana Abaya	-	-	-	-	-	-	-	-

TABLE 6.21.1i RURAL HOLDINGS

Oil seeds							
Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Oromia Region	155,926	21,359	122,679	14,524	23,095	4,935	2,837
West Welega Zone	25,774	2,303	23,605	2,173	540	34	24
Mana Sibu	3,058	*	2,989	*	-	-	-
Nejo	3,035	177	2,825	173	*	*	*
Gimbi	2,181	107	1,955	95	*	*	*
Lalo Asabi	923	70	817	62	*	*	*
Boji	1,418	142	1,347	137	*	*	*
Ayra Guliso	1,965	185	1,764	169	*	*	*
Jarso	1,772	145	1,674	135	*	*	*
Gidami	695	23	566	18	-	-	-
Jimma Horo	342	14	316	13	-	-	-
Hawa Welel	172	*	172	*	-	-	-
Gawo Dale	1,002	122	972	121	*	*	*
Dale Sadi	1,538	61	1,203	42	-	-	-
Yubdo	502	61	466	56	*	*	*
Ganji	683	70	624	65	-	-	-
Haru	1,757	67	1,476	56	-	-	-
Nole Kaba	1,968	135	1,905	130	-	-	-
Lalo Kilie	902	68	831	61	-	-	-
Sayo	551	11	525	10	-	-	-
Anfilo	*	*	*	*	-	-	-
Begi	*	*	*	*	*	*	-
East Welega Zone	27,960	6,775	22,869	5,581	3,084	682	350
Limu	2,865	625	2,777	608	*	*	*
Ibantu	949	176	915	172	34	*	*
Gida Kiremu	2,276	517	2,136	497	*	*	*
Jarte	1,632	605	1,398	533	146	34	20
Amuru	1,424	541	1,103	427	292	108	42
Abe Dongoro	443	*	423	*	*	*	*
Jimma Horo	2,371	311	1,687	*	*	*	*
Abay Chomen	1,168	480	857	384	190	*	37
Guduru	4,058	1,147	2,174	*	1,065	190	85
Jimma Rare	564	74	455	48	87	16	7
Bila Seyo	1,295	264	1,041	153	304	72	20
Sibu Sire	1,386	261	888	154	329	85	59
Guto Wayu	1,631	*	1,459	*	*	*	*
Sasiga	453	112	439	106	*	*	*
Leka Dulecha	1,141	244	1,072	220	*	*	*
Diga	779	139	661	99	96	*	*
Jimma Arjo	1,284	259	1,284	259	-	-	-
Nunu Kumba	790	120	740	111	*	*	-
Wama Bonaya	1,451	426	1,361	382	-	-	-
Illibabor Zone	4,531	209	4,346	199	*	*	*
Darimu	338	*	312	*	-	-	-
Supena Sodo	385	23	352	22	-	-	-
Chora	640	*	640	*	-	-	-
Dega	545	31	531	30	*	*	-
Bedele	439	24	413	21	*	*	*
Gechi	159	5	159	5	-	-	-
Borecha	163	*	163	*	-	-	-
Dedesa	241	*	223	*	*	*	*
Yayu	499	20	499	20	-	-	-
Metu	482	14	433	12	-	-	-
Ale	404	8	404	8	-	-	-
Bure	194	*	*	*	-	-	-
Nono	42	*	42	*	-	-	-

TABLE 6.21.1ii: RURAL HOLDINGS

Oil seeds						
Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Oromia Region	2,603	427	*	11,501	1,473	649
West Welega Zone	243	18	*	1,929	78	16
Mana Sibu	*	*	*	*	*	-
Nejo	*	*	*	*	*	-
Gimbi	-	-	-	225	*	*
Lalo Asabi	*	*	*	120	7	*
Boji	-	-	-	*	*	-
Ayra Guliso	-	-	-	202	*	*
Jarso	*	*	*	*	*	-
Gidami	-	-	-	143	*	*
Jimma Horo	*	*	-	26	1	*
Hawa Welel	-	-	-	-	-	-
Gawo Dale	-	-	-	*	*	-
Dale Sadi	*	*	-	400	13	*
Yubdo	-	-	-	*	*	*
Ganji	-	-	-	84	*	*
Haru	*	*	*	325	11	*
Nole Kaba	-	-	-	*	*	-
Lalo Kilie	*	*	*	80	*	-
Sayo	-	-	-	*	*	-
Anfilo	-	-	-	-	-	-
Begi	*	*	-	*	*	*
East Welega Zone	350	96	*	2,657	415	134
Limu	-	-	-	-	-	-
Ibantu	-	-	-	-	-	-
Gida Kiremu	-	-	-	*	*	-
Jarte	*	*	*	105	38	16
Amuru	*	*	*	76	*	*
Abe Dongoro	-	-	-	-	-	-
Jimma Horo	*	*	-	*	50	*
Abay Chomen	47	2	*	227	21	*
Guduru	*	*	-	1,254	215	63
Jimma Rare	*	*	-	*	*	*
Bila Seyo	*	*	*	*	*	*
Sibu Sire	-	-	-	206	22	*
Guto Wayu	*	*	*	-	-	-
Sasiga	*	*	*	-	-	-
Leka Dulecha	*	*	*	*	*	*
Diga	*	*	*	-	-	-
Jimma Arjo	-	-	-	-	-	-
Nunu Kumba	-	-	-	*	*	-
Wama Bonaya	*	*	-	*	*	*
Illibabor Zone	-	-	-	153	6	-
Darimu	-	-	-	*	*	-
Supena Sodo	-	-	-	*	*	-
Chora	-	-	-	-	-	-
Dega	-	-	-	-	-	-
Bedele	-	-	-	-	-	-
Gechi	-	-	-	-	-	-
Borecha	-	-	-	-	-	-
Dedesa	-	-	-	-	-	-
Yayu	-	-	-	-	-	-
Metu	-	-	-	*	*	-
Ale	-	-	-	-	-	-
Bure	-	-	-	*	*	-
Nono	-	-	-	-	-	-

TABLE 6.21.1i: CONTD.1

Geographic Area	Oil seeds						
	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Jimma Zone	11,998	1,293	10,301	1,149	1,473	55	52
Limu Seka	1,728	*	*	*	-	-	-
Limu Kosa	*	*	*	*	*	*	*
Sokoru	1,214	71	931	56	316	*	*
Tiro Afeta	814	*	814	17	*	*	*
Kersa	930	*	740	13	211	*	*
Mana	591	*	370	*	*	*	*
Goma	*	*	*	*	-	-	-
Gera	*	*	*	*	-	-	-
Seka chekorsa	684	*	548	4	*	*	*
Dedo	1,572	38	1,180	22	*	*	*
Omonada	1,840	*	1,604	*	*	*	*
Sigmo	139	*	96	*	*	*	*
Setema	312	17	312	17	-	-	-
West Shewa Zone	21,652	2,542	16,969	1,425	2,712	689	*
Ginde Beret	1,238	276	1,059	254	*	*	*
Jeldu	1,087	*	952	*	*	*	*
Ambo	2,119	138	1,944	*	*	*	*
Cheliya	4,222	883	2,280	221	*	*	*
Bako Tibe	494	23	193	*	*	*	*
Dano	445	73	390	69	-	-	-
Nono	1,918	211	1,777	180	*	*	*
Tikur	2,146	131	2,032	105	*	*	*
Amaya	414	63	273	39	*	*	*
Wonchi	1,080	72	869	*	-	-	-
Dendi	582	*	444	*	*	*	*
Ejerie	994	52	831	27	-	-	-
Adda Berga	281	*	281	*	-	-	-
Walmara	1,726	91	1,238	36	-	-	-
Alem Gana	349	10	326	*	-	-	-
Kersana Kondaltiti	193	*	111	*	*	*	*
Tole	80	*	80	*	-	-	-
Elu	95	4	95	4	-	-	-
Dawo	175	*	159	*	*	*	*
Walisona Goro	1,631	190	1,310	154	-	-	-
Becho	127	3	114	2	-	-	-
Kokir	*	*	*	*	-	-	-
Meta Robi	223	*	193	*	-	-	-
North Shewa Zone	3,738	338	3,022	227	*	*	-
Wara Jarso	452	45	422	31	*	*	-
Dera	1,234	106	989	68	-	-	-
Hidabu Abote	287	*	191	*	-	-	-
Kuyu	355	37	355	37	-	-	-
Degem	366	43	270	*	-	-	-
Gerar Jarso	318	30	166	*	-	-	-
Yaya Gulelena D.L	-	-	-	-	-	-	-
Wuchalena Jido	140	*	140	*	-	-	-
Abichuna Gna'a	115	*	115	*	-	-	-
Kembibit	105	7	105	7	-	-	-
Berehna Aleltu	*	*	*	*	-	-	-
Mulona Sululta	*	*	*	*	-	-	-
East Shewa Zone	6,078	200	4,250	102	1,049	48	19
Fentale	-	-	-	-	-	-	-
Boset	535	*	446	6	-	-	-
Adama	*	*	*	*	*	*	*
Lome	395	15	198	2	*	*	*

TABLE 6.21.1ii: CONTD.1

Oil seeds						
Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Jimma Zone	*	*	*	554	89	*
Limu Seka	-	-	-	*	*	*
Limu Kosa	-	-	-	*	*	-
Sokoru	-	-	-	-	-	-
Tiro Afeta	-	-	-	*	*	-
Kersa	-	-	-	*	*	*
Mana	-	-	-	-	-	-
Goma	-	-	-	-	-	-
Gera	-	-	-	-	-	-
Seka chekorsa	-	-	-	*	*	*
Dedo	-	-	-	*	*	-
Omonada	-	-	-	*	*	*
Sigmo	*	*	*	-	-	-
Setema	-	-	-	-	-	-
West Shewa Zone	266	47	*	2,399	381	245
Ginde Beret	*	*	*	*	*	-
Jeldu	-	-	-	*	*	*
Ambo	-	-	-	*	*	*
Cheliya	*	*	*	253	*	*
Bako Tibe	*	*	-	205	*	*
Dano	*	*	*	*	*	-
Nono	-	-	-	*	*	*
Tikur	-	-	-	*	*	*
Amaya	-	-	-	*	*	*
Wonchi	*	*	*	189	35	13
Dendi	-	-	-	*	*	*
Ejerie	-	-	-	182	*	*
Adda Berga	-	-	-	-	-	-
Walmara	*	*	*	463	47	35
Alem Gana	-	-	-	*	*	*
Kersana Kondaltiti	-	-	-	*	*	*
Tole	-	-	-	-	-	-
Elu	-	-	-	-	-	-
Dawo	-	-	-	-	-	-
Walisona Goro	-	-	-	*	*	*
Becho	-	-	-	*	*	*
Kokir	-	-	-	*	*	*
Meta Robi	-	-	-	*	*	*
North Shewa Zone	-	-	-	778	104	*
Wara Jarso	-	-	-	*	*	*
Dera	-	-	-	*	*	-
Hidabu Abote	-	-	-	*	*	-
Kuyu	-	-	-	-	-	-
Degem	-	-	-	118	18	*
Gerar Jarso	-	-	-	152	*	*
Yaya Gulelena D.L	-	-	-	-	-	-
Wuchalena Jido	-	-	-	-	-	-
Abichuna Gna'a	-	-	-	-	-	-
Kembibit	-	-	-	-	-	-
Berehna Aleltu	-	-	-	*	*	*
Mulona Sululta	-	-	-	-	-	-
East Shewa Zone	161	*	*	803	44	32
Fentale	-	-	-	-	-	-
Boset	*	*	*	*	*	*
Adama	*	*	*	*	*	*
Lome	-	-	-	160	*	*

TABLE 6.21.1i: CONTD.2

Oil seeds							
Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Gimbichu	223	4	153	*	-	-	-
Ada'a Liben Chukala	*	*	*	*	-	-	-
Dugda Bora	663	11	494	9	*	*	*
Adami tullu J.K	335	5	238	3	*	*	*
Arsi Negele	499	21	*	*	251	*	5
Shashemene	862	*	*	*	377	*	*
Seraro	1,428	*	1,364	*	*	*	-
Akaki	400	14	319	5	-	-	-
Arsi Zone	19,308	3,779	7,037	688	11,780	2,919	1,187
Merti	418	76	284	*	*	*	*
Aseko	70	*	70	*	-	-	-
Gololcha	*	*	*	*	-	-	-
Jeju	1,468	556	*	*	1,301	505	204
Dodotana Sire	1,225	340	169	*	1,030	291	85
Zeway Dugda	601	8	547	7	*	*	*
Hitosa	2,054	374	299	*	1,664	349	165
Sude	506	117	224	47	192	53	*
Chole	210	64	*	*	126	52	17
Amigna	752	70	686	55	81	*	*
Seru	*	*	*	*	*	*	*
Robe	1,615	377	753	173	734	185	97
Tena	694	153	192	*	452	117	42
Sherka	345	28	*	*	205	*	*
Digeluna Tijo	2,027	475	526	20	1,519	455	177
Tiyo	1,523	124	697	12	826	108	49
Munesa	1,894	384	816	19	1,078	341	131
Bekoji	2,471	385	497	*	1,889	308	137
Gedeb	593	58	297	*	297	*	*
Kofele	*	*	*	*	-	-	-
West Harerge Zone	9,459	617	8,847	573	597	32	15
Mieso	*	*	*	*	-	-	-
Doba	261	7	261	7	-	-	-
Tulo	208	6	177	6	*	*	*
Mesela	1,133	*	1,068	*	*	*	-
Chiro	946	20	946	20	-	-	-
Goba Koricha	527	37	527	37	-	-	-
Anchar	*	*	*	*	-	-	-
Habro	647	26	583	24	*	*	*
Darolebu	3,475	346	3,281	321	304	*	8
Boke	1,429	95	1,400	93	-	-	-
Kuni	748	38	519	*	191	11	*
East Harerge Zone	19,507	2,603	16,458	2,028	739	*	13
Kombolcha	730	28	*	*	-	-	-
Jarso	*	*	*	*	-	-	-
Gursum	2,501	396	2,218	372	*	*	*
Babile	1,175	342	832	208	64	*	*
Fedis	5,344	1,351	4,215	1,004	*	*	*
Haro Maya	*	*	-	-	-	-	-
Kurfa Chele	305	13	249	9	*	*	*
Kersa	-	-	-	-	-	-	-
Meta	765	*	517	9	-	-	-
Goro Gutu	*	*	*	*	-	-	-
Deder	257	*	257	*	-	-	-
Malka Balo	1,094	75	1,030	75	*	*	*
Bedeno	2,047	75	1,757	59	-	-	-
Girawa	3,248	93	3,095	85	-	-	-

TABLE 6.21.1ii: CONTD.2

Oil seeds						
Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Gimbichu	*	*	-	*	*	*
Ada'a Liben Chukala	-	-	-	-	-	-
Dugda Bora	-	-	-	*	*	*
Adami tullu J.k	-	-	-	-	-	-
Arsi Negele	*	*	*	*	*	*
Shashemene	-	-	-	*	*	*
Seraro	-	-	-	-	-	-
Akaki	*	*	*	*	*	*
Arsi Zone	275	73	*	484	99	60
Merti	-	-	-	-	-	-
Aseko	-	-	-	-	-	-
Gololcha	-	-	-	-	-	-
Jeju	*	*	*	*	*	*
Dodotana Sire	*	*	*	*	*	*
Zeway Dugda	-	-	-	-	-	-
Hitosa	-	-	-	*	*	*
Sude	*	*	*	*	*	*
Chole	-	-	-	-	-	-
Amigna	-	-	-	-	-	-
Seru	-	-	-	-	-	-
Robe	-	-	-	*	*	*
Tena	*	*	-	*	*	*
Sherka	-	-	-	-	-	-
Digeluna Tijo	-	-	-	-	-	-
Tiyo	*	*	*	*	*	*
Munesa	*	*	*	-	-	-
Bekoji	*	*	*	*	*	-
Gedeb	-	-	-	-	-	-
Kofele	-	-	-	-	-	-
West Harerge Zone	*	*	*	*	*	*
Mieso	-	-	-	-	-	-
Doba	-	-	-	-	-	-
Tulo	-	-	-	-	-	-
Mesela	-	-	-	*	*	*
Chiro	-	-	-	-	-	-
Goba Koricha	-	-	-	-	-	-
Anchar	-	-	-	-	-	-
Habro	-	-	-	*	*	-
Darolebu	*	*	*	-	-	-
Boke	*	*	-	-	-	-
Kuni	*	*	*	-	-	-
East Harerge Zone	1,172	177	41	1,655	255	93
Kombolcha	*	*	*	*	*	-
Jarso	*	*	-	-	-	-
Gursum	*	*	*	250	*	*
Babile	198	63	19	125	*	*
Fedis	389	91	*	463	*	*
Haro Maya	*	*	*	-	-	-
Kurfa Chele	-	-	-	39	*	*
Kersa	-	-	-	-	-	-
Meta	*	*	*	*	*	*
Goro Gutu	-	-	-	-	-	-
Deder	-	-	-	-	-	-
Malka Balo	-	-	-	*	*	*
Bedeno	-	-	-	348	*	*
Girawa	*	*	-	*	*	*

TABLE 6.21.1i: CONTD.3

Oil seeds							
Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Gola Oda	1,624	178	1,610	176	-	-	-
Bale Zone	2,691	662	1,747	340	1,016	322	116
Kokosa	*	*	*	*	-	-	-
Dodola	245	*	217	*	*	*	*
Adaba	181	*	135	*	*	*	*
Agarfa	105	43	*	*	*	*	*
Gasera	414	175	266	123	167	52	16
Gololcha	*	*	*	*	*	*	*
Legehida	24	2	24	2	-	-	-
Ginir	1,013	*	*	*	*	*	*
Sinanana Dinsho	172	*	110	*	*	*	*
Goba	*	*	*	*	-	-	-
Mennana Arena B.	*	*	*	*	-	-	-
Nensebo	*	*	*	*	*	*	*
Meda Welabu	*	*	*	*	-	-	-
Berbere	*	*	*	*	-	-	-
Guradamole	-	-	-	-	-	-	-
Goro	*	*	*	*	*	*	*
Raytu	-	-	-	-	-	-	-
Seweyna	-	-	-	-	-	-	-
Borena Zone	3,230	*	3,230	*	-	-	-
Uraga	*	*	*	*	-	-	-
Bore	-	-	-	-	-	-	-
Adolana Wadera	*	*	*	*	-	-	-
Odo Shakiso	-	-	-	-	-	-	-
Hager Mariam	*	*	*	*	-	-	-
Yabelo	*	*	*	*	-	-	-
Arero	-	-	-	-	-	-	-
Liben	*	*	*	*	-	-	-
Moyale	*	*	*	*	-	-	-
Dire	*	*	*	*	-	-	-
Teltele	-	-	-	-	-	-	-
Gelana Abaya	*	*	*	*	-	-	-

TABLE 6.21.2i: RURAL MEHER

Oil Seeds							
Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Oromia Region	152435	21270	119313	14477	22890	4892	2826
West Welega Zone	25774	2303	23605	2173	540	34	24
Mana Sibu	3058	*	2989	*	-	-	-
Nejo	3035	177	2825	173	*	*	*
Gimbi	2181	107	1955	95	*	*	*
Lalo Asabi	923	70	817	62	*	*	*
Boji	1418	142	1347	137	*	*	*
Ayra Guliso	1965	185	1764	169	*	*	*
Jarso	1772	145	1674	135	*	*	*
Gidami	695	23	566	18	-	-	-
Jimma Horo	342	14	316	13	-	-	-
Hawa Welel	172	*	172	*	-	-	-
Gawo Dale	1002	122	972	121	*	*	*
Dale Sadi	1538	61	1203	42	-	-	-
Yubdo	502	61	466	56	*	*	*
Ganji	683	70	624	65	-	-	-
Haru	1757	67	1476	56	-	-	-
Nole Kaba	1968	135	1905	130	-	-	-
Lalo Kilie	902	68	831	61	-	-	-
Sayo	551	11	525	10	-	-	-
Anfilo	*	*	*	*	-	-	-
Begi	*	*	*	*	*	*	-
East Welega Zone	27960	6775	22869	5581	3084	682	350
Limu	2865	625	2777	608	*	*	*
Ibantu	949	176	915	172	34	*	*
Gida Kiremu	2276	517	2136	497	*	*	*
Jarte	1632	605	1398	533	146	34	20
Amuru	1424	541	1103	427	292	108	42
Abe Dongoro	443	*	423	*	*	*	*
Jimma Horo	2371	311	1687	*	*	*	*
Abay Chomen	1168	480	857	384	190	*	37
Guduru	4058	1147	2174	*	1065	190	85
Jimma Rare	564	74	455	48	87	16	7
Bila Seyo	1295	264	1041	153	304	72	20
Sibu Sire	1386	261	888	154	329	85	59
Guto Wayu	1631	*	1459	*	*	*	*
Sasiga	453	112	439	106	*	*	*
Leka Dulecha	1141	244	1072	220	*	*	*
Diga	779	139	661	99	96	*	*
Jimma Arjo	1284	259	1284	259	-	-	-
Nunu Kumba	790	120	740	111	*	*	-
Wama Bonaya	1451	426	1361	382	-	-	-
Illibabor Zone	4222	209	4037	199	*	*	*
Darimu	338	*	312	*	-	-	-
Supena Sodo	385	23	352	22	-	-	-
Chora	507	*	507	*	-	-	-
Dega	472	31	457	30	*	*	-
Bedele	439	24	413	21	*	*	*
Gechi	159	5	159	5	-	-	-
Borecha	163	*	163	*	-	-	-
Dedesa	241	*	223	*	*	*	*
Yayu	499	20	499	20	-	-	-
Metu	482	14	433	12	-	-	-
Ale	300	8	300	8	-	-	-
Bure	194	*	*	*	-	-	-

TABLE 6.21.2ii: RURAL MEHER

Oil Seeds						
Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Oromia Region	2,603	427	*	11,501	1,473	649
West Welega Zone	243	18	*	1,929	78	16
Mana Sibu	*	*	*	*	*	-
Nejo	*	*	*	*	*	-
Gimbi	-	-	-	225	*	*
Lalo Asabi	*	*	*	120	7	*
Boji	-	-	-	*	*	-
Ayra Guliso	-	-	-	202	*	*
Jarso	*	*	*	*	*	-
Gidami	-	-	-	143	*	*
Jimma Horo	*	*	-	26	1	*
Hawa Welel	-	-	-	-	-	-
Gawo Dale	-	-	-	*	*	-
Dale Sadi	*	*	-	400	13	*
Yubdo	-	-	-	*	*	*
Ganji	-	-	-	84	*	*
Haru	*	*	*	325	11	*
Nole Kaba	-	-	-	*	*	-
Lalo Kilie	*	*	*	80	*	-
Sayo	-	-	-	*	*	-
Anfilo	-	-	-	-	-	-
Begi	*	*	-	*	*	*
East Welega Zone	350	96	*	2,657	415	134
Limu	-	-	-	-	-	-
Ibantu	-	-	-	-	-	-
Gida Kiremu	-	-	-	*	*	-
Jarte	*	*	*	105	38	16
Amuru	*	*	*	76	*	*
Abe Dongoro	-	-	-	-	-	-
Jimma Horo	*	*	-	*	50	*
Abay Chomen	47	2	*	227	21	*
Guduru	*	*	-	1,254	215	63
Jimma Rare	*	*	-	*	*	*
Bila Seyo	*	*	*	*	*	*
Sibu Sire	-	-	-	206	22	*
Guto Wayu	*	*	*	-	-	-
Sasiga	*	*	*	-	-	-
Leka Dulecha	*	*	*	*	*	*
Diga	*	*	*	-	-	-
Jimma Arjo	-	-	-	-	-	-
Nunu Kumba	-	-	-	*	*	-
Wama Bonaya	*	*	-	*	*	*
Illibabor Zone	-	-	-	153	6	-
Darimu	-	-	-	*	*	-
Supena Sodo	-	-	-	*	*	-
Chora	-	-	-	-	-	-
Dega	-	-	-	-	-	-
Bedele	-	-	-	-	-	-
Gechi	-	-	-	-	-	-
Borecha	-	-	-	-	-	-
Dedesa	-	-	-	-	-	-
Yayu	-	-	-	-	-	-
Metu	-	-	-	*	*	-
Ale	-	-	-	-	-	-
Bure	-	-	-	*	*	-

TABLE 6.21.2i: CONTD.1

Geographic Area	Oil Seeds						
	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Nono	42	*	42	*	-	-	-
Jimma Zone	10162	1293	8465	1149	1473	55	52
Limu Seka	1728	*	*	*	-	-	-
Limu Kosa	*	*	*	*	*	*	*
Sokoru	833	71	550	56	316	*	*
Tiro Afeta	572	*	572	17	*	*	*
Kersa	787	*	598	13	211	*	*
Mana	591	*	370	*	*	*	*
Goma	*	*	*	*	-	-	-
Gera	*	*	*	*	-	-	-
Seka chekorsa	684	*	548	4	*	*	*
Dedo	1132	38	741	22	*	*	*
Omonada	1229	*	993	*	*	*	*
Sigmo	119	*	77	*	*	*	*
Setema	312	17	312	17	-	-	-
West Shewa Zone	21425	2542	16716	1425	2712	689	*
Ginde Beret	1238	276	1059	254	*	*	*
Jeldu	1087	*	952	*	*	*	*
Ambo	2070	138	1895	*	*	*	*
Cheliya	4222	883	2280	221	*	*	*
Bako Tibe	494	23	193	*	*	*	*
Dano	445	73	390	69	-	-	-
Nono	1787	211	1620	180	*	*	*
Tikur	2146	131	2032	105	*	*	*
Amaya	414	63	273	39	*	*	*
Wonchi	1080	72	869	*	-	-	-
Dendi	582	*	444	*	*	*	*
Ejerie	994	52	831	27	-	-	-
Adda Berga	255	*	255	*	-	-	-
Walmara	1705	91	1216	36	-	-	-
Alem Gana	349	10	326	*	-	-	-
Kersana Kondaltiti	193	*	111	*	*	*	*
Tole	80	*	80	*	-	-	-
Elu	95	4	95	4	-	-	-
Dawo	175	*	159	*	*	*	*
Walisona Goro	1631	190	1310	154	-	-	-
Becho	127	3	114	2	-	-	-
Kokir	*	*	*	*	-	-	-
Meta Robi	223	*	193	*	-	-	-
North Shewa Zone	3738	338	3022	227	*	*	-
Wara Jarso	452	45	422	31	*	*	-
Dera	1234	106	989	68	-	-	-
Hidabu Abote	287	*	191	*	-	-	-
Kuyu	355	37	355	37	-	-	-
Degem	366	43	270	*	-	-	-
Gerar Jarso	318	30	166	*	-	-	-
Yaya Gulelena D.L	-	-	-	-	-	-	-
Wuchalena Jido	140	*	140	*	-	-	-
Abichuna Gna'a	115	*	115	*	-	-	-
Kembibit	105	7	105	7	-	-	-
Berehna Aleltu	*	*	*	*	-	-	-
Mulona Sululta	*	*	*	*	-	-	-
East Shewa Zone	5748	199	3964	101	1004	48	19
Fentale	-	-	-	-	-	-	-
Boset	535	*	446	6	-	-	-
Adama	*	*	*	*	*	*	*

TABLE 6.21.2ii: CONTD.1

Oil Seeds						
Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Nono	-	-	-	-	-	-
Jimma Zone	*	*	*	554	89	*
Limu Seka	-	-	-	*	*	*
Limu Kosa	-	-	-	*	*	-
Sokoru	-	-	-	-	-	-
Tiro Afeta	-	-	-	*	*	-
Kersa	-	-	-	*	*	*
Mana	-	-	-	-	-	-
Goma	-	-	-	-	-	-
Gera	-	-	-	-	-	-
Seka chekorsa	-	-	-	*	*	*
Dedo	-	-	-	*	*	-
Omonada	-	-	-	*	*	*
Sigmo	*	*	*	-	-	-
Setema	-	-	-	-	-	-
West Shewa Zone	266	47	*	2,399	381	245
Ginde Beret	*	*	*	*	*	-
Jeldu	-	-	-	*	*	*
Ambo	-	-	-	*	*	*
Cheliya	*	*	*	253	*	*
Bako Tibe	*	*	-	205	*	*
Dano	*	*	*	*	*	-
Nono	-	-	-	*	*	*
Tikur	-	-	-	*	*	*
Amaya	-	-	-	*	*	*
Wonchi	*	*	*	189	35	13
Dendi	-	-	-	*	*	*
Ejerie	-	-	-	182	*	*
Adda Berga	-	-	-	-	-	-
Walmara	*	*	*	463	47	35
Alem Gana	-	-	-	*	*	*
Kersana Kondaltiti	-	-	-	*	*	*
Tole	-	-	-	-	-	-
Elu	-	-	-	-	-	-
Dawo	-	-	-	-	-	-
Walisona Goro	-	-	-	*	*	*
Becho	-	-	-	*	*	*
Kokir	-	-	-	*	*	*
Meta Robi	-	-	-	*	*	*
North Shewa Zone	-	-	-	778	104	*
Wara Jarso	-	-	-	*	*	*
Dera	-	-	-	*	*	-
Hidabu Abote	-	-	-	*	*	-
Kuyu	-	-	-	-	-	-
Degem	-	-	-	118	18	*
Gerar Jarso	-	-	-	152	*	*
Yaya Gulelena D.L	-	-	-	-	-	-
Wuchalena Jido	-	-	-	-	-	-
Abichuna Gna'a	-	-	-	-	-	-
Kembibit	-	-	-	-	-	-
Berehna Aleltu	-	-	-	*	*	*
Mulona Sululta	-	-	-	-	-	-
East Shewa Zone	161	*	*	803	44	32
Fentale	-	-	-	-	-	-
Boset	*	*	*	*	*	*
Adama	*	*	*	*	*	*

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TABLE 6.21.2i: CONTD.2

Oil Seeds							
Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Lome	395	15	198	2	*	*	*
Gimbichu	223	4	153	*	-	-	-
Ada'a Liben Chukala	*	*	*	*	-	-	-
Dugda Bora	663	11	494	9	*	*	*
Adami tullu J.K	335	5	238	3	*	*	*
Arsi Negele	499	21	*	*	251	*	5
Shashemene	817	*	*	*	*	*	*
Seraro	1142	*	1078	*	*	*	-
Akaki	400	14	319	5	-	-	-
Arsi Zone	19214	3778	6942	687	11780	2919	1187
Merti	418	76	284	*	*	*	*
Aseko	31	*	31	*	-	-	-
Gololcha	*	*	*	*	-	-	-
Jeju	1468	556	*	*	1301	505	204
Dodotana Sire	1225	340	169	*	1030	291	85
Zeway Dugda	601	8	547	7	*	*	*
Hitosa	2054	374	299	*	1664	349	165
Sude	506	117	224	47	192	53	*
Chole	210	64	*	*	126	52	17
Amigna	752	70	686	55	81	*	*
Seru	*	*	*	*	*	*	*
Robe	1615	377	753	173	734	185	97
Tena	694	153	192	*	452	117	42
Sherka	345	28	*	*	205	*	*
Digeluna Tijo	1999	475	497	20	1519	455	177
Tiyo	1523	124	697	12	826	108	49
Munesa	1894	384	816	19	1078	341	131
Bekoji	2471	385	497	*	1889	308	137
Gedeb	593	58	297	*	297	*	*
Kofele	*	*	*	*	-	-	-
West Harerge Zone	9282	613	8671	570	597	32	15
Mieso	*	*	*	*	-	-	-
Doba	261	7	261	7	-	-	-
Tulo	208	6	177	6	*	*	*
Mesela	1050	*	*	*	*	*	-
Chiro	853	18	853	18	-	-	-
Goba Koricha	527	37	527	37	-	-	-
Anchar	*	*	*	*	-	-	-
Habro	647	26	583	24	*	*	*
Darolebu	3475	345	3281	320	304	*	8
Boke	1429	95	1400	93	-	-	-
Kuni	748	38	519	*	191	11	*
East Harerge Zone	19314	2594	16265	2019	739	*	13
Kombolcha	730	28	*	*	-	-	-
Jarso	*	*	*	*	-	-	-
Gursum	2478	396	2195	372	*	*	*
Babile	1175	342	832	208	64	*	*
Fedis	5319	1351	4190	1004	*	*	*
Haro Maya	*	*	-	-	-	-	-
Kurfa Chele	305	13	249	9	*	*	*
Kersa	-	-	-	-	-	-	-
Meta	709	*	461	*	-	-	-
Goro Gutu	*	*	*	*	-	-	-
Deder	257	*	257	*	-	-	-
Malka Balo	1094	75	1030	75	*	*	*
Bedeno	2047	75	1757	59	-	-	-

TABLE 6.21.2ii: CONTD.2

All Crops						
Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Lome	-	-	-	160	*	*
Gimbichu	*	*	-	*	*	*
Ada'a Liben Chukala	-	-	-	-	-	-
Dugda Bora	-	-	-	*	*	*
Adami tullu J.k	-	-	-	-	-	-
Arsi Negele	*	*	*	*	*	*
Shashemene	-	-	-	*	*	*
Seraro	-	-	-	-	-	-
Akaki	*	*	*	*	*	*
Arsi Zone	275	73	*	484	99	60
Merti	-	-	-	-	-	-
Aseko	-	-	-	-	-	-
Gololcha	-	-	-	-	-	-
Jeju	*	*	*	*	*	*
Dodotana Sire	*	*	*	*	*	*
Zeway Dugda	-	-	-	-	-	-
Hitosa	-	-	-	*	*	*
Sude	*	*	*	*	*	*
Chole	-	-	-	-	-	-
Amigna	-	-	-	-	-	-
Seru	-	-	-	-	-	-
Robe	-	-	-	*	*	*
Tena	*	*	-	*	*	*
Sherka	-	-	-	-	-	-
Digeluna Tijo	-	-	-	-	-	-
Tiyo	*	*	*	*	*	*
Munesa	*	*	*	-	-	-
Bekoji	*	*	*	*	*	-
Gedeb	-	-	-	-	-	-
Kofele	-	-	-	-	-	-
West Harerge Zone	*	*	*	*	*	*
Mieso	-	-	-	-	-	-
Doba	-	-	-	-	-	-
Tulo	-	-	-	-	-	-
Mesela	-	-	-	*	*	*
Chiro	-	-	-	-	-	-
Goba Koricha	-	-	-	-	-	-
Anchar	-	-	-	-	-	-
Habro	-	-	-	*	*	-
Darolebu	*	*	*	-	-	-
Boke	*	*	-	-	-	-
Kuni	*	*	*	-	-	-
East Harerge Zone	1,172	177	41	1,655	255	93
Kombolcha	*	*	*	*	*	-
Jarso	*	*	-	-	-	-
Gursum	*	*	*	250	*	*
Babile	198	63	19	125	*	*
Fedis	389	91	*	463	*	*
Haro Maya	*	*	*	-	-	-
Kurfa Chele	-	-	-	39	*	*
Kersa	-	-	-	-	-	-
Meta	*	*	*	*	*	*
Goro Gutu	-	-	-	-	-	-
Deder	-	-	-	-	-	-
Malka Balo	-	-	-	*	*	*
Bedeno	-	-	-	348	*	*

TABLE 6.21.2i: CONTD.3

Geographic Area	Oil Seeds						
	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Girawa	3248	93	3095	85	-	-	-
Gola Oda	1535	170	1522	169	-	-	-
Bale Zone	2387	591	1550	312	856	279	106
Kokosa	*	*	*	*	-	-	-
Dodola	245	*	217	*	*	*	*
Adaba	181	*	135	*	*	*	*
Agarfa	105	43	*	*	*	*	*
Gasera	394	169	247	117	167	52	16
Gololcha	*	*	*	*	*	*	*
Legehida	-	-	-	-	-	-	-
Ginir	810	*	391	*	*	*	*
Sinanana Dinsho	136	*	110	*	*	*	*
Goba	*	*	*	*	-	-	-
Mennana Arena B.	*	*	*	*	-	-	-
Nensebo	*	*	*	*	*	*	*
Meda Welabu	-	-	-	-	-	-	-
Berbere	*	*	*	*	-	-	-
Guradamole	-	-	-	-	-	-	-
Goro	*	*	*	*	*	*	*
Raytu	-	-	-	-	-	-	-
Seweyna	-	-	-	-	-	-	-
Borena Zone	3208	*	3208	*	-	-	-
Uraga	*	*	*	*	-	-	-
Bore	-	-	-	-	-	-	-
Adolana Wadera	*	*	*	*	-	-	-
Odo Shakiso	-	-	-	-	-	-	-
Hager Mariam	*	*	*	*	-	-	-
Yabelo	*	*	*	*	-	-	-
Arero	-	-	-	-	-	-	-
Liben	*	*	*	*	-	-	-
Moyale	*	*	*	*	-	-	-
Dire	*	*	*	*	-	-	-
Teltele	-	-	-	-	-	-	-
Gelana Abaya	*	*	*	*	-	-	-

TABLE 6.21.2a: Neug
(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Oromia Region	33803	9166	30765	8241	1943	573	267
West Welega Zone	8270	1581	7970	1531	187	28	*
Mana Sibu	1808	*	1808	*	-	-	-
Nejo	368	*	368	*	-	-	-
Gimbi	379	42	360	38	-	-	-
Lalo Asabi	308	48	294	47	*	*	*
Boji	591	119	573	114	*	*	*
Ayra Guliso	1035	140	975	133	*	*	*
Jarso	614	103	553	95	*	*	*
Gidami	*	*	*	*	-	-	-
Jimma Horo	*	*	*	*	-	-	-
Hawa Welel	-	-	-	-	-	-	-
Gawo Dale	*	*	*	*	-	-	-
Dale Sadi	81	12	48	*	-	-	-
Yubdo	363	58	334	52	*	*	*
Ganji	396	59	396	58	-	-	-
Haru	258	22	243	21	-	-	-
Nole Kaba	915	99	915	99	-	-	-
Lalo Kilie	188	45	178	42	-	-	-
Sayo	-	-	-	-	-	-	-
Anfilo	*	*	*	*	-	-	-
Begi	*	*	*	*	*	*	-
East Welega Zone	16098	5456	14516	4808	1104	446	218
Limu	2173	468	2085	452	*	*	*
Ibantu	727	163	713	160	*	*	*
Gida Kiremu	1590	453	1566	447	*	*	*
Jarte	1069	571	956	511	65	31	*
Amuru	799	490	664	396	126	91	34
Abe Dongoro	*	*	*	*	-	-	-
Jimma Horo	*	*	*	*	-	-	-
Abay Chomen	570	449	509	375	53	*	*
Guduru	1182	*	*	*	166	60	*
Jimma Rare	*	*	*	*	*	*	*
Bila Seyo	912	237	750	142	159	57	16
Sibu Sire	1057	245	692	148	251	81	58
Guto Wayu	1274	*	1239	*	-	-	-
Sasiga	146	36	133	33	*	*	*
Leka Dulecha	968	241	885	217	*	*	*
Diga	254	38	157	26	81	11	*
Jimma Arjo	981	*	981	*	-	-	-
Nunu Kumba	418	74	368	65	*	*	-
Wama Bonaya	1193	410	1118	367	-	-	-
Illibabor Zone	586	78	544	74	*	*	*
Darimu	*	*	*	*	-	-	-
Supena Sodo	64	*	*	*	-	-	-
Chora	115	*	115	*	-	-	-
Dega	100	20	100	20	-	-	-
Bedele	138	18	112	*	*	*	*
Gechi	-	-	-	-	-	-	-
Borecha	*	*	*	*	-	-	-
Dedesa	*	*	*	*	-	-	-
Yayu	*	*	*	*	-	-	-
Metu	-	-	-	-	-	-	-
Ale	*	*	*	*	-	-	-
Bure	*	*	*	*	-	-	-

TABLE 6.21.2a
(ii) Urea and a mixture of Dap and Urea

Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Oromia Region	287	81	*	911	271	142
West Welega Zone	102	14	*	62	*	*
Mana Sibu	*	*	*	-	-	-
Nejo	-	-	-	-	-	-
Gimbi	-	-	-	*	*	*
Lalo Asabi	-	-	-	-	-	-
Boji	-	-	-	-	-	-
Ayra Guliso	-	-	-	-	-	-
Jarso	*	*	*	-	-	-
Gidami	-	-	-	-	-	-
Jimma Horo	-	-	-	-	-	-
Hawa Welel	-	-	-	-	-	-
Gawo Dale	-	-	-	-	-	-
Dale Sadi	*	*	-	-	-	-
Yubdo	-	-	-	*	*	*
Ganji	-	-	-	*	*	*
Haru	-	-	-	*	*	*
Nole Kaba	-	-	-	-	-	-
Lalo Kilie	*	*	*	-	-	-
Sayo	-	-	-	-	-	-
Anfilo	-	-	-	-	-	-
Begi	-	-	-	-	-	-
East Welega Zone	133	*	*	397	136	80
Limu	-	-	-	-	-	-
Ibantu	-	-	-	-	-	-
Gida Kiremu	-	-	-	-	-	-
Jarte	-	-	-	48	*	10
Amuru	-	-	-	*	*	*
Abe Dongoro	-	-	-	-	-	-
Jimma Horo	-	-	-	-	-	-
Abay Chomen	-	-	-	*	*	*
Guduru	-	-	-	*	*	*
Jimma Rare	*	*	-	-	-	-
Bila Seyo	*	*	*	-	-	-
Sibu Sire	-	-	-	114	16	*
Guto Wayu	*	*	*	-	-	-
Sasiga	-	-	-	-	-	-
Leka Dulecha	*	*	*	*	*	*
Diga	*	*	*	-	-	-
Jimma Arjo	-	-	-	-	-	-
Nunu Kumba	-	-	-	*	*	-
Wama Bonaya	*	*	-	*	*	*
Illibabor Zone	-	-	-	*	*	-
Darimu	-	-	-	-	-	-
Supena Sodo	-	-	-	*	*	-
Chora	-	-	-	-	-	-
Dega	-	-	-	-	-	-
Bedele	-	-	-	-	-	-
Gechi	-	-	-	-	-	-
Borecha	-	-	-	-	-	-
Dedesa	-	-	-	-	-	-
Yayu	-	-	-	-	-	-
Metu	-	-	-	-	-	-
Ale	-	-	-	-	-	-
Bure	-	-	-	-	-	-

TABLE 6.21.2a: CONTD.1

(i) Natural and Dap

Geographic	Total Fertilized Cropland		Type of Fertilizer Applied				
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Nono	-	-	-	-	-	-	-
Jimma Zone	3734	970	3367	909	187	*	*
Limu Seka	*	*	*	*	-	-	-
Limu Kosa	1563	*	*	*	-	-	-
Sokoru	261	49	*	*	*	*	*
Tiro Afeta	*	*	*	*	*	*	*
Kersa	-	-	-	-	-	-	-
Mana	*	*	*	*	-	-	-
Goma	-	-	-	-	-	-	-
Gera	*	*	*	*	-	-	-
Seka chekorsa	-	-	-	-	-	-	-
Dedo	*	*	-	-	*	*	*
Omonada	*	*	*	*	*	*	*
Sigmo	*	*	-	-	-	-	-
Setema	-	-	-	-	-	-	-
West Shewa Zone	2885	735	2723	673	*	*	-
Ginde Beret	657	241	657	241	-	-	-
Jeldu	*	*	*	*	-	-	-
Ambo	-	-	-	-	-	-	-
Cheliya	*	*	*	*	-	-	-
Bako Tibe	*	*	*	*	*	*	-
Dano	163	*	163	*	-	-	-
Nono	452	*	418	*	-	-	-
Tikur	*	*	*	*	-	-	-
Amaya	*	*	*	*	-	-	-
Wonchi	*	*	-	-	-	-	-
Dendi	*	*	*	*	-	-	-
Ejerie	-	-	-	-	-	-	-
Adda Berga	*	*	*	*	-	-	-
Walmara	*	*	*	*	-	-	-
Alem Gana	*	*	*	*	-	-	-
Kersana Kondaltiti	*	*	-	-	-	-	-
Tole	*	*	*	*	-	-	-
Elu	70	*	70	*	-	-	-
Dawo	*	*	*	*	-	-	-
Walisona Goro	*	*	*	*	-	-	-
Becho	57	*	*	*	-	-	-
Kokir	-	-	-	-	-	-	-
Meta Robi	-	-	-	-	-	-	-
North Shewa Zone	1022	145	953	132	*	*	-
Wara Jarso	146	26	*	*	*	*	-
Dera	483	46	483	46	-	-	-
Hidabu Abote	-	-	-	-	-	-	-
Kuyu	195	35	195	35	-	-	-
Degem	*	*	*	*	-	-	-
Gerar Jarso	*	*	*	*	-	-	-
Yaya Gulelena D.L	-	-	-	-	-	-	-
Wuchalena Jido	*	*	*	*	-	-	-
Abichuna Gna'a	-	-	-	-	-	-	-
Kembibit	-	-	-	-	-	-	-
Berehna Aleltu	-	-	-	-	-	-	-
Mulona Sululta	*	*	*	*	-	-	-
East Shewa Zone	161	6	115	*	*	*	*
Fentale	-	-	-	-	-	-	-
Boset	-	-	-	-	-	-	-
Adama	-	-	-	-	-	-	-

TABLE 6.21.2a: CONTD.1
(ii) Urea and a mixture of Dap and Urea

Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Nono	-	-	-	-	-	-
Jimma Zone	*	*	*	*	*	*
Limu Seka	-	-	-	-	-	-
Limu Kosa	-	-	-	*	*	-
Sokoru	-	-	-	-	-	-
Tiro Afeta	-	-	-	-	-	-
Kersa	-	-	-	-	-	-
Mana	-	-	-	-	-	-
Goma	-	-	-	-	-	-
Gera	-	-	-	-	-	-
Seka chekorsa	-	-	-	-	-	-
Dedo	-	-	-	-	-	-
Omonada	-	-	-	*	*	*
Sigmo	*	*	*	-	-	-
Setema	-	-	-	-	-	-
West Shewa Zone	-	-	-	139	*	*
Ginde Beret	-	-	-	-	-	-
Jeldu	-	-	-	-	-	-
Ambo	-	-	-	-	-	-
Cheliya	-	-	-	-	-	-
Bako Tibe	-	-	-	-	-	-
Dano	-	-	-	-	-	-
Nono	-	-	-	*	*	-
Tikur	-	-	-	-	-	-
Amaya	-	-	-	-	-	-
Wonchi	-	-	-	*	*	*
Dendi	-	-	-	*	*	*
Ejerie	-	-	-	-	-	-
Adda Berga	-	-	-	-	-	-
Walmara	-	-	-	-	-	-
Alem Gana	-	-	-	-	-	-
Kersana Kondaltiti	-	-	-	*	*	*
Tole	-	-	-	-	-	-
Elu	-	-	-	-	-	-
Dawo	-	-	-	-	-	-
Walisona Goro	-	-	-	-	-	-
Becho	-	-	-	*	*	*
Kokir	-	-	-	-	-	-
Meta Robi	-	-	-	-	-	-
North Shewa Zone	-	-	-	*	*	*
Wara Jarso	-	-	-	-	-	-
Dera	-	-	-	-	-	-
Hidabu Abote	-	-	-	-	-	-
Kuyu	-	-	-	-	-	-
Degem	-	-	-	*	*	*
Gerar Jarso	-	-	-	-	-	-
Yaya Gulelena D.L	-	-	-	-	-	-
Wuchalena Jido	-	-	-	-	-	-
Abichuna Gna'a	-	-	-	-	-	-
Kembibit	-	-	-	-	-	-
Berehna Aleltu	-	-	-	-	-	-
Mulona Sululta	-	-	-	-	-	-
East Shewa Zone	-	-	-	*	*	*
Fentale	-	-	-	-	-	-
Boset	-	-	-	-	-	-
Adama	-	-	-	-	-	-

TABLE 6.21.2a:CONTD.2
(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Lome	*	*	*	*	*	*	*
Gimbichu	*	*	*	*	-	-	-
Ada'a Liben Chukala	-	-	-	-	-	-	-
Dugda Bora	*	*	*	*	-	-	-
Adami tullu J.K	-	-	-	-	-	-	-
Arsi Negele	-	-	-	-	-	-	-
Shashemene	-	-	-	-	-	-	-
Seraro	-	-	-	-	-	-	-
Akaki	*	*	*	*	-	-	-
Arsi Zone	828	171	452	91	288	*	16
Merti	-	-	-	-	-	-	-
Aseko	-	-	-	-	-	-	-
Gololcha	-	-	-	-	-	-	-
Jeju	*	*	-	-	*	*	*
Dodotana Sire	*	*	-	-	*	*	*
Zeway Dugda	-	-	-	-	-	-	-
Hitosa	-	-	-	-	-	-	-
Sude	218	43	158	35	-	-	-
Chole	-	-	-	-	-	-	-
Amigna	*	*	*	*	-	-	-
Seru	-	-	-	-	-	-	-
Robe	357	*	*	*	*	*	*
Tena	*	*	-	-	*	*	*
Sherka	*	*	*	*	*	*	*
Digeluna Tijo	-	-	-	-	-	-	-
Tiyo	-	-	-	-	-	-	-
Munesa	*	*	-	-	*	*	*
Bekoji	-	-	-	-	-	-	-
Gedeb	-	-	-	-	-	-	-
Kofele	-	-	-	-	-	-	-
West Harerge Zone	*	*	-	-	*	*	*
Mieso	-	-	-	-	-	-	-
Doba	-	-	-	-	-	-	-
Tulo	-	-	-	-	-	-	-
Mesela	-	-	-	-	-	-	-
Chiro	-	-	-	-	-	-	-
Goba Koricha	-	-	-	-	-	-	-
Anchar	-	-	-	-	-	-	-
Habro	-	-	-	-	-	-	-
Darolebu	-	-	-	-	-	-	-
Boke	*	*	-	-	-	-	-
Kuni	*	*	-	-	*	*	*
East Harerge Zone	-	-	-	-	-	-	-
Kombolcha	-	-	-	-	-	-	-
Jarso	-	-	-	-	-	-	-
Gursum	-	-	-	-	-	-	-
Babile	-	-	-	-	-	-	-
Fedis	-	-	-	-	-	-	-
Haro Maya	-	-	-	-	-	-	-
Kurfa Chele	-	-	-	-	-	-	-
Kersa	-	-	-	-	-	-	-
Meta	-	-	-	-	-	-	-
Goro Gutu	-	-	-	-	-	-	-
Deder	-	-	-	-	-	-	-
Malka Balo	-	-	-	-	-	-	-
Bedeno	-	-	-	-	-	-	-

TABLE 6.21.2a:CONTD.3
(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Girawa	-	-	-	-	-	-	-
Gola Oda	-	-	-	-	-	-	-
Bale Zone	164	*	*	*	*	*	*
Kokosa	-	-	-	-	-	-	-
Dodola	-	-	-	-	-	-	-
Adaba	*	*	*	*	-	-	-
Agarfa	-	-	-	-	-	-	-
Gasera	-	-	-	-	-	-	-
Gololcha	-	-	-	-	-	-	-
Legehida	-	-	-	-	-	-	-
Ginir	*	*	*	*	*	*	*
Sinanana Dinsho	-	-	-	-	-	-	-
Goba	-	-	-	-	-	-	-
Mennana Arena B.	*	*	*	*	-	-	-
Nensebo	-	-	-	-	-	-	-
Meda Welabu	-	-	-	-	-	-	-
Berbere	-	-	-	-	-	-	-
Guradamole	-	-	-	-	-	-	-
Goro	-	-	-	-	-	-	-
Raytu	-	-	-	-	-	-	-
Seweyna	-	-	-	-	-	-	-
Borena Zone	-	-	-	-	-	-	-
Uraga	-	-	-	-	-	-	-
Bore	-	-	-	-	-	-	-
Adolana Wadera	-	-	-	-	-	-	-
Odo Shakiso	-	-	-	-	-	-	-
Hager Mariam	-	-	-	-	-	-	-
Yabelo	-	-	-	-	-	-	-
Arero	-	-	-	-	-	-	-
Liben	-	-	-	-	-	-	-
Moyale	-	-	-	-	-	-	-
Dire	-	-	-	-	-	-	-
Teltele	-	-	-	-	-	-	-
Gelana Abaya	-	-	-	-	-	-	-

TABLE 6.21.2b: Linseed
(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Oromia Region	31767	5237	18737	1878	10294	2898	1199
West Welega Zone	808	*	775	*	-	-	-
Mana Sibu	-	-	-	-	-	-	-
Nejo	-	-	-	-	-	-	-
Gimbi	-	-	-	-	-	-	-
Lalo Asabi	*	*	*	*	-	-	-
Boji	*	*	*	*	-	-	-
Ayra Guliso	-	-	-	-	-	-	-
Jarso	*	*	*	*	-	-	-
Gidami	*	*	*	*	-	-	-
Jimma Horo	36	*	36	*	-	-	-
Hawa Welel	-	-	-	-	-	-	-
Gawo Dale	*	*	*	*	-	-	-
Dale Sadi	-	-	-	-	-	-	-
Yubdo	-	-	-	-	-	-	-
Ganji	-	-	-	-	-	-	-
Haru	*	*	*	*	-	-	-
Nole Kaba	*	*	*	*	-	-	-
Lalo Kilie	*	*	*	*	-	-	-
Sayo	*	*	*	*	-	-	-
Anfilo	-	-	-	-	-	-	-
Begi	*	*	*	*	-	-	-
East Welega Zone	1572	207	1196	137	220	37	24
Limu	174	*	174	*	-	-	-
Ibantu	329	13	309	12	*	*	*
Gida Kiremu	125	*	98	*	*	*	*
Jarte	108	*	80	*	-	-	-
Amuru	86	13	49	4	*	*	*
Abe Dongoro	-	-	-	-	-	-	-
Jimma Horo	*	*	*	*	-	-	-
Abay Chomen	*	*	*	*	*	*	*
Guduru	431	116	*	*	*	*	*
Jimma Rare	51	13	*	*	*	*	*
Bila Seyo	90	*	*	*	54	*	*
Sibu Sire	*	*	*	*	*	*	*
Guto Wayu	*	*	*	*	-	-	-
Sasiga	-	-	-	-	-	-	-
Leka Dulecha	*	*	*	*	-	-	-
Diga	-	-	-	-	-	-	-
Jimma Arjo	*	*	*	*	-	-	-
Nunu Kumba	-	-	-	-	-	-	-
Wama Bonaya	-	-	-	-	-	-	-
Illibabor Zone	628	41	568	40	*	*	*
Darimu	-	-	-	-	-	-	-
Supena Sodo	*	*	*	*	-	-	-
Chora	177	*	177	*	-	-	-
Dega	*	*	*	*	-	-	-
Bedele	*	*	*	*	-	-	-
Gechi	*	*	*	*	-	-	-
Borecha	-	-	-	-	-	-	-
Dedesa	129	*	*	*	*	*	*
Yayu	*	*	*	*	-	-	-
Metu	*	*	-	-	-	-	-
Ale	*	*	*	*	-	-	-
Bure	*	*	-	-	-	-	-

TABLE 6.21.2b
(ii) Urea and a mixture of Dap and Urea

Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Oromia Region	396	47	*	2,627	415	281
West Welega Zone	*	*	-	-	-	-
Mana Sibu	-	-	-	-	-	-
Nejo	-	-	-	-	-	-
Gimbi	-	-	-	-	-	-
Lalo Asabi	-	-	-	-	-	-
Boji	-	-	-	-	-	-
Ayra Guliso	-	-	-	-	-	-
Jarso	-	-	-	-	-	-
Gidami	-	-	-	-	-	-
Jimma Horo	-	-	-	-	-	-
Hawa Welel	-	-	-	-	-	-
Gawo Dale	-	-	-	-	-	-
Dale Sadi	-	-	-	-	-	-
Yubdo	-	-	-	-	-	-
Ganji	-	-	-	-	-	-
Haru	-	-	-	-	-	-
Nole Kaba	-	-	-	-	-	-
Lalo Kilie	-	-	-	-	-	-
Sayo	-	-	-	-	-	-
Anfilo	-	-	-	-	-	-
Begi	*	*	-	-	-	-
East Welega Zone	-	-	-	156	*	*
Limu	-	-	-	-	-	-
Ibantu	-	-	-	-	-	-
Gida Kiremu	-	-	-	-	-	-
Jarte	-	-	-	*	*	*
Amuru	-	-	-	*	*	*
Abe Dongoro	-	-	-	-	-	-
Jimma Horo	-	-	-	*	*	*
Abay Chomen	-	-	-	-	-	-
Guduru	-	-	-	*	*	*
Jimma Rare	-	-	-	-	-	-
Bila Seyo	-	-	-	-	-	-
Sibu Sire	-	-	-	-	-	-
Guto Wayu	-	-	-	-	-	-
Sasiga	-	-	-	-	-	-
Leka Dulecha	-	-	-	-	-	-
Diga	-	-	-	-	-	-
Jimma Arjo	-	-	-	-	-	-
Nunu Kumba	-	-	-	-	-	-
Wama Bonaya	-	-	-	-	-	-
Illibabor Zone	-	-	-	*	*	-
Darimu	-	-	-	-	-	-
Supena Sodo	-	-	-	-	-	-
Chora	-	-	-	-	-	-
Dega	-	-	-	-	-	-
Bedele	-	-	-	-	-	-
Gechi	-	-	-	-	-	-
Borecha	-	-	-	-	-	-
Dedesa	-	-	-	-	-	-
Yayu	-	-	-	-	-	-
Metu	-	-	-	*	*	-
Ale	-	-	-	-	-	-
Bure	-	-	-	*	*	-

TABLE 6.21.2b: CONTD.1
(i) Natural and Dap

Geographic	Total Fertilized Cropland		Type of Fertilizer Applied				
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Nono	-	-	-	-	-	-	-
Jimma Zone	4363	215	3038	148	1175	34	33
Limu Seka	*	*	*	*	-	-	-
Limu Kosa	*	*	*	*	*	*	*
Sokoru	475	22	247	*	228	8	*
Tiro Afeta	*	*	*	*	-	-	-
Kersa	436	*	246	10	151	*	*
Mana	*	*	*	*	*	*	*
Goma	*	*	*	*	-	-	-
Gera	-	-	-	-	-	-	-
Seka chekorsa	475	4	407	3	*	*	*
Dedo	1017	32	625	22	*	*	*
Omonada	659	*	*	*	*	*	*
Sigmo	96	*	77	*	*	*	*
Setema	312	17	312	17	-	-	-
West Shewa Zone	3417	747	2058	415	413	85	66
Ginde Beret	*	*	-	-	-	-	-
Jeldu	190	*	*	*	*	*	*
Ambo	*	*	*	*	*	*	*
Cheliya	474	111	379	81	*	*	*
Bako Tibe	*	*	-	-	-	-	-
Dano	*	*	*	*	-	-	-
Nono	*	*	*	*	*	*	*
Tikur	445	109	336	84	*	*	*
Amaya	194	*	*	*	*	*	*
Wonchi	283	58	*	*	-	-	-
Dendi	*	*	-	-	*	*	*
Ejerie	*	*	*	*	-	-	-
Adda Berga	*	*	*	*	-	-	-
Walmara	123	*	*	*	-	-	-
Alem Gana	-	-	-	-	-	-	-
Kersana Kondaltiti	*	*	*	*	*	*	*
Tole	-	-	-	-	-	-	-
Elu	*	*	*	*	-	-	-
Dawo	*	*	-	-	*	*	*
Walisona Goro	*	*	*	*	-	-	-
Becho	-	-	-	-	-	-	-
Kokir	*	*	-	-	-	-	-
Meta Robi	-	-	-	-	-	-	-
North Shewa Zone one	507	61	409	56	-	-	-
Wara Jarso	*	*	*	*	-	-	-
Dera	*	*	*	*	-	-	-
Hidabu Abote	*	*	*	*	-	-	-
Kuyu	-	-	-	-	-	-	-
Degem	*	*	*	*	-	-	-
Gerar Jarso	*	*	*	*	-	-	-
Yaya Gulelena D.L	-	-	-	-	-	-	-
Wuchalena Jido	*	*	*	*	-	-	-
Abichuna Gna'a	68	*	68	*	-	-	-
Kembibit	59	7	59	7	-	-	-
Berehna Aleltu	*	*	*	*	-	-	-
Mulona Sululta	-	-	-	-	-	-	-
East Shewa Zone	472	12	156	*	*	*	*
Fentale	-	-	-	-	-	-	-
Boset	*	*	*	*	-	-	-
Adama	*	*	*	*	*	*	*

TABLE 6.21.2b: CONTD.1
(ii) Urea and a mixture of Dap and Urea

Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Nono	-	-	-	-	-	-
Jimma Zone	-	-	-	*	*	*
Limu Seka	-	-	-	-	-	-
Limu Kosa	-	-	-	-	-	-
Sokoru	-	-	-	-	-	-
Tiro Afeta	-	-	-	-	-	-
Kersa	-	-	-	*	*	*
Mana	-	-	-	-	-	-
Goma	-	-	-	-	-	-
Gera	-	-	-	-	-	-
Seka chekorsa	-	-	-	*	*	*
Dedo	-	-	-	*	*	-
Omonada	-	-	-	*	*	*
Sigmo	-	-	-	-	-	-
Setema	-	-	-	-	-	-
West Shewa Zone	*	*	*	908	234	147
Ginde Beret	*	*	*	-	-	-
Jeldu	-	-	-	*	*	*
Ambo	-	-	-	*	*	*
Cheliya	-	-	-	*	*	*
Bako Tibe	-	-	-	*	*	-
Dano	*	*	*	-	-	-
Nono	-	-	-	*	*	*
Tikur	-	-	-	*	*	*
Amaya	-	-	-	*	*	*
Wonchi	*	*	*	121	29	*
Dendi	-	-	-	*	*	*
Ejerie	-	-	-	*	*	*
Adda Berga	-	-	-	-	-	-
Walmara	-	-	-	*	*	*
Alem Gana	-	-	-	-	-	-
Kersana Kondaltiti	-	-	-	-	-	-
Tole	-	-	-	-	-	-
Elu	-	-	-	-	-	-
Dawo	-	-	-	-	-	-
Walisona Goro	-	-	-	*	*	*
Becho	-	-	-	-	-	-
Kokir	-	-	-	*	*	*
Meta Robi	-	-	-	-	-	-
North Shewa Zone	-	-	-	*	*	*
Wara Jarso	-	-	-	-	-	-
Dera	-	-	-	-	-	-
Hidabu Abote	-	-	-	-	-	-
Kuyu	-	-	-	-	-	-
Degem	-	-	-	-	-	-
Gerar Jarso	-	-	-	-	-	-
Yaya Gulelena D.L	-	-	-	-	-	-
Wuchalena Jido	-	-	-	-	-	-
Abichuna Gna'a	-	-	-	-	-	-
Kembibit	-	-	-	-	-	-
Berehna Aleltu	-	-	-	*	*	*
Mulona Sululta	-	-	-	-	-	-
East Shewa Zone	-	-	-	*	*	*
Fentale	-	-	-	-	-	-
Boset	-	-	-	*	*	*
Adama	-	-	-	-	-	-

TABLE 6.21.2b: CONTD.2
(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Lome	*	*	*	*	-	-	-
Gimbichu	-	-	-	-	-	-	-
Ada'a Liben Chukala	-	-	-	-	-	-	-
Dugda Bora	*	*	*	*	-	-	-
Adami tullu J.K	*	*	-	-	*	*	*
Arsi Negele	*	*	-	-	*	*	*
Shashemene	*	*	-	-	*	*	*
Seraro	*	*	*	*	-	-	-
Akaki	-	-	-	-	-	-	-
Arsi Zone	9,502	3,061	1,814	503	7,291	2,456	965
Merti	207	*	*	*	*	*	*
Aseko	-	-	-	-	-	-	-
Gololcha	-	-	-	-	-	-	-
Jeju	1,280	546	*	*	1,169	496	201
Dodotana Sire	1,042	333	*	*	904	285	81
Zeway Dugda	-	-	-	-	-	-	-
Hitosa	1,354	300	*	*	1,178	278	144
Sude	319	74	*	*	192	53	*
Chole	165	63	*	*	126	52	17
Amigna	159	50	107	36	*	*	*
Seru	*	*	*	*	*	*	*
Robe	1,157	287	423	114	635	160	90
Tena	587	151	133	*	428	116	42
Sherka	248	*	*	*	*	*	*
Digeluna Tijo	1,001	424	*	*	925	410	156
Tiyo	195	*	-	-	195	*	*
Munesa	423	229	-	-	423	229	91
Bekoji	630	219	*	*	536	172	50
Gedeb	137	*	*	*	*	*	*
Kofele	*	*	*	*	-	-	-
West Harerge Zone	3,331	140	3,015	131	157	*	*
Mieso	-	-	-	-	-	-	-
Doba	*	*	*	*	-	-	-
Tulo	*	*	*	*	*	*	*
Mesela	452	9	353	6	*	*	-
Chiro	477	*	477	*	-	-	-
Goba Koricha	*	*	*	*	-	-	-
Anchar	*	*	*	*	-	-	-
Habro	239	6	214	5	-	-	-
Darolebu	*	*	*	*	-	-	-
Boke	816	40	786	39	-	-	-
Kuni	529	17	398	13	*	*	*
East Harerge Zone	5,381	161	4,711	128	*	*	*
Kombolcha	-	-	-	-	-	-	-
Jarso	*	*	*	*	-	-	-
Gursum	-	-	-	-	-	-	-
Babile	-	-	-	-	-	-	-
Fedis	*	*	*	*	-	-	-
Haro Maya	-	-	-	-	-	-	-
Kurfa Chele	253	8	218	6	*	*	*
Kersa	-	-	-	-	-	-	-
Meta	587	16	397	*	-	-	-
Goro Gutu	*	*	*	*	-	-	-
Deder	*	*	*	*	-	-	-
Malka Balo	278	*	278	*	-	-	-
Bedeno	1,230	*	*	*	-	-	-

TABLE 6.21.2b: CONTD.2
(ii)Urea and a mixture of Dap and Urea

Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Lome	-	-	-	*	*	*
Gimbichu	-	-	-	-	-	-
Ada'a Liben Chukala	-	-	-	-	-	-
Dugda Bora	-	-	-	*	*	*
Adami tullu J.k	-	-	-	-	-	-
Arsi Negele	-	-	-	*	*	*
Shashemene	-	-	-	-	-	-
Seraro	-	-	-	-	-	-
Akaki	-	-	-	-	-	-
Arsi Zone	*	*	*	341	74	49
Merti	-	-	-	-	-	-
Aseko	-	-	-	-	-	-
Gololcha	-	-	-	-	-	-
Jeju	*	*	*	*	*	*
Dodotana Sire	*	*	*	*	*	*
Zeway Dugda	-	-	-	-	-	-
Hitosa	-	-	-	*	*	*
Sude	*	*	*	*	*	*
Chole	-	-	-	-	-	-
Amigna	-	-	-	-	-	-
Seru	-	-	-	-	-	-
Robe	-	-	-	*	*	*
Tena	*	*	-	-	-	-
Sherka	-	-	-	-	-	-
Digeluna Tijo	-	-	-	-	-	-
Tiyo	-	-	-	-	-	-
Munesa	-	-	-	-	-	-
Bekoji	-	-	-	-	-	-
Gedeb	-	-	-	-	-	-
Kofele	-	-	-	-	-	-
West Harerge Zone	*	*	*	*	*	*
Mieso	-	-	-	-	-	-
Doba	-	-	-	-	-	-
Tulo	-	-	-	-	-	-
Mesela	-	-	-	*	*	*
Chiro	-	-	-	-	-	-
Goba Koricha	-	-	-	-	-	-
Anchar	-	-	-	-	-	-
Habro	-	-	-	*	*	-
Darolebu	-	-	-	-	-	-
Boke	*	*	-	-	-	-
Kuni	*	*	*	-	-	-
East Harerge Zone	*	*	*	663	28	*
Kombolcha	-	-	-	-	-	-
Jarso	-	-	-	-	-	-
Gursum	-	-	-	-	-	-
Babile	-	-	-	-	-	-
Fedis	-	-	-	-	-	-
Haro Maya	-	-	-	-	-	-
Kurfa Chele	-	-	-	28	*	*
Kersa	-	-	-	-	-	-
Meta	*	*	*	*	*	*
Goro Gutu	-	-	-	-	-	-
Deder	-	-	-	-	-	-
Malka Balo	-	-	-	-	-	-
Bedeno	-	-	-	348	*	*

TABLE 6.21.2b: CONTD.3
(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Girawa	2540	65	2387	57	-	-	-
Gola Oda	126	2	126	2	-	-	-
Bale Zone	1548	559	760	284	807	274	*
Kokosa	*	*	*	*	-	-	-
Dodola	*	*	*	*	*	*	*
Adaba	*	*	*	*	*	*	*
Agarfa	76	43	*	*	*	*	*
Gasera	331	168	184	117	167	52	16
Gololcha	*	*	-	-	*	*	*
Legehida	-	-	-	-	-	-	-
Ginir	*	*	*	*	*	*	*
Sinanana Dinsho	*	*	*	*	-	-	-
Goba	-	-	-	-	-	-	-
Mennana Arena B.	*	*	*	*	-	-	-
Nensebo	*	*	*	*	*	*	*
Meda Welabu	-	-	-	-	-	-	-
Berbere	-	-	-	-	-	-	-
Guradamole	-	-	-	-	-	-	-
Goro	*	*	*	*	*	*	*
Raytu	-	-	-	-	-	-	-
Seweyna	-	-	-	-	-	-	-
Borena Zone	*	*	*	*	-	-	-
Uraga	-	-	-	-	-	-	-
Bore	-	-	-	-	-	-	-
Adolana Wadera	*	*	*	*	-	-	-
Odo Shakiso	-	-	-	-	-	-	-
Hager Mariam	*	*	*	*	-	-	-
Yabelo	-	-	-	-	-	-	-
Arero	-	-	-	-	-	-	-
Liben	-	-	-	-	-	-	-
Moyale	-	-	-	-	-	-	-
Dire	-	-	-	-	-	-	-
Teltele	-	-	-	-	-	-	-
Gelana Abaya	-	-	-	-	-	-	-

TABLE 6.21.2c: Ground nuts
(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Oromia Region	18307	2707	15623	2142	1002	155	20
West Welega Zone	113	*	*	*	*	*	*
Mana Sibu	*	*	*	*	-	-	-
Nejo	*	*	*	*	-	-	-
Gimbi	-	-	-	-	-	-	-
Lalo Asabi	-	-	-	-	-	-	-
Boji	-	-	-	-	-	-	-
Ayra Guliso	-	-	-	-	-	-	-
Jarso	*	*	-	-	*	*	*
Gidami	-	-	-	-	-	-	-
Jimma Horo	-	-	-	-	-	-	-
Hawa Welel	-	-	-	-	-	-	-
Gawo Dale	-	-	-	-	-	-	-
Dale Sadi	-	-	-	-	-	-	-
Yubdo	-	-	-	-	-	-	-
Ganji	-	-	-	-	-	-	-
Haru	-	-	-	-	-	-	-
Nole Kaba	-	-	-	-	-	-	-
Lalo Kilie	-	-	-	-	-	-	-
Sayo	-	-	-	-	-	-	-
Anfilo	-	-	-	-	-	-	-
Begi	-	-	-	-	-	-	-
East Welega Zone	157	*	136	*	*	*	-
Limu	-	-	-	-	-	-	-
Ibantu	-	-	-	-	-	-	-
Gida Kiremu	*	*	*	*	-	-	-
Jarte	-	-	-	-	-	-	-
Amuru	-	-	-	-	-	-	-
Abe Dongoro	*	*	*	*	*	*	-
Jimma Horo	-	-	-	-	-	-	-
Abay Chomen	-	-	-	-	-	-	-
Guduru	-	-	-	-	-	-	-
Jimma Rare	*	*	-	-	-	-	-
Bila Seyo	*	*	*	*	-	-	-
Sibu Sire	*	*	*	*	-	-	-
Guto Wayu	-	-	-	-	-	-	-
Sasiga	*	*	*	*	-	-	-
Leka Dulecha	-	-	-	-	-	-	-
Diga	*	*	*	*	-	-	-
Jimma Arjo	-	-	-	-	-	-	-
Nunu Kumba	-	-	-	-	-	-	-
Wama Bonaya	-	-	-	-	-	-	-
Illibabor Zone	91	*	91	*	-	-	-
Darimu	-	-	-	-	-	-	-
Supena Sodo	-	-	-	-	-	-	-
Chora	-	-	-	-	-	-	-
Dega	-	-	-	-	-	-	-
Bedele	-	-	-	-	-	-	-
Gechi	-	-	-	-	-	-	-
Borecha	*	*	*	*	-	-	-
Dedesa	*	*	*	*	-	-	-
Yayu	*	*	*	*	-	-	-
Metu	-	-	-	-	-	-	-
Ale	-	-	-	-	-	-	-
Bure	-	-	-	-	-	-	-

TABLE 6.21.2c
(ii) Urea and a mixture of Dap and Urea

Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Oromia Region	1,122	179	43	1,013	230	91
West Welega Zone	-	-	-	-	-	-
Mana Sibu	-	-	-	-	-	-
Nejo	-	-	-	-	-	-
Gimbi	-	-	-	-	-	-
Lalo Asabi	-	-	-	-	-	-
Boji	-	-	-	-	-	-
Ayra Guliso	-	-	-	-	-	-
Jarso	-	-	-	-	-	-
Gidami	-	-	-	-	-	-
Jimma Horo	-	-	-	-	-	-
Hawa Welel	-	-	-	-	-	-
Gawo Dale	-	-	-	-	-	-
Dale Sadi	-	-	-	-	-	-
Yubdo	-	-	-	-	-	-
Ganji	-	-	-	-	-	-
Haru	-	-	-	-	-	-
Nole Kaba	-	-	-	-	-	-
Lalo Kilie	-	-	-	-	-	-
Sayo	-	-	-	-	-	-
Anfilo	-	-	-	-	-	-
Begi	-	-	-	-	-	-
East Welega Zone	-	-	-	*	*	*
Limu	-	-	-	-	-	-
Ibantu	-	-	-	-	-	-
Gida Kiremu	-	-	-	-	-	-
Jarte	-	-	-	-	-	-
Amuru	-	-	-	-	-	-
Abe Dongoro	-	-	-	-	-	-
Jimma Horo	-	-	-	-	-	-
Abay Chomen	-	-	-	-	-	-
Guduru	-	-	-	-	-	-
Jimma Rare	-	-	-	*	*	*
Bila Seyo	-	-	-	-	-	-
Sibu Sire	-	-	-	-	-	-
Guto Wayu	-	-	-	-	-	-
Sasiga	-	-	-	-	-	-
Leka Dulecha	-	-	-	-	-	-
Diga	-	-	-	-	-	-
Jimma Arjo	-	-	-	-	-	-
Nunu Kumba	-	-	-	-	-	-
Wama Bonaya	-	-	-	-	-	-
Illibabor Zone	-	-	-	-	-	-
Darimu	-	-	-	-	-	-
Supena Sodo	-	-	-	-	-	-
Chora	-	-	-	-	-	-
Dega	-	-	-	-	-	-
Bedele	-	-	-	-	-	-
Gechi	-	-	-	-	-	-
Borecha	-	-	-	-	-	-
Dedesa	-	-	-	-	-	-
Yayu	-	-	-	-	-	-
Metu	-	-	-	-	-	-
Ale	-	-	-	-	-	-
Bure	-	-	-	-	-	-

TABLE 6.21.2c: CONTD.1
(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Lome	-	-	-	-	-	-	-
Gimbichu	-	-	-	-	-	-	-
Ada'a Liben Chukala	-	-	-	-	-	-	-
Dugda Bora	-	-	-	-	-	-	-
Adami tullu J.K	-	-	-	-	-	-	-
Arsi Negele	*	*	-	-	*	*	*
Shashemene	-	-	-	-	-	-	-
Seraro	-	-	-	-	-	-	-
Akaki	-	-	-	-	-	-	-
Arsi Zone	*	*	*	*	-	-	-
Merti	-	-	-	-	-	-	-
Aseko	-	-	-	-	-	-	-
Gololcha	*	*	*	*	-	-	-
Jeju	-	-	-	-	-	-	-
Dodotana Sire	-	-	-	-	-	-	-
Zeway Dugda	-	-	-	-	-	-	-
Hitosa	-	-	-	-	-	-	-
Sude	-	-	-	-	-	-	-
Chole	-	-	-	-	-	-	-
Amigna	*	*	*	*	-	-	-
Seru	-	-	-	-	-	-	-
Robe	-	-	-	-	-	-	-
Tena	-	-	-	-	-	-	-
Sherka	-	-	-	-	-	-	-
Digeluna Tijo	-	-	-	-	-	-	-
Tiyo	-	-	-	-	-	-	-
Munesa	-	-	-	-	-	-	-
Bekoji	-	-	-	-	-	-	-
Gedeb	-	-	-	-	-	-	-
Kofele	-	-	-	-	-	-	-
West Harerge Zone	4189	304	3967	288	246	11	8
Mieso	-	-	-	-	-	-	-
Doba	*	*	*	*	-	-	-
Tulo	-	-	-	-	-	-	-
Mesela	*	*	*	*	-	-	-
Chiro	*	*	*	*	-	-	-
Goba Koricha	217	11	217	11	-	-	-
Anchar	-	-	-	-	-	-	-
Habro	360	*	360	*	-	-	-
Darolebu	2301	191	2113	177	212	8	6
Boke	648	*	648	*	-	-	-
Kuni	*	*	*	*	*	*	*
East Harerge Zone	12995	2351	10652	1811	696	*	11
Kombolcha	730	28	*	*	-	-	-
Jarso	*	*	-	-	-	-	-
Gursum	2478	394	2195	372	*	*	*
Babile	1149	333	806	199	64	*	*
Fedis	5116	1349	3987	1002	*	*	*
Haro Maya	*	*	-	-	-	-	-
Kurfa Chele	52	4	*	*	*	*	-
Kersa	-	-	-	-	-	-	-
Meta	*	*	*	*	-	-	-
Goro Gutu	-	-	-	-	-	-	-
Deder	*	*	*	*	-	-	-
Malka Balo	509	*	482	*	-	-	-
Bedeno	*	*	*	*	-	-	-

TABLE 6.21.2c: CONTD.1
(ii) Urea and a mixture of Dap and Urea

Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Lome	-	-	-	-	-	-
Gimbichu	-	-	-	-	-	-
Ada'a Liben Chukala	-	-	-	-	-	-
Dugda Bora	-	-	-	-	-	-
Adami tullu J.K	-	-	-	-	-	-
Arsi Negele	-	-	-	-	-	-
Shashemene	-	-	-	-	-	-
Seraro	-	-	-	-	-	-
Akaki	-	-	-	-	-	-
Arsi Zone	-	-	-	-	-	-
Merti	-	-	-	-	-	-
Aseko	-	-	-	-	-	-
Gololcha	-	-	-	-	-	-
Jeju	-	-	-	-	-	-
Dodotana Sire	-	-	-	-	-	-
Zeway Dugda	-	-	-	-	-	-
Hitosa	-	-	-	-	-	-
Sude	-	-	-	-	-	-
Chole	-	-	-	-	-	-
Amigna	-	-	-	-	-	-
Seru	-	-	-	-	-	-
Robe	-	-	-	-	-	-
Tena	-	-	-	-	-	-
Sherka	-	-	-	-	-	-
Digeluna Tijo	-	-	-	-	-	-
Tiyo	-	-	-	-	-	-
Munesa	-	-	-	-	-	-
Bekoji	-	-	-	-	-	-
Gedeb	-	-	-	-	-	-
Kofele	-	-	-	-	-	-
West Harerge Zone	*	*	*	-	-	-
Mieso	-	-	-	-	-	-
Doba	-	-	-	-	-	-
Tulo	-	-	-	-	-	-
Mesela	-	-	-	-	-	-
Chiro	-	-	-	-	-	-
Goba Koricha	-	-	-	-	-	-
Anchar	-	-	-	-	-	-
Habro	-	-	-	-	-	-
Darolebu	*	*	*	-	-	-
Boke	-	-	-	-	-	-
Kuni	-	-	-	-	-	-
East Harerge Zone	1,076	174	41	955	225	78
Kombolcha	*	*	*	*	*	-
Jarso	*	*	-	-	-	-
Gursum	*	*	*	*	*	*
Babile	198	63	19	125	*	*
Fedis	389	91	*	463	*	*
Haro Maya	*	*	*	-	-	-
Kurfa Chele	-	-	-	*	*	-
Kersa	-	-	-	-	-	-
Meta	-	-	-	*	*	*
Goro Gutu	-	-	-	-	-	-
Deder	-	-	-	-	-	-
Malka Balo	-	-	-	*	*	*
Bedeno	-	-	-	-	-	-

TABLE 6.21.2c: CONTD.2
(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Girawa	*	*	*	*	-	-	-
Gola Oda	1203	131	1190	129	-	-	-
Bale Zone	*	*	*	*	-	-	-
Kokosa	-	-	-	-	-	-	-
Dodola	-	-	-	-	-	-	-
Adaba	-	-	-	-	-	-	-
Agarfa	-	-	-	-	-	-	-
Gasera	-	-	-	-	-	-	-
Gololcha	-	-	-	-	-	-	-
Legehida	-	-	-	-	-	-	-
Ginir	-	-	-	-	-	-	-
Sinanana Dinsho	-	-	-	-	-	-	-
Goba	-	-	-	-	-	-	-
Mennana Arena B.	*	*	*	*	-	-	-
Nensebo	-	-	-	-	-	-	-
Meda Welabu	-	-	-	-	-	-	-
Berbere	-	-	-	-	-	-	-
Guradamole	-	-	-	-	-	-	-
Goro	-	-	-	-	-	-	-
Raytu	-	-	-	-	-	-	-
Seweyna	-	-	-	-	-	-	-
Borena Zone	*	*	*	*	-	-	-
Uraga	*	*	*	*	-	-	-
Bore	-	-	-	-	-	-	-
Adolana Wadera	-	-	-	-	-	-	-
Odo Shakiso	-	-	-	-	-	-	-
Hager Mariam	-	-	-	-	-	-	-
Yabelo	-	-	-	-	-	-	-
Arero	-	-	-	-	-	-	-
Liben	-	-	-	-	-	-	-
Moyale	*	*	*	*	-	-	-
Dire	-	-	-	-	-	-	-
Teltele	-	-	-	-	-	-	-
Gelana Abaya	-	-	-	-	-	-	-

TABLE 6.21.2d: Sufflower
(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Oromia Region	4461	228	2875	76	489	27	13
West Welega Zone	*	*	*	*	-	-	-
Mana Sibu	*	*	*	*	-	-	-
Nejo	-	-	-	-	-	-	-
Gimbi	-	-	-	-	-	-	-
Lalo Asabi	-	-	-	-	-	-	-
Boji	-	-	-	-	-	-	-
Ayra Guliso	-	-	-	-	-	-	-
Jarso	-	-	-	-	-	-	-
Gidami	-	-	-	-	-	-	-
Jimma Horo	-	-	-	-	-	-	-
Hawa Welel	-	-	-	-	-	-	-
Gawo Dale	-	-	-	-	-	-	-
Dale Sadi	-	-	-	-	-	-	-
Yubdo	-	-	-	-	-	-	-
Ganji	-	-	-	-	-	-	-
Haru	-	-	-	-	-	-	-
Nole Kaba	*	*	*	*	-	-	-
Lalo Kilie	-	-	-	-	-	-	-
Sayo	*	*	*	*	-	-	-
Anfilo	-	-	-	-	-	-	-
Begi	-	-	-	-	-	-	-
East Welega Zone	124	*	116	*	-	-	-
Limu	*	*	*	*	-	-	-
Ibantu	-	-	-	-	-	-	-
Gida Kiremu	-	-	-	-	-	-	-
Jarte	-	-	-	-	-	-	-
Amuru	-	-	-	-	-	-	-
Abe Dongoro	*	*	*	*	-	-	-
Jimma Horo	-	-	-	-	-	-	-
Abay Chomen	*	*	*	*	-	-	-
Guduru	-	-	-	-	-	-	-
Jimma Rare	-	-	-	-	-	-	-
Bila Seyo	*	*	*	*	-	-	-
Sibu Sire	*	*	*	*	-	-	-
Guto Wayu	-	-	-	-	-	-	-
Sasiga	-	-	-	-	-	-	-
Leka Dulecha	-	-	-	-	-	-	-
Diga	-	-	-	-	-	-	-
Jimma Arjo	*	*	*	*	-	-	-
Nunu Kumba	-	-	-	-	-	-	-
Wama Bonaya	-	-	-	-	-	-	-
Illibabor Zone	88	*	88	*	-	-	-
Darimu	*	*	*	*	-	-	-
Supena Sodo	-	-	-	-	-	-	-
Chora	-	-	-	-	-	-	-
Dega	*	*	*	*	-	-	-
Bedele	-	-	-	-	-	-	-
Gechi	-	-	-	-	-	-	-
Borecha	*	*	*	*	-	-	-
Dedesa	-	-	-	-	-	-	-
Yayu	-	-	-	-	-	-	-
Metu	-	-	-	-	-	-	-
Ale	-	-	-	-	-	-	-
Bure	*	*	*	*	-	-	-

TABLE 6.21.2d
(ii) Urea and a mixture of Dap and Urea

Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Oromia Region	116	*	*	1,060	114	10
West Welega Zone	-	-	-	-	-	-
Mana Sibu	-	-	-	-	-	-
Nejo	-	-	-	-	-	-
Gimbi	-	-	-	-	-	-
Lalo Asabi	-	-	-	-	-	-
Boji	-	-	-	-	-	-
Ayra Guliso	-	-	-	-	-	-
Jarso	-	-	-	-	-	-
Gidami	-	-	-	-	-	-
Jimma Horo	-	-	-	-	-	-
Hawa Welel	-	-	-	-	-	-
Gawo Dale	-	-	-	-	-	-
Dale Sadi	-	-	-	-	-	-
Yubdo	-	-	-	-	-	-
Ganji	-	-	-	-	-	-
Haru	-	-	-	-	-	-
Nole Kaba	-	-	-	-	-	-
Lalo Kilie	-	-	-	-	-	-
Sayo	-	-	-	-	-	-
Anfilo	-	-	-	-	-	-
Begi	-	-	-	-	-	-
East Welega Zone	-	-	-	*	*	-
Limu	-	-	-	-	-	-
Ibantu	-	-	-	-	-	-
Gida Kiremu	-	-	-	-	-	-
Jarte	-	-	-	-	-	-
Amuru	-	-	-	-	-	-
Abe Dongoro	-	-	-	-	-	-
Jimma Horo	-	-	-	-	-	-
Abay Chomen	-	-	-	*	*	-
Guduru	-	-	-	-	-	-
Jimma Rare	-	-	-	-	-	-
Bila Seyo	-	-	-	-	-	-
Sibu Sire	-	-	-	-	-	-
Guto Wayu	-	-	-	-	-	-
Sasiga	-	-	-	-	-	-
Leka Dulecha	-	-	-	-	-	-
Diga	-	-	-	-	-	-
Jimma Arjo	-	-	-	-	-	-
Nunu Kumba	-	-	-	-	-	-
Wama Bonaya	-	-	-	-	-	-
Illibabor Zone	-	-	-	-	-	-
Darimu	-	-	-	-	-	-
Supena Sodo	-	-	-	-	-	-
Chora	-	-	-	-	-	-
Dega	-	-	-	-	-	-
Bedele	-	-	-	-	-	-
Gechi	-	-	-	-	-	-
Borecha	-	-	-	-	-	-
Dedesa	-	-	-	-	-	-
Yayu	-	-	-	-	-	-
Metu	-	-	-	-	-	-
Ale	-	-	-	-	-	-
Bure	-	-	-	-	-	-

TABLE 6.21.2d: CONTD.1

(i) Natural and Dap

Geographic	Total Fertilized Cropland		Type of Fertilizer Applied				
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Nono	-	-	-	-	-	-	-
Jimma Zone	*	*	*	*	-	-	-
Limu Seka	-	-	-	-	-	-	-
Limu Kosa	-	-	-	-	-	-	-
Sokoru	-	-	-	-	-	-	-
Tiro Afeta	*	*	*	*	-	-	-
Kersa	-	-	-	-	-	-	-
Mana	-	-	-	-	-	-	-
Goma	*	*	*	*	-	-	-
Gera	-	-	-	-	-	-	-
Seka chekorsa	-	-	-	-	-	-	-
Dedo	-	-	-	-	-	-	-
Omonada	-	-	-	-	-	-	-
Sigmo	-	-	-	-	-	-	-
Setema	-	-	-	-	-	-	-
West Shewa Zone	447	*	297	*	-	-	-
Ginde Beret	*	*	-	-	-	-	-
Jeldu	*	*	*	*	-	-	-
Ambo	-	-	-	-	-	-	-
Cheliya	*	*	*	*	-	-	-
Bako Tibe	*	*	-	-	-	-	-
Dano	*	*	*	*	-	-	-
Nono	*	*	*	*	-	-	-
Tikur	-	-	-	-	-	-	-
Amaya	-	-	-	-	-	-	-
Wonchi	-	-	-	-	-	-	-
Dendi	*	*	*	*	-	-	-
Ejerie	-	-	-	-	-	-	-
Adda Berga	*	*	*	*	-	-	-
Walmara	-	-	-	-	-	-	-
Alem Gana	*	*	*	*	-	-	-
Kersana Kondaltiti	-	-	-	-	-	-	-
Tole	-	-	-	-	-	-	-
Elu	-	-	-	-	-	-	-
Dawo	-	-	-	-	-	-	-
Walisona Goro	-	-	-	-	-	-	-
Becho	-	-	-	-	-	-	-
Kokir	-	-	-	-	-	-	-
Meta Robi	*	*	*	*	-	-	-
North Shewa Zone	1207	113	640	*	-	-	-
Wara Jarso	*	*	*	*	-	-	-
Dera	558	*	*	*	-	-	-
Hidabu Abote	192	*	*	*	-	-	-
Kuyu	-	-	-	-	-	-	-
Degem	*	*	*	*	-	-	-
Gerar Jarso	172	*	*	*	-	-	-
Yaya Gulelena D.L	-	-	-	-	-	-	-
Wuchalena Jido	*	*	*	*	-	-	-
Abichuna Gna'a	-	-	-	-	-	-	-
Kembibit	-	-	-	-	-	-	-
Berehna Aleltu	-	-	-	-	-	-	-
Mulona Sululta	-	-	-	-	-	-	-
East Shewa Zone	726	28	338	3	*	*	*
Fentale	-	-	-	-	-	-	-
Boset	*	*	-	-	-	-	-
Adama	*	*	-	-	-	-	-

TABLE 6.21.2b: CONTD.1
(ii) Urea and a mixture of Dap and Urea

Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Nono	-	-	-	-	-	-
Jimma Zone	-	-	-	-	-	-
Limu Seka	-	-	-	-	-	-
Limu Kosa	-	-	-	-	-	-
Sokoru	-	-	-	-	-	-
Tiro Afeta	-	-	-	-	-	-
Kersa	-	-	-	-	-	-
Mana	-	-	-	-	-	-
Goma	-	-	-	-	-	-
Gera	-	-	-	-	-	-
Seka chekorsa	-	-	-	-	-	-
Dedo	-	-	-	-	-	-
Omonada	-	-	-	-	-	-
Sigmo	-	-	-	-	-	-
Setema	-	-	-	-	-	-
West Shewa Zone	*	*	-	*	*	*
Ginde Beret	*	*	-	-	-	-
Jeldu	-	-	-	-	-	-
Ambo	-	-	-	-	-	-
Cheliya	-	-	-	*	*	*
Bako Tibe	-	-	-	*	*	-
Dano	-	-	-	-	-	-
Nono	-	-	-	-	-	-
Tikur	-	-	-	-	-	-
Amaya	-	-	-	-	-	-
Wonchi	-	-	-	-	-	-
Dendi	-	-	-	-	-	-
Ejerie	-	-	-	-	-	-
Adda Berga	-	-	-	-	-	-
Walmara	-	-	-	-	-	-
Alem Gana	-	-	-	-	-	-
Kersana Kondaltiti	-	-	-	-	-	-
Tole	-	-	-	-	-	-
Elu	-	-	-	-	-	-
Dawo	-	-	-	-	-	-
Walisona Goro	-	-	-	-	-	-
Becho	-	-	-	-	-	-
Kokir	-	-	-	-	-	-
Meta Robi	-	-	-	-	-	-
North Shewa Zone	-	-	-	628	87	*
Wara Jarso	-	-	-	-	-	-
Dera	-	-	-	*	*	-
Hidabu Abote	-	-	-	*	*	-
Kuyu	-	-	-	-	-	-
Degem	-	-	-	*	*	-
Gerar Jarso	-	-	-	152	*	*
Yaya Gulelena D.L	-	-	-	-	-	-
Wuchalena Jido	-	-	-	-	-	-
Abichuna Gna'a	-	-	-	-	-	-
Kembibit	-	-	-	-	-	-
Berehna Aleltu	-	-	-	-	-	-
Mulona Sululta	-	-	-	-	-	-
East Shewa Zone	*	*	*	248	18	5
Fentale	-	-	-	-	-	-
Boset	*	*	*	*	*	-
Adama	*	*	*	-	-	-

TABLE 6.21.2d: CONTD.2

(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Lome	181	*	*	*	*	*	*
Gimbichu	104	*	*	*	-	-	-
Ada'a Liben Chukala	*	*	*	*	-	-	-
Dugda Bora	*	*	*	*	*	*	*
Adami tullu J.K	-	-	-	-	-	-	-
Arsi Negele	-	-	-	-	-	-	-
Shashemene	-	-	-	-	-	-	-
Seraro	-	-	-	-	-	-	-
Akaki	143	*	93	*	-	-	-
Arsi Zone	1118	50	683	18	369	*	*
Merti	-	-	-	-	-	-	-
Aseko	-	-	-	-	-	-	-
Gololcha	-	-	-	-	-	-	-
Jeju	*	*	-	-	*	*	-
Dodotana Sire	*	*	-	-	*	*	*
Zeway Dugda	-	-	-	-	-	-	-
Hitosa	*	*	-	-	*	*	*
Sude	-	-	-	-	-	-	-
Chole	-	-	-	-	-	-	-
Amigna	509	13	480	12	*	*	*
Seru	-	-	-	-	-	-	-
Robe	*	*	*	*	-	-	-
Tena	*	*	-	-	-	-	-
Sherka	*	*	*	*	-	-	-
Digeluna Tijo	-	-	-	-	-	-	-
Tiyo	*	*	*	*	*	*	-
Munesa	-	-	-	-	-	-	-
Bekoji	*	*	-	-	*	*	*
Gedeb	-	-	-	-	-	-	-
Kofele	-	-	-	-	-	-	-
West Harerge Zone	*	*	*	*	*	*	*
Mieso	-	-	-	-	-	-	-
Doba	*	*	*	*	-	-	-
Tulo	-	-	-	-	-	-	-
Mesela	*	*	*	*	-	-	-
Chiro	*	*	*	*	-	-	-
Goba Koricha	-	-	-	-	-	-	-
Anchar	-	-	-	-	-	-	-
Habro	*	*	-	-	*	*	*
Darolebu	-	-	-	-	-	-	-
Boke	-	-	-	-	-	-	-
Kuni	*	*	*	*	-	-	-
East Harerge Zone	*	*	*	*	-	-	-
Kombolcha	-	-	-	-	-	-	-
Jarso	-	-	-	-	-	-	-
Gursum	-	-	-	-	-	-	-
Babile	-	-	-	-	-	-	-
Fedis	*	*	*	*	-	-	-
Haro Maya	-	-	-	-	-	-	-
Kurfa Chele	-	-	-	-	-	-	-
Kersa	-	-	-	-	-	-	-
Meta	-	-	-	-	-	-	-
Goro Gutu	-	-	-	-	-	-	-
Deder	-	-	-	-	-	-	-
Malka Balo	*	*	*	*	-	-	-
Bedeno	-	-	-	-	-	-	-

TABLE 6.21.2e Sesame
(i)Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Oromia Region	7933	914	7229	816	478	61	*
West Welega Zone	519	78	481	76	-	-	-
Mana Sibu	201	10	163	*	-	-	-
Nejo	-	-	-	-	-	-	-
Gimbi	*	*	*	*	-	-	-
Lalo Asabi	-	-	-	-	-	-	-
Boji	-	-	-	-	-	-	-
Ayra Guliso	-	-	-	-	-	-	-
Jarso	*	*	*	*	-	-	-
Gidami	-	-	-	-	-	-	-
Jimma Horo	-	-	-	-	-	-	-
Hawa Welel	-	-	-	-	-	-	-
Gawo Dale	*	*	*	*	-	-	-
Dale Sadi	-	-	-	-	-	-	-
Yubdo	-	-	-	-	-	-	-
Ganji	-	-	-	-	-	-	-
Haru	-	-	-	-	-	-	-
Nole Kaba	-	-	-	-	-	-	-
Lalo Kilie	*	*	*	*	-	-	-
Sayo	-	-	-	-	-	-	-
Anfilo	-	-	-	-	-	-	-
Begi	*	*	*	*	-	-	-
East Welega Zone	1958	419	1763	378	*	*	*
Limu	*	*	*	*	-	-	-
Ibantu	-	-	-	-	-	-	-
Gida Kiremu	*	*	*	*	-	-	-
Jarte	-	-	-	-	-	-	-
Amuru	*	*	*	*	-	-	-
Abe Dongoro	*	*	-	-	*	*	*
Jimma Horo	-	-	-	-	-	-	-
Abay Chomen	-	-	-	-	-	-	-
Guduru	*	*	*	*	-	-	-
Jimma Rare	-	-	-	-	-	-	-
Bila Seyo	-	-	-	-	-	-	-
Sibu Sire	-	-	-	-	-	-	-
Guto Wayu	*	*	-	-	*	*	*
Sasiga	323	76	309	73	-	-	-
Leka Dulecha	-	-	-	-	-	-	-
Diga	341	97	*	69	*	*	*
Jimma Arjo	*	*	*	*	-	-	-
Nunu Kumba	162	*	162	*	-	-	-
Wama Bonaya	*	*	*	*	-	-	-
Illibabor Zone	121	*	121	*	-	-	-
Darimu	-	-	-	-	-	-	-
Supena Sodo	*	*	*	*	-	-	-
Chora	-	-	-	-	-	-	-
Dega	-	-	-	-	-	-	-
Bedele	*	*	*	*	-	-	-
Gechi	*	*	*	*	-	-	-
Borecha	*	*	*	*	-	-	-
Dedesa	-	-	-	-	-	-	-
Yayu	-	-	-	-	-	-	-
Metu	-	-	-	-	-	-	-
Ale	-	-	-	-	-	-	-
Bure	-	-	-	-	-	-	-

TABLE 6.21.2e
(ii) Urea and a mixture of Dap and Urea

Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Oromia Region	*	*	*	164	*	*
West Welega Zone	*	*	-	-	-	-
Mana Sibu	*	*	-	-	-	-
Nejo	-	-	-	-	-	-
Gimbi	-	-	-	-	-	-
Lalo Asabi	-	-	-	-	-	-
Boji	-	-	-	-	-	-
Ayra Guliso	-	-	-	-	-	-
Jarso	-	-	-	-	-	-
Gidami	-	-	-	-	-	-
Jimma Horo	-	-	-	-	-	-
Hawa Welel	-	-	-	-	-	-
Gawo Dale	-	-	-	-	-	-
Dale Sadi	-	-	-	-	-	-
Yubdo	-	-	-	-	-	-
Ganji	-	-	-	-	-	-
Haru	-	-	-	-	-	-
Nole Kaba	-	-	-	-	-	-
Lalo Kilie	-	-	-	-	-	-
Sayo	-	-	-	-	-	-
Anfilo	-	-	-	-	-	-
Begi	-	-	-	-	-	-
East Welega Zone	*	*	*	*	*	-
Limu	-	-	-	-	-	-
Ibantu	-	-	-	-	-	-
Gida Kiremu	-	-	-	-	-	-
Jarte	-	-	-	-	-	-
Amuru	-	-	-	-	-	-
Abe Dongoro	-	-	-	-	-	-
Jimma Horo	-	-	-	-	-	-
Abay Chomen	-	-	-	-	-	-
Guduru	-	-	-	-	-	-
Jimma Rare	-	-	-	-	-	-
Bila Seyo	-	-	-	-	-	-
Sibu Sire	-	-	-	-	-	-
Guto Wayu	*	*	*	-	-	-
Sasiga	*	*	*	-	-	-
Leka Dulecha	-	-	-	-	-	-
Diga	*	*	*	-	-	-
Jimma Arjo	-	-	-	-	-	-
Nunu Kumba	-	-	-	-	-	-
Wama Bonaya	-	-	-	*	*	-
Illibabor Zone	-	-	-	-	-	-
Darimu	-	-	-	-	-	-
Supena Sodo	-	-	-	-	-	-
Chora	-	-	-	-	-	-
Dega	-	-	-	-	-	-
Bedele	-	-	-	-	-	-
Gechi	-	-	-	-	-	-
Borecha	-	-	-	-	-	-
Dedesa	-	-	-	-	-	-
Yayu	-	-	-	-	-	-
Metu	-	-	-	-	-	-
Ale	-	-	-	-	-	-
Bure	-	-	-	-	-	-

TABLE 6.21.2e: CONTD.1
(i) Natural and Dap

Geographic	Total Fertilized Cropland		Type of Fertilizer Applied				
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Nono	-	-	-	-	-	-	-
Jimma Zone	*	*	*	*	-	-	-
Limu Seka	*	*	*	*	-	-	-
Limu Kosa	-	-	-	-	-	-	-
Sokoru	-	-	-	-	-	-	-
Tiro Afeta	-	-	-	-	-	-	-
Kersa	-	-	-	-	-	-	-
Mana	-	-	-	-	-	-	-
Goma	-	-	-	-	-	-	-
Gera	-	-	-	-	-	-	-
Seka chekorsa	-	-	-	-	-	-	-
Dedo	-	-	-	-	-	-	-
Omonada	-	-	-	-	-	-	-
Sigmo	-	-	-	-	-	-	-
Setema	-	-	-	-	-	-	-
West Shewa Zone	*	*	-	-	*	*	*
Ginde Beret	*	*	-	-	*	*	*
Jeldu	-	-	-	-	-	-	-
Ambo	-	-	-	-	-	-	-
Cheliya	-	-	-	-	-	-	-
Bako Tibe	-	-	-	-	-	-	-
Dano	-	-	-	-	-	-	-
Nono	-	-	-	-	-	-	-
Tikur	-	-	-	-	-	-	-
Amaya	-	-	-	-	-	-	-
Wonchi	-	-	-	-	-	-	-
Dendi	-	-	-	-	-	-	-
Ejerie	-	-	-	-	-	-	-
Adda Berga	-	-	-	-	-	-	-
Walmara	-	-	-	-	-	-	-
Alem Gana	-	-	-	-	-	-	-
Kersana Kondaltiti	-	-	-	-	-	-	-
Tole	-	-	-	-	-	-	-
Elu	-	-	-	-	-	-	-
Dawo	-	-	-	-	-	-	-
Walisona Goro	-	-	-	-	-	-	-
Becho	-	-	-	-	-	-	-
Kokir	-	-	-	-	-	-	-
Meta Robi	-	-	-	-	-	-	-
North Shewa Zone	*	*	*	*	-	-	-
Wara Jarso	*	*	-	-	-	-	-
Dera	-	-	-	-	-	-	-
Hidabu Abote	-	-	-	-	-	-	-
Kuyu	-	-	-	-	-	-	-
Degem	*	*	*	*	-	-	-
Gerar Jarso	-	-	-	-	-	-	-
Yaya Gulelena D.L	-	-	-	-	-	-	-
Wuchalena Jido	-	-	-	-	-	-	-
Abichuna Gna'a	-	-	-	-	-	-	-
Kembibit	-	-	-	-	-	-	-
Berehna Aleltu	-	-	-	-	-	-	-
Mulona Sululta	-	-	-	-	-	-	-
East Shewa Zone	1425	87	1166	*	*	*	*
Fentale	-	-	-	-	-	-	-
Boset	-	-	-	-	-	-	-
Adama	-	-	-	-	-	-	-

TABLE 6.21.2e:CONTD.2
(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Lome	*	*	-	-	-	-	-
Gimbichu	-	-	-	-	-	-	-
Ada'a Liben Chukala	-	-	-	-	-	-	-
Dugda Bora	-	-	-	-	-	-	-
Adami tullu J.K	-	-	-	-	-	-	-
Arsi Negele	-	-	-	-	-	-	-
Shashemene	332	*	*	*	*	*	*
Seraro	1057	*	1057	*	-	-	-
Akaki	-	-	-	-	-	-	-
Arsi Zone	*	*	*	*	-	-	-
Merti	-	-	-	-	-	-	-
Aseko	-	-	-	-	-	-	-
Gololcha	*	*	*	*	-	-	-
Jeju	-	-	-	-	-	-	-
Dodotana Sire	-	-	-	-	-	-	-
Zeway Dugda	-	-	-	-	-	-	-
Hitosa	-	-	-	-	-	-	-
Sude	-	-	-	-	-	-	-
Chole	-	-	-	-	-	-	-
Amigna	*	*	*	*	-	-	-
Seru	*	*	*	*	-	-	-
Robe	-	-	-	-	-	-	-
Tena	-	-	-	-	-	-	-
Sherka	-	-	-	-	-	-	-
Digeluna Tijo	-	-	-	-	-	-	-
Tiyo	-	-	-	-	-	-	-
Munesa	-	-	-	-	-	-	-
Bekoji	-	-	-	-	-	-	-
Gedeb	-	-	-	-	-	-	-
Kofele	-	-	-	-	-	-	-
West Harerge Zone	2148	152	2048	140	*	*	*
Mieso	*	*	*	*	-	-	-
Doba	*	*	*	*	-	-	-
Tulo	*	*	*	*	-	-	-
Mesela	*	*	*	*	-	-	-
Chiro	*	*	*	*	-	-	-
Goba Koricha	278	25	278	25	-	-	-
Anchar	-	-	-	-	-	-	-
Habro	*	*	*	*	-	-	-
Darolebu	1309	*	*	*	*	*	*
Boke	*	*	*	*	-	-	-
Kuni	-	-	-	-	-	-	-
East Harerge Zone	1148	79	1111	77	-	-	-
Kombolcha	-	-	-	-	-	-	-
Jarso	-	-	-	-	-	-	-
Gursum	*	*	-	-	-	-	-
Babile	148	9	148	9	-	-	-
Fedis	*	*	*	*	-	-	-
Haro Maya	-	-	-	-	-	-	-
Kurfa Chele	-	-	-	-	-	-	-
Kersa	-	-	-	-	-	-	-
Meta	-	-	-	-	-	-	-
Goro Gutu	*	*	*	*	-	-	-
Deder	-	-	-	-	-	-	-
Malka Balo	*	*	*	*	-	-	-
Bedeno	-	-	-	-	-	-	-

TABLE 6.21.2e:CONTD.3
(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Girawa	*	*	*	*	-	-	-
Gola Oda	432	36	432	36	-	-	-
Bale Zone	*	*	*	*	-	-	-
Kokosa	-	-	-	-	-	-	-
Dodola	-	-	-	-	-	-	-
Adaba	-	-	-	-	-	-	-
Agarfa	-	-	-	-	-	-	-
Gasera	-	-	-	-	-	-	-
Gololcha	-	-	-	-	-	-	-
Legehida	-	-	-	-	-	-	-
Ginir	-	-	-	-	-	-	-
Sinanana Dinsho	-	-	-	-	-	-	-
Goba	-	-	-	-	-	-	-
Mennana Arena B.	*	*	*	*	-	-	-
Nensebo	-	-	-	-	-	-	-
Meda Welabu	-	-	-	-	-	-	-
Berbere	-	-	-	-	-	-	-
Guradamole	-	-	-	-	-	-	-
Goro	-	-	-	-	-	-	-
Raytu	-	-	-	-	-	-	-
Seweyna	-	-	-	-	-	-	-
Borena Zone	-	-	-	-	-	-	-
Uraga	-	-	-	-	-	-	-
Bore	-	-	-	-	-	-	-
Adolana Wadera	-	-	-	-	-	-	-
Odo Shakiso	-	-	-	-	-	-	-
Hager Mariam	-	-	-	-	-	-	-
Yabelo	-	-	-	-	-	-	-
Arero	-	-	-	-	-	-	-
Liben	-	-	-	-	-	-	-
Moyale	-	-	-	-	-	-	-
Dire	-	-	-	-	-	-	-
Teltele	-	-	-	-	-	-	-
Gelana Abaya	-	-	-	-	-	-	-

TABLE 6.21.2f: Rapeseed
(i)Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Oromia Region	63478	3017	49772	1325	9247	1179	1286
West Welega Zone	17427	604	15609	527	335	*	10
Mana Sibu	1172	*	1141	*	-	-	-
Nejo	2793	86	2583	81	*	*	*
Gimbi	1822	63	1616	55	*	*	*
Lalo Asabi	626	21	534	14	-	-	-
Boji	877	24	824	22	-	-	-
Ayra Guliso	1166	46	985	36	-	-	-
Jarso	1165	40	1147	40	-	-	-
Gidami	630	21	501	16	-	-	-
Jimma Horo	307	14	280	13	-	-	-
Hawa Welel	172	*	172	*	-	-	-
Gawo Dale	730	44	700	43	*	*	*
Dale Sadi	1457	49	1155	36	-	-	-
Yubdo	139	4	132	4	-	-	-
Ganji	310	11	251	7	-	-	-
Haru	1514	44	1248	35	-	-	-
Nole Kaba	1054	35	992	30	-	-	-
Lalo Kilie	684	23	623	18	-	-	-
Sayo	474	10	448	10	-	-	-
Anfilo	*	*	*	*	-	-	-
Begi	*	*	*	*	-	-	-
East Welega Zone	9861	668	6502	240	1701	176	79
Limu	366	10	366	10	-	-	-
Ibantu	*	*	*	*	-	-	-
Gida Kiremu	325	*	*	*	*	*	-
Jarte	576	19	476	14	81	3	2
Amuru	668	38	451	27	175	10	*
Abe Dongoro	160	7	160	7	-	-	-
Jimma Horo	1876	117	1191	47	*	*	*
Abay Chomen	670	22	364	7	112	3	5
Guduru	2812	337	1136	52	891	121	65
Jimma Rare	458	28	399	22	58	*	*
Bila Seyo	307	22	236	10	108	*	*
Sibu Sire	307	14	151	5	*	*	*
Guto Wayu	*	*	*	*	-	-	-
Sasiga	*	*	*	*	-	-	-
Leka Dulecha	174	3	174	3	-	-	-
Diga	201	4	201	4	-	-	-
Jimma Arjo	341	11	341	11	-	-	-
Nunu Kumba	238	4	238	4	-	-	-
Wama Bonaya	*	*	*	*	-	-	-
Illibabor Zone	2821	75	2737	70	*	*	-
Darimu	*	*	*	*	-	-	-
Supena Sodo	265	9	247	9	-	-	-
Chora	*	*	*	*	-	-	-
Dega	327	10	312	10	*	*	-
Bedele	220	2	220	2	-	-	-
Gechi	95	3	95	3	-	-	-
Borecha	*	*	*	*	-	-	-
Dedesa	*	*	*	*	-	-	-
Yayu	350	11	350	11	-	-	-
Metu	457	14	433	12	-	-	-
Ale	258	8	258	8	-	-	-
Bure	*	*	*	*	-	-	-

TABLE 6.21.2f
(ii) Urea and a mixture of Dap and Urea

Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Oromia Region	604	88	*	5,879	426	105
West Welega Zone	*	*	*	1,867	70	11
Mana Sibu	-	-	-	*	*	-
Nejo	*	*	*	*	*	-
Gimbi	-	-	-	*	*	*
Lalo Asabi	*	*	*	120	7	*
Boji	-	-	-	*	*	-
Ayra Guliso	-	-	-	202	*	*
Jarso	-	-	-	*	*	-
Gidami	-	-	-	143	*	*
Jimma Horo	*	*	-	26	1	*
Hawa Welel	-	-	-	-	-	-
Gawo Dale	-	-	-	*	*	-
Dale Sadi	-	-	-	400	13	*
Yubdo	-	-	-	*	*	*
Ganji	-	-	-	71	*	*
Haru	*	*	*	310	10	*
Nole Kaba	-	-	-	*	*	-
Lalo Kilie	-	-	-	80	*	-
Sayo	-	-	-	*	*	-
Anfilo	-	-	-	-	-	-
Begi	-	-	-	*	*	*
East Welega Zone	147	*	3	2,098	240	26
Limu	-	-	-	-	-	-
Ibantu	-	-	-	-	-	-
Gida Kiremu	-	-	-	*	*	-
Jarte	*	*	*	*	*	-
Amuru	*	*	*	*	*	*
Abe Dongoro	-	-	-	-	-	-
Jimma Horo	*	*	-	*	48	*
Abay Chomen	47	2	*	193	11	*
Guduru	*	*	-	1,081	157	22
Jimma Rare	-	-	-	*	*	-
Bila Seyo	-	-	-	*	*	*
Sibu Sire	-	-	-	92	*	-
Guto Wayu	-	-	-	-	-	-
Sasiga	-	-	-	-	-	-
Leka Dulecha	-	-	-	-	-	-
Diga	-	-	-	-	-	-
Jimma Arjo	-	-	-	-	-	-
Nunu Kumba	-	-	-	-	-	-
Wama Bonaya	-	-	-	-	-	-
Illibabor Zone	-	-	-	*	*	-
Darimu	-	-	-	*	*	-
Supena Sodo	-	-	-	*	*	-
Chora	-	-	-	-	-	-
Dega	-	-	-	-	-	-
Bedele	-	-	-	-	-	-
Gechi	-	-	-	-	-	-
Borecha	-	-	-	-	-	-
Dedesa	-	-	-	-	-	-
Yayu	-	-	-	-	-	-
Metu	-	-	-	*	*	-
Ale	-	-	-	-	-	-
Bure	-	-	-	-	-	-

TABLE 6.21.2f: CONTD.1

(i) Natural and Dap

Geographic	Total Fertilized Cropland		Type of Fertilizer Applied				
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Nono	42	*	42	*	-	-	-
Jimma Zone	2007	29	1817	13	*	*	*
Limu Seka	*	*	-	-	-	-	-
Limu Kosa	-	-	-	-	-	-	-
Sokoru	*	*	*	*	*	*	*
Tiro Afeta	434	9	434	7	-	-	-
Kersa	316	*	316	1	*	*	*
Mana	*	*	*	*	-	-	-
Goma	-	-	-	-	-	-	-
Gera	*	*	*	*	-	-	-
Seka chekorsa	*	*	*	*	*	*	*
Dedo	*	*	*	*	-	-	-
Omonada	*	*	*	*	-	-	-
Sigmo	-	-	-	-	-	-	-
Setema	-	-	-	-	-	-	-
West Shewa Zone	14910	1034	11790	324	2231	*	*
Ginde Beret	*	*	*	*	-	-	-
Jeldu	602	*	561	*	-	-	-
Ambo	1881	40	1799	38	*	*	*
Cheliya	3500	725	1684	94	*	*	*
Bako Tibe	417	17	163	*	*	*	*
Dano	169	*	135	*	-	-	-
Nono	1002	31	972	31	-	-	-
Tikur	1742	21	1711	21	*	*	*
Amaya	*	*	*	*	*	*	*
Wonchi	775	9	729	8	-	-	-
Dendi	352	*	352	*	-	-	-
Ejerie	942	29	796	20	-	-	-
Adda Berga	*	*	*	*	-	-	-
Walmara	1574	65	1134	27	-	-	-
Alem Gana	292	6	269	3	-	-	-
Kersana Kondaltiti	*	*	*	*	-	-	-
Tole	53	*	53	*	-	-	-
Elu	*	*	*	*	-	-	-
Dawo	110	*	110	*	-	-	-
Walisona Goro	*	*	*	*	-	-	-
Becho	*	*	*	*	-	-	-
Kokir	*	*	*	*	-	-	-
Meta Robi	*	*	*	*	-	-	-
North Shewa Zone	1118	11	1118	11	-	-	-
Wara Jarso	260	*	260	*	-	-	-
Dera	*	*	*	*	-	-	-
Hidabu Abote	*	*	*	*	-	-	-
Kuyu	*	*	*	*	-	-	-
Degem	*	*	*	*	-	-	-
Gerar Jarso	*	*	*	*	-	-	-
Yaya Gulelena D.L	-	-	-	-	-	-	-
Wuchalena Jido	*	*	*	*	-	-	-
Abichuna Gna'a	*	*	*	*	-	-	-
Kembibit	*	*	*	*	-	-	-
Berehna Aleltu	-	-	-	-	-	-	-
Mulona Sululta	*	*	*	*	-	-	-
East Shewa Zone	3271	66	2367	35	510	16	5
Fentale	-	-	-	-	-	-	-
Boset	450	5	418	*	-	-	-
Adama	*	*	*	*	*	*	*

TABLE 6.21.2b: CONTD.1
(ii) Urea and a mixture of Dap and Urea

Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Nono	-	-	-	-	-	-
Jimma Zone	-	-	-	246	*	*
Limu Seka	-	-	-	*	*	*
Limu Kosa	-	-	-	-	-	-
Sokoru	-	-	-	-	-	-
Tiro Afeta	-	-	-	*	*	-
Kersa	-	-	-	*	*	-
Mana	-	-	-	-	-	-
Goma	-	-	-	-	-	-
Gera	-	-	-	-	-	-
Seka chekorsa	-	-	-	*	*	-
Dedo	-	-	-	-	-	-
Omonada	-	-	-	-	-	-
Sigmo	-	-	-	-	-	-
Setema	-	-	-	-	-	-
West Shewa Zone	*	*	*	1,193	81	54
Ginde Beret	-	-	-	*	*	-
Jeldu	-	-	-	*	*	*
Ambo	-	-	-	-	-	-
Cheliya	*	*	*	*	*	*
Bako Tibe	*	*	-	159	*	*
Dano	*	*	*	*	*	-
Nono	-	-	-	*	*	-
Tikur	-	-	-	-	-	-
Amaya	-	-	-	*	*	*
Wonchi	-	-	-	*	*	*
Dendi	-	-	-	-	-	-
Ejerie	-	-	-	*	9	*
Adda Berga	-	-	-	-	-	-
Walmara	*	*	*	414	30	26
Alem Gana	-	-	-	*	*	*
Kersana Kondaltiti	-	-	-	-	-	-
Tole	-	-	-	-	-	-
Elu	-	-	-	-	-	-
Dawo	-	-	-	-	-	-
Walisona Goro	-	-	-	*	*	*
Becho	-	-	-	-	-	-
Kokir	-	-	-	-	-	-
Meta Robi	-	-	-	*	*	*
North Shewa Zone	-	-	-	-	-	-
Wara Jarso	-	-	-	-	-	-
Dera	-	-	-	-	-	-
Hidabu Abote	-	-	-	-	-	-
Kuyu	-	-	-	-	-	-
Degem	-	-	-	-	-	-
Gerar Jarso	-	-	-	-	-	-
Yaya Gulelena D.L	-	-	-	-	-	-
Wuchalena Jido	-	-	-	-	-	-
Abichuna Gna'a	-	-	-	-	-	-
Kembibit	-	-	-	-	-	-
Berehna Aleltu	-	-	-	-	-	-
Mulona Sululta	-	-	-	-	-	-
East Shewa Zone	*	*	*	*	*	*
Fentale	-	-	-	-	-	-
Boset	*	*	*	-	-	-
Adama	-	-	-	*	*	*

TABLE 6.21.2f: CONTD.2
(i)Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Lome	124	2	*	*	*	*	*
Gimbichu	102	*	85	*	-	-	-
Ada'a Liben Chukala	*	*	*	*	-	-	-
Dugda Bora	511	7	465	7	-	-	-
Adami tullu J.K	238	3	238	3	-	-	-
Arsi Negele	414	19	*	*	199	*	*
Shashemene	*	*	*	*	*	*	-
Seraro	*	*	*	*	*	*	-
Akaki	265	3	233	2	-	-	-
Arsi Zone	8015	480	3909	59	4103	373	196
Merti	211	2	150	*	*	*	*
Aseko	31	*	31	*	-	-	-
Gololcha	*	*	*	*	-	-	-
Jeju	*	*	*	*	*	*	*
Dodotana Sire	113	*	*	*	*	*	*
Zeway Dugda	601	8	547	7	*	*	*
Hitosa	610	*	*	*	395	*	*
Sude	-	-	-	-	-	-	-
Chole	*	*	*	*	-	-	-
Amigna	76	*	76	*	-	-	-
Seru	-	-	-	-	-	-	-
Robe	-	-	-	-	-	-	-
Tena	*	*	*	*	-	-	-
Sherka	-	-	-	-	-	-	-
Digeluna Tijo	1109	51	421	6	706	45	21
Tiyo	1310	61	662	12	631	*	*
Munesa	1420	126	816	19	604	83	38
Bekoji	1750	*	403	*	1303	*	*
Gedeb	456	6	241	2	216	*	*
Kofele	-	-	-	-	-	-	-
West Harerge Zone	204	*	*	*	*	*	-
Mieso	-	-	-	-	-	-	-
Doba	-	-	-	-	-	-	-
Tulo	*	*	*	*	-	-	-
Mesela	*	*	*	*	-	-	-
Chiro	-	-	-	-	-	-	-
Goba Koricha	-	-	-	-	-	-	-
Anchar	-	-	-	-	-	-	-
Habro	-	-	-	-	-	-	-
Darolebu	*	*	*	*	-	-	-
Boke	-	-	-	-	-	-	-
Kuni	*	*	-	-	*	*	-
East Harerge Zone	400	3	364	3	*	*	*
Kombolcha	-	-	-	-	-	-	-
Jarso	-	-	-	-	-	-	-
Gursum	-	-	-	-	-	-	-
Babile	-	-	-	-	-	-	-
Fedis	*	*	*	*	-	-	-
Haro Maya	-	-	-	-	-	-	-
Kurfa Chele	-	-	-	-	-	-	-
Kersa	-	-	-	-	-	-	-
Meta	-	-	-	-	-	-	-
Goro Gutu	-	-	-	-	-	-	-
Deder	*	*	*	*	-	-	-
Malka Balo	*	*	*	*	*	*	*
Bedeno	*	*	*	*	-	-	-

TABLE 6.21.2f: CONTD.3
(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Girawa	-	-	-	-	-	-	-
Gola Oda	*	*	*	*	-	-	-
Bale Zone	710	7	661	7	*	*	*
Kokosa	-	-	-	-	-	-	-
Dodola	128	*	128	*	-	-	-
Adaba	*	*	*	*	*	*	*
Agarfa	*	*	*	*	-	-	-
Gasera	63	*	63	*	-	-	-
Gololcha	*	*	*	*	-	-	-
Legehida	-	-	-	-	-	-	-
Ginir	*	*	*	*	-	-	-
Sinanana Dinsho	*	*	*	*	*	*	*
Goba	*	*	*	*	-	-	-
Mennana Arena B.	-	-	-	-	-	-	-
Nensebo	-	-	-	-	-	-	-
Meda Welabu	-	-	-	-	-	-	-
Berbere	-	-	-	-	-	-	-
Guradamole	-	-	-	-	-	-	-
Goro	-	-	-	-	-	-	-
Raytu	-	-	-	-	-	-	-
Seweyna	-	-	-	-	-	-	-
Borena Zone	*	*	*	*	-	-	-
Uraga	-	-	-	-	-	-	-
Bore	-	-	-	-	-	-	-
Adolana Wadera	-	-	-	-	-	-	-
Odo Shakiso	-	-	-	-	-	-	-
Hager Mariam	*	*	*	*	-	-	-
Yabelo	-	-	-	-	-	-	-
Arero	-	-	-	-	-	-	-
Liben	*	*	*	*	-	-	-
Moyale	-	-	-	-	-	-	-
Dire	-	-	-	-	-	-	-
Teltele	-	-	-	-	-	-	-
Gelana Abaya	*	*	*	*	-	-	-

TABLE 6.21.2g: Other Grains
(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Oromia Region	86457	1971	80878	1240	4104	548	*
West Welega Zone	15063	247	14853	237	147	*	*
Mana Sibu	1218	20	1176	19	*	*	*
Nejo	559	11	559	11	-	-	-
Gimbi	490	3	490	3	-	-	-
Lalo Asabi	218	3	218	3	-	-	-
Boji	402	3	383	3	*	*	*
Ayra Guliso	421	4	400	3	-	-	-
Jarso	3545	107	3505	103	*	*	*
Gidami	889	9	840	8	*	*	*
Jimma Horo	335	4	335	4	*	*	-
Hawa Welel	664	*	664	*	-	-	-
Gawo Dale	1077	6	1077	6	-	-	-
Dale Sadi	323	3	323	3	-	-	-
Yubdo	128	1	128	1	-	-	-
Ganji	238	2	225	1	-	-	-
Haru	759	8	732	6	-	-	-
Nole Kaba	1052	*	1052	*	-	-	-
Lalo Kilie	634	3	634	3	-	-	-
Sayo	447	3	447	3	-	-	-
Anfilo	206	1	206	1	-	-	-
Begi	1457	25	1457	25	-	-	-
East Welega Zone	7467	126	7289	112	110	*	*
Limu	1836	35	1810	32	-	-	-
Ibantu	142	9	142	9	-	-	-
Gida Kiremu	304	2	304	2	-	-	-
Jarte	170	*	143	1	*	*	*
Amuru	333	8	314	7	*	*	*
Abe Dongoro	239	*	230	*	-	-	-
Jimma Horo	299	4	299	4	-	-	-
Abay Chomen	618	2	603	2	*	*	*
Guduru	394	*	369	*	*	*	*
Jimma Rare	70	*	70	*	-	-	-
Bila Seyo	522	10	502	10	*	*	*
Sibu Sire	230	3	230	3	-	-	-
Guto Wayu	496	4	496	4	-	-	-
Sasiga	456	5	442	5	-	-	-
Leka Dulecha	96	*	96	*	-	-	-
Diga	325	1	325	1	-	-	-
Jimma Arjo	268	5	268	5	-	-	-
Nunu Kumba	349	6	349	6	-	-	-
Wama Bonaya	317	*	296	2	*	*	*
Illibabor Zone	5934	69	5755	49	*	*	*
Darimu	1685	27	1578	*	*	*	*
Supena Sodo	676	5	676	5	*	*	*
Chora	495	4	495	4	-	-	-
Dega	315	*	285	*	*	*	*
Bedele	652	3	652	3	-	-	-
Gechi	167	1	150	1	*	*	-
Borecha	136	*	136	*	-	-	-
Dedesa	*	*	*	*	-	-	-
Yayu	243	*	243	*	-	-	-
Metu	773	3	748	2	-	-	-
Ale	323	*	323	*	-	-	-
Bure	308	1	308	1	-	-	-

TABLE 6.21.2g
(ii) Urea and a mixture of Dap and Urea

Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Oromia Region	396	15	*	1,496	168	134
West Welega Zone	-	-	-	147	6	*
Mana Sibu	-	-	-	*	*	-
Nejo	-	-	-	-	-	-
Gimbi	-	-	-	-	-	-
Lalo Asabi	-	-	-	-	-	-
Boji	-	-	-	-	-	-
Ayra Guliso	-	-	-	*	*	-
Jarso	-	-	-	*	*	-
Gidami	-	-	-	*	*	-
Jimma Horo	-	-	-	-	-	-
Hawa Welel	-	-	-	-	-	-
Gawo Dale	-	-	-	-	-	-
Dale Sadi	-	-	-	-	-	-
Yubdo	-	-	-	-	-	-
Ganji	-	-	-	*	*	*
Haru	-	-	-	*	*	*
Nole Kaba	-	-	-	-	-	-
Lalo Kilie	-	-	-	-	-	-
Sayo	-	-	-	-	-	-
Anfilo	-	-	-	-	-	-
Begi	-	-	-	-	-	-
East Welega Zone	*	*	*	*	*	*
Limu	-	-	-	*	*	*
Ibantu	-	-	-	-	-	-
Gida Kiremu	-	-	-	-	-	-
Jarte	*	*	*	*	*	*
Amuru	-	-	-	-	-	-
Abe Dongoro	*	*	*	-	-	-
Jimma Horo	-	-	-	-	-	-
Abay Chomen	-	-	-	*	*	*
Guduru	*	*	-	-	-	-
Jimma Rare	-	-	-	-	-	-
Bila Seyo	-	-	-	-	-	-
Sibu Sire	-	-	-	-	-	-
Guto Wayu	-	-	-	-	-	-
Sasiga	*	*	*	-	-	-
Leka Dulecha	-	-	-	-	-	-
Diga	-	-	-	-	-	-
Jimma Arjo	-	-	-	-	-	-
Nunu Kumba	-	-	-	-	-	-
Wama Bonaya	-	-	-	-	-	-
Illibabor Zone	*	*	*	*	*	*
Darimu	*	*	*	*	*	*
Supena Sodo	-	-	-	-	-	-
Chora	-	-	-	-	-	-
Dega	-	-	-	*	*	*
Bedele	-	-	-	-	-	-
Gechi	-	-	-	-	-	-
Borecha	-	-	-	-	-	-
Dedesa	-	-	-	-	-	-
Yayu	-	-	-	-	-	-
Metu	-	-	-	*	*	-
Ale	-	-	-	-	-	-
Bure	-	-	-	-	-	-

TABLE 6.21.2g: CONTD.1
(i) Natural and Dap

Geographic	Total Fertilized Cropland		Type of Fertilizer Applied				
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Nono	70	*	70	*	-	-	-
Jimma Zone	11132	118	10787	109	*	*	*
Limu Seka	444	*	444	*	-	-	-
Limu Kosa	751	2	751	2	-	-	-
Sokoru	1067	*	1067	*	-	-	-
Tiro Afeta	1170	8	1170	8	-	-	-
Kersa	1793	29	1613	*	*	*	*
Mana	450	*	450	*	-	-	-
Goma	280	*	280	*	-	-	-
Gera	*	*	*	*	-	-	-
Seka chekorsa	1248	*	1248	*	-	-	-
Dedo	860	*	860	*	-	-	-
Omonada	2707	16	2542	12	*	*	*
Sigmo	137	1	137	1	-	-	-
Setema	150	*	150	*	-	-	-
West Shewa Zone	10964	162	10263	68	197	*	*
Ginde Beret	604	4	604	4	-	-	-
Jeldu	880	*	844	*	*	*	*
Ambo	601	*	601	*	-	-	-
Cheliya	2196	7	2150	7	*	*	*
Bako Tibe	224	*	178	*	*	*	-
Dano	372	2	372	2	-	-	-
Nono	551	4	516	2	-	-	-
Tikur	1414	*	1397	3	-	-	-
Amaya	344	*	315	*	*	*	*
Wonchi	366	1	366	1	-	-	-
Dendi	1004	*	648	*	*	*	*
Ejerie	144	*	144	*	-	-	-
Adda Berga	*	*	*	*	-	-	-
Walmara	*	*	*	*	-	-	-
Alem Gana	*	*	*	*	-	-	-
Kersana Kondaltiti	*	*	*	*	-	-	-
Tole	*	*	*	*	-	-	-
Elu	*	*	-	-	-	-	-
Dawo	*	*	*	*	*	*	-
Walisona Goro	628	*	628	*	-	-	-
Becho	*	*	*	*	-	-	-
Kokir	*	*	*	*	-	-	-
Meta Robi	862	12	833	12	-	-	-
North Shewa Zone	3361	28	3301	20	-	-	-
Wara Jarso	834	*	834	*	-	-	-
Dera	759	3	717	3	-	-	-
Hidabu Abote	393	*	376	2	-	-	-
Kuyu	497	3	497	3	-	-	-
Degem	377	2	377	2	-	-	-
Gerar Jarso	*	*	*	*	-	-	-
Yaya Gulelena D.L	*	*	*	*	-	-	-
Wuchalena Jido	*	*	*	*	-	-	-
Abichuna Gna'a	*	*	*	*	-	-	-
Kembibit	*	*	*	*	-	-	-
Berehna Aleltu	-	-	-	-	-	-	-
Mulona Sululta	-	-	-	-	-	-	-
East Shewa Zone	3877	59	3477	33	164	*	*
Fentale	*	*	-	-	*	*	*
Boset	1088	16	1037	15	*	*	*
Adama	535	2	512	2	-	-	-

TABLE 6.21.2g: CONTD.1
(ii) Urea and a mixture of Dap and Urea

Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Nono	-	-	-	-	-	-
Jimma Zone	-	-	-	*	*	*
Limu Seka	-	-	-	-	-	-
Limu Kosa	-	-	-	-	-	-
Sokoru	-	-	-	-	-	-
Tiro Afeta	-	-	-	-	-	-
Kersa	-	-	-	*	*	*
Mana	-	-	-	-	-	-
Goma	-	-	-	-	-	-
Gera	-	-	-	-	-	-
Seka chekorsa	-	-	-	-	-	-
Dedo	-	-	-	-	-	-
Omonada	-	-	-	*	*	*
Sigmo	-	-	-	-	-	-
Setema	-	-	-	-	-	-
West Shewa Zone	*	*	*	*	*	*
Ginde Beret	-	-	-	-	-	-
Jeldu	-	-	-	-	-	-
Ambo	-	-	-	-	-	-
Cheliya	-	-	-	-	-	-
Bako Tibe	-	-	-	*	*	-
Dano	-	-	-	-	-	-
Nono	*	*	-	-	-	-
Tikur	-	-	-	*	*	*
Amaya	-	-	-	*	*	-
Wonchi	-	-	-	-	-	-
Dendi	-	-	-	*	*	*
Ejerie	-	-	-	-	-	-
Adda Berga	-	-	-	-	-	-
Walmara	-	-	-	-	-	-
Alem Gana	*	*	*	-	-	-
Kersana Kondaltiti	-	-	-	-	-	-
Tole	-	-	-	-	-	-
Elu	-	-	-	*	*	*
Dawo	*	*	*	*	*	-
Walisona Goro	-	-	-	-	-	-
Becho	-	-	-	-	-	-
Kokir	-	-	-	-	-	-
Meta Robi	-	-	-	*	*	*
North Shewa Zone	-	-	-	*	*	*
Wara Jarso	-	-	-	-	-	-
Dera	-	-	-	*	*	-
Hidabu Abote	-	-	-	*	*	*
Kuyu	-	-	-	-	-	-
Degem	-	-	-	-	-	-
Gerar Jarso	-	-	-	-	-	-
Yaya Gulelena D.L	-	-	-	-	-	-
Wuchalena Jido	-	-	-	-	-	-
Abichuna Gna'a	-	-	-	-	-	-
Kembibit	-	-	-	-	-	-
Berehna Aleltu	-	-	-	-	-	-
Mulona Sululta	-	-	-	-	-	-
East Shewa Zone	*	*	*	201	*	*
Fentale	-	-	-	*	*	*
Boset	*	*	*	-	-	-
Adama	-	-	-	*	*	*

TABLE 6.21.2g: CONTD.2
(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Lome	458	5	367	2	*	*	*
Gimbichu	*	*	*	*	-	-	-
Ada'a Liben Chukala	*	*	*	*	-	-	-
Dugda Bora	283	*	238	*	*	*	*
Adami tullu J.K	*	*	*	*	-	-	-
Arsi Negele	196	*	196	*	-	-	-
Shashemene	588	*	485	*	*	*	*
Seraro	*	*	*	*	-	-	-
Akaki	165	*	124	*	-	-	-
Arsi Zone	10422	587	7604	195	2562	345	133
Merti	222	*	222	*	-	-	-
Aseko	64	*	64	*	-	-	-
Gololcha	1799	41	1763	37	-	-	-
Jeju	*	*	-	-	*	*	*
Dodotana Sire	*	*	-	-	*	*	*
Zeway Dugda	277	3	277	3	-	-	-
Hitosa	*	*	*	*	*	*	*
Sude	240	*	206	*	*	*	*
Chole	*	*	*	*	-	-	-
Amigna	258	3	244	3	*	*	*
Seru	*	*	*	*	-	-	-
Robe	125	*	125	*	-	-	-
Tena	839	*	*	16	248	*	*
Sherka	3187	404	1307	112	1801	276	85
Digeluna Tijo	358	2	358	2	-	-	-
Tiyo	516	*	427	2	72	*	*
Munesa	819	7	779	6	*	*	*
Bekoji	1104	*	881	4	*	*	*
Gedeb	*	*	*	*	-	-	-
Kofele	*	*	*	*	-	-	-
West Harerge Zone	4826	66	4826	66	-	-	-
Mieso	*	*	*	*	-	-	-
Doba	323	3	323	3	-	-	-
Tulo	898	14	898	14	-	-	-
Mesela	1751	20	1751	20	-	-	-
Chiro	*	*	*	*	-	-	-
Goba Koricha	*	*	*	*	-	-	-
Anchar	-	-	-	-	-	-	-
Habro	469	4	469	4	-	-	-
Darolebu	336	*	336	*	-	-	-
Boke	-	-	-	-	-	-	-
Kuni	371	4	371	4	-	-	-
East Harerge Zone	8620	196	8428	194	-	-	-
Kombolcha	*	*	-	-	-	-	-
Jarso	116	*	*	*	-	-	-
Gursum	393	10	332	9	-	-	-
Babile	182	*	172	*	-	-	-
Fedis	*	34	*	34	-	-	-
Haro Maya	-	-	-	-	-	-	-
Kurfa Chele	122	2	103	2	-	-	-
Kersa	790	20	790	20	-	-	-
Meta	586	9	586	*	-	-	-
Goro Gutu	*	*	*	*	-	-	-
Deder	791	8	791	8	-	-	-
Malka Balo	1481	14	1450	13	-	-	-
Bedeno	1706	*	1706	*	-	-	-

TABLE 6.21.2g: CONTD.2
(ii) Urea and a mixture of Dap and Urea

Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Lome	*	*	*	73	2	*
Gimbichu	-	-	-	*	*	*
Ada'a Liben Chukala	-	-	-	-	-	-
Dugda Bora	-	-	-	-	-	-
Adami tullu J.k	-	-	-	-	-	-
Arsi Negele	-	-	-	-	-	-
Shashemene	-	-	-	*	*	-
Seraro	-	-	-	-	-	-
Akaki	*	*	*	*	*	*
Arsi Zone	*	*	*	230	41	*
Merti	-	-	-	-	-	-
Aseko	-	-	-	-	-	-
Gololcha	-	-	-	*	*	*
Jeju	-	-	-	-	-	-
Dodotana Sire	-	-	-	-	-	-
Zeway Dugda	-	-	-	-	-	-
Hitosa	-	-	-	-	-	-
Sude	-	-	-	-	-	-
Chole	-	-	-	-	-	-
Amigna	-	-	-	-	-	-
Seru	-	-	-	-	-	-
Robe	-	-	-	-	-	-
Tena	*	*	*	*	*	*
Sherka	*	*	*	*	*	*
Digeluna Tijo	-	-	-	-	-	-
Tiyo	-	-	-	*	*	*
Munesa	-	-	-	-	-	-
Bekoji	-	-	-	-	-	-
Gedeb	-	-	-	-	-	-
Kofele	-	-	-	-	-	-
West Harerge Zone	-	-	-	-	-	-
Mieso	-	-	-	-	-	-
Doba	-	-	-	-	-	-
Tulo	-	-	-	-	-	-
Mesela	-	-	-	-	-	-
Chiro	-	-	-	-	-	-
Goba Koricha	-	-	-	-	-	-
Anchar	-	-	-	-	-	-
Habro	-	-	-	-	-	-
Darolebu	-	-	-	-	-	-
Boke	-	-	-	-	-	-
Kuni	-	-	-	-	-	-
East Harerge Zone	*	*	*	132	*	5
Kombolcha	-	-	-	*	*	*
Jarso	*	*	-	*	*	*
Gursum	-	-	-	*	*	*
Babile	-	-	-	*	*	*
Fedis	-	-	-	-	-	-
Haro Maya	-	-	-	-	-	-
Kurfa Chele	-	-	-	*	*	*
Kersa	-	-	-	-	-	-
Meta	*	*	*	-	-	-
Goro Gutu	-	-	-	-	-	-
Deder	-	-	-	-	-	-
Malka Balo	*	*	*	-	-	-
Bedeno	-	-	-	-	-	-

TABLE 6.21.2g: CONTD.3
(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Girawa	704	15	704	15	-	-	-
Gola Oda	524	28	524	28	-	-	-
Bale Zone	2689	211	2193	54	495	157	99
Kokosa	*	*	*	*	-	-	-
Dodola	*	*	*	*	-	-	-
Adaba	*	*	*	*	-	-	-
Agarfa	*	*	*	*	*	*	-
Gasera	146	*	146	*	-	-	-
Gololcha	344	13	292	9	*	*	*
Legehida	*	*	*	*	-	-	-
Ginir	359	*	257	*	*	*	*
Sinanana Dinsho	577	6	541	5	*	*	-
Goba	-	-	-	-	-	-	-
Mennana Arena B.	131	*	131	*	-	-	-
Nensebo	*	*	*	*	-	-	-
Meda Welabu	-	-	-	-	-	-	-
Berbere	*	*	*	*	-	-	-
Guradamole	20	*	20	*	-	-	-
Goro	500	133	211	17	289	116	80
Raytu	*	*	*	*	-	-	-
Seweyna	-	-	-	-	-	-	-
Borena Zone	2102	102	2102	102	-	-	-
Uraga	*	*	*	*	-	-	-
Bore	*	*	*	*	-	-	-
Adolana Wadera	*	*	*	*	-	-	-
Odo Shakiso	-	-	-	-	-	-	-
Hager Mariam	1088	*	1088	*	-	-	-
Yabelo	*	*	*	*	-	-	-
Arero	-	-	-	-	-	-	-
Liben	*	*	*	*	-	-	-
Moyale	*	*	*	*	-	-	-
Dire	*	*	*	*	-	-	-
Teltele	367	78	367	78	-	-	-
Gelana Abaya	279	*	279	*	-	-	-

TABLE 6.21.3i: RURAL BELG

Oil Sseeds							
Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Oromia Region	3,785	90	3,608	47	204	*	*
West Welega Zone	-	-	-	-	-	-	-
Mana Sibu	-	-	-	-	-	-	-
Nejo	-	-	-	-	-	-	-
Gimbi	-	-	-	-	-	-	-
Lalo Asabi	-	-	-	-	-	-	-
Boji	-	-	-	-	-	-	-
Ayra Guliso	-	-	-	-	-	-	-
Jarso	-	-	-	-	-	-	-
Gidami	-	-	-	-	-	-	-
Jimma Horo	-	-	-	-	-	-	-
Hawa Welel	-	-	-	-	-	-	-
Gawo Dale	-	-	-	-	-	-	-
Dale Sadi	-	-	-	-	-	-	-
Yubdo	-	-	-	-	-	-	-
Ganji	-	-	-	-	-	-	-
Haru	-	-	-	-	-	-	-
Nole Kaba	-	-	-	-	-	-	-
Lalo Kilie	-	-	-	-	-	-	-
Sayo	-	-	-	-	-	-	-
Anfilo	-	-	-	-	-	-	-
Begi	-	-	-	-	-	-	-
East Welega Zone	-	-	-	-	-	-	-
Limu	-	-	-	-	-	-	-
Ibantu	-	-	-	-	-	-	-
Gida Kiremu	-	-	-	-	-	-	-
Jarte	-	-	-	-	-	-	-
Amuru	-	-	-	-	-	-	-
Abe Dongoro	-	-	-	-	-	-	-
Jimma Horo	-	-	-	-	-	-	-
Abay Chomen	-	-	-	-	-	-	-
Guduru	-	-	-	-	-	-	-
Jimma Rare	-	-	-	-	-	-	-
Bila Seyo	-	-	-	-	-	-	-
Sibu Sire	-	-	-	-	-	-	-
Guto Wayu	-	-	-	-	-	-	-
Sasiga	-	-	-	-	-	-	-
Leka Dulecha	-	-	-	-	-	-	-
Diga	-	-	-	-	-	-	-
Jimma Arjo	-	-	-	-	-	-	-
Nunu Kumba	-	-	-	-	-	-	-
Wama Bonaya	-	-	-	-	-	-	-
Illibabor Zone	309	-	309	-	-	-	-
Darimu	-	-	-	-	-	-	-
Supena Sodo	-	-	-	-	-	-	-
Chora	*	-	*	-	-	-	-
Dega	*	-	*	-	-	-	-
Bedele	-	-	-	-	-	-	-
Gechi	-	-	-	-	-	-	-
Borecha	-	-	-	-	-	-	-
Dedesa	-	-	-	-	-	-	-
Yayu	-	-	-	-	-	-	-
Metu	-	-	-	-	-	-	-
Ale	*	-	*	-	-	-	-
Bure	-	-	-	-	-	-	-
Nono	-	-	-	-	-	-	-

TABLE 6.21.3i: CONTD.1

Geographic Area	Oil Seeds						
	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Jimma Zone	1,896	-	1,896	-	-	-	-
Limu Seka	-	-	-	-	-	-	-
Limu Kosa	-	-	-	-	-	-	-
Sokoru	*	-	*	-	-	-	-
Tiro Afeta	*	-	*	-	-	-	-
Kersa	*	-	*	-	-	-	-
Mana	-	-	-	-	-	-	-
Goma	-	-	-	-	-	-	-
Gera	-	-	-	-	-	-	-
Seka chekorsa	-	-	-	-	-	-	-
Dedo	*	-	*	-	-	-	-
Omonada	*	-	*	-	-	-	-
Sigmo	*	-	*	-	-	-	-
Setema	-	-	-	-	-	-	-
West Shewa Zone	253	*	253	*	-	-	-
Ginde Beret	-	-	-	-	-	-	-
Jeldu	-	-	-	-	-	-	-
Ambo	*	-	*	-	-	-	-
Cheliya	-	-	-	-	-	-	-
Bako Tibe	-	-	-	-	-	-	-
Dano	-	-	-	-	-	-	-
Nono	*	-	*	-	-	-	-
Tikur	-	-	-	-	-	-	-
Amaya	-	-	-	-	-	-	-
Wonchi	-	-	-	-	-	-	-
Dendi	-	-	-	-	-	-	-
Ejerie	-	-	-	-	-	-	-
Adda Berga	*	-	*	-	-	-	-
Walmara	*	*	*	*	-	-	-
Alem Gana	-	-	-	-	-	-	-
Kersana Kondaltiti	-	-	-	-	-	-	-
Tole	-	-	-	-	-	-	-
Elu	-	-	-	-	-	-	-
Dawo	-	-	-	-	-	-	-
Walisona Goro	-	-	-	-	-	-	-
Becho	-	-	-	-	-	-	-
Kokir	-	-	-	-	-	-	-
Meta Robi	-	-	-	-	-	-	-
North Shewa Zone	-	-	-	-	-	-	-
Wara Jarso	-	-	-	-	-	-	-
Dera	-	-	-	-	-	-	-
Hidabu Abote	-	-	-	-	-	-	-
Kuyu	-	-	-	-	-	-	-
Degem	-	-	-	-	-	-	-
Gerar Jarso	-	-	-	-	-	-	-
Yaya Gulelena D.L	-	-	-	-	-	-	-
Wuchalena Jido	-	-	-	-	-	-	-
Abichuna Gna'a	-	-	-	-	-	-	-
Kembibit	-	-	-	-	-	-	-
Berehna Aleltu	-	-	-	-	-	-	-
Mulona Sululta	-	-	-	-	-	-	-
East Shewa Zone	*	*	*	*	*	-	*
Fentale	-	-	-	-	-	-	-
Boset	-	-	-	-	-	-	-
Adama	-	-	-	-	-	-	-
Lome	-	-	-	-	-	-	-

TABLE 6.21.3i: CONTD.2

Oil Seeds							
Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Gimbichu	-	-	-	-	-	-	-
Ada'a Liben Chukala	-	-	-	-	-	-	-
Dugda Bora	-	-	-	-	-	-	-
Adami tullu J.K	-	-	-	-	-	-	-
Arsi Negele	-	-	-	-	-	-	-
Shashemene	*	-	-	-	*	-	*
Seraro	*	*	*	*	-	-	-
Akaki	-	-	-	-	-	-	-
Arsi Zone	94	*	94	*	-	-	-
Merti	-	-	-	-	-	-	-
Aseko	39	-	39	-	-	-	-
Gololcha	*	*	*	*	-	-	-
Jeju	-	-	-	-	-	-	-
Dodotana Sire	-	-	-	-	-	-	-
Zeway Dugda	-	-	-	-	-	-	-
Hitosa	-	-	-	-	-	-	-
Sude	-	-	-	-	-	-	-
Chole	-	-	-	-	-	-	-
Amigna	-	-	-	-	-	-	-
Seru	-	-	-	-	-	-	-
Robe	-	-	-	-	-	-	-
Tena	-	-	-	-	-	-	-
Sherka	-	-	-	-	-	-	-
Digeluna Tijo	*	-	*	-	-	-	-
Tiyo	-	-	-	-	-	-	-
Munesa	-	-	-	-	-	-	-
Bekoji	-	-	-	-	-	-	-
Gedeb	-	-	-	-	-	-	-
Kofele	-	-	-	-	-	-	-
West Harerge Zone	*	*	*	*	-	-	-
Mieso	-	-	-	-	-	-	-
Doba	-	-	-	-	-	-	-
Tulo	-	-	-	-	-	-	-
Mesela	*	*	*	*	-	-	-
Chiro	*	*	*	*	-	-	-
Goba Koricha	-	-	-	-	-	-	-
Anchar	-	-	-	-	-	-	-
Habro	-	-	-	-	-	-	-
Darolebu	*	*	*	*	-	-	-
Boke	-	-	-	-	-	-	-
Kuni	-	-	-	-	-	-	-
East Harerge Zone	243	*	243	*	-	-	-
Kombolcha	-	-	-	-	-	-	-
Jarso	-	-	-	-	-	-	-
Gursum	*	*	*	*	-	-	-
Babile	-	-	-	-	-	-	-
Fedis	*	*	*	*	-	-	-
Haro Maya	-	-	-	-	-	-	-
Kurfa Chele	-	-	-	-	-	-	-
Kersa	-	-	-	-	-	-	-
Meta	*	*	*	*	-	-	-
Goro Gutu	-	-	-	-	-	-	-
Deder	-	-	-	-	-	-	-
Malka Balo	-	-	-	-	-	-	-
Bedeno	-	-	-	-	-	-	-
Girawa	-	-	-	-	-	-	-

TABLE 6.21.3i: CONTD.3

Geographic Area	Oil Seeds						
	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Gola Oda	*	*	*	*	-	-	-
Bale Zone	330	71	*	*	*	*	*
Kokosa	-	-	-	-	-	-	-
Dodola	-	-	-	-	-	-	-
Adaba	-	-	-	-	-	-	-
Agarfa	-	-	-	-	-	-	-
Gasera	*	*	*	*	-	-	-
Gololcha	-	-	-	-	-	-	-
Legehida	24	2	24	2	-	-	-
Ginir	*	*	*	*	*	*	*
Sinanana Dinsho	*	*	-	-	*	*	*
Goba	-	-	-	-	-	-	-
Mennana Arena B.	-	-	-	-	-	-	-
Nensebo	-	-	-	-	-	-	-
Meda Welabu	*	*	*	*	-	-	-
Berbere	-	-	-	-	-	-	-
Guradamole	-	-	-	-	-	-	-
Goro	-	-	-	-	-	-	-
Raytu	-	-	-	-	-	-	-
Seweyna	-	-	-	-	-	-	-
Borena Zone	*	*	*	*	-	-	-
Uraga	-	-	-	-	-	-	-
Bore	-	-	-	-	-	-	-
Adolana Wadera	-	-	-	-	-	-	-
Odo Shakiso	-	-	-	-	-	-	-
Hager Mariam	-	-	-	-	-	-	-
Yabelo	-	-	-	-	-	-	-
Arero	-	-	-	-	-	-	-
Liben	-	-	-	-	-	-	-
Moyale	*	*	*	*	-	-	-
Dire	-	-	-	-	-	-	-
Teltele	-	-	-	-	-	-	-
Gelana Abaya	-	-	-	-	-	-	-

TABLE 6.21.3: URBAN HOLDINGS

Oil Seeds								
Geographic Area	Application of		Type of Fertilizer Applied					
							Natural and Chemical	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
Oromia Region	510	315	146	*	356	260	8	*
West Welega Zone	12	3	*	*	*	*	-	-
Mana Sibu	-	-	-	-	-	-	-	-
Nejo	*	*	-	-	*	*	-	-
Gimbi	-	-	-	-	-	-	-	-
Lalo Asabi	*	*	*	*	-	-	-	-
Boji	-	-	-	-	-	-	-	-
Ayra Guliso	*	*	-	-	*	*	-	-
Jarso	-	-	-	-	-	-	-	-
Gidami	-	-	-	-	-	-	-	-
Jimma Horo	-	-	-	-	-	-	-	-
Hawa Welel	-	-	-	-	-	-	-	-
Gawo Dale	-	-	-	-	-	-	-	-
Dale Sadi	-	-	-	-	-	-	-	-
Yubdo	-	-	-	-	-	-	-	-
Ganji	-	-	-	-	-	-	-	-
Haru	-	-	-	-	-	-	-	-
Nole Kaba	-	-	-	-	-	-	-	-
Lalo Kilie	-	-	-	-	-	-	-	-
Sayo	-	-	-	-	-	-	-	-
Anfilo	-	-	-	-	-	-	-	-
Begi	-	-	-	-	-	-	-	-
East Welega Zone	80	162	19	*	62	*	-	-
Limu	-	-	-	-	-	-	-	-
Ibantu	-	-	-	-	-	-	-	-
Gida Kiremu	-	-	-	-	-	-	-	-
Jarte	*	*	*	*	*	*	-	-
Amuru	8	*	*	*	*	*	-	-
Abe Dongoro	-	-	-	-	-	-	-	-
Jimma Horo	10	*	10	*	-	-	-	-
Abay Chomen	-	-	-	-	-	-	-	-
Guduru	14	*	-	-	14	*	-	-
Jimma Rare	*	*	-	-	*	*	-	-
Bila Seyo	*	*	-	-	*	*	-	-
Sibu Sire	*	*	-	-	*	*	-	-
Guto Wayu	*	*	-	-	*	*	-	-
Sasiga	-	-	-	-	-	-	-	-
Leka Dulecha	*	*	-	-	*	*	-	-
Diga	*	*	-	-	*	*	-	-
Jimma Arjo	-	-	-	-	-	-	-	-
Nunu Kumba	-	-	-	-	-	-	-	-
Wama Bonaya	-	-	-	-	-	-	-	-
Illibabor Zone	*	*	-	-	*	*	-	-
Darimu	-	-	-	-	-	-	-	-
Supena Sodo	-	-	-	-	-	-	-	-
Chora	-	-	-	-	-	-	-	-
Dega	-	-	-	-	-	-	-	-
Bedele	-	-	-	-	-	-	-	-
Gechi	-	-	-	-	-	-	-	-
Borecha	-	-	-	-	-	-	-	-
Dedesa	-	-	-	-	-	-	-	-

TABLE 6.21.3:CONTD.1

Oil Seeds								
Geographic Area	Application of Total Fertilizers		Type of Fertilizer Applied					
			Natural		Chemical		Natural and Chemical	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
Yayu	-	-	-	-	-	-	-	-
Metu	*	*	-	-	*	*	-	-
Ale	-	-	-	-	-	-	-	-
Bure	-	-	-	-	-	-	-	-
Nono	-	-	-	-	-	-	-	-
Jimma Zone	18	*	15	*	*	*	-	-
Limu Seka	-	-	-	-	-	-	-	-
Limu Kosa	-	-	-	-	-	-	-	-
Sokoru	-	-	-	-	-	-	-	-
Tiro Afeta	-	-	-	-	-	-	-	-
Kersa	15	*	13	*	*	*	-	-
Mana	-	-	-	-	-	-	-	-
Goma	-	-	-	-	-	-	-	-
Gera	-	-	-	-	-	-	-	-
Seka chekorsa	*	*	*	*	-	-	-	-
Dedo	-	-	-	-	-	-	-	-
Omonada	-	-	-	-	-	-	-	-
Sigmo	-	-	-	-	-	-	-	-
Setema	-	-	-	-	-	-	-	-
West Shewa Zone	93	14	42	1	45	13	*	*
Ginde Beret	-	-	-	-	-	-	-	-
Jeldu	20	4	*	*	16	4	-	-
Ambo	10	*	5	*	*	*	*	*
Cheliya	10	2	-	-	10	2	-	-
Bako Tibe	-	-	-	-	-	-	-	-
Dano	-	-	-	-	-	-	-	-
Nono	8	*	*	*	*	*	-	-
Tikur	*	*	*	*	-	-	-	-
Amaya	*	*	-	-	*	*	-	-
Wonchi	-	-	-	-	-	-	-	-
Dendi	-	-	-	-	-	-	-	-
Ejerie	24	3	15	*	10	2	-	-
Adda Berga	-	-	-	-	-	-	-	-
Walmara	4	*	4	*	-	-	-	-
Alem Gana	-	-	-	-	-	-	-	-
Kersana Kondaltiti	-	-	-	-	-	-	-	-
Tole	-	-	-	-	-	-	-	-
Elu	-	-	-	-	-	-	-	-
Dawo	-	-	-	-	-	-	-	-
Walisona Goro	*	*	*	*	*	*	-	-
Becho	-	-	-	-	-	-	-	-
Kokir	-	-	-	-	-	-	-	-
Meta Robi	*	*	*	*	-	-	*	*
North Shewa Zone	10	*	*	*	*	*	-	-
Wara Jarso	*	*	-	-	*	*	-	-
Dera	-	-	-	-	-	-	-	-
Hidabu Abote	-	-	-	-	-	-	-	-
Kuyu	-	-	-	-	-	-	-	-
Degem	-	-	-	-	-	-	-	-
Gerar Jarso	*	*	*	*	-	-	-	-
Yaya Gulelena D.L	-	-	-	-	-	-	-	-

TABLE 6.21.3: CONTD.2

Oil Seeds								
Geographic Area	Application of Total Fertilizers		Type of Fertilizer Applied					
			Natural		Chemical		Natural and Chemical	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
Wuchalena Jido	-	-	-	-	-	-	-	-
Abichuna Gna'a	-	-	-	-	-	-	-	-
Kembibit	-	-	-	-	-	-	-	-
Berehna Aleltu	*	*	*	*	-	-	-	-
Mulona Sululta	-	-	-	-	-	-	-	-
East Shewa Zone	*	*	-	-	*	*	-	-
Fentale	-	-	-	-	-	-	-	-
Boset	*	*	-	-	*	*	-	-
Adama	-	-	-	-	-	-	-	-
Lome	-	-	-	-	-	-	-	-
Gimbichu	*	*	-	-	*	*	-	-
Ada'a Liben Chukala	-	-	-	-	-	-	-	-
Dugda Bora	*	*	-	-	*	*	-	-
Adami tullu J.K	-	-	-	-	-	-	-	-
Arsi Negele	-	-	-	-	-	-	-	-
Shashemene	-	-	-	-	-	-	-	-
Seraro	-	-	-	-	-	-	-	-
Arsi Zone	163	86	9	*	154	86	-	-
Merti	-	-	-	-	-	-	-	-
Aseko	*	*	-	-	*	*	-	-
Gololcha	-	-	-	-	-	-	-	-
Jeju	*	*	-	-	*	*	-	-
Dodotana Sire	*	*	-	-	*	*	-	-
Zeway Dugda	-	-	-	-	-	-	-	-
Hitosa	17	7	-	-	17	7	-	-
Sude	-	-	-	-	-	-	-	-
Chole	-	-	-	-	-	-	-	-
Amigna	*	*	-	-	*	*	-	-
Seru	-	-	-	-	-	-	-	-
Robe	14	11	-	-	14	11	-	-
Tena	14	8	-	-	14	8	-	-
Sherka	*	*	*	*	-	-	-	-
Digeluna Tijo	17	7	-	-	17	7	-	-
Tiyo	11	*	-	-	11	*	-	-
Munesa	13	*	-	-	13	*	-	-
Bekoji	39	16	*	*	34	16	-	-
Gedeb	-	-	-	-	-	-	-	-
Kofele	14	*	-	-	14	*	-	-
West Harerge	10	*	10	*	-	-	-	-
Mieso	*	*	*	*	-	-	-	-
Doba	-	-	-	-	-	-	-	-
Tulo	-	-	-	-	-	-	-	-
Mesela	*	*	*	*	-	-	-	-
Chiro	-	-	-	-	-	-	-	-
Goba Koricha	-	-	-	-	-	-	-	-
Anchar	-	-	-	-	-	-	-	-
Habro	-	-	-	-	-	-	-	-
Darolebu	-	-	-	-	-	-	-	-
Boke	*	*	*	*	-	-	-	-
Kuni	-	-	-	-	-	-	-	-
East Harerge Zone	64	15	24	4	38	11	*	*

TABLE 6.21.3: CONTD.3

Oil Seeds								
Geographic Area	Application of Total Fertilizers		Type of Fertilizer Applied					
			Natural		Chemical		Natural and Chemical	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
Kombolcha	-	-	-	-	-	-	-	-
Jarso	-	-	-	-	-	-	-	-
Gursum	6	1	3	*	3	1	-	-
Babile	41	8	11	2	29	6	-	-
Fedis	14	*	*	*	*	*	*	*
Haro Maya	-	-	-	-	-	-	-	-
Kurfa Chele	-	-	-	-	-	-	-	-
Kersa	-	-	-	-	-	-	-	-
Meta	-	-	-	-	-	-	-	-
Goro Gutu	-	-	-	-	-	-	-	-
Deder	-	-	-	-	-	-	-	-
Malka Balo	-	-	-	-	-	-	-	-
Bedeno	-	-	-	-	-	-	-	-
Girawa	-	-	-	-	-	-	-	-
Gola Oda	*	*	*	*	-	-	-	-
Bale Zone	40	23	*	*	31	23	-	-
Kokosa	-	-	-	-	-	-	-	-
Dodola	*	*	*	*	*	*	-	-
Adaba	*	*	*	*	*	*	-	-
Agarfa	-	-	-	-	-	-	-	-
Gasera	*	*	-	-	*	*	-	-
Gololcha	*	*	-	-	*	*	-	-
Legehida	-	-	-	-	-	-	-	-
Ginir	12	*	-	-	12	*	-	-
Sinanana Dinsho	*	*	-	-	*	*	-	-
Goba	*	*	-	-	*	*	-	-
Mennana Arena B.	-	-	-	-	-	-	-	-
Nensebo	-	-	-	-	-	-	-	-
Meda Welabu	-	-	-	-	-	-	-	-
Berbere	-	-	-	-	-	-	-	-
Goro	-	-	-	-	-	-	-	-
Raytu	-	-	-	-	-	-	-	-
Seweyna	-	-	-	-	-	-	-	-
Borena Zone	7	*	*	*	*	*	-	-
Uraga	-	-	-	-	-	-	-	-
Bore	-	-	-	-	-	-	-	-
Adolana Wadera	*	*	*	*	-	-	-	-
Odo Shakiso	-	-	-	-	-	-	-	-
Hager Mariam	*	*	-	-	*	*	-	-
Yabelo	-	-	-	-	-	-	-	-
Arero	-	-	-	-	-	-	-	-
Liben	-	-	-	-	-	-	-	-
Moyale	-	-	-	-	-	-	-	-
Dire	1	*	1	*	-	-	-	-
Teltele	-	-	-	-	-	-	-	-

TABLE 6.22i: NUMBER OF HOLDER APPLLYING FERTILIZERS, AREA, AND QUANTITY APPLIED BY CROP IN RURAL AND URBAN AREAS, FOR PRIVATE HOLDINGS

Vegetables							
Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Oromia Region	741,407	18,418	688,876	11,895	33,484	2,165	3,620
West Welega Zone	76,129	1,502	74,514	1,444	442	5	9
Mana Sibu	9,668	213	9,437	208	*	*	*
Nejo	3,822	48	3,723	47	*	*	*
Gimbi	2,655	23	2,538	21	*	*	*
Lalo Asabi	1,894	32	1,720	27	-	-	-
Boji	3,714	69	3,635	64	*	*	-
Ayra Guliso	4,836	85	4,732	77	*	*	*
Jarso	8,090	208	7,993	206	*	*	*
Gidami	2,739	47	2,645	46	-	-	-
Jimma Horo	1,252	20	1,252	20	-	-	-
Hawa Welel	2,206	30	2,164	30	-	-	-
Gawo Dale	3,935	*	3,903	*	-	-	-
Dale Sadi	3,201	87	3,136	80	-	-	-
Yubdo	1,837	50	1,780	49	35	*	1
Ganji	1,973	31	1,886	29	-	-	-
Haru	3,397	43	3,311	40	*	*	*
Nole Kaba	7,330	211	7,244	201	*	*	*
Lalo Kilie	3,435	88	3,373	86	*	*	*
Sayo	4,779	70	4,778	70	-	-	-
Anfilo	1,228	18	1,207	18	*	*	-
Begi	4,138	45	4,058	45	-	-	-
East Welega Zone	57,602	1,631	52,407	1,194	2,338	103	209
Limu	5,077	71	4,854	59	*	*	*
Ibantu	748	6	736	6	*	*	-
Gida Kiremu	5,712	70	5,430	65	*	*	*
Jarte	1,473	21	1,429	19	*	*	*
Amuru	2,570	34	2,516	34	49	*	*
Abe Dongoro	1,477	31	1,477	31	-	-	-
Jimma Horo	2,127	35	2,093	35	-	-	-
Abay Chomen	1,592	8	1,561	7	*	*	*
Guduru	2,259	12	2,119	11	140	1	*
Jimma Rare	437	4	437	4	-	-	-
Bila Seyo	6,642	253	5,607	177	334	12	30
Sibu Sire	6,108	307	4,734	190	498	19	31
Guto Wayu	5,705	210	5,381	189	*	*	*
Sasiga	1,619	27	1,606	21	*	*	*
Leka Dulecha	1,990	43	1,974	43	*	*	*
Diga	1,694	39	1,678	38	-	-	-
Jimma Arjo	2,097	28	2,097	28	-	-	-
Nunu Kumba	2,371	27	2,371	27	-	-	-
Wama Bonaya	5,902	404	4,305	209	510	47	*
Illibabor Zone	44,860	865	43,335	572	399	6	*
Darimu	5,306	158	5,046	141	-	-	-
Supena Sodo	4,011	60	3,907	55	114	2	2
Chora	5,119	36	5,096	36	-	-	-
Dega	2,006	21	2,006	21	-	-	-
Bedele	4,757	45	4,733	45	-	-	-
Gechi	2,161	16	2,161	16	-	-	-
Borecha	1,857	17	1,857	17	-	-	-
Dedesa	2,827	293	2,087	40	*	*	*

TABLE 6.22ii: RURAL AND URBAN

Geographic Area	Vegetables							
	Type of Fertilizer Applied							
	UREA			DAP & UREA			Chemical (Urban)	
	Holder	Hectare	Quintal	Holder	Hectare	Quintal	Holder	Hectare
Oromia Region	12,678	1,120	1,646	29,578	2,912	9,503	782	325
West Welega Zone	579	12	*	1,176	37	40	20	2
Mana Sibu	-	-	-	*	*	*	-	-
Nejo	-	-	-	*	*	*	-	-
Gimbi	-	-	-	*	*	-	-	-
Lalo Asabi	*	*	*	176	5	4	-	-
Boji	*	*	*	*	*	-	-	-
Ayra Guliso	*	*	*	*	*	*	-	-
Jarso	*	*	*	*	*	-	-	-
Gidami	*	*	*	*	*	*	-	-
Jimma Horo	-	-	-	-	-	-	-	-
Hawa Welel	-	-	-	*	*	*	-	-
Gawo Dale	*	*	*	-	-	-	-	-
Dale Sadi	*	*	*	70	3	*	19	2
Yubdo	*	*	*	*	*	*	-	-
Ganji	92	*	1	47	*	*	-	-
Haru	*	*	*	74	*	*	-	-
Nole Kaba	*	*	*	*	*	*	-	-
Lalo Kilie	*	*	*	83	2	*	-	-
Sayo	-	-	-	-	-	-	1	-
Anfilo	-	-	-	-	-	-	-	-
Begi	-	-	-	*	*	*	-	-
East Welega Zone	1,707	125	114	2,922	208	505	28	2
Limu	*	*	*	*	*	*	-	-
Ibantu	-	-	-	-	-	-	-	-
Gida Kiremu	*	*	*	*	*	-	-	-
Jarte	*	*	*	*	*	*	*	*
Amuru	*	*	*	*	*	*	-	-
Abe Dongoro	-	-	-	-	-	-	-	-
Jimma Horo	*	*	*	-	-	-	-	-
Abay Chomen	*	*	*	*	*	-	-	-
Guduru	-	-	-	*	*	*	-	-
Jimma Rare	-	-	-	-	-	-	-	-
Bila Seyo	317	*	22	719	44	101	-	-
Sibu Sire	565	57	50	663	39	113	9	*
Guto Wayu	*	*	*	*	*	*	*	*
Sasiga	-	-	-	-	-	-	-	-
Leka Dulecha	-	-	-	-	-	-	-	-
Diga	-	-	-	*	*	-	*	*
Jimma Arjo	-	-	-	-	-	-	-	-
Nunu Kumba	-	-	-	-	-	-	-	-
Wama Bonaya	469	32	31	1,257	116	286	*	*
Illibabor Zone	905	204	290	787	82	135	14	1
Darimu	*	*	*	229	8	*	-	-
Supena Sodo	*	*	*	89	*	*	-	-
Chora	*	*	*	-	-	-	-	-
Dega	*	*	*	-	-	-	-	-
Bedele	-	-	-	*	*	-	-	-
Gechi	-	-	-	-	-	-	-	-
Borecha	-	-	-	-	-	-	-	-
Dedesa	623	193	283	221	58	*	*	*

TABLE 6.22i: CONTD.1

Vegetables							
Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Yayu	3,719	59	3,619	59	*	*	*
Metu	6,084	80	5,979	71	173	*	*
Ale	4,450	44	4,417	44	-	-	-
Bure	2,122	32	1,986	24	*	*	-
Nono	441	3	441	3	-	-	-
Jimma	170,918	3,117	163,311	2,176	12,175	500	1,682
Limu Seka	4,919	*	4,811	*	*	*	*
Limu Kosa	11,583	118	10,957	102	*	*	2
Sokoru	11,139	139	10,509	88	1,238	*	89
Tiro Afeta	8,644	127	8,419	103	158	2	3
Kersa	15,479	409	14,196	264	3,411	134	414
Mana	14,873	174	14,873	174	*	*	*
Goma	13,938	134	13,935	134	-	-	-
Gera	3,941	52	3,941	52	-	-	-
Seka chekorsa	25,553	292	25,480	291	*	*	*
Dedo	23,900	441	23,792	406	*	*	*
Omonada	28,648	1,062	24,096	395	6,453	296	1,113
Sigmo	4,265	29	4,265	29	-	-	-
Setema	4,036	24	4,036	24	-	-	-
West Shewa Zone	109,621	3,189	96,578	1,169	4,041	356	777
Ginde Beret	3,925	98	3,626	92	171	*	*
Jeldu	4,838	116	4,275	77	*	*	*
Ambo	7,567	*	6,853	33	*	*	*
Cheliya	9,644	360	7,636	144	1,001	*	*
Bako Tibe	9,814	1,249	4,076	148	1,696	204	563
Dano	3,060	60	2,867	53	*	*	*
Nono	5,612	342	4,833	101	*	*	*
Tikur	6,417	33	6,371	33	-	-	-
Amaya	4,444	142	4,011	64	*	*	*
Wonchi	5,135	26	4,935	24	*	*	*
Dendi	7,544	41	7,377	37	*	*	*
Ejerie	1,624	10	1,624	10	-	-	-
Adda Berga	1,098	18	1,041	10	*	*	*
Walmara	4,561	83	3,605	31	*	*	*
Alem Gana	3,371	102	3,039	46	*	*	*
Kersana Kondaltiti	5,691	48	5,636	48	*	*	*
Tole	766	5	766	5	-	-	-
Elu	515	2	515	2	-	-	-
Dawo	1,875	15	1,875	15	-	-	-
Walisona Goro	13,223	197	12,888	133	*	*	*
Becho	1,374	8	1,345	8	-	-	-
Kokir	4,847	29	4,832	29	*	*	*
Meta Robi	2,677	29	2,550	29	-	-	-
North Shewa Zone	20,923	276	20,098	244	181	*	*
Wara Jarso	5,327	72	5,058	66	*	*	*
Dera	4,524	64	4,465	62	*	*	*
Hidabu Abote	1,904	30	1,847	27	*	*	*
Kuyu	1,755	63	1,554	52	-	-	-
Degem	633	7	610	7	*	*	*
Gerar Jarso	383	2	383	2	-	-	-
Yaya Gulelena D.L	546	*	502	4	*	*	*

TABLE 6.22ii: CONTD.1

Geographic Area	Vegetables							
	Type of Fertilizer Applied							
	UREA			DAP & UREA			Chemical (Urban)	
	Holder	Hectare	Quintal	Holder	Hectare	Quintal	Holder	Hectare
Yayu	*	*	*	*	*	-	-	-
Metu	-	-	-	*	*	*	*	*
Ale	*	*	*	-	-	-	-	-
Bure	*	*	*	96	7	*	8	*
Nono	-	-	-	-	-	-	-	-
Jimma	520	19	32	5,614	419	1,928	36	2
Limu Seka	-	-	-	*	*	*	-	-
Limu Kosa	*	*	*	*	*	*	-	-
Sokoru	*	*	*	189	*	10	*	*
Tiro Afeta	*	*	-	*	*	*	-	-
Kersa	-	-	-	509	11	*	*	*
Mana	-	-	-	-	-	-	-	-
Goma	-	-	-	-	-	-	*	*
Gera	-	-	-	-	-	-	-	-
Seka chekorsa	*	*	*	-	-	-	-	-
Dedo	*	*	*	-	-	-	-	-
Omonada	*	*	*	4,511	368	1,842	17	2
Sigmo	-	-	-	-	-	-	-	-
Setema	-	-	-	-	-	-	-	-
West Shewa Zone	3,617	392	405	9,943	1,201	4,301	229	71
Ginde Beret	-	-	-	*	*	*	-	-
Jeldu	*	*	*	*	*	*	-	-
Ambo	*	*	*	*	*	*	15	2
Cheliya	460	32	*	1,281	*	*	7	*
Bako Tibe	895	87	177	4,332	754	3,453	130	56
Dano	*	*	*	*	*	*	-	-
Nono	553	160	65	218	*	*	-	-
Tikur	*	*	*	*	*	*	-	-
Amaya	*	*	*	143	*	*	*	-
Wonchi	*	*	*	198	*	4	-	-
Dendi	*	*	*	*	*	*	-	-
Ejerie	-	-	-	-	-	-	-	-
Adda Berga	-	-	-	*	*	*	*	*
Walmara	575	21	33	1,054	30	94	8	*
Alem Gana	*	*	*	211	*	41	60	10
Kersana Kondaltiti	-	-	-	*	*	*	-	-
Tole	-	-	-	-	-	-	-	-
Elu	-	-	-	-	-	-	-	-
Dawo	-	-	-	-	-	-	-	-
Walisona Goro	*	*	*	*	*	*	4	*
Becho	*	*	*	-	-	-	-	-
Kokir	-	-	-	*	*	*	-	-
Meta Robi	*	*	*	*	*	*	-	-
North Shewa Zone	183	*	*	682	26	*	*	-
Wara Jarso	*	*	*	*	*	*	-	-
Dera	-	-	-	*	*	-	-	-
Hidabu Abote	-	-	-	*	*	*	-	-
Kuyu	-	-	-	304	*	*	-	-
Degem	-	-	-	-	-	-	-	-
Gerar Jarso	-	-	-	-	-	-	-	-
Yaya Gulelena D.L	-	-	-	*	*	*	-	-

TABLE 6.22i: CONTD.2

Vegetables							
Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Wuchalena Jido	635	2	602	2	-	-	-
Abichuna Gna'a	*	*	*	*	-	-	-
Kembibit	491	1	478	1	-	-	-
Berehna Aleltu	2,500	*	2,408	13	-	-	-
Mulona Sululta	1,839	9	1,805	8	-	-	-
East Shewa Zone	54,831	2,176	49,077	1,225	2,496	156	204
Fentale	905	240	*	*	*	*	*
Boset	2,408	247	1,865	57	128	*	*
Adama	2,387	*	1,692	26	*	*	*
Lome	2,818	54	2,277	31	*	*	*
Gimbichu	978	*	726	*	118	*	*
Ada'a Liben Chukala	2,225	*	1,875	27	*	*	*
Dugda Bora	2,328	226	1,903	119	*	*	*
Adami tullu J.K	1,938	168	1,478	61	*	*	*
Arsi Negele	5,491	85	5,043	58	347	*	6
Shashemene	18,731	*	17,703	*	981	22	22
Seraro	13,087	289	12,997	282	*	*	*
Akaki	1,535	10	1,459	10	-	-	-
Arsi Zone	54,526	2,199	45,846	1,252	7,769	601	407
Merti	2,357	*	1,766	37	162	1	*
Aseko	869	9	836	9	*	*	*
Gololcha	5,142	65	4,915	61	*	*	*
Jeju	1,264	19	1,212	19	*	*	*
Dodotana Sire	1,044	37	877	12	*	*	*
Zeway Dugda	1,250	44	1,115	22	*	*	*
Hitosa	2,392	62	1,699	25	503	*	*
Sude	1,579	*	1,546	*	*	*	*
Chole	1,183	39	1,099	33	*	*	*
Amigna	1,454	9	1,454	9	*	*	*
Seru	778	20	756	13	*	*	*
Robe	1,140	*	1,107	*	*	*	*
Tena	3,411	193	2,921	146	429	40	37
Sherka	7,809	717	4,743	248	2,886	364	194
Digeluna Tijo	1,622	12	1,213	9	405	3	3
Tiyo	3,624	87	2,825	46	934	39	29
Munesa	5,261	95	4,241	40	1,057	*	*
Bekoji	4,309	69	3,894	43	499	22	*
Gedeb	476	*	427	*	*	*	*
Kofele	7,563	*	7,200	*	343	*	*
West Harerge Zone	26,243	949	24,100	701	1,607	150	76
Mieso	142	*	119	2	-	-	-
Doba	830	8	830	8	-	-	-
Tulo	2,151	17	2,151	17	-	-	-
Mesela	4,009	46	3,842	42	*	*	-
Chiro	3,727	*	3,727	*	*	*	*
Goba Koricha	783	15	761	15	-	-	-
Anchar	141	2	141	2	-	-	-
Habro	4,691	73	4,261	64	*	*	*
Darolebu	3,485	95	3,342	83	186	*	*
Boke	1,898	81	1,830	78	*	*	*
Kuni	4,387	318	3,096	180	1,052	123	57

TABLE 6.22ii: CONTD.2

Geographic Area	Vegetables							
	Type of Fertilizer Applied							
	UREA			DAP & UREA			Chemical (Urban)	
	Holder	Hectare	Quintal	Holder	Hectare	Quintal	Holder	Hectare
Wuchalena Jido	-	-	-	*	*	*	-	-
Abichuna Gna'a	-	-	-	-	-	-	-	-
Kembibit	-	-	-	*	*	*	-	-
Berehna Aleltu	*	*	*	*	*	*	*	-
Mulona Sululta	*	*	*	-	-	-	-	-
East Shewa Zone	1,192	*	251	3,648	490	1,441	219	122
Fentale	*	*	*	*	211	*	22	*
Boset	*	*	*	172	*	*	85	36
Adama	284	*	*	454	*	*	*	*
Lome	107	1	1	427	9	10	8	*
Gimbichu	*	*	*	*	*	*	-	-
Ada'a Liben Chukala	-	-	-	*	*	*	-	-
Dugda Bora	*	*	*	202	*	*	29	28
Adami tullu J.K	*	*	*	*	*	*	61	37
Arsi Negele	-	-	-	248	*	*	*	*
Shashemene	*	*	*	644	17	20	-	-
Seraro	*	*	*	-	-	-	*	-
Akaki	*	*	*	*	*	*	-	-
Arsi Zone	576	51	38	1,362	265	*	139	30
Merti	*	*	*	*	*	*	-	-
Aseko	-	-	-	*	*	*	-	-
Gololcha	*	*	*	*	*	*	*	*
Jeju	-	-	-	-	-	-	-	-
Dodotana Sire	-	-	-	*	*	*	62	18
Zeway Dugda	*	*	*	*	*	*	-	-
Hitosa	-	-	-	*	*	*	*	1
Sude	-	-	-	-	-	-	-	-
Chole	*	*	*	*	*	-	-	-
Amigna	-	-	-	-	-	-	-	-
Seru	-	-	-	-	-	-	-	-
Robe	-	-	-	-	-	-	-	-
Tena	*	*	*	*	*	*	*	*
Sherka	277	37	*	393	66	43	17	3
Digeluna Tijo	-	-	-	-	-	-	*	*
Tiyo	*	*	*	*	*	*	*	*
Munesa	*	*	*	*	*	*	*	*
Bekoji	-	-	-	*	*	*	*	*
Gedeb	-	-	-	-	-	-	-	-
Kofele	-	-	-	*	*	*	16	*
West Harerge Zone	498	14	6	407	*	*	*	*
Mieso	*	*	*	-	-	-	-	-
Doba	-	-	-	-	-	-	-	-
Tulo	-	-	-	-	-	-	-	-
Mesela	-	-	-	*	*	-	-	-
Chiro	-	-	-	*	*	*	-	-
Goba Koricha	-	-	-	*	*	*	-	-
Anchar	-	-	-	-	-	-	-	-
Habro	*	*	*	*	*	-	-	-
Darolebu	*	*	*	-	-	-	-	-
Boke	*	*	*	*	*	*	-	-
Kuni	122	*	*	145	*	*	*	*

TABLE 6.22i: CONTD.3

Vegetables							
Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
East Harerge Zone	36,275	640	31,882	438	377	9	7
Kombolcha	2,206	43	1,129	13	*	*	*
Jarso	805	*	671	*	-	-	-
Gursum	2,268	60	2,129	55	*	*	*
Babile	121	1	121	1	-	-	-
Fedis	1,276	16	1,241	16	-	-	-
Haro Maya	4,268	213	2,470	69	*	*	*
Kurfa Chele	1,220	26	1,061	20	*	*	*
Kersa	2,043	31	1,695	24	*	*	*
Meta	6,332	53	6,115	51	*	*	*
Goro Gutu	1,253	8	1,253	8	-	-	-
Deder	1,955	21	1,909	20	-	-	-
Malka Balo	2,560	34	2,532	34	-	-	-
Bedeno	2,899	29	2,601	25	-	-	-
Girawa	6,870	97	6,756	94	*	*	*
Gola Oda	198	3	198	3	-	-	-
Bale Zone	28,606	746	26,987	355	1,659	275	190
Kokosa	12,825	106	12,825	106	-	-	-
Dodola	2,241	21	2,178	20	*	*	*
Adaba	998	14	972	13	*	*	*
Agarfa	1,573	345	715	37	824	194	127
Gasera	641	20	589	13	87	*	*
Gololcha	844	51	745	*	96	*	*
Legehida	*	*	*	*	-	-	-
Ginir	1,568	64	1,212	22	435	*	*
Sinanana Dinsho	1,489	30	1,389	22	*	*	*
Goba	228	4	220	4	-	-	-
Mennana Arena B.	615	12	579	11	*	*	*
Nensebo	5,232	73	5,212	73	-	-	-
Meda Welabu	*	*	*	*	-	-	-
Berbere	142	1	142	1	-	-	-
Guradamole	25	1	25	1	-	-	-
Goro	*	*	*	*	-	-	-
Raytu	-	-	-	-	-	-	-
Seweyna	*	*	*	*	-	-	-
Borena Zone	60,872	1,129	60,742	1,126	-	-	-
Uraga	12,877	186	12,877	185	-	-	-
Bore	8,724	214	8,724	214	-	-	-
Adolana Wadera	1,391	32	1,387	31	-	-	-
Odo Shakiso	140	*	140	*	-	-	-
Hager Mariam	27,476	508	27,350	507	-	-	-
Yabelo	197	*	197	*	-	-	-
Arero	50	1	50	1	-	-	-
Liben	*	*	*	*	-	-	-
Moyale	416	3	416	3	-	-	-
Dire	535	8	535	8	-	-	-
Teltele	66	2	66	2	-	-	-
Gelana Abaya	8,975	150	8,975	150	-	-	-

TABLE 6.22ii: CONTD.3

Geographic Area	Vegetables							
	Type of Fertilizer Applied							
	UREA			DAP & UREA			Chemical (Urban)	
	Holder	Hectare	Quintal	Holder	Hectare	Quintal	Holder	Hectare
East Harerge Zone	2,695	115	338	2,805	75	164	34	2
Kombolcha	539	11	23	692	17	33	-	-
Jarso	*	*	-	*	*	*	-	-
Gursum	-	-	-	*	*	*	*	*
Babile	-	-	-	-	-	-	-	-
Fedis	-	-	-	*	*	*	-	-
Haro Maya	1,907	101	297	972	*	107	12	1
Kurfa Chele	58	1	1	84	3	5	17	1
Kersa	*	*	*	*	*	*	-	-
Meta	*	*	*	*	*	*	-	-
Goro Gutu	-	-	-	-	-	-	-	-
Deder	*	*	*	*	*	-	-	-
Malka Balo	-	-	-	*	*	*	-	-
Bedeno	-	-	-	*	*	*	-	-
Girawa	-	-	-	*	*	-	-	-
Gola Oda	-	-	-	-	-	-	-	-
Bale Zone	*	*	*	*	*	*	48	*
Kokosa	-	-	-	-	-	-	-	-
Dodola	-	-	-	-	-	-	-	-
Adaba	-	-	-	-	-	-	-	-
Agarfa	*	*	*	*	*	*	32	*
Gasera	-	-	-	-	-	-	-	-
Gololcha	-	-	-	-	-	-	*	*
Legehida	-	-	-	-	-	-	-	-
Ginir	-	-	-	-	-	-	*	*
Sinanana Dinsho	-	-	-	-	-	-	*	*
Goba	-	-	-	*	*	-	-	-
Mennana Arena B.	-	-	-	-	-	-	-	-
Nensebo	*	*	*	-	-	-	-	-
Meda Welabu	-	-	-	-	-	-	-	-
Berbere	-	-	-	-	-	-	-	-
Guradamole	-	-	-	-	-	-	-	-
Goro	-	-	-	-	-	-	-	-
Raytu	-	-	-	-	-	-	-	-
Seweyna	-	-	-	-	-	-	-	-
Borena Zone	*	*	*	*	*	-	*	*
Uraga	*	*	*	-	-	-	-	-
Bore	-	-	-	-	-	-	-	-
Adolana Wadera	-	-	-	-	-	-	*	*
Odo Shakiso	-	-	-	-	-	-	-	-
Hager Mariam	-	-	-	*	*	-	*	*
Yabelo	-	-	-	-	-	-	-	-
Arero	-	-	-	-	-	-	-	-
Liben	-	-	-	-	-	-	-	-
Moyale	-	-	-	-	-	-	-	-
Dire	-	-	-	-	-	-	-	-
Teltele	-	-	-	-	-	-	-	-
Gelana Abaya	-	-	-	-	-	-	-	-

TABLE 6.22.1i: RURAL HOLDINGS

Vegetables							
Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Oromia Region	739,304	17,960	687,534	11,763	33,484	2,165	3,620
West Welega Zone	76,025	1,498	74,430	1,443	442	5	9
Mana Sibu	9,664	213	9,433	208	*	*	*
Nejo	3,811	47	3,712	46	*	*	*
Gimbi	2,649	23	2,532	21	*	*	*
Lalo Asabi	1,894	32	1,720	27	-	-	-
Boji	3,714	69	3,635	64	*	*	-
Ayra Guliso	4,834	85	4,730	77	*	*	*
Jarso	8,090	208	7,993	206	*	*	*
Gidami	2,737	47	2,643	46	-	-	-
Jimma Horo	1,252	20	1,252	20	-	-	-
Hawa Welel	2,175	30	2,133	30	-	-	-
Gawo Dale	3,935	*	3,903	*	-	-	-
Dale Sadi	3,182	85	3,136	80	-	-	-
Yubdo	1,833	50	1,775	49	35	*	1
Ganji	1,973	31	1,886	29	-	-	-
Haru	3,397	43	3,311	40	*	*	*
Nole Kaba	7,330	211	7,244	201	*	*	*
Lalo Kilie	3,435	88	3,373	86	*	*	*
Sayo	4,761	70	4,761	70	-	-	-
Anfilo	1,225	18	1,204	18	*	*	-
Begi	4,135	45	4,056	44	-	-	-
East Welega Zone	57,547	1,628	52,379	1,193	2,338	103	209
Limu	5,077	71	4,854	59	*	*	*
Ibantu	748	6	736	6	*	*	-
Gida Kiremu	5,712	70	5,430	65	*	*	*
Jarte	1,466	21	1,429	19	*	*	*
Amuru	2,570	34	2,516	34	49	*	*
Abe Dongoro	1,477	31	1,477	31	-	-	-
Jimma Horo	2,127	35	2,093	35	-	-	-
Abay Chomen	1,590	8	1,559	7	*	*	*
Guduru	2,255	12	2,115	11	140	1	*
Jimma Rare	437	4	437	4	-	-	-
Bila Seyo	6,629	253	5,594	177	334	12	30
Sibu Sire	6,094	304	4,729	190	498	19	31
Guto Wayu	5,700	210	5,381	189	*	*	*
Sasiga	1,619	27	1,606	21	*	*	*
Leka Dulecha	1,990	43	1,974	43	*	*	*
Diga	1,688	39	1,675	38	-	-	-
Jimma Arjo	2,097	28	2,097	28	-	-	-
Nunu Kumba	2,371	27	2,371	27	-	-	-
Wama Bonaya	5,898	404	4,305	209	510	47	*
Illibabor Zone	44,770	862	43,259	570	399	6	*
Darimu	5,306	158	5,046	141	-	-	-
Supena Sodo	4,011	60	3,907	55	114	2	2
Chora	5,115	36	5,092	36	-	-	-
Dega	2,001	20	2,001	20	-	-	-
Bedele	4,746	45	4,722	45	-	-	-
Gechi	2,156	16	2,156	16	-	-	-
Borecha	1,857	17	1,857	17	-	-	-
Dedesa	2,815	293	2,077	40	*	*	*
Yayu	3,711	59	3,611	59	*	*	*
Metu	6,068	80	5,965	70	173	*	*
Ale	4,439	44	4,406	44	-	-	-
Bure	2,105	31	1,977	24	*	*	-
Nono	441	3	441	3	-	-	-

TABLE 6.22.1ii: RURAL HOLDINGS

Vegetables						
Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Oromia Region	12,678	1,120	1,646	29,578	2,912	9,503
West Welega Zone	579	12	*	1,176	37	40
Mana Sibu	-	-	-	*	*	*
Nejo	-	-	-	*	*	*
Gimbi	-	-	-	*	*	-
Lalo Asabi	*	*	*	176	5	4
Boji	*	*	*	*	*	-
Ayra Guliso	*	*	*	*	*	*
Jarso	*	*	*	*	*	-
Gidami	*	*	*	*	*	*
Jimma Horo	-	-	-	-	-	-
Hawa Welel	-	-	-	*	*	*
Gawo Dale	*	*	*	-	-	-
Dale Sadi	*	*	*	70	3	*
Yubdo	*	*	*	*	*	*
Ganji	92	*	1	47	*	*
Haru	*	*	*	74	*	*
Nole Kaba	*	*	*	*	*	*
Lalo Kilie	*	*	*	83	2	*
Sayo	-	-	-	-	-	-
Anfilo	-	-	-	-	-	-
Begi	-	-	-	*	*	*
East Welega Zone	1,707	125	114	2,922	208	505
Limu	*	*	*	*	*	*
Ibantu	-	-	-	-	-	-
Gida Kiremu	*	*	*	*	*	-
Jarte	*	*	*	*	*	*
Amuru	*	*	*	*	*	*
Abe Dongoro	-	-	-	-	-	-
Jimma Horo	*	*	*	-	-	-
Abay Chomen	*	*	*	*	*	-
Guduru	-	-	-	*	*	*
Jimma Rare	-	-	-	-	-	-
Bila Seyo	317	*	22	719	44	101
Sibu Sire	565	57	50	663	39	113
Guto Wayu	*	*	*	*	*	*
Sasiga	-	-	-	-	-	-
Leka Dulecha	-	-	-	-	-	-
Diga	-	-	-	*	*	-
Jimma Arjo	-	-	-	-	-	-
Nunu Kumba	-	-	-	-	-	-
Wama Bonaya	469	32	31	1,257	116	286
Illibabor Zone	905	204	290	787	82	135
Darimu	*	*	*	229	8	*
Supena Sodo	*	*	*	89	*	*
Chora	*	*	*	-	-	-
Dega	*	*	*	-	-	-
Bedele	-	-	-	*	*	-
Gechi	-	-	-	-	-	-
Borecha	-	-	-	-	-	-
Dedesa	623	193	283	221	58	*
Yayu	*	*	*	*	*	-
Metu	-	-	-	*	*	*
Ale	*	*	*	-	-	-
Bure	*	*	*	96	7	*
Nono	-	-	-	-	-	-

TABLE 6.22.1i: CONTD.1

Vegetables							
Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Jimma Zone	170,404	3,018	162,826	2,081	12,175	500	1,682
Limu Seka	4,916	*	4,808	*	*	*	*
Limu Kosa	11,580	118	10,954	102	*	*	2
Sokoru	11,126	138	10,502	88	1,238	*	89
Tiro Afeta	8,633	127	8,409	102	158	2	3
Kersa	15,083	315	13,809	170	3,411	134	414
Mana	14,865	174	14,865	174	*	*	*
Goma	13,888	133	13,888	133	-	-	-
Gera	3,941	52	3,941	52	-	-	-
Seka chekorsa	25,547	292	25,474	291	*	*	*
Dedo	23,899	441	23,791	406	*	*	*
Omonada	28,627	1,059	24,088	394	6,453	296	1,113
Sigmo	4,262	29	4,262	29	-	-	-
Setema	4,036	24	4,036	24	-	-	-
West Shewa Zone	109,184	3,112	96,367	1,163	4,041	356	777
Ginde Beret	3,925	98	3,626	92	171	*	*
Jeldu	4,833	116	4,271	77	*	*	*
Ambo	7,545	*	6,845	32	*	*	*
Cheliya	9,628	359	7,626	143	1,001	*	*
Bako Tibe	9,678	1,191	4,066	146	1,696	204	563
Dano	3,060	60	2,867	53	*	*	*
Nono	5,596	342	4,816	100	*	*	*
Tikur	6,396	33	6,350	32	-	-	-
Amaya	4,435	142	4,005	64	*	*	*
Wonchi	5,135	26	4,935	24	*	*	*
Dendi	7,539	41	7,372	37	*	*	*
Ejerie	1,578	10	1,578	10	-	-	-
Adda Berga	1,095	17	1,041	10	*	*	*
Walmara	4,522	83	3,574	31	*	*	*
Alem Gana	3,306	92	3,035	45	*	*	*
Kersana Kondaltiti	5,691	48	5,636	48	*	*	*
Tole	766	5	766	5	-	-	-
Elu	515	2	515	2	-	-	-
Dawo	1,875	15	1,875	15	-	-	-
Walisona Goro	13,185	196	12,854	133	*	*	*
Becho	1,365	6	1,336	5	-	-	-
Kokir	4,841	29	4,826	29	*	*	*
Meta Robi	2,677	29	2,550	29	-	-	-
North Shewa Zone	20,892	276	20,069	243	181	*	*
Wara Jarso	5,327	72	5,058	66	*	*	*
Dera	4,524	64	4,465	62	*	*	*
Hidabu Abote	1,895	30	1,838	27	*	*	*
Kuyu	1,755	63	1,554	52	-	-	-
Degem	633	7	610	7	*	*	*
Gerar Jarso	375	2	375	2	-	-	-
Yaya Gulelena D.L	546	*	502	4	*	*	*
Wuchalena Jido	635	2	602	2	-	-	-
Abichuna Gna'a	*	*	*	*	-	-	-
Kembibit	491	1	478	1	-	-	-
Berehna Aleltu	2,492	*	2,402	13	-	-	-
Mulona Sululta	1,834	9	1,799	8	-	-	-
East Shewa Zone	54,542	2,039	48,998	1,210	2,496	156	204
Fentale	882	231	*	*	*	*	*
Boset	2,316	206	1,851	52	128	*	*
Adama	2,379	*	1,688	26	*	*	*
Lome	2,810	47	2,277	31	*	*	*

TABLE 6.22.1ii: CONTD.1

Geographic Area	Vegetables					
	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Jimma Zone	520	19	32	5,614	419	1,928
Limu Seka	-	-	-	*	*	*
Limu Kosa	*	*	*	*	*	*
Sokoru	*	*	*	189	*	10
Tiro Afeta	*	*	-	*	*	*
Kersa	-	-	-	509	11	*
Mana	-	-	-	-	-	-
Goma	-	-	-	-	-	-
Gera	-	-	-	-	-	-
Seka chekorsa	*	*	*	-	-	-
Dedo	*	*	*	-	-	-
Omonada	*	*	*	4,511	368	1,842
Sigmo	-	-	-	-	-	-
Setema	-	-	-	-	-	-
West Shewa Zone	3,617	392	405	9,943	1,201	4,301
Ginde Beret	-	-	-	*	*	*
Jeldu	*	*	*	*	*	*
Ambo	*	*	*	*	*	*
Cheliya	460	*	*	1,281	*	*
Bako Tibe	895	87	177	4,332	754	3,453
Dano	*	*	*	*	*	*
Nono	553	160	65	218	*	*
Tikur	*	*	*	*	*	*
Amaya	*	*	*	143	*	*
Wonchi	*	*	*	198	*	4
Dendi	*	*	*	*	*	*
Ejerie	-	-	-	-	-	-
Adda Berga	-	-	-	*	*	*
Walmara	575	21	33	1,054	30	94
Alem Gana	*	*	*	211	*	41
Kersana Kondaltiti	-	-	-	*	*	*
Tole	-	-	-	-	-	-
Elu	-	-	-	-	-	-
Dawo	-	-	-	-	-	-
Walisona Goro	*	*	*	*	*	*
Becho	*	*	*	-	-	-
Kokir	-	-	-	*	*	*
Meta Robi	*	*	*	*	*	*
North Shewa Zone	183	*	*	682	26	*
Wara Jarso	*	*	*	*	*	*
Dera	-	-	-	*	*	-
Hidabu Abote	-	-	-	*	*	*
Kuyu	-	-	-	304	*	*
Degem	-	-	-	-	-	-
Gerar Jarso	-	-	-	-	-	-
Yaya Gulelena D.L	-	-	-	*	*	*
Wuchalena Jido	-	-	-	*	*	*
Abichuna Gna'a	-	-	-	-	-	-
Kembibit	-	-	-	*	*	*
Berehna Aleltu	*	*	*	*	*	*
Mulona Sululta	*	*	*	-	-	-
East Shewa Zone	1,192	*	251	3,648	490	1,441
Fentale	*	*	*	*	211	*
Boset	*	*	*	172	*	*
Adama	284	*	*	454	*	*
Lome	107	1	1	427	9	10

TABLE 6.22.1i: CONTD.2

Vegetables							
Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Gimbichu	978	*	726	*	118	*	*
Ada'a Liben Chukala	2,224	*	1,874	27	*	*	*
Dugda Bora	2,284	191	1,884	113	*	*	*
Adami tullu J.K	1,863	128	1,465	58	*	*	*
Arsi Negele	5,485	82	5,043	58	347	*	6
Shashemene	18,726	*	17,698	*	981	22	22
Seraro	13,059	289	12,975	282	*	*	*
Akaki	1,535	10	1,459	10	-	-	-
Arsi Zone	54,242	2,164	45,700	1,246	7,769	601	407
Merti	2,357	*	1,766	37	162	1	*
Aseko	866	9	833	9	*	*	*
Gololcha	5,139	64	4,915	61	*	*	*
Jeju	1,264	19	1,212	19	*	*	*
Dodotana Sire	982	19	877	12	*	*	*
Zeway Dugda	1,250	44	1,115	22	*	*	*
Hitosa	2,377	61	1,696	25	503	*	*
Sude	1,579	*	1,546	*	*	*	*
Chole	1,183	39	1,099	33	*	*	*
Amigna	1,454	9	1,454	9	*	*	*
Seru	774	19	752	13	*	*	*
Robe	1,140	*	1,107	*	*	*	*
Tena	3,385	188	2,908	145	429	40	37
Sherka	7,774	712	4,724	245	2,886	364	194
Digeluna Tijo	1,618	12	1,213	9	405	3	3
Tiyo	3,608	86	2,811	45	934	39	29
Munesa	5,253	94	4,238	40	1,057	*	*
Bekoji	4,295	68	3,886	43	499	22	*
Gedeb	476	*	427	*	*	*	*
Kofele	7,468	*	7,122	*	343	*	*
West Harerge Zone	26,226	948	24,086	700	1,607	150	76
Mieso	140	*	118	*	-	-	-
Doba	830	8	830	8	-	-	-
Tulo	2,151	17	2,151	17	-	-	-
Mesela	4,009	46	3,842	42	*	*	-
Chiro	3,722	*	3,722	*	*	*	*
Goba Koricha	783	15	761	15	-	-	-
Anchar	141	2	141	2	-	-	-
Habro	4,687	73	4,257	64	*	*	*
Darolebu	3,482	95	3,339	83	186	*	*
Boke	1,898	81	1,830	78	*	*	*
Kuni	4,383	318	3,096	180	1,052	123	57
East Harerge Zone	36,230	637	31,870	438	377	9	7
Kombolcha	2,206	43	1,129	13	*	*	*
Jarso	805	*	671	*	-	-	-
Gursum	2,259	59	2,124	54	*	*	*
Babile	121	1	121	1	-	-	-
Fedis	1,276	16	1,241	16	-	-	-
Haro Maya	4,256	212	2,470	69	*	*	*
Kurfa Chele	1,200	25	1,058	20	*	*	*
Kersa	2,043	31	1,695	24	*	*	*
Meta	6,329	53	6,111	51	*	*	*
Goro Gutu	1,253	8	1,253	8	-	-	-
Deder	1,955	21	1,909	20	-	-	-
Malka Balo	2,560	34	2,532	34	-	-	-
Bedeno	2,899	29	2,601	25	-	-	-
Girawa	6,870	97	6,756	94	*	*	*

TABLE 6.22.1ii: CONTD.2

Geographic Area	Vegetables					
	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Gimbichu	*	*	*	*	*	*
Ada'a Liben Chukala	-	-	-	*	*	*
Dugda Bora	*	*	*	202	*	*
Adami tullu J.K	*	*	*	*	*	*
Arsi Negele	-	-	-	248	*	*
Shashemene	*	*	*	644	17	20
Seraro	*	*	*	-	-	-
Akaki	*	*	*	*	*	*
Arsi Zone	576	51	38	1,362	265	*
Merti	*	*	*	*	*	*
Aseko	-	-	-	*	*	*
Gololcha	*	*	*	*	*	*
Jeju	-	-	-	-	-	-
Dodotana Sire	-	-	-	*	*	*
Zeway Dugda	*	*	*	*	*	*
Hitosa	-	-	-	*	*	*
Sude	-	-	-	-	-	-
Chole	*	*	*	*	*	-
Amigna	-	-	-	-	-	-
Seru	-	-	-	-	-	-
Robe	-	-	-	-	-	-
Tena	*	*	*	*	*	*
Sherka	277	37	*	393	66	43
Digeluna Tijo	-	-	-	-	-	-
Tiyo	*	*	*	*	*	*
Munesa	*	*	*	*	*	*
Bekoji	-	-	-	*	*	*
Gedeb	-	-	-	-	-	-
Kofele	-	-	-	*	*	*
West Harerge Zone	498	14	6	407	*	*
Mieso	*	*	*	-	-	-
Doba	-	-	-	-	-	-
Tulo	-	-	-	-	-	-
Mesela	-	-	-	*	*	-
Chiro	-	-	-	*	*	*
Goba Koricha	-	-	-	*	*	*
Anchar	-	-	-	-	-	-
Habro	*	*	*	*	*	-
Darolebu	*	*	*	-	-	-
Boke	*	*	*	*	*	*
Kuni	122	*	*	145	*	*
East Harerge Zone	2,695	115	338	2,805	75	164
Kombolcha	539	11	23	692	17	33
Jarso	*	*	-	*	*	*
Gursum	-	-	-	*	*	*
Babile	-	-	-	-	-	-
Fedis	-	-	-	*	*	*
Haro Maya	1,907	101	297	972	*	107
Kurfa Chele	58	1	1	84	3	5
Kersa	*	*	*	*	*	*
Meta	*	*	*	*	*	*
Goro Gutu	-	-	-	-	-	-
Deder	*	*	*	*	*	-
Malka Balo	-	-	-	*	*	*
Bedeno	-	-	-	*	*	*
Girawa	-	-	-	*	*	-

TABLE 6.22.1i: CONTD.3

Geographic Area	Vegetables						
	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Gola Oda	198	3	198	3	-	-	-
Bale Zone	28,438	650	26,865	351	1,659	275	190
Kokosa	12,745	104	12,745	104	-	-	-
Dodola	2,241	21	2,178	20	*	*	*
Adaba	998	14	972	13	*	*	*
Agarfa	1,537	254	711	37	824	194	127
Gasera	641	20	589	13	87	*	*
Gololcha	839	50	744	*	96	*	*
Legehida	*	*	*	*	-	-	-
Ginir	1,561	64	1,209	22	435	*	*
Sinanana Dinsho	1,459	29	1,366	22	*	*	*
Goba	218	*	210	*	-	-	-
Mennana Arena B.	615	12	579	11	*	*	*
Nensebo	5,232	73	5,212	73	-	-	-
Meda Welabu	*	*	*	*	-	-	-
Berbere	142	1	142	1	-	-	-
Guradamole	25	1	25	1	-	-	-
Goro	*	*	*	*	-	-	-
Raytu	-	-	-	-	-	-	-
Seweyna	*	*	*	*	-	-	-
Borena Zone	60,804	1,127	60,685	1,124	-	-	-
Uraga	12,877	186	12,877	185	-	-	-
Bore	8,718	214	8,718	214	-	-	-
Adolana Wadera	1,384	31	1,384	31	-	-	-
Odo Shakiso	140	*	140	*	-	-	-
Hager Mariam	27,430	507	27,311	506	-	-	-
Yabelo	197	*	197	*	-	-	-
Arero	42	1	42	1	-	-	-
Liben	*	*	*	*	-	-	-
Moyale	416	3	416	3	-	-	-
Dire	534	8	534	8	-	-	-
Teltele	66	2	66	2	-	-	-
Gelana Abaya	8,975	150	8,975	150	-	-	-

TABLE 6.22.2i: RURAL MEHER

Vegetables							
Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Oromia Region	673773	15474	623337	10023	31980	2088	3521
West Welega Zone	74841	1442	73245	1387	442	5	9
Mana Sibu	9631	210	9400	205	*	*	*
Nejo	3672	44	3573	43	*	*	*
Gimbi	2649	23	2532	21	*	*	*
Lalo Asabi	1883	32	1709	27	-	-	-
Boji	3621	66	3541	61	*	*	-
Ayra Guliso	4834	85	4730	77	*	*	*
Jarso	7990	200	7893	197	*	*	*
Gidami	2737	47	2643	46	-	-	-
Jimma Horo	1226	18	1226	18	-	-	-
Hawa Welel	2155	30	2113	29	-	-	-
Gawo Dale	3881	67	3849	67	-	-	-
Dale Sadi	3182	85	3136	80	-	-	-
Yubdo	1833	50	1775	49	35	*	1
Ganji	1962	31	1874	28	-	-	-
Haru	3254	39	3168	36	*	*	*
Nole Kaba	7330	211	7244	201	*	*	*
Lalo Kilie	3415	87	3353	84	*	*	*
Sayo	4733	66	4733	66	-	-	-
Anfilo	813	7	792	7	*	*	-
Begi	4040	44	3960	44	-	-	-
East Welega Zone	55368	1538	50174	1104	2328	102	208
Limu	5077	71	4854	59	*	*	*
Ibantu	742	6	729	6	*	*	-
Gida Kiremu	5712	70	5430	65	*	*	*
Jarte	1417	20	1369	18	*	*	*
Amuru	2549	33	2504	33	39	*	*
Abe Dongoro	1404	23	1404	23	-	-	-
Jimma Horo	2042	33	2008	33	-	-	-
Abay Chomen	1562	7	1531	6	*	*	*
Guduru	2255	12	2115	11	140	1	*
Jimma Rare	399	3	399	3	-	-	-
Bila Seyo	6533	250	5498	174	334	12	30
Sibu Sire	5659	273	4268	159	498	19	31
Guto Wayu	5003	197	4684	176	*	*	*
Sasiga	1473	25	1460	18	*	*	*
Leka Dulecha	1704	33	1688	32	*	*	*
Diga	1526	24	1513	23	-	-	-
Jimma Arjo	2055	27	2055	27	-	-	-
Nunu Kumba	2358	27	2358	27	-	-	-
Wama Bonaya	5898	404	4305	209	510	47	*
Illibabor Zone	42894	791	41365	501	399	6	*
Darimu	5167	148	4907	131	-	-	-
Supena Sodo	4011	60	3907	55	114	2	2
Chora	5059	35	5036	35	-	-	-
Dega	2001	20	2001	20	-	-	-
Bedele	4691	44	4667	44	-	-	-
Gechi	2116	16	2116	16	-	-	-
Borecha	1844	17	1844	17	-	-	-
Dedesa	2773	290	2019	36	*	*	*
Yayu	3546	51	3446	51	*	*	*
Metu	5362	47	5259	40	173	*	*
Ale	3795	31	3762	31	-	-	-
Bure	2105	31	1977	24	*	*	-

TABLE 6.22.2ii: RURAL MEHER

Vegetables						
Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Oromia Region	11,097	886	1,270	26,874	2,477	8,049
West Welega Zone	579	12	*	1,176	37	40
Mana Sibu	-	-	-	*	*	*
Nejo	-	-	-	*	*	*
Gimbi	-	-	-	*	*	-
Lalo Asabi	*	*	*	176	5	4
Boji	*	*	*	*	*	-
Ayra Guliso	*	*	*	*	*	*
Jarso	*	*	*	*	*	-
Gidami	*	*	*	*	*	*
Jimma Horo	-	-	-	-	-	-
Hawa Welel	-	-	-	*	*	*
Gawo Dale	*	*	*	-	-	-
Dale Sadi	*	*	*	70	3	*
Yubdo	*	*	*	*	*	*
Ganji	92	*	1	47	*	*
Haru	*	*	*	74	*	*
Nole Kaba	*	*	*	*	*	*
Lalo Kilie	*	*	*	83	2	*
Sayo	-	-	-	-	-	-
Anfilo	-	-	-	-	-	-
Begi	-	-	-	*	*	*
East Welega Zone	1,707	125	114	2,905	206	504
Limu	*	*	*	*	*	*
Ibantu	-	-	-	-	-	-
Gida Kiremu	*	*	*	*	*	-
Jarte	*	*	*	*	*	*
Amuru	*	*	*	*	*	*
Abe Dongoro	-	-	-	-	-	-
Jimma Horo	*	*	*	-	-	-
Abay Chomen	*	*	*	*	*	-
Guduru	-	-	-	*	*	*
Jimma Rare	-	-	-	-	-	-
Bila Seyo	317	*	22	719	44	101
Sibu Sire	565	57	50	646	38	112
Guto Wayu	*	*	*	*	*	*
Sasiga	-	-	-	-	-	-
Leka Dulecha	-	-	-	-	-	-
Diga	-	-	-	*	*	-
Jimma Arjo	-	-	-	-	-	-
Nunu Kumba	-	-	-	-	-	-
Wama Bonaya	469	32	31	1,257	116	286
Illibabor Zone	905	204	290	761	80	135
Darimu	*	*	*	229	8	*
Supena Sodo	*	*	*	89	*	*
Chora	*	*	*	-	-	-
Dega	*	*	*	-	-	-
Bedele	-	-	-	*	*	-
Gechi	-	-	-	-	-	-
Borecha	-	-	-	-	-	-
Dedesa	623	193	283	221	58	*
Yayu	*	*	*	*	*	-
Metu	-	-	-	*	*	*
Ale	*	*	*	-	-	-
Bure	*	*	*	96	7	*

TABLE 6.22.2i: CONTD.1

Vegetables							
Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Nono	423	2	423	2	-	-	-
Jimma Zone	154416	2479	145565	1545	12112	497	1682
Limu Seka	3978	*	3869	*	*	*	*
Limu Kosa	10318	97	9631	81	*	*	2
Sokoru	10926	130	10274	80	1238	*	89
Tiro Afeta	7063	83	6810	58	158	2	3
Kersa	12995	259	11150	113	3411	134	414
Mana	12860	110	12811	110	*	*	*
Goma	10600	84	10600	84	-	-	-
Gera	2708	31	2708	31	-	-	-
Seka chekorsa	24469	227	24397	225	*	*	*
Dedo	22987	376	22879	341	*	*	*
Omonada	27527	930	22450	268	6389	293	1113
Sigmo	4059	25	4059	25	-	-	-
Setema	3928	23	3928	23	-	-	-
West Shewa Zone	106536	2935	93968	1103	4041	355	776
Ginde Beret	3925	95	3626	89	171	*	*
Jeldu	4412	113	3850	74	*	*	*
Ambo	7136	*	6579	30	*	*	*
Cheliya	9408	346	7276	131	1001	*	*
Bako Tibe	9656	1191	4044	145	1696	204	563
Dano	3060	60	2867	53	*	*	*
Nono	5275	337	4496	96	*	*	*
Tikur	6381	32	6336	32	-	-	-
Amaya	4435	142	4005	64	*	*	*
Wonchi	5114	26	4915	24	*	*	*
Dendi	7539	40	7372	37	*	*	*
Ejerie	1578	10	1578	10	-	-	-
Adda Berga	892	15	838	9	*	*	*
Walmara	4034	53	3269	25	*	*	*
Alem Gana	3137	50	2937	33	*	*	*
Kersana Kondaltiti	5585	41	5530	41	*	*	*
Tole	766	5	766	5	-	-	-
Elu	515	2	515	2	-	-	-
Dawo	1875	15	1875	15	-	-	-
Walisona Goro	13185	195	12854	132	*	*	*
Becho	1365	6	1336	5	-	-	-
Kokir	4642	26	4611	26	*	*	*
Meta Robi	2619	27	2492	27	-	-	-
North Shewa Zone	19060	188	18237	169	181	*	*
Wara Jarso	5327	72	5058	66	*	*	*
Dera	4524	64	4465	62	*	*	*
Hidabu Abote	1160	9	1103	6	*	*	*
Kuyu	936	10	761	9	-	-	-
Degem	538	3	515	3	*	*	*
Gerar Jarso	375	2	375	2	-	-	-
Yaya Gulelena D.L	527	*	483	3	*	*	*
Wuchalena Jido	635	2	602	2	-	-	-
Abichuna Gna'a	*	*	*	*	-	-	-
Kembibit	491	1	478	1	-	-	-
Berehna Aleltu	2328	9	2212	6	-	-	-
Mulona Sululta	1834	9	1799	8	-	-	-
East Shewa Zone	50626	1525	46290	1114	2189	110	128
Fentale	589	143	*	*	*	*	*
Boset	1840	39	1693	37	95	*	*
Adama	2110	*	1661	22	*	*	*

TABLE 6.22.2ii: CONTD.1

Vegetables						
Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Nono	-	-	-	-	-	-
Jimma Zone	520	19	32	5,614	419	1,928
Limu Seka	-	-	-	*	*	*
Limu Kosa	*	*	*	*	*	*
Sokoru	*	*	*	189	*	10
Tiro Afeta	*	*	-	*	*	*
Kersa	-	-	-	509	11	*
Mana	-	-	-	-	-	-
Goma	-	-	-	-	-	-
Gera	-	-	-	-	-	-
Seka chekorsa	*	*	*	-	-	-
Dedo	*	*	*	-	-	-
Omonada	*	*	*	4,511	368	1,842
Sigmo	-	-	-	-	-	-
Setema	-	-	-	-	-	-
West Shewa Zone	3,299	365	360	9,287	1,112	4,150
Ginde Beret	-	-	-	*	*	*
Jeldu	*	*	*	*	*	*
Ambo	*	*	*	*	*	*
Cheliya	460	*	*	1,281	*	*
Bako Tibe	895	87	177	4,332	754	3,453
Dano	*	*	*	*	*	*
Nono	553	160	65	218	*	*
Tikur	*	*	*	*	*	*
Amaya	*	*	*	143	*	*
Wonchi	*	*	*	198	*	4
Dendi	*	*	*	*	*	*
Ejerie	-	-	-	-	-	-
Adda Berga	-	-	-	*	*	*
Walmara	346	*	16	742	13	*
Alem Gana	*	*	*	136	*	*
Kersana Kondaltiti	-	-	-	*	*	*
Tole	-	-	-	-	-	-
Elu	-	-	-	-	-	-
Dawo	-	-	-	-	-	-
Walisona Goro	*	*	*	*	*	*
Becho	*	*	*	-	-	-
Kokir	-	-	-	*	*	*
Meta Robi	*	*	*	*	*	*
North Shewa Zone	183	*	*	501	13	9
Wara Jarso	*	*	*	*	*	*
Dera	-	-	-	*	*	-
Hidabu Abote	-	-	-	*	*	*
Kuyu	-	-	-	*	*	*
Degem	-	-	-	-	-	-
Gerar Jarso	-	-	-	-	-	-
Yaya Gulelena D.L	-	-	-	*	*	*
Wuchalena Jido	-	-	-	*	*	*
Abichuna Gna'a	-	-	-	-	-	-
Kembibit	-	-	-	*	*	*
Berehna Aleltu	*	*	*	*	*	*
Mulona Sululta	*	*	*	-	-	-
East Shewa Zone	740	32	61	2,620	269	730
Fentale	*	*	*	492	128	416
Boset	*	*	*	*	*	*
Adama	149	*	*	270	*	*

TABLE 6.22.2i: CONTD.2

Geographic Area	Vegetables						
	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Lome	2810	47	2277	31	*	*	*
Gimbichu	878	*	578	*	*	*	*
Ada'a Liben Chukala	2047	50	1741	20	*	*	*
Dugda Bora	2146	168	1884	113	*	*	*
Adami tullu J.K	1674	81	1465	58	*	*	*
Arsi Negele	5420	78	5043	58	311	*	5
Shashemene	18415	*	17435	*	884	17	19
Seraro	11162	233	11014	227	*	*	*
Akaki	1535	10	1459	10	-	-	-
Arsi Zone	44543	1900	36897	1099	6763	578	388
Merti	1925	*	1491	29	162	1	*
Aseko	623	7	590	6	*	*	*
Gololcha	4382	52	4158	49	*	*	*
Jeju	1209	12	1157	12	*	*	*
Dodotana Sire	702	*	596	6	*	*	*
Zeway Dugda	1250	44	1115	22	*	*	*
Hitosa	1679	*	1034	10	468	*	*
Sude	1001	*	968	*	*	*	*
Chole	1097	38	1013	32	*	*	*
Amigna	1273	8	1273	8	*	*	*
Seru	713	16	691	10	*	*	*
Robe	963	*	929	*	*	*	*
Tena	2198	169	1721	126	429	40	37
Sherka	7132	705	4083	239	2886	364	194
Digeluna Tijo	968	5	827	4	142	*	*
Tiyo	2597	57	1967	24	670	32	27
Munesa	4181	*	3438	34	660	*	*
Bekoji	3262	60	2852	36	453	21	*
Gedeb	444	*	395	4	*	*	*
Kofele	6944	*	6598	*	343	*	*
West Harerge Zone	24942	822	22626	574	1607	150	76
Mieso	118	*	*	*	-	-	-
Doba	771	6	771	6	-	-	-
Tulo	2151	17	2151	17	-	-	-
Mesela	3176	37	3008	33	*	*	-
Chiro	3370	*	3195	*	*	*	*
Goba Koricha	783	15	761	15	-	-	-
Anchar	123	2	123	2	-	-	-
Habro	4687	73	4257	64	*	*	*
Darolebu	3482	94	3339	83	186	*	*
Boke	1898	81	1830	78	*	*	*
Kuni	4383	318	3096	180	1052	123	57
East Harerge Zone	33586	489	29615	361	304	*	5
Kombolcha	1858	29	943	10	-	-	-
Jarso	805	*	671	*	-	-	-
Gursum	2226	59	2092	54	*	*	*
Babile	121	1	121	1	-	-	-
Fedis	1276	16	1241	16	-	-	-
Haro Maya	3439	109	1688	23	*	*	*
Kurfa Chele	1164	24	1012	19	*	*	*
Kersa	1468	19	1323	16	-	-	-
Meta	6156	51	5939	49	*	*	*
Goro Gutu	1164	8	1164	8	-	-	-
Deder	1737	17	1690	16	-	-	-
Malka Balo	2453	31	2425	31	-	-	-
Bedeno	2899	29	2601	25	-	-	-

TABLE 6.22.2ii: CONTD.2

Geographic Area	Vegetables					
	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Lome	107	1	1	427	9	10
Gimbichu	*	*	*	*	*	*
Ada'a Liben Chukala	-	-	-	*	*	*
Dugda Bora	*	*	*	129	*	*
Adami tullu J.K	*	*	*	*	*	*
Arsi Negele	-	-	-	*	*	*
Shashemene	*	*	*	644	17	20
Seraro	*	*	*	-	-	-
Akaki	*	*	*	*	*	*
Arsi Zone	576	51	38	1,173	172	*
Merti	*	*	*	*	*	*
Aseko	-	-	-	*	*	*
Gololcha	*	*	*	*	*	*
Jeju	-	-	-	-	-	-
Dodotana Sire	-	-	-	*	*	*
Zeway Dugda	*	*	*	*	*	*
Hitosa	-	-	-	*	*	*
Sude	-	-	-	-	-	-
Chole	*	*	*	*	*	-
Amigna	-	-	-	-	-	-
Seru	-	-	-	-	-	-
Robe	-	-	-	-	-	-
Tena	*	*	*	*	*	*
Sherka	277	37	*	393	66	43
Digeluna Tijo	-	-	-	-	-	-
Tiyo	*	*	*	*	*	*
Munesa	*	*	*	*	*	*
Bekoji	-	-	-	*	*	*
Gedeb	-	-	-	-	-	-
Kofele	-	-	-	*	*	*
West Harerge Zone	498	14	6	407	*	*
Mieso	*	*	*	-	-	-
Doba	-	-	-	-	-	-
Tulo	-	-	-	-	-	-
Mesela	-	-	-	*	*	-
Chiro	-	-	-	*	*	*
Goba Koricha	-	-	-	*	*	*
Anchar	-	-	-	-	-	-
Habro	*	*	*	*	*	-
Darolebu	*	*	*	-	-	-
Boke	*	*	*	*	*	*
Kuni	122	*	*	145	*	*
East Harerge Zone	1,885	60	196	2,317	62	124
Kombolcha	435	8	18	509	12	23
Jarso	*	*	-	*	*	*
Gursum	-	-	-	*	*	*
Babile	-	-	-	-	-	-
Fedis	-	-	-	*	*	*
Haro Maya	1,235	49	*	803	*	82
Kurfa Chele	58	1	1	84	3	5
Kersa	*	*	*	*	*	*
Meta	*	*	*	*	*	*
Goro Gutu	-	-	-	-	-	-
Deder	*	*	*	*	*	-
Malka Balo	-	-	-	*	*	*
Bedeno	-	-	-	*	*	*

TABLE 6.22.2i: CONTD.3

Geographic Area	Vegetables						
	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Girawa	6649	86	6535	84	*	*	*
Gola Oda	170	2	170	2	-	-	-
Bale Zone	24594	582	23047	285	1614	273	189
Kokosa	11990	96	11990	96	-	-	-
Dodola	2153	17	2091	17	*	*	*
Adaba	700	8	700	8	-	-	-
Agarfa	1426	254	600	36	824	194	127
Gasera	524	17	452	10	87	*	*
Gololcha	784	50	688	*	96	*	*
Legehida	*	*	*	*	-	-	-
Ginir	1447	60	1114	20	*	*	*
Sinanana Dinsho	1261	25	1168	18	*	*	*
Goba	182	*	174	*	-	-	-
Mennana Arena B.	598	12	562	11	*	*	*
Nensebo	3195	35	3174	35	-	-	-
Meda Welabu	*	*	*	*	-	-	-
Berbere	142	1	142	1	-	-	-
Guradamole	*	*	*	*	-	-	-
Goro	*	*	*	*	-	-	-
Raytu	-	-	-	-	-	-	-
Seweyna	*	*	*	*	-	-	-
Borena Zone	42366	784	42307	783	-	-	-
Uraga	10102	138	10043	137	-	-	-
Bore	8718	214	8718	214	-	-	-
Adolana Wadera	456	8	456	8	-	-	-
Odo Shakiso	120	*	120	*	-	-	-
Hager Mariam	16864	314	16864	314	-	-	-
Yabelo	182	*	182	*	-	-	-
Arero	23	*	23	*	-	-	-
Liben	*	*	*	*	-	-	-
Moyale	337	2	337	2	-	-	-
Dire	479	*	479	*	-	-	-
Teltele	*	*	*	*	-	-	-
Gelana Abaya	5055	75	5055	75	-	-	-

TABLE 6.22.2a: Lettuce
(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Oromia Region	2681	73	1297	19	155	*	*
West Welega Zone	*	*	*	*	-	-	-
Mana Sibu	-	-	-	-	-	-	-
Nejo	-	-	-	-	-	-	-
Gimbi	*	*	*	*	-	-	-
Lalo Asabi	-	-	-	-	-	-	-
Boji	-	-	-	-	-	-	-
Ayra Guliso	-	-	-	-	-	-	-
Jarso	-	-	-	-	-	-	-
Gidami	-	-	-	-	-	-	-
Jimma Horo	-	-	-	-	-	-	-
Hawa Welel	-	-	-	-	-	-	-
Gawo Dale	-	-	-	-	-	-	-
Dale Sadi	-	-	-	-	-	-	-
Yubdo	-	-	-	-	-	-	-
Ganji	-	-	-	-	-	-	-
Haru	-	-	-	-	-	-	-
Nole Kaba	*	*	*	*	-	-	-
Lalo Kilie	-	-	-	-	-	-	-
Sayo	*	*	*	*	-	-	-
Anfilo	-	-	-	-	-	-	-
Begi	-	-	-	-	-	-	-
East Welega Zone	*	*	*	*	-	-	-
Limu	-	-	-	-	-	-	-
Ibantu	-	-	-	-	-	-	-
Gida Kiremu	-	-	-	-	-	-	-
Jarte	-	-	-	-	-	-	-
Amuru	*	*	*	*	-	-	-
Abe Dongoro	-	-	-	-	-	-	-
Jimma Horo	-	-	-	-	-	-	-
Abay Chomen	*	*	*	*	-	-	-
Guduru	*	*	*	*	-	-	-
Jimma Rare	-	-	-	-	-	-	-
Bila Seyo	-	-	-	-	-	-	-
Sibu Sire	-	-	-	-	-	-	-
Guto Wayu	-	-	-	-	-	-	-
Sasiga	-	-	-	-	-	-	-
Leka Dulecha	-	-	-	-	-	-	-
Diga	-	-	-	-	-	-	-
Jimma Arjo	-	-	-	-	-	-	-
Nunu Kumba	-	-	-	-	-	-	-
Wama Bonaya	-	-	-	-	-	-	-
Illibabor Zone	*	*	*	*	*	*	*
Darimu	-	-	-	-	-	-	-
Supena Sodo	-	-	-	-	-	-	-
Chora	-	-	-	-	-	-	-
Dega	-	-	-	-	-	-	-
Bedele	-	-	-	-	-	-	-
Gechi	-	-	-	-	-	-	-
Borecha	-	-	-	-	-	-	-
Dedesa	-	-	-	-	-	-	-
Yayu	-	-	-	-	-	-	-
Metu	*	*	*	*	*	*	*
Ale	*	*	*	*	-	-	-
Bure	-	-	-	-	-	-	-

TABLE 6.22.2a
(ii)Urea and a mixture of Dap and Urea

Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Oromia Region	875	*	*	545	*	*
West Welega Zone	-	-	-	-	-	-
Mana Sibu	-	-	-	-	-	-
Nejo	-	-	-	-	-	-
Gimbi	-	-	-	-	-	-
Lalo Asabi	-	-	-	-	-	-
Boji	-	-	-	-	-	-
Ayra Guliso	-	-	-	-	-	-
Jarso	-	-	-	-	-	-
Gidami	-	-	-	-	-	-
Jimma Horo	-	-	-	-	-	-
Hawa Welel	-	-	-	-	-	-
Gawo Dale	-	-	-	-	-	-
Dale Sadi	-	-	-	-	-	-
Yubdo	-	-	-	-	-	-
Ganji	-	-	-	-	-	-
Haru	-	-	-	-	-	-
Nole Kaba	-	-	-	-	-	-
Lalo Kilie	-	-	-	-	-	-
Sayo	-	-	-	-	-	-
Anfilo	-	-	-	-	-	-
Begi	-	-	-	-	-	-
East Welega Zone	-	-	-	-	-	-
Limu	-	-	-	-	-	-
Ibantu	-	-	-	-	-	-
Gida Kiremu	-	-	-	-	-	-
Jarte	-	-	-	-	-	-
Amuru	-	-	-	-	-	-
Abe Dongoro	-	-	-	-	-	-
Jimma Horo	-	-	-	-	-	-
Abay Chomen	-	-	-	-	-	-
Guduru	-	-	-	-	-	-
Jimma Rare	-	-	-	-	-	-
Bila Seyo	-	-	-	-	-	-
Sibu Sire	-	-	-	-	-	-
Guto Wayu	-	-	-	-	-	-
Sasiga	-	-	-	-	-	-
Leka Dulecha	-	-	-	-	-	-
Diga	-	-	-	-	-	-
Jimma Arjo	-	-	-	-	-	-
Nunu Kumba	-	-	-	-	-	-
Wama Bonaya	-	-	-	-	-	-
Illibabor Zone	-	-	-	-	-	-
Darimu	-	-	-	-	-	-
Supena Sodo	-	-	-	-	-	-
Chora	-	-	-	-	-	-
Dega	-	-	-	-	-	-
Bedele	-	-	-	-	-	-
Gechi	-	-	-	-	-	-
Borecha	-	-	-	-	-	-
Dedesa	-	-	-	-	-	-
Yayu	-	-	-	-	-	-
Metu	-	-	-	-	-	-
Ale	-	-	-	-	-	-
Bure	-	-	-	-	-	-

TABLE 6.22.2a: CONTD.1
(i) Natural and Dap

Geographic	Total Fertilized Cropland		Type of Fertilizer Applied				
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Nono	-	-	-	-	-	-	-
Jimma Zone	*	*	*	*	-	-	-
Limu Seka	-	-	-	-	-	-	-
Limu Kosa	-	-	-	-	-	-	-
Sokoru	-	-	-	-	-	-	-
Tiro Afeta	-	-	-	-	-	-	-
Kersa	-	-	-	-	-	-	-
Mana	*	*	*	*	-	-	-
Goma	-	-	-	-	-	-	-
Gera	-	-	-	-	-	-	-
Seka chekorsa	*	*	*	*	-	-	-
Dedo	-	-	-	-	-	-	-
Omonada	-	-	-	-	-	-	-
Sigmo	-	-	-	-	-	-	-
Setema	-	-	-	-	-	-	-
West Shewa Zone	284	*	253	*	-	-	-
Ginde Beret	-	-	-	-	-	-	-
Jeldu	*	*	*	*	-	-	-
Ambo	-	-	-	-	-	-	-
Cheliya	-	-	-	-	-	-	-
Bako Tibe	-	-	-	-	-	-	-
Dano	-	-	-	-	-	-	-
Nono	*	*	*	*	-	-	-
Tikur	*	*	*	*	-	-	-
Amaya	-	-	-	-	-	-	-
Wonchi	-	-	-	-	-	-	-
Dendi	-	-	-	-	-	-	-
Ejerie	-	-	-	-	-	-	-
Adda Berga	-	-	-	-	-	-	-
Walmara	*	*	*	*	-	-	-
Alem Gana	*	*	*	*	-	-	-
Kersana Kondaltiti	-	-	-	-	-	-	-
Tole	-	-	-	-	-	-	-
Elu	-	-	-	-	-	-	-
Dawo	*	*	*	*	-	-	-
Walisona Goro	-	-	-	-	-	-	-
Becho	-	-	-	-	-	-	-
Kokir	-	-	-	-	-	-	-
Meta Robi	-	-	-	-	-	-	-
North Shewa Zone	*	*	*	*	-	-	-
Wara Jarso	-	-	-	-	-	-	-
Dera	-	-	-	-	-	-	-
Hidabu Abote	-	-	-	-	-	-	-
Kuyu	-	-	-	-	-	-	-
Degem	-	-	-	-	-	-	-
Gerar Jarso	-	-	-	-	-	-	-
Yaya Gulelena D.L	-	-	-	-	-	-	-
Wuchalena Jido	-	-	-	-	-	-	-
Abichuna Gna'a	-	-	-	-	-	-	-
Kembibit	-	-	-	-	-	-	-
Berehna Aleltu	*	*	*	*	-	-	-
Mulona Sululta	-	-	-	-	-	-	-
East Shewa Zone	157	*	126	*	-	-	-
Fentale	-	-	-	-	-	-	-
Boset	-	-	-	-	-	-	-
Adama	*	*	*	*	-	-	-

TABLE 6.22.2a: CONTD.2
(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Lome	*	*	*	*	-	-	-
Gimbichu	-	-	-	-	-	-	-
Ada'a Liben Chukala	-	-	-	-	-	-	-
Dugda Bora	-	-	-	-	-	-	-
Adami tullu J.K	-	-	-	-	-	-	-
Arsi Negele	-	-	-	-	-	-	-
Shashemene	*	*	*	*	-	-	-
Seraro	-	-	-	-	-	-	-
Akaki	*	*	*	*	-	-	-
Arsi Zone	*	*	*	*	*	*	*
Merti	-	-	-	-	-	-	-
Aseko	-	-	-	-	-	-	-
Gololcha	-	-	-	-	-	-	-
Jeju	-	-	-	-	-	-	-
Dodotana Sire	-	-	-	-	-	-	-
Zeway Dugda	-	-	-	-	-	-	-
Hitosa	-	-	-	-	-	-	-
Sude	-	-	-	-	-	-	-
Chole	-	-	-	-	-	-	-
Amigna	-	-	-	-	-	-	-
Seru	-	-	-	-	-	-	-
Robe	-	-	-	-	-	-	-
Tena	-	-	-	-	-	-	-
Sherka	-	-	-	-	-	-	-
Digeluna Tijo	-	-	-	-	-	-	-
Tiyo	*	*	*	*	*	*	*
Munesa	-	-	-	-	-	-	-
Bekoji	*	*	-	-	*	*	*
Gedeb	-	-	-	-	-	-	-
Kofele	-	-	-	-	-	-	-
West Harerge Zone	-	-	-	-	-	-	-
Mieso	-	-	-	-	-	-	-
Doba	-	-	-	-	-	-	-
Tulo	-	-	-	-	-	-	-
Mesela	-	-	-	-	-	-	-
Chiro	-	-	-	-	-	-	-
Goba Koricha	-	-	-	-	-	-	-
Anchar	-	-	-	-	-	-	-
Habro	-	-	-	-	-	-	-
Darolebu	-	-	-	-	-	-	-
Boke	-	-	-	-	-	-	-
Kuni	-	-	-	-	-	-	-
East Harerge Zone	1592	55	367	6	*	*	*
Kombolcha	*	*	*	*	-	-	-
Jarso	-	-	-	-	-	-	-
Gursum	-	-	-	-	-	-	-
Babile	-	-	-	-	-	-	-
Fedis	-	-	-	-	-	-	-
Haro Maya	1536	54	349	6	*	*	*
Kurfa Chele	-	-	-	-	-	-	-
Kersa	-	-	-	-	-	-	-
Meta	-	-	-	-	-	-	-
Goro Gutu	-	-	-	-	-	-	-
Deder	-	-	-	-	-	-	-
Malka Balo	-	-	-	-	-	-	-
Bedeno	-	-	-	-	-	-	-

TABLE 6.22.2a: CONTD.2
(ii) Urea and a mixture of Dap and Urea

Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Lome	-	-	-	-	-	-
Gimbichu	-	-	-	-	-	-
Ada'a Liben Chukala	-	-	-	-	-	-
Dugda Bora	-	-	-	-	-	-
Adami tullu J.K	-	-	-	-	-	-
Arsi Negele	-	-	-	-	-	-
Shashemene	-	-	-	-	-	-
Seraro	-	-	-	-	-	-
Akaki	-	-	-	-	-	-
Arsi Zone	-	-	-	-	-	-
Merti	-	-	-	-	-	-
Aseko	-	-	-	-	-	-
Gololcha	-	-	-	-	-	-
Jeju	-	-	-	-	-	-
Dodotana Sire	-	-	-	-	-	-
Zeway Dugda	-	-	-	-	-	-
Hitosa	-	-	-	-	-	-
Sude	-	-	-	-	-	-
Chole	-	-	-	-	-	-
Amigna	-	-	-	-	-	-
Seru	-	-	-	-	-	-
Robe	-	-	-	-	-	-
Tena	-	-	-	-	-	-
Sherka	-	-	-	-	-	-
Digeluna Tijo	-	-	-	-	-	-
Tiyo	-	-	-	-	-	-
Munesa	-	-	-	-	-	-
Bekoji	-	-	-	-	-	-
Gedeb	-	-	-	-	-	-
Kofele	-	-	-	-	-	-
West Harerge Zone	-	-	-	-	-	-
Mieso	-	-	-	-	-	-
Doba	-	-	-	-	-	-
Tulo	-	-	-	-	-	-
Mesela	-	-	-	-	-	-
Chiro	-	-	-	-	-	-
Goba Koricha	-	-	-	-	-	-
Anchar	-	-	-	-	-	-
Habro	-	-	-	-	-	-
Darolebu	-	-	-	-	-	-
Boke	-	-	-	-	-	-
Kuni	-	-	-	-	-	-
East Harerge Zone	*	*	*	514	*	*
Kombolcha	*	*	*	*	*	*
Jarso	-	-	-	-	-	-
Gursum	-	-	-	-	-	-
Babile	-	-	-	-	-	-
Fedis	-	-	-	-	-	-
Haro Maya	*	*	*	496	*	*
Kurfa Chele	-	-	-	-	-	-
Kersa	-	-	-	-	-	-
Meta	-	-	-	-	-	-
Goro Gutu	-	-	-	-	-	-
Deder	-	-	-	-	-	-
Malka Balo	-	-	-	-	-	-
Bedeno	-	-	-	-	-	-

TABLE 6.22.2b: Head Cabbage
(i)Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Oromia Region	12466	259	8734	*	878	*	*
West Welega Zone	1311	5	1220	5	-	-	-
Mana Sibu	128	*	*	*	-	-	-
Nejo	-	-	-	-	-	-	-
Gimbi	*	*	*	*	-	-	-
Lalo Asabi	-	-	-	-	-	-	-
Boji	*	*	*	*	-	-	-
Ayra Guliso	*	*	*	*	-	-	-
Jarso	*	*	*	*	-	-	-
Gidami	*	*	*	*	-	-	-
Jimma Horo	-	-	-	-	-	-	-
Hawa Welel	*	*	*	*	-	-	-
Gawo Dale	-	-	-	-	-	-	-
Dale Sadi	*	*	*	*	-	-	-
Yubdo	*	*	*	*	-	-	-
Ganji	-	-	-	-	-	-	-
Haru	149	*	149	*	-	-	-
Nole Kaba	*	*	*	*	-	-	-
Lalo Kilie	*	*	*	*	-	-	-
Sayo	490	3	490	3	-	-	-
Anfilo	*	*	*	*	-	-	-
Begi	*	*	*	*	-	-	-
East Welega Zone	509	*	364	*	*	*	*
Limu	*	*	*	*	-	-	-
Ibantu	*	*	*	*	-	-	-
Gida Kiremu	-	-	-	-	-	-	-
Jarte	-	-	-	-	-	-	-
Amuru	*	*	*	*	-	-	-
Abe Dongoro	*	*	*	*	-	-	-
Jimma Horo	*	*	*	*	-	-	-
Abay Chomen	*	*	*	*	-	-	-
Guduru	*	*	*	*	-	-	-
Jimma Rare	-	-	-	-	-	-	-
Bila Seyo	*	*	-	-	*	*	*
Sibu Sire	*	*	-	-	*	*	*
Guto Wayu	*	*	*	*	*	*	*
Sasiga	-	-	-	-	-	-	-
Leka Dulecha	*	*	*	*	-	-	-
Diga	*	*	*	*	-	-	-
Jimma Arjo	-	-	-	-	-	-	-
Nunu Kumba	*	*	*	*	-	-	-
Wama Bonaya	*	*	*	*	-	-	-
Illibabor Zone	1924	4	1766	3	*	*	*
Darimu	-	-	-	-	-	-	-
Supena Sodo	110	*	92	*	-	-	-
Chora	175	*	175	*	-	-	-
Dega	71	*	71	*	-	-	-
Bedele	*	*	*	*	-	-	-
Gechi	61	*	61	*	-	-	-
Borecha	102	*	102	*	-	-	-
Dedesa	*	*	*	*	-	-	-
Yayu	248	*	197	*	*	*	*
Metu	852	2	763	2	*	*	*
Ale	*	*	*	*	-	-	-
Bure	*	*	*	*	-	-	-

TABLE 6.22.2b
(ii)Urea and a mixture of Dap and Urea

Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Oromia Region	1,390	35	*	1,490	64	198
West Welega Zone	*	*	*	*	*	*
Mana Sibu	-	-	-	*	*	*
Nejo	-	-	-	-	-	-
Gimbi	-	-	-	-	-	-
Lalo Asabi	-	-	-	-	-	-
Boji	-	-	-	-	-	-
Ayra Guliso	-	-	-	-	-	-
Jarso	-	-	-	-	-	-
Gidami	*	*	*	-	-	-
Jimma Horo	-	-	-	-	-	-
Hawa Welel	-	-	-	-	-	-
Gawo Dale	-	-	-	-	-	-
Dale Sadi	-	-	-	-	-	-
Yubdo	-	-	-	-	-	-
Ganji	-	-	-	-	-	-
Haru	-	-	-	-	-	-
Nole Kaba	*	*	*	-	-	-
Lalo Kilie	-	-	-	-	-	-
Sayo	-	-	-	-	-	-
Anfilo	-	-	-	-	-	-
Begi	-	-	-	-	-	-
East Welega Zone	-	-	-	*	*	*
Limu	-	-	-	-	-	-
Ibantu	-	-	-	-	-	-
Gida Kiremu	-	-	-	-	-	-
Jarte	-	-	-	-	-	-
Amuru	-	-	-	-	-	-
Abe Dongoro	-	-	-	-	-	-
Jimma Horo	-	-	-	-	-	-
Abay Chomen	-	-	-	-	-	-
Guduru	-	-	-	-	-	-
Jimma Rare	-	-	-	-	-	-
Bila Seyo	-	-	-	*	*	*
Sibu Sire	-	-	-	*	*	*
Guto Wayu	-	-	-	-	-	-
Sasiga	-	-	-	-	-	-
Leka Dulecha	-	-	-	-	-	-
Diga	-	-	-	-	-	-
Jimma Arjo	-	-	-	-	-	-
Nunu Kumba	-	-	-	-	-	-
Wama Bonaya	-	-	-	-	-	-
Illibabor Zone	*	*	*	*	*	*
Darimu	-	-	-	-	-	-
Supena Sodo	-	-	-	*	*	*
Chora	-	-	-	-	-	-
Dega	-	-	-	-	-	-
Bedele	-	-	-	-	-	-
Gechi	-	-	-	-	-	-
Borecha	-	-	-	-	-	-
Dedesa	-	-	-	-	-	-
Yayu	*	*	*	-	-	-
Metu	-	-	-	-	-	-
Ale	-	-	-	-	-	-
Bure	-	-	-	-	-	-

TABLE 6.22.2b: CONTD.1
(i)Natural and Dap

Geographic	Total Fertilized Cropland		Type of Fertilizer Applied				
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Nono	*	*	*	*	-	-	-
Jimma Zone	3010	*	2365	*	331	*	*
Limu Seka	212	*	212	*	-	-	-
Limu Kosa	*	*	*	*	-	-	-
Sokoru	*	*	-	-	*	*	*
Tiro Afeta	-	-	-	-	-	-	-
Kersa	231	*	*	*	*	*	*
Mana	*	*	*	*	-	-	-
Goma	*	*	*	*	-	-	-
Gera	-	-	-	-	-	-	-
Seka chekorsa	464	*	*	*	-	-	-
Dedo	*	*	*	*	-	-	-
Omonada	*	*	*	*	*	*	*
Sigmo	-	-	-	-	-	-	-
Setema	*	*	*	*	-	-	-
West Shewa Zone	1846	28	1353	9	*	*	*
Ginde Beret	*	*	*	*	*	*	*
Jeldu	*	*	*	*	-	-	-
Ambo	*	*	*	*	-	-	-
Cheliya	*	*	*	*	-	-	-
Bako Tibe	-	-	-	-	-	-	-
Dano	-	-	-	-	-	-	-
Nono	142	*	142	*	-	-	-
Tikur	129	*	129	*	-	-	-
Amaya	*	*	*	*	-	-	-
Wonchi	-	-	-	-	-	-	-
Dendi	193	*	*	*	-	-	-
Ejerie	-	-	-	-	-	-	-
Adda Berga	-	-	-	-	-	-	-
Walmara	*	*	*	*	-	-	-
Alem Gana	106	*	*	*	-	-	-
Kersana Kondaltiti	*	*	*	*	-	-	-
Tole	*	*	*	*	-	-	-
Elu	*	*	*	*	-	-	-
Dawo	*	*	*	*	-	-	-
Walisona Goro	182	*	*	*	-	-	-
Becho	181	*	181	*	-	-	-
Kokir	*	*	*	*	-	-	-
Meta Robi	-	-	-	-	-	-	-
North Shewa Zone	*	*	*	*	-	-	-
Wara Jarso	-	-	-	-	-	-	-
Dera	-	-	-	-	-	-	-
Hidabu Abote	-	-	-	-	-	-	-
Kuyu	-	-	-	-	-	-	-
Degem	*	*	*	*	-	-	-
Gerar Jarso	-	-	-	-	-	-	-
Yaya Gulelena D.L	-	-	-	-	-	-	-
Wuchalena Jido	-	-	-	-	-	-	-
Abichuna Gna'a	-	-	-	-	-	-	-
Kembibit	-	-	-	-	-	-	-
Berehna Aleltu	-	-	-	-	-	-	-
Mulona Sululta	*	*	-	-	-	-	-
East Shewa Zone	955	*	557	1	*	*	*
Fentale	-	-	-	-	-	-	-
Boset	*	*	*	*	-	-	-
Adama	377	*	*	*	-	-	-

TABLE 6.22.2b: CONTD.1
(ii) Urea and a mixture of Dap and Urea

Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Nono	-	-	-	-	-	-
Jimma Zone	*	*	*	*	*	*
Limu Seka	-	-	-	-	-	-
Limu Kosa	-	-	-	*	*	*
Sokoru	-	-	-	-	-	-
Tiro Afeta	-	-	-	-	-	-
Kersa	-	-	-	-	-	-
Mana	-	-	-	-	-	-
Goma	-	-	-	-	-	-
Gera	-	-	-	-	-	-
Seka chekorsa	*	*	*	-	-	-
Dedo	*	*	*	-	-	-
Omonada	-	-	-	*	*	*
Sigmo	-	-	-	-	-	-
Setema	-	-	-	-	-	-
West Shewa Zone	*	*	*	397	*	*
Ginde Beret	-	-	-	-	-	-
Jeldu	-	-	-	-	-	-
Ambo	-	-	-	*	*	*
Cheliya	-	-	-	-	-	-
Bako Tibe	-	-	-	-	-	-
Dano	-	-	-	-	-	-
Nono	-	-	-	-	-	-
Tikur	-	-	-	-	-	-
Amaya	-	-	-	-	-	-
Wonchi	-	-	-	-	-	-
Dendi	-	-	-	*	*	*
Ejerie	-	-	-	-	-	-
Adda Berga	-	-	-	-	-	-
Walmara	*	*	*	*	*	*
Alem Gana	-	-	-	*	*	*
Kersana Kondaltiti	-	-	-	*	*	*
Tole	-	-	-	-	-	-
Elu	-	-	-	-	-	-
Dawo	-	-	-	-	-	-
Walisona Goro	-	-	-	*	*	*
Becho	-	-	-	-	-	-
Kokir	-	-	-	-	-	-
Meta Robi	-	-	-	-	-	-
North Shewa Zone	*	*	*	-	-	-
Wara Jarso	-	-	-	-	-	-
Dera	-	-	-	-	-	-
Hidabu Abote	-	-	-	-	-	-
Kuyu	-	-	-	-	-	-
Degem	-	-	-	-	-	-
Gerar Jarso	-	-	-	-	-	-
Yaya Gulelena D.L	-	-	-	-	-	-
Wuchalena Jido	-	-	-	-	-	-
Abichuna Gna'a	-	-	-	-	-	-
Kembibit	-	-	-	-	-	-
Berehna Aleltu	-	-	-	-	-	-
Mulona Sululta	*	*	*	-	-	-
East Shewa Zone	*	*	*	193	*	*
Fentale	-	-	-	-	-	-
Boset	-	-	-	*	*	*
Adama	*	*	*	*	*	*

TABLE 6.22.2b: CONTD.2

(i)Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Lome	*	*	*	*	-	-	-
Gimbichu	*	*	-	-	*	*	*
Ada'a Liben Chukala	-	-	-	-	-	-	-
Dugda Bora	-	-	-	-	-	-	-
Adami tullu J.K	*	*	-	-	-	-	-
Arsi Negele	*	*	*	*	-	-	-
Shashemene	*	*	*	*	*	*	*
Seraro	-	-	-	-	-	-	-
Akaki	*	*	*	*	-	-	-
Arsi Zone	694	*	465	5	*	*	*
Merti	*	*	*	*	-	-	-
Aseko	-	-	-	-	-	-	-
Gololcha	-	-	-	-	-	-	-
Jeju	*	*	*	*	-	-	-
Dodotana Sire	-	-	-	-	-	-	-
Zeway Dugda	-	-	-	-	-	-	-
Hitosa	-	-	-	-	-	-	-
Sude	*	*	-	-	*	*	*
Chole	*	*	*	*	-	-	-
Amigna	73	*	73	*	-	-	-
Seru	-	-	-	-	-	-	-
Robe	-	-	-	-	-	-	-
Tena	*	*	*	*	-	-	-
Sherka	-	-	-	-	-	-	-
Digeluna Tijo	-	-	-	-	-	-	-
Tiyo	*	*	*	*	*	*	*
Munesa	-	-	-	-	-	-	-
Bekoji	*	*	*	*	*	*	*
Gedeb	-	-	-	-	-	-	-
Kofele	*	*	*	*	*	*	*
West Harerge Zone	*	*	*	*	-	-	-
Mieso	-	-	-	-	-	-	-
Doba	-	-	-	-	-	-	-
Tulo	*	*	*	*	-	-	-
Mesela	-	-	-	-	-	-	-
Chiro	-	-	-	-	-	-	-
Goba Koricha	-	-	-	-	-	-	-
Anchar	-	-	-	-	-	-	-
Habro	-	-	-	-	-	-	-
Darolebu	-	-	-	-	-	-	-
Boke	-	-	-	-	-	-	-
Kuni	-	-	-	-	-	-	-
East Harerge Zone	1846	48	308	3	-	-	-
Kombolcha	438	12	*	*	-	-	-
Jarso	-	-	-	-	-	-	-
Gursum	*	*	*	*	-	-	-
Babile	-	-	-	-	-	-	-
Fedis	-	-	-	-	-	-	-
Haro Maya	1298	36	*	*	-	-	-
Kurfa Chele	-	-	-	-	-	-	-
Kersa	-	-	-	-	-	-	-
Meta	-	-	-	-	-	-	-
Goro Gutu	-	-	-	-	-	-	-
Deder	-	-	-	-	-	-	-
Malka Balo	-	-	-	-	-	-	-
Bedeno	*	*	*	*	-	-	-

TABLE 6.22.2b: CONTD.2
(ii)Urea and a mixture of Dap and Urea

Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Lome	*	*	*	-	-	-
Gimbichu	-	-	-	-	-	-
Ada'a Liben Chukala	-	-	-	-	-	-
Dugda Bora	-	-	-	-	-	-
Adami tullu J.K	*	*	*	*	*	*
Arsi Negele	-	-	-	*	*	*
Shashemene	-	-	-	-	-	-
Seraro	-	-	-	-	-	-
Akaki	-	-	-	-	-	-
Arsi Zone	*	*	*	*	*	*
Merti	-	-	-	-	-	-
Aseko	-	-	-	-	-	-
Gololcha	-	-	-	-	-	-
Jeju	-	-	-	-	-	-
Dodotana Sire	-	-	-	-	-	-
Zeway Dugda	-	-	-	-	-	-
Hitosa	-	-	-	-	-	-
Sude	-	-	-	-	-	-
Chole	-	-	-	-	-	-
Amigna	-	-	-	-	-	-
Seru	-	-	-	-	-	-
Robe	-	-	-	-	-	-
Tena	-	-	-	-	-	-
Sherka	-	-	-	-	-	-
Digeluna Tijo	-	-	-	-	-	-
Tiyo	*	*	*	*	*	*
Munesa	-	-	-	-	-	-
Bekoji	-	-	-	-	-	-
Gedeb	-	-	-	-	-	-
Kofele	-	-	-	-	-	-
West Harerge Zone	-	-	-	-	-	-
Mieso	-	-	-	-	-	-
Doba	-	-	-	-	-	-
Tulo	-	-	-	-	-	-
Mesela	-	-	-	-	-	-
Chiro	-	-	-	-	-	-
Goba Koricha	-	-	-	-	-	-
Anchar	-	-	-	-	-	-
Habro	-	-	-	-	-	-
Darolebu	-	-	-	-	-	-
Boke	-	-	-	-	-	-
Kuni	-	-	-	-	-	-
East Harerge Zone	933	21	65	605	*	65
Kombolcha	133	*	*	*	*	*
Jarso	-	-	-	-	-	-
Gursum	-	-	-	-	-	-
Babile	-	-	-	-	-	-
Fedis	-	-	-	-	-	-
Haro Maya	800	18	59	345	*	*
Kurfa Chele	-	-	-	-	-	-
Kersa	-	-	-	-	-	-
Meta	-	-	-	-	-	-
Goro Gutu	-	-	-	-	-	-
Deder	-	-	-	-	-	-
Malka Balo	-	-	-	-	-	-
Bedeno	-	-	-	-	-	-

TABLE 6.22.2b: CONTD.3
(i)Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Girawa	-	-	-	-	-	-	-
Gola Oda	-	-	-	-	-	-	-
Bale Zone	185	*	185	*	-	-	-
Kokosa	*	*	*	*	-	-	-
Dodola	-	-	-	-	-	-	-
Adaba	*	*	*	*	-	-	-
Agarfa	-	-	-	-	-	-	-
Gasera	-	-	-	-	-	-	-
Gololcha	-	-	-	-	-	-	-
Legehida	-	-	-	-	-	-	-
Ginir	*	*	*	*	-	-	-
Sinanana Dinsho	*	*	*	*	-	-	-
Goba	*	*	*	*	-	-	-
Mennana Arena B.	-	-	-	-	-	-	-
Nensebo	*	*	*	*	-	-	-
Meda Welabu	-	-	-	-	-	-	-
Berbere	-	-	-	-	-	-	-
Guradamole	-	-	-	-	-	-	-
Goro	-	-	-	-	-	-	-
Raytu	-	-	-	-	-	-	-
Seweyna	-	-	-	-	-	-	-
Borena Zone	*	*	*	*	-	-	-
Uraga	-	-	-	-	-	-	-
Bore	*	*	*	*	-	-	-
Adolana Wadera	-	-	-	-	-	-	-
Odo Shakiso	-	-	-	-	-	-	-
Hager Mariam	-	-	-	-	-	-	-
Yabelo	-	-	-	-	-	-	-
Arero	-	-	-	-	-	-	-
Liben	-	-	-	-	-	-	-
Moyale	-	-	-	-	-	-	-
Dire	*	*	*	*	-	-	-
Teltele	-	-	-	-	-	-	-
Gelana Abaya	-	-	-	-	-	-	-

TABLE 6.22.2c: Kale
(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Oromia Region	326306	3188	319134	3041	4475	89	159
West Welega Zone	12905	107	12574	95	*	*	*
Mana Sibu	335	10	249	*	*	*	*
Nejo	143	3	118	*	-	-	-
Gimbi	437	*	367	*	-	-	-
Lalo Asabi	191	*	167	*	-	-	-
Boji	681	17	639	12	-	-	-
Ayra Guliso	*	*	*	*	-	-	-
Jarso	305	5	305	5	-	-	-
Gidami	363	3	363	3	-	-	-
Jimma Horo	493	3	493	3	-	-	-
Hawa Welel	1272	7	1272	7	-	-	-
Gawo Dale	1732	9	1732	9	-	-	-
Dale Sadi	475	3	461	2	-	-	-
Yubdo	220	*	220	*	-	-	-
Ganji	277	*	266	*	-	-	-
Haru	993	4	993	4	-	-	-
Nole Kaba	990	4	990	4	-	-	-
Lalo Kilie	542	2	542	2	-	-	-
Sayo	2248	12	2248	12	-	-	-
Anfilo	527	4	506	4	*	*	-
Begi	557	5	522	4	-	-	-
East Welega Zone	2165	20	2159	20	*	*	-
Limu	*	*	*	*	-	-	-
Ibantu	*	*	*	*	*	*	-
Gida Kiremu	*	*	*	*	-	-	-
Jarte	*	*	*	*	-	-	-
Amuru	47	*	47	*	-	-	-
Abe Dongoro	*	*	*	*	-	-	-
Jimma Horo	*	*	*	*	-	-	-
Abay Chomen	*	*	*	*	-	-	-
Guduru	-	-	-	-	-	-	-
Jimma Rare	*	*	*	*	-	-	-
Bila Seyo	72	*	72	*	-	-	-
Sibu Sire	*	*	*	*	-	-	-
Guto Wayu	*	*	*	*	-	-	-
Sasiga	74	1	74	1	-	-	-
Leka Dulecha	*	*	*	*	-	-	-
Diga	203	3	203	3	-	-	-
Jimma Arjo	336	*	336	*	-	-	-
Nunu Kumba	640	2	640	2	-	-	-
Wama Bonaya	*	*	*	*	-	-	-
Illibabor Zone	20096	85	19940	79	*	*	*
Darimu	2281	13	2164	9	-	-	-
Supena Sodo	2224	11	2224	11	*	*	-
Chora	2769	10	2769	10	-	-	-
Dega	859	4	859	4	-	-	-
Bedele	1820	4	1820	4	-	-	-
Gechi	1165	4	1165	4	-	-	-
Borecha	926	4	926	4	-	-	-
Dedesa	1171	3	1171	3	-	-	-
Yayu	1145	6	1145	6	-	-	-
Metu	2552	8	2514	8	*	*	*
Ale	2469	15	2469	15	-	-	-
Bure	487	3	487	3	-	-	-

TABLE 6.22.2c
(ii) Urea and a mixture of Dap and Urea

Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Oromia Region	999	9	34	2,683	49	80
West Welega Zone	-	-	-	246	12	*
Mana Sibu	-	-	-	*	*	-
Nejo	-	-	-	*	*	*
Gimbi	-	-	-	*	*	-
Lalo Asabi	-	-	-	*	*	-
Boji	-	-	-	*	*	-
Ayra Guliso	-	-	-	-	-	-
Jarso	-	-	-	-	-	-
Gidami	-	-	-	-	-	-
Jimma Horo	-	-	-	-	-	-
Hawa Welel	-	-	-	-	-	-
Gawo Dale	-	-	-	-	-	-
Dale Sadi	-	-	-	*	*	-
Yubdo	-	-	-	-	-	-
Ganji	-	-	-	*	*	*
Haru	-	-	-	-	-	-
Nole Kaba	-	-	-	-	-	-
Lalo Kilie	-	-	-	-	-	-
Sayo	-	-	-	-	-	-
Anfilo	-	-	-	-	-	-
Begi	-	-	-	*	*	-
East Welega Zone	-	-	-	-	-	-
Limu	-	-	-	-	-	-
Ibantu	-	-	-	-	-	-
Gida Kiremu	-	-	-	-	-	-
Jarte	-	-	-	-	-	-
Amuru	-	-	-	-	-	-
Abe Dongoro	-	-	-	-	-	-
Jimma Horo	-	-	-	-	-	-
Abay Chomen	-	-	-	-	-	-
Guduru	-	-	-	-	-	-
Jimma Rare	-	-	-	-	-	-
Bila Seyo	-	-	-	-	-	-
Sibu Sire	-	-	-	-	-	-
Guto Wayu	-	-	-	-	-	-
Sasiga	-	-	-	-	-	-
Leka Dulecha	-	-	-	-	-	-
Diga	-	-	-	-	-	-
Jimma Arjo	-	-	-	-	-	-
Nunu Kumba	-	-	-	-	-	-
Wama Bonaya	-	-	-	-	-	-
Illibabor Zone	*	*	*	*	*	-
Darimu	-	-	-	*	*	-
Supena Sodo	-	-	-	*	*	-
Chora	-	-	-	-	-	-
Dega	*	*	*	-	-	-
Bedele	-	-	-	-	-	-
Gechi	-	-	-	-	-	-
Borecha	-	-	-	-	-	-
Dedesa	-	-	-	-	-	-
Yayu	-	-	-	-	-	-
Metu	-	-	-	-	-	-
Ale	-	-	-	-	-	-
Bure	-	-	-	-	-	-

TABLE 6.22.2c: CONTD.1
(i) Natural and Dap

Geographic	Total Fertilized Cropland		Type of Fertilizer Applied				
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Nono	227	1	227	1	-	-	-
Jimma Zone	128156	934	126136	924	1723	7	*
Limu Seka	2446	6	2392	6	-	-	-
Limu Kosa	7133	33	6785	31	*	*	*
Sokoru	8596	45	8527	44	*	*	*
Tiro Afeta	4721	24	4677	23	*	*	*
Kersa	10018	63	9841	62	252	*	*
Mana	12136	87	12088	86	*	*	*
Goma	9472	67	9472	67	-	-	-
Gera	2103	11	2103	11	-	-	-
Seka chekorsa	22964	192	22891	192	*	*	*
Dedo	21244	185	21244	185	-	-	-
Omonada	20368	193	19161	189	*	*	*
Sigmo	3922	20	3922	20	-	-	-
Setema	3033	8	3033	8	-	-	-
West Shewa Zone	53227	284	51691	266	312	2	*
Ginde Beret	-	-	-	-	-	-	-
Jeldu	1108	2	1108	2	-	-	-
Ambo	3890	17	3845	17	*	*	*
Cheliya	3344	30	3214	28	-	-	-
Bako Tibe	*	*	*	*	-	-	-
Dano	428	3	428	3	-	-	-
Nono	1544	7	1517	7	*	*	*
Tikur	5569	27	5524	27	-	-	-
Amaya	2119	8	2089	8	-	-	-
Wonchi	4289	15	4156	15	*	*	*
Dendi	4710	12	4651	12	-	-	-
Ejerie	158	*	158	*	-	-	-
Adda Berga	197	*	197	*	-	-	-
Walmara	3354	28	2718	20	*	*	*
Alem Gana	1866	23	1636	18	*	*	*
Kersana Kondaltiti	4614	31	4588	31	*	*	*
Tole	231	2	231	2	-	-	-
Elu	118	*	118	*	-	-	-
Dawo	839	3	839	3	-	-	-
Walisona Goro	9962	51	9832	50	*	*	*
Becho	547	1	533	1	-	-	-
Kokir	4116	20	4085	20	*	*	*
Meta Robi	*	*	*	*	-	-	-
North Shewa Zone	6077	20	5922	20	*	*	*
Wara Jarso	*	*	*	*	-	-	-
Dera	-	-	-	-	-	-	-
Hidabu Abote	*	*	*	*	-	-	-
Kuyu	106	*	*	*	-	-	-
Degem	323	1	300	1	*	*	*
Gerar Jarso	217	*	217	*	-	-	-
Yaya Gulelena D.L	*	*	*	*	-	-	-
Wuchalena Jido	425	1	425	1	-	-	-
Abichuna Gna'a	349	1	349	1	-	-	-
Kembibit	465	1	451	1	-	-	-
Berehna Aleltu	2179	6	2115	6	-	-	-
Mulona Sululta	1799	8	1799	8	-	-	-
East Shewa Zone	31857	357	30645	326	638	12	11
Fentale	-	-	-	-	-	-	-
Boset	817	10	791	9	*	*	*
Adama	435	5	333	*	-	-	-

TABLE 6.22.2c: CONTD.1
(ii) Urea and a mixture of Dap and Urea

Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Nono	-	-	-	-	-	-
Jimma Zone	*	*	*	413	*	*
Limu Seka	-	-	-	*	*	*
Limu Kosa	*	*	*	*	*	*
Sokoru	-	-	-	-	-	-
Tiro Afeta	*	*	-	-	-	-
Kersa	-	-	-	-	-	-
Mana	-	-	-	-	-	-
Goma	-	-	-	-	-	-
Gera	-	-	-	-	-	-
Seka chekorsa	-	-	-	-	-	-
Dedo	-	-	-	-	-	-
Omonada	-	-	-	*	*	*
Sigmo	-	-	-	-	-	-
Setema	-	-	-	-	-	-
West Shewa Zone	450	5	13	1,074	10	35
Ginde Beret	-	-	-	-	-	-
Jeldu	-	-	-	-	-	-
Ambo	-	-	-	-	-	-
Cheliya	-	-	-	*	*	*
Bako Tibe	-	-	-	-	-	-
Dano	-	-	-	-	-	-
Nono	-	-	-	-	-	-
Tikur	*	*	*	*	*	*
Amaya	-	-	-	*	*	*
Wonchi	-	-	-	132	*	2
Dendi	-	-	-	*	*	*
Ejerie	-	-	-	-	-	-
Adda Berga	-	-	-	-	-	-
Walmara	*	*	*	485	*	*
Alem Gana	*	*	*	*	*	*
Kersana Kondaltiti	-	-	-	-	-	-
Tole	-	-	-	-	-	-
Elu	-	-	-	-	-	-
Dawo	-	-	-	-	-	-
Walisona Goro	-	-	-	*	*	*
Becho	*	*	*	-	-	-
Kokir	-	-	-	*	*	*
Meta Robi	-	-	-	-	-	-
North Shewa Zone	*	*	*	*	*	*
Wara Jarso	-	-	-	-	-	-
Dera	-	-	-	-	-	-
Hidabu Abote	-	-	-	-	-	-
Kuyu	-	-	-	*	*	*
Degem	-	-	-	-	-	-
Gerar Jarso	-	-	-	-	-	-
Yaya Gulelena D.L	-	-	-	-	-	-
Wuchalena Jido	-	-	-	-	-	-
Abichuna Gna'a	-	-	-	-	-	-
Kembibit	-	-	-	*	*	*
Berehna Aleltu	*	*	*	*	*	*
Mulona Sululta	-	-	-	-	-	-
East Shewa Zone	*	*	*	609	18	28
Fentale	-	-	-	-	-	-
Boset	-	-	-	-	-	-
Adama	*	*	*	*	*	*

TABLE 6.22.2c: CONTD.2
(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Lome	767	5	604	3	*	*	-
Gimbichu	376	*	323	1	*	*	*
Ada'a Liben Chukala	716	*	543	*	*	*	-
Dugda Bora	833	10	802	9	*	*	*
Adami tullu J.K	659	8	633	6	-	-	-
Arsi Negele	2891	25	2791	23	*	*	*
Shashemene	14016	113	13602	108	363	*	6
Seraro	9813	158	9749	157	*	*	*
Akaki	533	3	473	2	-	-	-
Arsi Zone	16709	*	15272	*	1491	*	55
Merti	384	4	363	4	*	*	-
Aseko	192	2	175	1	*	*	*
Gololcha	*	*	*	*	-	-	-
Jeju	*	*	*	*	-	-	-
Dodotana Sire	*	*	*	*	*	*	-
Zeway Dugda	350	5	350	5	-	-	-
Hitosa	*	*	*	*	-	-	-
Sude	*	*	*	*	-	-	-
Chole	156	2	156	2	-	-	-
Amigna	*	*	*	*	-	-	-
Seru	*	*	*	*	-	-	-
Robe	*	*	*	*	-	-	-
Tena	*	*	*	*	-	-	-
Sherka	*	*	*	*	-	-	-
Digeluna Tijo	702	4	613	3	*	*	*
Tiyo	1685	27	1247	12	496	15	*
Munesa	2501	*	2086	25	*	*	*
Bekoji	2269	24	2177	22	*	*	*
Gedeb	314	*	265	*	*	*	*
Kofele	6743	*	6453	*	243	*	*
West Harerge Zone	157	*	157	*	-	-	-
Mieso	-	-	-	-	-	-	-
Doba	-	-	-	-	-	-	-
Tulo	-	-	-	-	-	-	-
Mesela	-	-	-	-	-	-	-
Chiro	-	-	-	-	-	-	-
Goba Koricha	-	-	-	-	-	-	-
Anchar	*	*	*	*	-	-	-
Habro	*	*	*	*	-	-	-
Darolebu	*	*	*	*	-	-	-
Boke	*	*	*	*	-	-	-
Kuni	-	-	-	-	-	-	-
East Harerge Zone	348	*	272	*	-	-	-
Kombolcha	*	*	-	-	-	-	-
Jarso	-	-	-	-	-	-	-
Gursum	-	-	-	-	-	-	-
Babile	-	-	-	-	-	-	-
Fedis	*	*	*	*	-	-	-
Haro Maya	*	*	-	-	-	-	-
Kurfa Chele	*	*	*	*	-	-	-
Kersa	-	-	-	-	-	-	-
Meta	*	*	*	*	-	-	-
Goro Gutu	-	-	-	-	-	-	-
Deder	*	*	*	*	-	-	-
Malka Balo	-	-	-	-	-	-	-
Bedeno	-	-	-	-	-	-	-

TABLE 6.22.2c: CONTD.2
(ii) Urea and a mixture of Dap and Urea

Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Lome	-	-	-	127	1	2
Gimbichu	-	-	-	*	*	-
Ada'a Liben Chukala	-	-	-	*	*	*
Dugda Bora	-	-	-	-	-	-
Adami tullu J.K	-	-	-	*	*	*
Arsi Negele	-	-	-	-	-	-
Shashemene	-	-	-	*	*	*
Seraro	*	*	*	-	-	-
Akaki	*	*	*	*	*	*
Arsi Zone	-	-	-	*	*	*
Merti	-	-	-	-	-	-
Aseko	-	-	-	-	-	-
Gololcha	-	-	-	-	-	-
Jeju	-	-	-	-	-	-
Dodotana Sire	-	-	-	-	-	-
Zeway Dugda	-	-	-	-	-	-
Hitosa	-	-	-	-	-	-
Sude	-	-	-	-	-	-
Chole	-	-	-	-	-	-
Amigna	-	-	-	-	-	-
Seru	-	-	-	-	-	-
Robe	-	-	-	-	-	-
Tena	-	-	-	-	-	-
Sherka	-	-	-	-	-	-
Digeluna Tijo	-	-	-	-	-	-
Tiyo	-	-	-	-	-	-
Munesa	-	-	-	-	-	-
Bekoji	-	-	-	-	-	-
Gedeb	-	-	-	-	-	-
Kofele	-	-	-	*	*	*
West Harerge Zone	-	-	-	-	-	-
Mieso	-	-	-	-	-	-
Doba	-	-	-	-	-	-
Tulo	-	-	-	-	-	-
Mesela	-	-	-	-	-	-
Chiro	-	-	-	-	-	-
Goba Koricha	-	-	-	-	-	-
Anchar	-	-	-	-	-	-
Habro	-	-	-	-	-	-
Darolebu	-	-	-	-	-	-
Boke	-	-	-	-	-	-
Kuni	-	-	-	-	-	-
East Harerge Zone	*	*	*	*	*	-
Kombolcha	*	*	*	-	-	-
Jarso	-	-	-	-	-	-
Gursum	-	-	-	-	-	-
Babile	-	-	-	-	-	-
Fedis	-	-	-	-	-	-
Haro Maya	-	-	-	*	*	-
Kurfa Chele	-	-	-	-	-	-
Kersa	-	-	-	-	-	-
Meta	-	-	-	-	-	-
Goro Gutu	-	-	-	-	-	-
Deder	-	-	-	-	-	-
Malka Balo	-	-	-	-	-	-
Bedeno	-	-	-	-	-	-

TABLE 6.22.2c: CONTD.3
(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Girawa	*	*	*	*	-	-	-
Gola Oda	*	*	*	*	-	-	-
Bale Zone	18961	173	18826	172	*	*	*
Kokosa	11990	96	11990	96	-	-	-
Dodola	2153	17	2091	17	*	*	*
Adaba	518	6	518	6	-	-	-
Agarfa	88	*	88	*	-	-	-
Gasera	*	*	*	*	-	-	-
Gololcha	108	1	108	1	-	-	-
Legehida	-	-	-	-	-	-	-
Ginir	139	*	121	*	*	*	*
Sinanana Dinsho	527	9	501	8	*	*	*
Goba	108	*	100	*	-	-	-
Mennana Arena B.	*	*	*	*	-	-	-
Nensebo	2958	32	2937	32	-	-	-
Meda Welabu	-	-	-	-	-	-	-
Berbere	-	-	-	-	-	-	-
Guradamole	*	*	*	*	-	-	-
Goro	*	*	*	*	-	-	-
Raytu	-	-	-	-	-	-	-
Seweyna	*	*	*	*	-	-	-
Borena Zone	35648	631	35540	630	-	-	-
Uraga	9721	127	9613	126	-	-	-
Bore	7915	196	7915	196	-	-	-
Adolana Wadera	143	3	143	3	-	-	-
Odo Shakiso	*	*	*	*	-	-	-
Hager Mariam	14050	253	14050	253	-	-	-
Yabelo	154	*	154	*	-	-	-
Arero	*	*	*	*	-	-	-
Liben	-	-	-	-	-	-	-
Moyale	*	*	*	*	-	-	-
Dire	340	5	340	5	-	-	-
Teltele	*	*	*	*	-	-	-
Gelana Abaya	3203	44	3203	44	-	-	-

TABLE 6.22.2d:Tomatoes
(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Oromia Region	11015	700	7160	156	912	99	152
West Welega Zone	111	*	111	*	-	-	-
Mana Sibu	*	*	*	*	-	-	-
Nejo	-	-	-	-	-	-	-
Gimbi	-	-	-	-	-	-	-
Lalo Asabi	-	-	-	-	-	-	-
Boji	*	*	*	*	-	-	-
Ayra Guliso	*	*	*	*	-	-	-
Jarso	-	-	-	-	-	-	-
Gidami	*	*	*	*	-	-	-
Jimma Horo	-	-	-	-	-	-	-
Hawa Welel	-	-	-	-	-	-	-
Gawo Dale	-	-	-	-	-	-	-
Dale Sadi	-	-	-	-	-	-	-
Yubdo	-	-	-	-	-	-	-
Ganji	-	-	-	-	-	-	-
Haru	*	*	*	*	-	-	-
Nole Kaba	-	-	-	-	-	-	-
Lalo Kilie	-	-	-	-	-	-	-
Sayo	-	-	-	-	-	-	-
Anfilo	-	-	-	-	-	-	-
Begi	-	-	-	-	-	-	-
East Welega Zone	146	*	146	*	-	-	-
Limu	-	-	-	-	-	-	-
Ibantu	*	*	*	*	-	-	-
Gida Kiremu	*	*	*	*	-	-	-
Jarte	-	-	-	-	-	-	-
Amuru	-	-	-	-	-	-	-
Abe Dongoro	-	-	-	-	-	-	-
Jimma Horo	-	-	-	-	-	-	-
Abay Chomen	*	*	*	*	-	-	-
Guduru	*	*	*	*	-	-	-
Jimma Rare	-	-	-	-	-	-	-
Bila Seyo	*	*	*	*	-	-	-
Sibu Sire	-	-	-	-	-	-	-
Guto Wayu	-	-	-	-	-	-	-
Sasiga	-	-	-	-	-	-	-
Leka Dulecha	-	-	-	-	-	-	-
Diga	-	-	-	-	-	-	-
Jimma Arjo	-	-	-	-	-	-	-
Nunu Kumba	-	-	-	-	-	-	-
Wama Bonaya	*	*	*	*	-	-	-
Illibabor Zone	491	1	475	1	*	*	-
Darimu	*	*	*	*	-	-	-
Supena Sodo	*	*	*	*	-	-	-
Chora	*	*	*	*	-	-	-
Dega	*	*	*	*	-	-	-
Bedele	*	*	*	*	-	-	-
Gechi	*	*	*	*	-	-	-
Borecha	*	*	*	*	-	-	-
Dedesa	*	*	*	*	-	-	-
Yayu	-	-	-	-	-	-	-
Metu	*	*	*	*	-	-	-
Ale	*	*	*	*	-	-	-
Bure	*	*	-	-	*	*	-

TABLE 6.22.2d
(ii) Urea and a mixture of Dap and Urea

Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Oromia Region	260	27	40	2,782	419	1,101
West Welega Zone	-	-	-	-	-	-
Mana Sibu	-	-	-	-	-	-
Nejo	-	-	-	-	-	-
Gimbi	-	-	-	-	-	-
Lalo Asabi	-	-	-	-	-	-
Boji	-	-	-	-	-	-
Ayra Guliso	-	-	-	-	-	-
Jarso	-	-	-	-	-	-
Gidami	-	-	-	-	-	-
Jimma Horo	-	-	-	-	-	-
Hawa Welel	-	-	-	-	-	-
Gawo Dale	-	-	-	-	-	-
Dale Sadi	-	-	-	-	-	-
Yubdo	-	-	-	-	-	-
Ganji	-	-	-	-	-	-
Haru	-	-	-	-	-	-
Nole Kaba	-	-	-	-	-	-
Lalo Kilie	-	-	-	-	-	-
Sayo	-	-	-	-	-	-
Anfilo	-	-	-	-	-	-
Begi	-	-	-	-	-	-
East Welega Zone	-	-	-	-	-	-
Limu	-	-	-	-	-	-
Ibantu	-	-	-	-	-	-
Gida Kiremu	-	-	-	-	-	-
Jarte	-	-	-	-	-	-
Amuru	-	-	-	-	-	-
Abe Dongoro	-	-	-	-	-	-
Jimma Horo	-	-	-	-	-	-
Abay Chomen	-	-	-	-	-	-
Guduru	-	-	-	-	-	-
Jimma Rare	-	-	-	-	-	-
Bila Seyo	-	-	-	-	-	-
Sibu Sire	-	-	-	-	-	-
Guto Wayu	-	-	-	-	-	-
Sasiga	-	-	-	-	-	-
Leka Dulecha	-	-	-	-	-	-
Diga	-	-	-	-	-	-
Jimma Arjo	-	-	-	-	-	-
Nunu Kumba	-	-	-	-	-	-
Wama Bonaya	-	-	-	-	-	-
Illibabor Zone	-	-	-	-	-	-
Darimu	-	-	-	-	-	-
Supena Sodo	-	-	-	-	-	-
Chora	-	-	-	-	-	-
Dega	-	-	-	-	-	-
Bedele	-	-	-	-	-	-
Gechi	-	-	-	-	-	-
Borecha	-	-	-	-	-	-
Dedesa	-	-	-	-	-	-
Yayu	-	-	-	-	-	-
Metu	-	-	-	-	-	-
Ale	-	-	-	-	-	-
Bure	-	-	-	-	-	-

TABLE 6.22.2d: CONTD.1
(i) Natural and Dap

Geographic	Total Fertilized Cropland		Type of Fertilizer Applied				
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Nono	*	*	*	*	-	-	-
Jimma Zone	713	2	713	2	-	-	-
Limu Seka	*	*	*	*	-	-	-
Limu Kosa	-	-	-	-	-	-	-
Sokoru	-	-	-	-	-	-	-
Tiro Afeta	*	*	*	*	-	-	-
Kersa	*	*	*	*	-	-	-
Mana	188	*	188	*	-	-	-
Goma	*	*	*	*	-	-	-
Gera	-	-	-	-	-	-	-
Seka chekorsa	*	*	*	*	-	-	-
Dedo	*	*	*	*	-	-	-
Omonada	-	-	-	-	-	-	-
Sigmo	-	-	-	-	-	-	-
Setema	*	*	*	*	-	-	-
West Shewa Zone	2102	*	573	*	*	*	*
Ginde Beret	-	-	-	-	-	-	-
Jeldu	-	-	-	-	-	-	-
Ambo	*	*	-	-	*	*	*
Cheliya	*	*	*	*	-	-	-
Bako Tibe	-	-	-	-	-	-	-
Dano	-	-	-	-	-	-	-
Nono	-	-	-	-	-	-	-
Tikur	*	*	*	*	-	-	-
Amaya	*	*	*	*	-	-	-
Wonchi	*	*	-	-	-	-	-
Dendi	*	*	*	*	*	*	*
Ejerie	-	-	-	-	-	-	-
Adda Berga	*	*	*	*	-	-	-
Walmara	*	*	-	-	-	-	-
Alem Gana	*	*	-	-	-	-	-
Kersana Kondaltiti	-	-	-	-	-	-	-
Tole	-	-	-	-	-	-	-
Elu	-	-	-	-	-	-	-
Dawo	-	-	-	-	-	-	-
Walisona Goro	*	62	*	*	*	*	*
Becho	-	-	-	-	-	-	-
Kokir	-	-	-	-	-	-	-
Meta Robi	-	-	-	-	-	-	-
North Shewa Zone	*	1	*	1	-	-	-
Wara Jarso	*	*	*	*	-	-	-
Dera	*	*	*	*	-	-	-
Hidabu Abote	*	*	*	*	-	-	-
Kuyu	-	-	-	-	-	-	-
Degem	-	-	-	-	-	-	-
Gerar Jarso	*	*	*	*	-	-	-
Yaya Gulelena D.L	-	-	-	-	-	-	-
Wuchalena Jido	-	-	-	-	-	-	-
Abichuna Gna'a	-	-	-	-	-	-	-
Kembibit	-	-	-	-	-	-	-
Berehna Aleltu	-	-	-	-	-	-	-
Mulona Sululta	-	-	-	-	-	-	-
East Shewa Zone	2156	228	1002	*	224	29	57
Fentale	589	143	*	*	*	*	*
Boset	238	1	181	*	*	*	*
Adama	444	*	219	*	*	*	*

TABLE 6.22.2d: CONTD.1
(ii) Urea and a mixture of Dap and Urea

Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Nono	-	-	-	-	-	-
Jimma Zone	-	-	-	-	-	-
Limu Seka	-	-	-	-	-	-
Limu Kosa	-	-	-	-	-	-
Sokoru	-	-	-	-	-	-
Tiro Afeta	-	-	-	-	-	-
Kersa	-	-	-	-	-	-
Mana	-	-	-	-	-	-
Goma	-	-	-	-	-	-
Gera	-	-	-	-	-	-
Seka chekorsa	-	-	-	-	-	-
Dedo	-	-	-	-	-	-
Omonada	-	-	-	-	-	-
Sigmo	-	-	-	-	-	-
Setema	-	-	-	-	-	-
West Shewa Zone	*	*	*	1,288	*	*
Ginde Beret	-	-	-	-	-	-
Jeldu	-	-	-	-	-	-
Ambo	-	-	-	*	*	*
Cheliya	-	-	-	-	-	-
Bako Tibe	-	-	-	-	-	-
Dano	-	-	-	-	-	-
Nono	-	-	-	-	-	-
Tikur	-	-	-	-	-	-
Amaya	-	-	-	-	-	-
Wonchi	-	-	-	*	*	*
Dendi	-	-	-	-	-	-
Ejerie	-	-	-	-	-	-
Adda Berga	-	-	-	-	-	-
Walmara	*	*	-	*	*	*
Alem Gana	-	-	-	*	*	*
Kersana Kondaltiti	-	-	-	-	-	-
Tole	-	-	-	-	-	-
Elu	-	-	-	-	-	-
Dawo	-	-	-	-	-	-
Walisona Goro	*	*	*	*	*	*
Becho	-	-	-	-	-	-
Kokir	-	-	-	-	-	-
Meta Robi	-	-	-	-	-	-
North Shewa Zone	-	-	-	-	-	-
Wara Jarso	-	-	-	-	-	-
Dera	-	-	-	-	-	-
Hidabu Abote	-	-	-	-	-	-
Kuyu	-	-	-	-	-	-
Degem	-	-	-	-	-	-
Gerar Jarso	-	-	-	-	-	-
Yaya Gulelena D.L	-	-	-	-	-	-
Wuchalena Jido	-	-	-	-	-	-
Abichuna Gna'a	-	-	-	-	-	-
Kembibit	-	-	-	-	-	-
Berehna Aleltu	-	-	-	-	-	-
Mulona Sululta	-	-	-	-	-	-
East Shewa Zone	133	*	*	820	179	563
Fentale	*	*	*	492	128	416
Boset	*	*	*	-	-	-
Adama	*	*	*	*	*	*

TABLE 6.22.2d: CONTD.2

(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Lome	216	*	144	*	*	*	*
Gimbichu	*	*	*	*	-	-	-
Ada'a Liben Chukala	308	*	*	*	*	*	*
Dugda Bora	132	*	*	*	*	*	*
Adami tullu J.K	161	1	136	*	-	-	-
Arsi Negele	-	-	-	-	-	-	-
Shashemene	*	*	*	*	-	-	-
Seraro	-	-	-	-	-	-	-
Akaki	-	-	-	-	-	-	-
Arsi Zone	922	*	236	*	*	*	*
Merti	*	*	*	*	-	-	-
Aseko	-	-	-	-	-	-	-
Gololcha	*	*	*	*	-	-	-
Jeju	-	-	-	-	-	-	-
Dodotana Sire	*	*	-	-	*	*	*
Zeway Dugda	*	*	*	*	-	-	-
Hitosa	*	*	*	*	*	*	*
Sude	-	-	-	-	-	-	-
Chole	-	-	-	-	-	-	-
Amigna	*	*	*	*	-	-	-
Seru	-	-	-	-	-	-	-
Robe	-	-	-	-	-	-	-
Tena	*	*	*	*	-	-	-
Sherka	*	*	*	*	-	-	-
Digeluna Tijo	-	-	-	-	-	-	-
Tiyo	-	-	-	-	-	-	-
Munesa	-	-	-	-	-	-	-
Bekoji	-	-	-	-	-	-	-
Gedeb	-	-	-	-	-	-	-
Kofele	-	-	-	-	-	-	-
West Harerge Zone	1678	*	1480	*	*	*	*
Mieso	*	*	*	*	-	-	-
Doba	*	*	*	*	-	-	-
Tulo	-	-	-	-	-	-	-
Mesela	*	*	*	*	-	-	-
Chiro	*	*	*	*	*	*	*
Goba Koricha	-	-	-	-	-	-	-
Anchar	*	*	*	*	-	-	-
Habro	*	*	*	*	-	-	-
Darolebu	*	*	*	*	-	-	-
Boke	*	*	*	*	-	-	-
Kuni	*	*	*	*	-	-	-
East Harerge Zone	1897	24	1689	21	-	-	-
Kombolcha	*	*	*	*	-	-	-
Jarso	*	*	*	*	-	-	-
Gursum	*	*	*	*	-	-	-
Babile	*	*	*	*	-	-	-
Fedis	953	12	918	12	-	-	-
Haro Maya	*	*	*	*	-	-	-
Kurfa Chele	-	-	-	-	-	-	-
Kersa	*	*	*	*	-	-	-
Meta	-	-	-	-	-	-	-
Goro Gutu	-	-	-	-	-	-	-
Deder	*	*	*	*	-	-	-
Malka Balo	273	1	245	1	-	-	-
Bedeno	*	*	*	*	-	-	-

TABLE 6.22.2d: CONTD.2
(ii)Urea and a mixture of Dap and Urea

Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Lome	*	*	*	*	*	*
Gimbichu	-	-	-	-	-	-
Ada'a Liben Chukala	-	-	-	*	*	*
Dugda Bora	*	*	*	*	*	*
Adami tullu J.K	*	*	*	-	-	-
Arsi Negele	-	-	-	-	-	-
Shashemene	-	-	-	-	-	-
Seraro	-	-	-	-	-	-
Akaki	-	-	-	-	-	-
Arsi Zone	*	*	*	*	*	*
Merti	*	*	*	*	*	*
Aseko	-	-	-	-	-	-
Gololcha	-	-	-	-	-	-
Jeju	-	-	-	-	-	-
Dodotana Sire	-	-	-	*	*	*
Zeway Dugda	-	-	-	-	-	-
Hitosa	-	-	-	*	*	*
Sude	-	-	-	-	-	-
Chole	-	-	-	-	-	-
Amigna	-	-	-	-	-	-
Seru	-	-	-	-	-	-
Robe	-	-	-	-	-	-
Tena	-	-	-	-	-	-
Sherka	-	-	-	-	-	-
Digeluna Tijo	-	-	-	-	-	-
Tiyo	-	-	-	-	-	-
Munesa	-	-	-	-	-	-
Bekoji	-	-	-	-	-	-
Gedeb	-	-	-	-	-	-
Kofele	-	-	-	-	-	-
West Harerge Zone	*	*	*	*	*	*
Mieso	*	*	*	-	-	-
Doba	-	-	-	-	-	-
Tulo	-	-	-	-	-	-
Mesela	-	-	-	-	-	-
Chiro	-	-	-	*	*	*
Goba Koricha	-	-	-	-	-	-
Anchar	-	-	-	-	-	-
Habro	-	-	-	-	-	-
Darolebu	-	-	-	-	-	-
Boke	-	-	-	-	-	-
Kuni	-	-	-	-	-	-
East Harerge Zone	-	-	-	208	3	*
Kombolcha	-	-	-	*	*	*
Jarso	-	-	-	-	-	-
Gursum	-	-	-	-	-	-
Babile	-	-	-	-	-	-
Fedis	-	-	-	*	*	*
Haro Maya	-	-	-	*	*	*
Kurfa Chele	-	-	-	-	-	-
Kersa	-	-	-	-	-	-
Meta	-	-	-	-	-	-
Goro Gutu	-	-	-	-	-	-
Deder	-	-	-	-	-	-
Malka Balo	-	-	-	*	*	*
Bedeno	-	-	-	-	-	-

TABLE 6.22.2d: CONTD.3
(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Girawa	*	*	*	*	-	-	-
Gola Oda	*	*	*	*	-	-	-
Bale Zone	143	*	80	*	*	*	*
Kokosa	-	-	-	-	-	-	-
Dodola	-	-	-	-	-	-	-
Adaba	-	-	-	-	-	-	-
Agarfa	-	-	-	-	-	-	-
Gasera	*	*	*	*	-	-	-
Gololcha	-	-	-	-	-	-	-
Legehida	-	-	-	-	-	-	-
Ginir	*	*	-	-	*	*	*
Sinanana Dinsho	-	-	-	-	-	-	-
Goba	*	*	*	*	-	-	-
Mennana Arena B.	*	*	*	*	*	*	*
Nensebo	-	-	-	-	-	-	-
Meda Welabu	-	-	-	-	-	-	-
Berbere	-	-	-	-	-	-	-
Guradamole	-	-	-	-	-	-	-
Goro	-	-	-	-	-	-	-
Raytu	-	-	-	-	-	-	-
Seweyna	-	-	-	-	-	-	-
Borena Zone	311	*	311	*	-	-	-
Uraga	-	-	-	-	-	-	-
Bore	-	-	-	-	-	-	-
Adolana Wadera	-	-	-	-	-	-	-
Odo Shakiso	-	-	-	-	-	-	-
Hager Mariam	*	*	*	*	-	-	-
Yabelo	*	*	*	*	-	-	-
Arero	*	*	*	*	-	-	-
Liben	*	*	*	*	-	-	-
Moyale	102	*	102	*	-	-	-
Dire	*	*	*	*	-	-	-
Teltele	-	-	-	-	-	-	-
Gelana Abaya	-	-	-	-	-	-	-

TABLE 6.22.2e: Green Peppers
(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Oromia Region	135830	1178	128570	1018	3799	66	125
West Welega Zone	16752	161	16444	157	133	1	*
Mana Sibu	1761	25	1692	24	*	*	*
Nejo	2044	20	1995	20	*	*	*
Gimbi	663	5	663	5	-	-	-
Lalo Asabi	298	3	298	3	-	-	-
Boji	501	3	501	3	-	-	-
Ayra Guliso	401	6	401	6	-	-	-
Jarso	1385	26	1305	24	*	*	*
Gidami	353	*	353	*	-	-	-
Jimma Horo	197	1	197	1	-	-	-
Hawa Welel	635	3	635	3	-	-	-
Gawo Dale	999	5	967	4	-	-	-
Dale Sadi	742	5	729	5	-	-	-
Yubdo	415	10	387	9	*	*	*
Ganji	124	1	124	1	-	-	-
Haru	912	5	887	5	*	*	*
Nole Kaba	1064	6	1064	6	-	-	-
Lalo Kilie	288	*	*	*	*	*	*
Sayo	2364	19	2364	19	-	-	-
Anfilo	191	1	191	1	-	-	-
Begi	1412	9	1412	9	-	-	-
East Welega Zone	19302	154	18694	145	380	5	12
Limu	2543	10	2492	10	*	*	*
Ibantu	273	1	273	1	-	-	-
Gida Kiremu	1966	11	1934	11	*	*	*
Jarte	816	7	788	7	*	*	*
Amuru	955	5	937	5	*	*	*
Abe Dongoro	319	3	319	3	-	-	-
Jimma Horo	1487	17	1453	17	-	-	-
Abay Chomen	1297	4	1275	4	*	*	*
Guduru	1763	8	1591	7	140	1	*
Jimma Rare	296	2	296	2	-	-	-
Bila Seyo	1366	12	1294	10	*	*	*
Sibu Sire	1168	22	1106	21	-	-	-
Guto Wayu	995	10	964	10	*	*	*
Sasiga	280	2	280	2	-	-	-
Leka Dulecha	625	3	625	3	-	-	-
Diga	674	6	674	6	-	-	-
Jimma Arjo	620	*	620	*	-	-	-
Nunu Kumba	818	4	818	4	-	-	-
Wama Bonaya	1041	17	958	14	*	*	*
Illibabor Zone	11998	70	11848	69	*	*	*
Darimu	444	*	444	*	-	-	-
Supena Sodo	602	7	571	6	*	*	*
Chora	2102	7	2079	6	-	-	-
Dega	926	5	926	5	-	-	-
Bedele	1740	9	1740	9	-	-	-
Gechi	595	2	595	2	-	-	-
Borecha	653	2	653	2	-	-	-
Dedesa	254	2	208	1	*	*	*
Yayu	922	6	898	6	*	*	*
Metu	2418	*	2392	*	*	*	*
Ale	776	*	776	*	-	-	-
Bure	430	*	430	*	-	-	-

TABLE 6.22.2e
(ii) Urea and a mixture of Dap and Urea

Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Oromia Region	1,505	23	43	2,647	71	116
West Welega Zone	*	*	*	125	*	*
Mana Sibu	-	-	-	*	*	-
Nejo	-	-	-	*	*	-
Gimbi	-	-	-	-	-	-
Lalo Asabi	-	-	-	-	-	-
Boji	-	-	-	-	-	-
Ayra Guliso	-	-	-	-	-	-
Jarso	*	*	*	*	*	-
Gidami	-	-	-	-	-	-
Jimma Horo	-	-	-	-	-	-
Hawa Welel	-	-	-	-	-	-
Gawo Dale	*	*	*	-	-	-
Dale Sadi	-	-	-	*	*	*
Yubdo	-	-	-	*	*	*
Ganji	-	-	-	-	-	-
Haru	-	-	-	*	*	*
Nole Kaba	-	-	-	-	-	-
Lalo Kilie	-	-	-	-	-	-
Sayo	-	-	-	-	-	-
Anfilo	-	-	-	-	-	-
Begi	-	-	-	-	-	-
East Welega Zone	121	*	*	163	2	3
Limu	-	-	-	*	*	*
Ibantu	-	-	-	-	-	-
Gida Kiremu	-	-	-	-	-	-
Jarte	-	-	-	*	*	*
Amuru	-	-	-	*	*	*
Abe Dongoro	-	-	-	-	-	-
Jimma Horo	*	*	*	-	-	-
Abay Chomen	*	*	*	-	-	-
Guduru	-	-	-	*	*	*
Jimma Rare	-	-	-	-	-	-
Bila Seyo	*	*	*	*	*	*
Sibu Sire	*	*	*	*	*	*
Guto Wayu	-	-	-	-	-	-
Sasiga	-	-	-	-	-	-
Leka Dulecha	-	-	-	-	-	-
Diga	-	-	-	-	-	-
Jimma Arjo	-	-	-	-	-	-
Nunu Kumba	-	-	-	-	-	-
Wama Bonaya	*	*	*	-	-	-
Illibabor Zone	*	*	*	*	*	*
Darimu	-	-	-	-	-	-
Supena Sodo	-	-	-	*	*	*
Chora	*	*	*	-	-	-
Dega	-	-	-	-	-	-
Bedele	-	-	-	-	-	-
Gechi	-	-	-	-	-	-
Borecha	-	-	-	-	-	-
Dedesa	*	*	*	-	-	-
Yayu	-	-	-	-	-	-
Metu	-	-	-	-	-	-
Ale	-	-	-	-	-	-
Bure	-	-	-	-	-	-

TABLE 6.22.2e: CONTD.1
(i) Natural and Dap

Geographic	Total Fertilized Cropland		Type of Fertilizer Applied				
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Nono	137	*	137	*	-	-	-
Jimma Zone	19502	131	18543	115	884	*	*
Limu Seka	974	2	974	2	-	-	-
Limu Kosa	2371	*	2324	*	*	*	*
Sokoru	2097	9	1933	5	262	*	*
Tiro Afeta	1735	9	1622	8	*	*	*
Kersa	2285	18	1816	*	*	*	*
Mana	1366	5	1366	5	-	-	-
Goma	1658	4	1658	4	-	-	-
Gera	*	*	*	*	-	-	-
Seka chekorsa	2900	8	2900	8	-	-	-
Dedo	1570	*	1520	*	*	*	*
Omonada	1099	3	982	*	*	*	*
Sigmo	227	*	227	*	-	-	-
Setema	703	2	703	2	-	-	-
West Shewa Zone	29337	236	27702	204	542	*	*
Ginde Beret	1881	*	1708	*	*	*	*
Jeldu	922	7	922	7	-	-	-
Ambo	2461	7	2285	7	*	*	*
Cheliya	2331	*	1900	*	246	*	*
Bako Tibe	1023	13	869	10	*	*	*
Dano	1225	13	1191	13	-	-	-
Nono	1885	9	1758	5	*	*	*
Tikur	1680	3	1665	3	-	-	-
Amaya	2131	9	2103	8	-	-	-
Wonchi	1946	7	1875	7	-	-	-
Dendi	2261	12	2206	12	-	-	-
Ejerie	268	*	268	*	-	-	-
Adda Berga	*	*	*	*	*	*	*
Walmara	554	4	429	*	-	-	-
Alem Gana	467	1	467	1	-	-	-
Kersana Kondaltiti	275	*	275	*	-	-	-
Tole	333	1	333	1	-	-	-
Elu	334	1	334	1	-	-	-
Dawo	470	3	470	3	-	-	-
Walisona Goro	5232	51	5052	39	*	*	*
Becho	647	1	633	1	-	-	-
Kokir	105	*	105	*	-	-	-
Meta Robi	396	*	367	*	-	-	-
North Shewa Zone	3451	32	3221	26	*	*	*
Wara Jarso	792	5	792	5	-	-	-
Dera	606	*	606	*	-	-	-
Hidabu Abote	599	6	542	3	*	*	*
Kuyu	621	7	500	6	-	-	-
Degem	288	1	288	1	-	-	-
Gerar Jarso	123	*	123	*	-	-	-
Yaya Gulelena D.L	199	1	199	1	-	-	-
Wuchalena Jido	*	*	*	*	-	-	-
Abichuna Gna'a	-	-	-	-	-	-	-
Kembibit	-	-	-	-	-	-	-
Berehna Aleltu	*	*	*	*	-	-	-
Mulona Sululta	-	-	-	-	-	-	-
East Shewa Zone	12831	177	11426	138	601	16	11
Fentale	*	*	-	-	-	-	-
Boset	866	9	802	9	-	-	-
Adama	1154	10	1079	9	-	-	-

TABLE 6.22.2e: CONTD.1

(ii) Urea and a mixture of Dap and Urea

Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Nono	-	-	-	-	-	-
Jimma Zone	-	-	-	250	*	*
Limu Seka	-	-	-	-	-	-
Limu Kosa	-	-	-	-	-	-
Sokoru	-	-	-	*	*	*
Tiro Afeta	-	-	-	*	*	*
Kersa	-	-	-	*	*	*
Mana	-	-	-	-	-	-
Goma	-	-	-	-	-	-
Gera	-	-	-	-	-	-
Seka chekorsa	-	-	-	-	-	-
Dedo	-	-	-	-	-	-
Omonada	-	-	-	*	*	-
Sigmo	-	-	-	-	-	-
Setema	-	-	-	-	-	-
West Shewa Zone	524	8	9	840	11	17
Ginde Beret	-	-	-	*	*	*
Jeldu	-	-	-	-	-	-
Ambo	*	*	*	*	*	*
Cheliya	*	*	*	*	*	*
Bako Tibe	*	*	*	*	*	*
Dano	*	*	*	*	*	*
Nono	*	*	*	*	*	*
Tikur	-	-	-	*	*	*
Amaya	*	*	*	*	*	*
Wonchi	-	-	-	*	*	*
Dendi	*	*	*	-	-	-
Ejerie	-	-	-	-	-	-
Adda Berga	-	-	-	-	-	-
Walmara	*	*	*	*	*	*
Alem Gana	-	-	-	-	-	-
Kersana Kondaltiti	-	-	-	-	-	-
Tole	-	-	-	-	-	-
Elu	-	-	-	-	-	-
Dawo	-	-	-	-	-	-
Walisona Goro	-	-	-	*	*	*
Becho	*	*	*	-	-	-
Kokir	-	-	-	-	-	-
Meta Robi	-	-	-	*	*	*
North Shewa Zone	-	-	-	233	*	*
Wara Jarso	-	-	-	-	-	-
Dera	-	-	-	*	*	-
Hidabu Abote	-	-	-	*	*	*
Kuyu	-	-	-	*	*	*
Degem	-	-	-	-	-	-
Gerar Jarso	-	-	-	-	-	-
Yaya Gulelena D.L	-	-	-	-	-	-
Wuchalena Jido	-	-	-	-	-	-
Abichuna Gna'a	-	-	-	-	-	-
Kembibit	-	-	-	-	-	-
Berehna Aleltu	-	-	-	*	*	*
Mulona Sululta	-	-	-	-	-	-
East Shewa Zone	305	*	*	534	16	25
Fentale	-	-	-	*	*	-
Boset	*	*	*	*	*	*
Adama	*	*	*	*	*	*

TABLE 6.22.2e: CONTD.2
(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Lome	1656	21	1321	14	*	*	*
Gimbichu	*	*	201	*	*	*	*
Ada'a Liben Chukala	1156	11	1072	8	*	*	*
Dugda Bora	583	5	543	5	-	-	-
Adami tullu J.K	298	*	201	*	*	*	*
Arsi Negele	1223	*	1085	*	*	*	*
Shashemene	2733	48	2418	37	*	*	*
Seraro	1967	36	1967	36	-	-	-
Akaki	753	3	737	3	-	-	-
Arsi Zone	7296	89	6227	48	893	13	*
Merti	578	*	458	6	*	*	*
Aseko	281	3	281	3	-	-	-
Gololcha	529	3	495	2	*	*	*
Jeju	592	5	540	4	*	*	*
Dodotana Sire	272	4	246	3	*	*	*
Zeway Dugda	596	*	491	7	*	*	*
Hitosa	727	4	550	2	169	*	*
Sude	195	*	163	*	*	*	*
Chole	120	*	120	*	-	-	-
Amigna	311	2	305	2	*	*	*
Seru	*	*	*	*	-	-	-
Robe	208	*	208	*	-	-	-
Tena	*	*	*	*	-	-	-
Sherka	*	*	*	*	-	-	-
Digeluna Tijo	173	*	*	*	*	*	*
Tiyo	657	*	580	*	*	*	*
Munesa	1391	7	1063	5	*	*	*
Bekoji	306	*	221	*	*	*	*
Gedeb	-	-	-	-	-	-	-
Kofele	*	*	*	*	-	-	-
West Harerge Zone	3721	30	3538	28	127	1	*
Mieso	*	*	*	*	-	-	-
Doba	313	2	313	2	-	-	-
Tulo	557	2	557	2	-	-	-
Mesela	474	3	474	3	-	-	-
Chiro	*	*	*	*	-	-	-
Goba Koricha	339	5	317	*	-	-	-
Anchar	*	*	*	*	-	-	-
Habro	487	3	423	3	*	*	*
Darolebu	476	2	448	2	*	*	*
Boke	*	*	*	*	-	-	-
Kuni	*	*	*	*	-	-	-
East Harerge Zone	4090	41	3392	31	*	*	1
Kombolcha	*	*	-	-	-	-	-
Jarso	227	*	204	*	-	-	-
Gursum	*	*	*	*	-	-	-
Babile	*	*	*	*	-	-	-
Fedis	*	*	*	*	-	-	-
Haro Maya	*	*	*	*	-	-	-
Kurfa Chele	529	16	377	12	*	*	*
Kersa	317	*	199	*	-	-	-
Meta	776	4	715	3	*	*	*
Goro Gutu	405	2	405	2	-	-	-
Deder	*	2	*	*	-	-	-
Malka Balo	316	*	316	*	-	-	-
Bedeno	*	*	*	*	-	-	-

TABLE 6.22.2e: CONTD.2
(ii) Urea and a mixture of Dap and Urea

Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Lome	*	*	*	227	4	*
Gimbichu	*	*	*	*	*	*
Ada'a Liben Chukala	-	-	-	*	*	*
Dugda Bora	-	-	-	*	*	*
Adami tullu J.K	-	-	-	-	-	-
Arsi Negele	-	-	-	-	-	-
Shashemene	*	*	*	*	*	*
Seraro	-	-	-	-	-	-
Akaki	-	-	-	*	*	*
Arsi Zone	*	*	*	*	*	*
Merti	-	-	-	*	*	*
Aseko	-	-	-	-	-	-
Gololcha	-	-	-	-	-	-
Jeju	-	-	-	-	-	-
Dodotana Sire	-	-	-	-	-	-
Zeway Dugda	*	*	*	*	*	*
Hitosa	-	-	-	*	*	*
Sude	-	-	-	-	-	-
Chole	-	-	-	-	-	-
Amigna	-	-	-	-	-	-
Seru	-	-	-	-	-	-
Robe	-	-	-	-	-	-
Tena	-	-	-	-	-	-
Sherka	-	-	-	-	-	-
Digeluna Tijo	-	-	-	-	-	-
Tiyo	*	*	*	-	-	-
Munesa	*	*	*	*	*	*
Bekoji	-	-	-	-	-	-
Gedeb	-	-	-	-	-	-
Kofele	-	-	-	-	-	-
West Harerge Zone	*	*	*	*	*	*
Mieso	-	-	-	-	-	-
Doba	-	-	-	-	-	-
Tulo	-	-	-	-	-	-
Mesela	-	-	-	-	-	-
Chiro	-	-	-	-	-	-
Goba Koricha	-	-	-	*	*	*
Anchar	-	-	-	-	-	-
Habro	-	-	-	-	-	-
Darolebu	-	-	-	-	-	-
Boke	*	*	*	*	*	*
Kuni	*	*	*	-	-	-
East Harerge Zone	338	5	*	289	5	8
Kombolcha	*	*	*	*	*	*
Jarso	-	-	-	*	*	*
Gursum	-	-	-	-	-	-
Babile	-	-	-	-	-	-
Fedis	-	-	-	-	-	-
Haro Maya	*	*	*	-	-	-
Kurfa Chele	58	1	1	84	3	5
Kersa	*	*	*	*	*	*
Meta	-	-	-	-	-	-
Goro Gutu	-	-	-	-	-	-
Deder	*	*	*	-	-	-
Malka Balo	-	-	-	-	-	-
Bedeno	-	-	-	-	-	-

TABLE 6.22.2e: CONTD.3
(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Girawa	*	*	*	*	-	-	-
Gola Oda	*	*	*	*	-	-	-
Bale Zone	1,582	15	1,567	15	*	*	*
Kokosa	*	*	*	*	-	-	-
Dodola	-	-	-	-	-	-	-
Adaba	*	*	*	*	-	-	-
Agarfa	*	*	*	*	*	*	*
Gasera	121	2	121	2	-	-	-
Gololcha	108	*	108	*	-	-	-
Legehida	*	*	*	*	-	-	-
Ginir	*	1	*	1	-	-	-
Sinanana Dinsho	430	*	430	*	-	-	-
Goba	*	*	*	*	-	-	-
Mennana Arena B.	*	*	*	*	-	-	-
Nensebo	365	*	365	*	-	-	-
Meda Welabu	*	*	*	*	-	-	-
Berbere	*	*	*	*	-	-	-
Guradamole	-	-	-	-	-	-	-
Goro	*	*	*	*	-	-	-
Raytu	-	-	-	-	-	-	-
Seweyna	-	-	-	-	-	-	-
Borena Zone	5,968	42	5,968	42	-	-	-
Uraga	*	5	*	5	-	-	-
Bore	*	*	*	*	-	-	-
Adolana Wadera	*	*	*	*	-	-	-
Odo Shakiso	*	*	*	*	-	-	-
Hager Mariam	2,770	19	2,770	19	-	-	-
Yabelo	*	*	*	*	-	-	-
Arero	*	*	*	*	-	-	-
Liben	-	-	-	-	-	-	-
Moyale	*	*	*	*	-	-	-
Dire	*	1	*	1	-	-	-
Teltele	-	-	-	-	-	-	-
Gelana Abaya	1,256	10	1,256	10	-	-	-

TABLE 6.22.2f: Red peppers
(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Oromia Region	182625	8338	144709	4032	22345	1763	3003
West Welega Zone	47293	1066	46412	1032	213	3	4
Mana Sibu	7689	167	7652	166	*	*	*
Nejo	1486	21	1461	21	*	*	*
Gimbi	1224	10	1178	10	*	*	*
Lalo Asabi	1341	21	1223	19	-	-	-
Boji	2522	46	2484	46	*	*	-
Ayra Guliso	4181	74	4097	67	*	*	*
Jarso	6349	149	6309	148	-	-	-
Gidami	1751	27	1718	27	-	-	-
Jimma Horo	656	12	656	12	-	-	-
Hawa Welel	662	18	641	18	-	-	-
Gawo Dale	1741	*	1741	*	-	-	-
Dale Sadi	2102	66	2056	63	-	-	-
Yubdo	1332	35	1303	34	*	*	*
Ganji	1639	25	1546	23	-	-	-
Haru	1827	28	1752	25	*	*	*
Nole Kaba	5654	198	5508	188	*	*	*
Lalo Kilie	2781	73	2728	71	*	*	*
Sayo	450	23	450	23	-	-	-
Anfilo	167	1	167	1	-	-	-
Begi	1742	20	1742	20	-	-	-
East Welega Zone	31165	1250	26567	837	1853	90	193
Limu	1376	34	1205	21	-	-	-
Ibantu	373	4	373	4	-	-	-
Gida Kiremu	3389	50	3196	48	*	*	*
Jarte	435	10	416	8	-	-	-
Amuru	1419	25	1400	24	*	*	*
Abe Dongoro	922	17	922	17	-	-	-
Jimma Horo	*	*	*	*	-	-	-
Abay Chomen	*	*	*	*	-	-	-
Guduru	*	*	*	*	-	-	-
Jimma Rare	*	*	*	*	-	-	-
Bila Seyo	4657	219	3637	145	280	12	29
Sibu Sire	4533	246	3208	134	477	19	31
Guto Wayu	4016	*	3691	161	*	*	*
Sasiga	1180	16	1180	16	-	-	-
Leka Dulecha	1066	*	1050	*	*	*	*
Diga	494	6	494	6	-	-	-
Jimma Arjo	759	8	759	8	-	-	-
Nunu Kumba	994	16	994	16	-	-	-
Wama Bonaya	4904	380	3394	189	426	*	*
Illibabor Zone	13250	529	11964	247	145	*	*
Darimu	2934	120	2800	108	-	-	-
Supena Sodo	1927	37	1817	34	78	2	*
Chora	820	10	820	10	-	-	-
Dega	306	1	306	1	-	-	-
Bedele	1382	18	1357	18	-	-	-
Gechi	196	*	196	*	-	-	-
Borecha	409	4	409	4	-	-	-
Dedesa	1487	279	714	26	*	*	*
Yayu	1477	29	1477	29	-	-	-
Metu	721	*	620	4	*	*	*
Ale	562	*	529	*	-	-	-
Bure	1012	15	901	8	-	-	-

TABLE 6.22.2f
(ii) Urea and a mixture of Dap and Urea

Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Oromia Region	6,258	753	806	16,316	1,791	6,465
West Welega Zone	476	12	12	520	19	36
Mana Sibu	-	-	-	-	-	-
Nejo	-	-	-	-	-	-
Gimbi	-	-	-	*	*	-
Lalo Asabi	*	*	*	76	2	*
Boji	*	*	*	-	-	-
Ayra Guliso	*	*	*	*	*	*
Jarso	*	*	*	-	-	-
Gidami	-	-	-	*	*	*
Jimma Horo	-	-	-	-	-	-
Hawa Welel	-	-	-	*	*	*
Gawo Dale	-	-	-	-	-	-
Dale Sadi	*	*	*	*	*	*
Yubdo	*	*	*	*	*	*
Ganji	92	*	1	*	*	*
Haru	*	*	*	*	*	*
Nole Kaba	*	*	*	*	*	*
Lalo Kilie	*	*	*	62	*	*
Sayo	-	-	-	-	-	-
Anfilo	-	-	-	-	-	-
Begi	-	-	-	*	*	*
East Welega Zone	1,586	124	111	2,575	199	500
Limu	*	*	*	-	-	-
Ibantu	-	-	-	-	-	-
Gida Kiremu	*	*	*	-	-	-
Jarte	*	*	*	*	*	*
Amuru	*	*	*	-	-	-
Abe Dongoro	-	-	-	-	-	-
Jimma Horo	-	-	-	-	-	-
Abay Chomen	-	-	-	-	-	-
Guduru	-	-	-	-	-	-
Jimma Rare	-	-	-	-	-	-
Bila Seyo	280	*	22	681	44	101
Sibu Sire	542	57	50	573	37	110
Guto Wayu	*	*	*	*	*	*
Sasiga	-	-	-	-	-	-
Leka Dulecha	-	-	-	-	-	-
Diga	-	-	-	-	-	-
Jimma Arjo	-	-	-	-	-	-
Nunu Kumba	-	-	-	-	-	-
Wama Bonaya	449	31	31	1,243	115	286
Illibabor Zone	793	203	289	516	73	132
Darimu	*	*	*	*	*	*
Supena Sodo	*	*	*	*	*	*
Chora	-	-	-	-	-	-
Dega	-	-	-	-	-	-
Bedele	-	-	-	*	*	-
Gechi	-	-	-	-	-	-
Borecha	-	-	-	-	-	-
Dedesa	607	193	283	221	58	*
Yayu	-	-	-	-	-	-
Metu	-	-	-	*	*	*
Ale	*	*	*	-	-	-
Bure	*	*	*	96	7	*

TABLE 6.22.2f: CONTD.1
(i) Natural and Dap

Geographic	Total Fertilized Cropland		Type of Fertilizer Applied				
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Nono	*	*	*	*	-	-	-
Jimma Zone	22504	1077	9949	214	10064	469	1565
Limu Seka	958	*	877	*	*	*	*
Limu Kosa	1961	21	1623	14	*	*	*
Sokoru	2072	56	1054	11	913	*	78
Tiro Afeta	*	*	*	*	*	*	*
Kersa	4231	152	1341	16	2927	128	395
Mana	*	*	*	*	-	-	-
Goma	*	*	*	*	-	-	-
Gera	*	*	*	*	-	-	-
Seka chekorsa	*	*	*	*	-	-	-
Dedo	*	*	*	*	*	*	*
Omonada	10952	704	2907	52	5698	285	1062
Sigmo	*	*	*	*	-	-	-
Setema	*	*	*	*	-	-	-
West Shewa Zone	22823	2068	13558	457	2771	303	695
Ginde Beret	1411	31	1372	31	*	*	*
Jeldu	2256	97	1693	58	*	*	*
Ambo	-	-	-	-	-	-	-
Cheliya	3490	269	1680	64	*	*	*
Bako Tibe	8541	1174	2969	131	1672	204	563
Dano	1594	42	1435	35	*	*	*
Nono	2190	309	1537	72	*	*	*
Tikur	-	-	-	-	-	-	-
Amaya	808	120	436	*	*	*	*
Wonchi	-	-	-	-	-	-	-
Dendi	*	*	*	*	-	-	-
Ejerie	*	*	*	*	-	-	-
Adda Berga	*	*	*	*	-	-	-
Walmara	-	-	-	-	-	-	-
Alem Gana	-	-	-	-	-	-	-
Kersana Kondaltiti	-	-	-	-	-	-	-
Tole	-	-	-	-	-	-	-
Elu	-	-	-	-	-	-	-
Dawo	-	-	-	-	-	-	-
Walisona Goro	*	*	*	*	-	-	-
Becho	*	*	*	*	-	-	-
Kokir	-	-	-	-	-	-	-
Meta Robi	1839	22	1741	22	-	-	-
North Shewa Zone	9155	128	8784	118	*	*	*
Wara Jarso	4475	66	4207	60	*	*	*
Dera	3811	55	3753	53	*	*	*
Hidabu Abote	361	1	361	1	-	-	-
Kuyu	156	1	156	1	-	-	-
Degem	97	*	97	*	-	-	-
Gerar Jarso	*	*	*	*	-	-	-
Yaya Gulelena D.L	*	*	*	*	*	*	*
Wuchalena Jido	-	-	-	-	-	-	-
Abichuna Gna'a	-	-	-	-	-	-	-
Kembibit	-	-	-	-	-	-	-
Berehna Aleltu	-	-	-	-	-	-	-
Mulona Sululta	-	-	-	-	-	-	-
East Shewa Zone	4737	265	3795	177	437	47	*
Fentale	-	-	-	-	-	-	-
Boset	370	8	341	*	*	*	*
Adama	*	*	*	*	-	-	-

TABLE 6.22.2f: CONTD.1
(ii) Urea and a mixture of Dap and Urea

Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Nono	-	-	-	-	-	-
Jimma Zone	*	*	*	5,082	383	1,883
Limu Seka	-	-	-	*	*	*
Limu Kosa	*	*	*	*	*	*
Sokoru	*	*	*	*	*	*
Tiro Afeta	-	-	-	*	*	*
Kersa	-	-	-	379	9	*
Mana	-	-	-	-	-	-
Goma	-	-	-	-	-	-
Gera	-	-	-	-	-	-
Seka chekorsa	-	-	-	-	-	-
Dedo	-	-	-	-	-	-
Omonada	*	*	*	4,466	366	1,818
Sigmo	-	-	-	-	-	-
Setema	-	-	-	-	-	-
West Shewa Zone	2,128	337	326	6,054	971	3,783
Ginde Beret	-	-	-	-	-	-
Jeldu	*	*	*	*	*	*
Ambo	-	-	-	-	-	-
Cheliya	*	*	*	*	*	*
Bako Tibe	809	85	175	4,288	754	3,451
Dano	*	*	*	*	*	*
Nono	486	158	62	*	*	*
Tikur	-	-	-	-	-	-
Amaya	*	*	*	*	*	*
Wonchi	-	-	-	-	-	-
Dendi	-	-	-	-	-	-
Ejerie	-	-	-	-	-	-
Adda Berga	-	-	-	-	-	-
Walmara	-	-	-	-	-	-
Alem Gana	-	-	-	-	-	-
Kersana Kondaltiti	-	-	-	-	-	-
Tole	-	-	-	-	-	-
Elu	-	-	-	-	-	-
Dawo	-	-	-	-	-	-
Walisona Goro	-	-	-	-	-	-
Becho	-	-	-	-	-	-
Kokir	-	-	-	-	-	-
Meta Robi	*	*	*	*	*	*
North Shewa Zone	*	*	*	135	*	*
Wara Jarso	*	*	*	*	*	*
Dera	-	-	-	-	-	-
Hidabu Abote	-	-	-	-	-	-
Kuyu	-	-	-	-	-	-
Degem	-	-	-	-	-	-
Gerar Jarso	-	-	-	-	-	-
Yaya Gulelena D.L	-	-	-	*	*	*
Wuchalena Jido	-	-	-	-	-	-
Abichuna Gna'a	-	-	-	-	-	-
Kembibit	-	-	-	-	-	-
Berehna Aleltu	-	-	-	-	-	-
Mulona Sululta	-	-	-	-	-	-
East Shewa Zone	*	*	*	462	*	*
Fentale	-	-	-	-	-	-
Boset	-	-	-	-	-	-
Adama	-	-	-	-	-	-

TABLE 6.22.2f: CONTD.2
(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Lome	721	12	557	9	*	*	-
Gimbichu	69	*	69	*	-	-	-
Ada'a Liben Chukala	-	-	-	-	-	-	-
Dugda Bora	654	130	529	84	*	*	*
Adami tullu J.K	336	36	218	18	*	*	*
Arsi Negele	*	*	*	*	*	*	*
Shashemene	1303	*	992	*	*	*	*
Seraro	*	*	*	*	*	*	*
Akaki	*	*	*	*	-	-	-
Arsi Zone	12986	990	8486	443	3881	434	247
Merti	214	*	189	*	*	*	*
Aseko	119	2	86	1	*	*	*
Gololcha	1227	16	1120	14	*	*	*
Jeju	*	*	*	*	-	-	-
Dodotana Sire	*	*	*	*	-	-	-
Zeway Dugda	111	*	*	*	*	*	*
Hitosa	*	*	*	*	*	*	*
Sude	*	*	*	*	-	-	-
Chole	608	31	536	25	*	*	*
Amigna	*	*	*	*	-	-	-
Seru	*	*	*	*	*	*	*
Robe	*	*	*	*	*	*	*
Tena	1698	156	1221	112	429	40	37
Sherka	6635	697	3404	231	2886	364	194
Digeluna Tijo	-	-	-	-	-	-	-
Tiyo	*	*	*	*	*	*	*
Munesa	-	-	-	-	-	-	-
Bekoji	*	*	*	*	*	*	*
Gedeb	-	-	-	-	-	-	-
Kofele	-	-	-	-	-	-	-
West Harerge Zone	12449	511	10642	353	1325	135	70
Mieso	*	*	*	*	-	-	-
Doba	*	*	*	*	-	-	-
Tulo	691	4	691	4	-	-	-
Mesela	1207	6	1207	6	-	-	-
Chiro	764	18	764	18	-	-	-
Goba Koricha	330	*	330	*	-	-	-
Anchar	*	*	*	*	-	-	-
Habro	1502	22	1096	14	*	*	*
Darolebu	2226	72	2111	62	*	*	*
Boke	1364	72	1342	69	*	*	*
Kuni	3942	309	2679	171	1052	123	57
East Harerge Zone	3241	82	2948	75	*	*	*
Kombolcha	*	*	*	*	-	-	-
Jarso	-	-	-	-	-	-	-
Gursum	1084	49	972	44	*	*	*
Babile	-	-	-	-	-	-	-
Fedis	*	*	*	*	-	-	-
Haro Maya	-	-	-	-	-	-	-
Kurfa Chele	*	*	*	*	-	-	-
Kersa	-	-	-	-	-	-	-
Meta	-	-	-	-	-	-	-
Goro Gutu	*	*	*	*	-	-	-
Deder	*	*	*	*	-	-	-
Malka Balo	*	*	*	*	-	-	-
Bedeno	*	*	-	-	-	-	-

TABLE 6.22.2f: CONTD.2
(ii) Urea and a mixture of Dap and Urea

Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Lome	*	*	*	*	*	*
Gimbichu	-	-	-	-	-	-
Ada'a Liben Chukala	-	-	-	-	-	-
Dugda Bora	*	*	*	*	*	*
Adami tullu J.K	*	*	*	-	-	-
Arsi Negele	-	-	-	*	*	*
Shashemene	-	-	-	*	*	*
Seraro	-	-	-	-	-	-
Akaki	-	-	-	-	-	-
Arsi Zone	381	41	29	582	71	46
Merti	-	-	-	-	-	-
Aseko	-	-	-	*	*	*
Gololcha	*	*	*	*	*	*
Jeju	-	-	-	-	-	-
Dodotana Sire	-	-	-	-	-	-
Zeway Dugda	-	-	-	-	-	-
Hitosa	-	-	-	*	*	*
Sude	-	-	-	-	-	-
Chole	*	*	*	-	-	-
Amigna	-	-	-	-	-	-
Seru	-	-	-	-	-	-
Robe	-	-	-	-	-	-
Tena	*	*	*	*	*	*
Sherka	277	37	*	393	66	43
Digeluna Tijo	-	-	-	-	-	-
Tiyo	*	*	*	*	*	*
Munesa	-	-	-	-	-	-
Bekoji	-	-	-	*	*	*
Gedeb	-	-	-	-	-	-
Kofele	-	-	-	-	-	-
West Harerge Zone	428	13	6	145	*	*
Mieso	-	-	-	-	-	-
Doba	-	-	-	-	-	-
Tulo	-	-	-	-	-	-
Mesela	-	-	-	-	-	-
Chiro	-	-	-	-	-	-
Goba Koricha	-	-	-	-	-	-
Anchar	-	-	-	-	-	-
Habro	*	*	*	-	-	-
Darolebu	*	*	*	-	-	-
Boke	*	*	*	-	-	-
Kuni	*	*	*	145	*	*
East Harerge Zone	-	-	-	*	*	*
Kombolcha	-	-	-	-	-	-
Jarso	-	-	-	-	-	-
Gursum	-	-	-	*	*	*
Babile	-	-	-	-	-	-
Fedis	-	-	-	-	-	-
Haro Maya	-	-	-	-	-	-
Kurfa Chele	-	-	-	-	-	-
Kersa	-	-	-	-	-	-
Meta	-	-	-	-	-	-
Goro Gutu	-	-	-	-	-	-
Deder	-	-	-	-	-	-
Malka Balo	-	-	-	-	-	-
Bedeno	-	-	-	*	*	*

TABLE 6.22.2f: CONTD.3
(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Girawa	1438	*	1324	*	*	*	*
Gola Oda	*	*	*	*	-	-	-
Bale Zone	2730	371	1313	78	1386	269	181
Kokosa	-	-	-	-	-	-	-
Dodola	-	-	-	-	-	-	-
Adaba	-	-	-	-	-	-	-
Agarfa	1252	251	413	33	809	194	127
Gasera	269	14	197	7	*	*	*
Gololcha	323	47	227	*	96	*	*
Legehida	-	-	-	-	-	-	-
Ginir	704	52	361	*	*	*	*
Sinanana Dinsho	134	*	*	*	*	*	*
Goba	-	-	-	-	-	-	-
Mennana Arena B.	*	*	*	*	-	-	-
Nensebo	*	*	*	*	-	-	-
Meda Welabu	-	-	-	-	-	-	-
Berbere	*	*	*	*	-	-	-
Guradamole	-	-	-	-	-	-	-
Goro	-	-	-	-	-	-	-
Raytu	-	-	-	-	-	-	-
Seweyna	-	-	-	-	-	-	-
Borena Zone	*	*	*	*	-	-	-
Uraga	-	-	-	-	-	-	-
Bore	-	-	-	-	-	-	-
Adolana Wadera	-	-	-	-	-	-	-
Odo Shakiso	-	-	-	-	-	-	-
Hager Mariam	*	*	*	*	-	-	-
Yabelo	-	-	-	-	-	-	-
Arero	-	-	-	-	-	-	-
Liben	-	-	-	-	-	-	-
Moyale	-	-	-	-	-	-	-
Dire	-	-	-	-	-	-	-
Teltele	-	-	-	-	-	-	-
Gelana Abaya	*	*	*	*	-	-	-

TABLE 6.22.2g: Swiss chard
(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Oromia Region	3636	11	3132	8	*	*	*
West Welega Zone	*	*	*	*	-	-	-
Mana Sibu	-	-	-	-	-	-	-
Nejo	-	-	-	-	-	-	-
Gimbi	-	-	-	-	-	-	-
Lalo Asabi	-	-	-	-	-	-	-
Boji	-	-	-	-	-	-	-
Ayra Guliso	-	-	-	-	-	-	-
Jarso	-	-	-	-	-	-	-
Gidami	*	*	*	*	-	-	-
Jimma Horo	-	-	-	-	-	-	-
Hawa Welel	*	*	*	*	-	-	-
Gawo Dale	-	-	-	-	-	-	-
Dale Sadi	-	-	-	-	-	-	-
Yubdo	-	-	-	-	-	-	-
Ganji	-	-	-	-	-	-	-
Haru	-	-	-	-	-	-	-
Nole Kaba	*	*	*	*	-	-	-
Lalo Kilie	-	-	-	-	-	-	-
Sayo	-	-	-	-	-	-	-
Anfilo	-	-	-	-	-	-	-
Begi	-	-	-	-	-	-	-
East Welega Zone	88	*	82	*	*	*	-
Limu	-	-	-	-	-	-	-
Ibantu	*	*	-	-	*	*	-
Gida Kiremu	-	-	-	-	-	-	-
Jarte	-	-	-	-	-	-	-
Amuru	-	-	-	-	-	-	-
Abe Dongoro	-	-	-	-	-	-	-
Jimma Horo	-	-	-	-	-	-	-
Abay Chomen	*	*	*	*	-	-	-
Guduru	-	-	-	-	-	-	-
Jimma Rare	-	-	-	-	-	-	-
Bila Seyo	-	-	-	-	-	-	-
Sibu Sire	-	-	-	-	-	-	-
Guto Wayu	-	-	-	-	-	-	-
Sasiga	-	-	-	-	-	-	-
Leka Dulecha	-	-	-	-	-	-	-
Diga	-	-	-	-	-	-	-
Jimma Arjo	*	*	*	*	-	-	-
Nunu Kumba	*	*	*	*	-	-	-
Wama Bonaya	*	*	*	*	-	-	-
Illibabor Zone	438	1	414	*	*	*	*
Darimu	-	-	-	-	-	-	-
Supena Sodo	*	*	*	*	-	-	-
Chora	*	*	*	*	-	-	-
Dega	-	-	-	-	-	-	-
Bedele	-	-	-	-	-	-	-
Gechi	-	-	-	-	-	-	-
Borecha	-	-	-	-	-	-	-
Dedesa	-	-	-	-	-	-	-
Yayu	*	*	*	*	*	*	*
Metu	*	*	*	*	-	-	-
Ale	*	*	*	*	-	-	-
Bure	-	-	-	-	-	-	-

TABLE 6.22.2g: CONTD.1
(i) Natural and Dap

Geographic	Total Fertilized Cropland		Type of Fertilizer Applied				
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Nono	*	*	*	*	-	-	-
Jimma Zone	*	*	*	*	*	*	*
Limu Seka	-	-	-	-	-	-	-
Limu Kosa	-	-	-	-	-	-	-
Sokoru	-	-	-	-	-	-	-
Tiro Afeta	-	-	-	-	-	-	-
Kersa	-	-	-	-	-	-	-
Mana	-	-	-	-	-	-	-
Goma	*	*	*	*	-	-	-
Gera	-	-	-	-	-	-	-
Seka chekorsa	*	*	*	*	*	*	*
Dedo	-	-	-	-	-	-	-
Omonada	-	-	-	-	-	-	-
Sigmo	-	-	-	-	-	-	-
Setema	-	-	-	-	-	-	-
West Shewa Zone	1186	4	924	3	-	-	-
Ginde Beret	-	-	-	-	-	-	-
Jeldu	-	-	-	-	-	-	-
Ambo	*	*	*	*	-	-	-
Cheliya	-	-	-	-	-	-	-
Bako Tibe	-	-	-	-	-	-	-
Dano	-	-	-	-	-	-	-
Nono	*	*	*	*	-	-	-
Tikur	*	*	*	*	-	-	-
Amaya	-	-	-	-	-	-	-
Wonchi	-	-	-	-	-	-	-
Dendi	-	-	-	-	-	-	-
Ejerie	*	*	*	*	-	-	-
Adda Berga	-	-	-	-	-	-	-
Walmara	*	*	*	*	-	-	-
Alem Gana	*	*	*	*	-	-	-
Kersana Kondaltiti	*	*	*	*	-	-	-
Tole	*	*	*	*	-	-	-
Elu	-	-	-	-	-	-	-
Dawo	*	*	*	*	-	-	-
Walisona Goro	*	*	*	*	-	-	-
Becho	*	*	*	*	-	-	-
Kokir	-	-	-	-	-	-	-
Meta Robi	*	*	*	*	-	-	-
North Shewa Zone	575	1	508	1	-	-	-
Wara Jarso	-	-	-	-	-	-	-
Dera	*	*	*	*	-	-	-
Hidabu Abote	-	-	-	-	-	-	-
Kuyu	-	-	-	-	-	-	-
Degem	-	-	-	-	-	-	-
Gerar Jarso	*	*	*	*	-	-	-
Yaya Gulelena D.L	-	-	-	-	-	-	-
Wuchalena Jido	*	*	*	*	-	-	-
Abichuna Gna'a	*	*	*	*	-	-	-
Kembibit	*	*	*	*	-	-	-
Berehna Aleltu	*	*	*	*	-	-	-
Mulona Sululta	*	*	-	-	-	-	-
East Shewa Zone	611	1	611	1	-	-	-
Fentale	-	-	-	-	-	-	-
Boset	-	-	-	-	-	-	-
Adama	*	*	*	*	-	-	-

TABLE 6.22.2g: CONTD.2
(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Lome	*	*	*	*	-	-	-
Gimbichu	-	-	-	-	-	-	-
Ada'a Liben Chukala	-	-	-	-	-	-	-
Dugda Bora	-	-	-	-	-	-	-
Adami tullu J.K	-	-	-	-	-	-	-
Arsi Negele	265	*	265	*	-	-	-
Shashemene	*	*	*	*	-	-	-
Seraro	-	-	-	-	-	-	-
Akaki	100	*	100	*	-	-	-
Arsi Zone	*	*	*	*	-	-	-
Merti	-	-	-	-	-	-	-
Aseko	-	-	-	-	-	-	-
Gololcha	-	-	-	-	-	-	-
Jeju	-	-	-	-	-	-	-
Dodotana Sire	-	-	-	-	-	-	-
Zeway Dugda	-	-	-	-	-	-	-
Hitosa	-	-	-	-	-	-	-
Sude	-	-	-	-	-	-	-
Chole	-	-	-	-	-	-	-
Amigna	-	-	-	-	-	-	-
Seru	-	-	-	-	-	-	-
Robe	-	-	-	-	-	-	-
Tena	*	*	*	*	-	-	-
Sherka	-	-	-	-	-	-	-
Digeluna Tijo	-	-	-	-	-	-	-
Tiyo	*	*	*	*	-	-	-
Munesa	-	-	-	-	-	-	-
Bekoji	-	-	-	-	-	-	-
Gedeb	-	-	-	-	-	-	-
Kofele	-	-	-	-	-	-	-
West Harerge Zone	-	-	-	-	-	-	-
Mieso	-	-	-	-	-	-	-
Doba	-	-	-	-	-	-	-
Tulo	-	-	-	-	-	-	-
Mesela	-	-	-	-	-	-	-
Chiro	-	-	-	-	-	-	-
Goba Koricha	-	-	-	-	-	-	-
Anchar	-	-	-	-	-	-	-
Habro	-	-	-	-	-	-	-
Darolebu	-	-	-	-	-	-	-
Boke	-	-	-	-	-	-	-
Kuni	-	-	-	-	-	-	-
East Harerge Zone	*	*	*	*	-	-	-
Kombolcha	-	-	-	-	-	-	-
Jarso	-	-	-	-	-	-	-
Gursum	-	-	-	-	-	-	-
Babile	-	-	-	-	-	-	-
Fedis	-	-	-	-	-	-	-
Haro Maya	-	-	-	-	-	-	-
Kurfa Chele	*	*	*	*	-	-	-
Kersa	-	-	-	-	-	-	-
Meta	-	-	-	-	-	-	-
Goro Gutu	-	-	-	-	-	-	-
Deder	-	-	-	-	-	-	-
Malka Balo	-	-	-	-	-	-	-
Bedeno	-	-	-	-	-	-	-

TABLE 6.22.2h: Other Vegetables
(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Oromia Region	115187	1728	111112	1613	1441	43	41
West Welega Zone	6843	101	6575	97	*	*	*
Mana Sibu	161	*	161	*	-	-	-
Nejo	*	*	*	*	*	*	*
Gimbi	344	4	344	4	-	-	-
Lalo Asabi	*	*	*	*	-	-	-
Boji	*	*	*	*	-	-	-
Ayra Guliso	389	5	370	4	-	-	-
Jarso	574	19	574	19	-	-	-
Gidami	743	*	706	*	-	-	-
Jimma Horo	105	2	105	2	-	-	-
Hawa Welel	*	*	*	*	-	-	-
Gawo Dale	249	*	249	*	-	-	-
Dale Sadi	490	10	477	10	-	-	-
Yubdo	116	1	116	1	-	-	-
Ganji	146	*	146	*	-	-	-
Haru	196	*	181	*	-	-	-
Nole Kaba	*	*	*	*	-	-	-
Lalo Kilie	822	7	801	7	-	-	-
Sayo	884	9	884	9	-	-	-
Anfilo	183	2	183	2	-	-	-
Begi	682	10	638	10	-	-	-
East Welega Zone	7006	108	6793	96	73	*	*
Limu	1238	20	1212	20	*	*	-
Ibantu	73	1	73	1	-	-	-
Gida Kiremu	559	8	503	*	-	-	-
Jarte	212	*	212	*	-	-	-
Amuru	368	3	348	3	*	*	*
Abe Dongoro	245	4	245	4	-	-	-
Jimma Horo	*	*	*	*	-	-	-
Abay Chomen	459	3	434	2	*	*	*
Guduru	315	*	315	*	-	-	-
Jimma Rare	134	1	134	1	-	-	-
Bila Seyo	1062	18	1062	18	-	-	-
Sibu Sire	97	*	82	*	-	-	-
Guto Wayu	441	6	411	5	-	-	-
Sasiga	*	*	*	*	*	*	*
Leka Dulecha	*	*	*	*	-	-	-
Diga	356	9	343	8	-	-	-
Jimma Arjo	648	8	648	8	-	-	-
Nunu Kumba	343	4	343	4	-	-	-
Wama Bonaya	208	*	194	*	-	-	-
Illibabor Zone	6007	101	5894	100	*	*	*
Darimu	654	11	589	10	-	-	-
Supena Sodo	201	4	201	4	-	-	-
Chora	685	8	685	8	-	-	-
Dega	323	10	323	10	-	-	-
Bedele	480	13	480	13	-	-	-
Gechi	590	8	590	8	-	-	-
Borecha	461	7	461	7	-	-	-
Dedesa	474	6	474	6	-	-	-
Yayu	601	9	553	9	-	-	-
Metu	616	8	616	8	*	*	*
Ale	412	*	412	*	-	-	-
Bure	404	*	404	*	-	-	-

TABLE 6.22.2h
(ii) Urea and a mixture of Dap and Urea

Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Oromia Region	734	8	13	2,233	64	37
West Welega Zone	-	-	-	246	4	*
Mana Sibu	-	-	-	-	-	-
Nejo	-	-	-	-	-	-
Gimbi	-	-	-	-	-	-
Lalo Asabi	-	-	-	*	*	*
Boji	-	-	-	-	-	-
Ayra Guliso	-	-	-	*	*	-
Jarso	-	-	-	-	-	-
Gidami	-	-	-	*	*	*
Jimma Horo	-	-	-	-	-	-
Hawa Welel	-	-	-	*	*	-
Gawo Dale	-	-	-	-	-	-
Dale Sadi	-	-	-	*	*	-
Yubdo	-	-	-	-	-	-
Ganji	-	-	-	-	-	-
Haru	-	-	-	*	*	-
Nole Kaba	-	-	-	-	-	-
Lalo Kilie	-	-	-	*	*	-
Sayo	-	-	-	-	-	-
Anfilo	-	-	-	-	-	-
Begi	-	-	-	*	*	-
East Welega Zone	-	-	-	147	*	-
Limu	-	-	-	-	-	-
Ibantu	-	-	-	-	-	-
Gida Kiremu	-	-	-	*	*	-
Jarte	-	-	-	-	-	-
Amuru	-	-	-	-	-	-
Abe Dongoro	-	-	-	-	-	-
Jimma Horo	-	-	-	-	-	-
Abay Chomen	-	-	-	*	*	-
Guduru	-	-	-	-	-	-
Jimma Rare	-	-	-	-	-	-
Bila Seyo	-	-	-	-	-	-
Sibu Sire	-	-	-	*	*	-
Guto Wayu	-	-	-	*	*	-
Sasiga	-	-	-	-	-	-
Leka Dulecha	-	-	-	-	-	-
Diga	-	-	-	*	*	-
Jimma Arjo	-	-	-	-	-	-
Nunu Kumba	-	-	-	-	-	-
Wama Bonaya	-	-	-	*	*	-
Illibabor Zone	*	*	*	*	*	-
Darimu	-	-	-	*	*	-
Supena Sodo	-	-	-	-	-	-
Chora	-	-	-	-	-	-
Dega	-	-	-	-	-	-
Bedele	-	-	-	-	-	-
Gechi	-	-	-	-	-	-
Borecha	-	-	-	-	-	-
Dedesa	-	-	-	-	-	-
Yayu	*	*	*	*	*	-
Metu	-	-	-	-	-	-
Ale	-	-	-	-	-	-
Bure	-	-	-	-	-	-

TABLE 6.22.2h:CONTD.1
(i) Natural and Dap

Geographic	Total Fertilized Cropland		Type of Fertilizer Applied				
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Nono	104	1	104	1	-	-	-
Jimma Zone	15328	209	14498	179	543	*	14
Limu Seka	663	9	609	9	-	-	-
Limu Kosa	621	*	621	*	-	-	-
Sokoru	1855	20	1798	20	*	*	-
Tiro Afeta	1091	*	1051	18	-	-	-
Kersa	701	*	547	*	*	*	*
Mana	1053	11	1053	11	-	-	-
Goma	1181	12	1181	12	-	-	-
Gera	*	*	*	*	-	-	-
Seka chekorsa	893	8	893	8	-	-	-
Dedo	1924	27	1924	27	-	-	-
Omonada	4144	29	3619	25	*	*	*
Sigmo	220	*	220	*	-	-	-
Setema	815	13	815	13	-	-	-
West Shewa Zone	17867	155	17326	143	*	*	*
Ginde Beret	747	*	705	*	*	*	-
Jeldu	300	*	300	*	-	-	-
Ambo	1347	7	1256	7	-	-	-
Cheliya	1574	8	1401	7	*	*	*
Bako Tibe	420	4	420	4	-	-	-
Dano	301	*	301	*	-	-	-
Nono	323	*	323	*	-	-	-
Tikur	278	2	278	2	-	-	-
Amaya	860	5	832	4	*	*	*
Wonchi	366	3	343	3	-	-	-
Dendi	1290	*	1290	*	-	-	-
Ejerie	1284	9	1284	9	-	-	-
Adda Berga	*	*	*	*	-	-	-
Walmara	843	4	*	*	-	-	-
Alem Gana	1603	13	1543	12	-	-	-
Kersana Kondaltiti	935	*	935	*	-	-	-
Tole	267	2	267	2	-	-	-
Elu	*	*	*	*	-	-	-
Dawo	703	5	703	5	-	-	-
Walisona Goro	2691	24	2691	24	-	-	-
Becho	508	3	493	3	-	-	-
Kokir	745	5	745	5	-	-	-
Meta Robi	220	*	220	*	-	-	-
North Shewa Zone	623	4	623	4	-	-	-
Wara Jarso	*	*	*	*	-	-	-
Dera	-	-	-	-	-	-	-
Hidabu Abote	*	*	*	*	-	-	-
Kuyu	*	*	*	*	-	-	-
Degem	-	-	-	-	-	-	-
Gerar Jarso	*	*	*	*	-	-	-
Yaya Gulelena D.L	-	-	-	-	-	-	-
Wuchalena Jido	*	*	*	*	-	-	-
Abichuna Gna'a	-	-	-	-	-	-	-
Kembibit	-	-	-	-	-	-	-
Berehna Aleltu	*	*	*	*	-	-	-
Mulona Sululta	-	-	-	-	-	-	-
East Shewa Zone	10030	*	9412	*	319	7	8
Fentale	-	-	-	-	-	-	-
Boset	324	10	324	10	-	-	-
Adama	*	*	*	*	*	*	*

TABLE 6.22.2h: CONTD.1
(ii) Urea and a mixture of Dap and Urea

Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Nono	-	-	-	-	-	-
Jimma Zone	-	-	-	349	*	*
Limu Seka	-	-	-	*	*	*
Limu Kosa	-	-	-	-	-	-
Sokoru	-	-	-	*	*	*
Tiro Afeta	-	-	-	*	*	*
Kersa	-	-	-	*	*	-
Mana	-	-	-	-	-	-
Goma	-	-	-	-	-	-
Gera	-	-	-	-	-	-
Seka chekorsa	-	-	-	-	-	-
Dedo	-	-	-	-	-	-
Omonada	-	-	-	*	*	*
Sigmo	-	-	-	-	-	-
Setema	-	-	-	-	-	-
West Shewa Zone	139	*	*	200	*	9
Ginde Beret	-	-	-	-	-	-
Jeldu	-	-	-	-	-	-
Ambo	*	*	*	*	*	*
Cheliya	-	-	-	*	*	*
Bako Tibe	-	-	-	-	-	-
Dano	-	-	-	-	-	-
Nono	-	-	-	-	-	-
Tikur	-	-	-	-	-	-
Amaya	-	-	-	-	-	-
Wonchi	*	*	*	-	-	-
Dendi	-	-	-	-	-	-
Ejerie	-	-	-	-	-	-
Adda Berga	-	-	-	*	*	*
Walmara	*	*	*	*	*	*
Alem Gana	*	*	*	*	*	*
Kersana Kondaltiti	-	-	-	-	-	-
Tole	-	-	-	-	-	-
Elu	-	-	-	-	-	-
Dawo	-	-	-	-	-	-
Walisona Goro	-	-	-	-	-	-
Becho	*	*	-	-	-	-
Kokir	-	-	-	-	-	-
Meta Robi	-	-	-	-	-	-
North Shewa Zone	-	-	-	-	-	-
Wara Jarso	-	-	-	-	-	-
Dera	-	-	-	-	-	-
Hidabu Abote	-	-	-	-	-	-
Kuyu	-	-	-	-	-	-
Degem	-	-	-	-	-	-
Gerar Jarso	-	-	-	-	-	-
Yaya Gulelena D.L	-	-	-	-	-	-
Wuchalena Jido	-	-	-	-	-	-
Abichuna Gna'a	-	-	-	-	-	-
Kembibit	-	-	-	-	-	-
Berehna Aleltu	-	-	-	-	-	-
Mulona Sululta	-	-	-	-	-	-
East Shewa Zone	*	*	*	346	11	10
Fentale	-	-	-	-	-	-
Boset	-	-	-	-	-	-
Adama	-	-	-	-	-	-

TABLE 6.22.2h: CONTD.2
(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Lome	321	4	321	4	-	-	-
Gimbichu	*	*	*	*	-	-	-
Ada'a Liben Chukala	*	*	*	*	-	-	-
Dugda Bora	617	*	617	*	-	-	-
Adami tullu J.K	554	*	554	*	-	-	-
Arsi Negele	1982	35	1846	31	*	*	*
Shashemene	4779	*	4327	*	*	6	*
Seraro	414	*	414	*	-	-	-
Akaki	588	4	588	4	-	-	-
Arsi Zone	8481	99	8287	82	98	*	*
Merti	572	4	543	4	*	*	*
Aseko	69	1	69	1	-	-	-
Gololcha	2843	33	2759	33	-	-	-
Jeju	410	*	410	*	-	-	-
Dodotana Sire	*	*	*	*	-	-	-
Zeway Dugda	455	*	455	*	-	-	-
Hitosa	*	*	*	*	-	-	-
Sude	*	*	*	*	-	-	-
Chole	235	4	223	4	-	-	-
Amigna	892	6	892	6	-	-	-
Seru	*	*	*	*	-	-	-
Robe	516	4	516	4	-	-	-
Tena	*	*	*	*	-	-	-
Sherka	*	*	*	*	-	-	-
Digeluna Tijo	*	*	*	*	*	*	-
Tiyo	245	*	201	2	*	*	*
Munesa	*	4	*	4	-	-	-
Bekoji	*	*	*	*	-	-	-
Gedeb	*	*	*	*	-	-	-
Kofele	-	-	-	-	-	-	-
West Harerge Zone	9100	139	8902	134	*	*	-
Mieso	-	-	-	-	-	-	-
Doba	*	*	*	*	-	-	-
Tulo	962	10	962	10	-	-	-
Mesela	1722	28	1555	23	*	*	-
Chiro	1387	23	1387	23	-	-	-
Goba Koricha	192	6	192	6	-	-	-
Anchar	*	*	*	*	-	-	-
Habro	2982	44	2952	43	-	-	-
Darolebu	1108	19	1108	19	-	-	-
Boke	*	*	*	*	-	-	-
Kuni	*	*	*	*	-	-	-
East Harerge Zone	23560	234	22475	221	*	*	*
Kombolcha	1187	13	808	7	-	-	-
Jarso	648	*	537	*	-	-	-
Gursum	1082	9	1059	9	*	*	*
Babile	*	*	*	*	-	-	-
Fedis	*	*	*	*	-	-	-
Haro Maya	1168	10	1057	9	-	-	-
Kurfa Chele	644	7	644	7	-	-	-
Kersa	1134	*	1106	*	-	-	-
Meta	5635	47	5478	45	-	-	-
Goro Gutu	668	4	668	4	-	-	-
Deder	1231	13	1184	13	-	-	-
Malka Balo	1931	25	1931	25	-	-	-
Bedeno	2579	26	2348	23	-	-	-

TABLE 6.22.2h: CONTD.2
(ii) Urea and a mixture of Dap and Urea

Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Lome	-	-	-	-	-	-
Gimbichu	-	-	-	-	-	-
Ada'a Liben Chukala	-	-	-	-	-	-
Dugda Bora	-	-	-	-	-	-
Adami tullu J.K	-	-	-	-	-	-
Arsi Negele	-	-	-	*	*	*
Shashemene	*	*	*	*	*	*
Seraro	-	-	-	-	-	-
Akaki	-	-	-	-	-	-
Arsi Zone	*	*	*	*	*	-
Merti	-	-	-	-	-	-
Aseko	-	-	-	-	-	-
Gololcha	*	*	*	-	-	-
Jeju	-	-	-	-	-	-
Dodotana Sire	-	-	-	-	-	-
Zeway Dugda	-	-	-	-	-	-
Hitosa	-	-	-	-	-	-
Sude	-	-	-	-	-	-
Chole	-	-	-	*	*	-
Amigna	-	-	-	-	-	-
Seru	-	-	-	-	-	-
Robe	-	-	-	-	-	-
Tena	-	-	-	-	-	-
Sherka	-	-	-	-	-	-
Digeluna Tijo	-	-	-	-	-	-
Tiyo	-	-	-	-	-	-
Munesa	-	-	-	-	-	-
Bekoji	-	-	-	-	-	-
Gedeb	-	-	-	-	-	-
Kofele	-	-	-	-	-	-
West Harerge Zone	-	-	-	*	*	-
Mieso	-	-	-	-	-	-
Doba	-	-	-	-	-	-
Tulo	-	-	-	-	-	-
Mesela	-	-	-	*	*	-
Chiro	-	-	-	-	-	-
Goba Koricha	-	-	-	-	-	-
Anchar	-	-	-	-	-	-
Habro	-	-	-	*	*	-
Darolebu	-	-	-	-	-	-
Boke	-	-	-	-	-	-
Kuni	-	-	-	-	-	-
East Harerge Zone	436	*	9	714	8	9
Kombolcha	*	*	*	164	*	*
Jarso	*	*	-	*	*	*
Gursum	-	-	-	-	-	-
Babile	-	-	-	-	-	-
Fedis	-	-	-	-	-	-
Haro Maya	*	*	*	-	-	-
Kurfa Chele	-	-	-	-	-	-
Kersa	-	-	-	*	*	*
Meta	*	*	*	*	*	*
Goro Gutu	-	-	-	-	-	-
Deder	-	-	-	*	*	-
Malka Balo	-	-	-	-	-	-
Bedeno	-	-	-	*	*	*

TABLE 6.22.2h: CONTD.3

(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Girawa	5266	56	5266	56	-	-	-
Gola Oda	*	*	*	*	-	-	-
Bale Zone	1807	18	1792	17	*	*	*
Kokosa	*	*	*	*	-	-	-
Dodola	-	-	-	-	-	-	-
Adaba	*	*	*	*	-	-	-
Agarfa	*	*	*	*	-	-	-
Gasera	139	*	124	*	*	*	*
Gololcha	264	*	264	*	-	-	-
Legehida	-	-	-	-	-	-	-
Ginir	527	*	527	*	*	*	*
Sinanana Dinsho	272	*	272	*	-	-	-
Goba	*	*	*	*	-	-	-
Mennana Arena B.	274	*	274	*	-	-	-
Nensebo	*	*	*	*	-	-	-
Meda Welabu	*	*	*	*	-	-	-
Berbere	*	*	*	*	-	-	-
Guradamole	-	-	-	-	-	-	-
Goro	-	-	-	-	-	-	-
Raytu	-	-	-	-	-	-	-
Seweyna	-	-	-	-	-	-	-
Borena Zone	8536	85	8536	85	-	-	-
Uraga	649	6	649	6	-	-	-
Bore	886	13	886	13	-	-	-
Adolana Wadera	*	4	*	4	-	-	-
Odo Shakiso	*	*	*	*	-	-	-
Hager Mariam	5259	41	5259	41	-	-	-
Yabelo	-	-	-	-	-	-	-
Arero	-	-	-	-	-	-	-
Liben	-	-	-	-	-	-	-
Moyale	*	*	*	*	-	-	-
Dire	-	-	-	-	-	-	-
Teltele	-	-	-	-	-	-	-
Gelana Abaya	1371	20	1371	20	-	-	-

TABLE 6.22.3i: RURAL BELG

Vegetables							
Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Oromia Region	125,135	2,486	118,778	1,739	1,868	77	100
West Welega Zone	2,050	56	2,050	56	-	-	-
Mana Sibu	*	*	*	*	-	-	-
Nejo	286	3	286	3	-	-	-
Gimbi	-	-	-	-	-	-	-
Lalo Asabi	*	*	*	*	-	-	-
Boji	*	*	*	*	-	-	-
Ayra Guliso	*	*	*	*	-	-	-
Jarso	*	*	*	*	-	-	-
Gidami	-	-	-	-	-	-	-
Jimma Horo	34	2	34	2	-	-	-
Hawa Welel	*	*	*	*	-	-	-
Gawo Dale	*	*	*	*	-	-	-
Dale Sadi	-	-	-	-	-	-	-
Yubdo	-	-	-	-	-	-	-
Ganji	*	*	*	*	-	-	-
Haru	*	*	*	*	-	-	-
Nole Kaba	*	*	*	*	-	-	-
Lalo Kilie	*	*	*	*	-	-	-
Sayo	*	*	*	*	-	-	-
Anfilo	440	*	440	*	-	-	-
Begi	*	*	*	*	-	-	-
East Welega Zone	2,831	90	2,804	89	*	*	*
Limu	*	*	*	*	-	-	-
Ibantu	*	*	*	*	-	-	-
Gida Kiremu	*	*	*	*	-	-	-
Jarte	129	1	129	1	-	-	-
Amuru	*	*	*	*	*	*	*
Abe Dongoro	*	*	*	*	-	-	-
Jimma Horo	*	*	*	*	-	-	-
Abay Chomen	*	*	*	*	-	-	-
Guduru	-	-	-	-	-	-	-
Jimma Rare	38	*	38	*	-	-	-
Bila Seyo	*	*	*	*	-	-	-
Sibu Sire	653	32	636	31	-	-	-
Guto Wayu	*	*	*	*	-	-	-
Sasiga	146	*	146	*	-	-	-
Leka Dulecha	*	*	*	*	-	-	-
Diga	303	*	303	*	-	-	-
Jimma Arjo	*	*	*	*	-	-	-
Nunu Kumba	*	*	*	*	-	-	-
Wama Bonaya	-	-	-	-	-	-	-
Illibabor Zone	2,946	71	2,920	69	-	-	-
Darimu	504	*	504	*	-	-	-
Supena Sodo	-	-	-	-	-	-	-
Chora	*	*	*	*	-	-	-
Dega	*	*	*	*	-	-	-
Bedele	*	*	*	*	-	-	-
Gechi	*	*	*	*	-	-	-
Borecha	*	*	*	*	-	-	-
Dedesa	*	*	*	*	-	-	-
Yayu	*	*	*	*	-	-	-
Metu	1,040	*	1,014	*	-	-	-
Ale	750	13	750	13	-	-	-
Bure	*	*	*	*	-	-	-
Nono	55	2	55	2	-	-	-

TABLE 6.22.3ii: RURAL BELG

Geographic Area	Vegetables					
	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Oromia Region	2,063	234	376	3,204	435	1,454
West Welega Zone	-	-	-	-	-	-
Mana Sibu	-	-	-	-	-	-
Nejo	-	-	-	-	-	-
Gimbi	-	-	-	-	-	-
Lalo Asabi	-	-	-	-	-	-
Boji	-	-	-	-	-	-
Ayra Guliso	-	-	-	-	-	-
Jarso	-	-	-	-	-	-
Gidami	-	-	-	-	-	-
Jimma Horo	-	-	-	-	-	-
Hawa Welel	-	-	-	-	-	-
Gawo Dale	-	-	-	-	-	-
Dale Sadi	-	-	-	-	-	-
Yubdo	-	-	-	-	-	-
Ganji	-	-	-	-	-	-
Haru	-	-	-	-	-	-
Nole Kaba	-	-	-	-	-	-
Lalo Kilie	-	-	-	-	-	-
Sayo	-	-	-	-	-	-
Anfilo	-	-	-	-	-	-
Begi	-	-	-	-	-	-
East Welega Zone	-	-	-	*	*	*
Limu	-	-	-	-	-	-
Ibantu	-	-	-	-	-	-
Gida Kiremu	-	-	-	-	-	-
Jarte	-	-	-	-	-	-
Amuru	-	-	-	-	-	-
Abe Dongoro	-	-	-	-	-	-
Jimma Horo	-	-	-	-	-	-
Abay Chomen	-	-	-	-	-	-
Guduru	-	-	-	-	-	-
Jimma Rare	-	-	-	-	-	-
Bila Seyo	-	-	-	-	-	-
Sibu Sire	-	-	-	*	*	*
Guto Wayu	-	-	-	-	-	-
Sasiga	-	-	-	-	-	-
Leka Dulecha	-	-	-	-	-	-
Diga	-	-	-	-	-	-
Jimma Arjo	-	-	-	-	-	-
Nunu Kumba	-	-	-	-	-	-
Wama Bonaya	-	-	-	-	-	-
Illibabor Zone	-	-	-	*	*	-
Darimu	-	-	-	-	-	-
Supena Sodo	-	-	-	-	-	-
Chora	-	-	-	-	-	-
Dega	-	-	-	-	-	-
Bedele	-	-	-	-	-	-
Gechi	-	-	-	-	-	-
Borecha	-	-	-	-	-	-
Dedesa	-	-	-	-	-	-
Yayu	-	-	-	-	-	-
Metu	-	-	-	*	*	-
Ale	-	-	-	-	-	-
Bure	-	-	-	-	-	-
Nono	-	-	-	-	-	-

TABLE 6.22.3i: CONTD.1

Vegetables							
Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Jimma Zone	46,772	539	46,708	536	*	*	-
Limu Seka	1,350	10	1,350	10	-	-	-
Limu Kosa	1,373	21	1,373	21	-	-	-
Sokoru	752	8	752	8	-	-	-
Tiro Afeta	2,942	44	2,942	44	-	-	-
Kersa	6,068	56	6,068	56	-	-	-
Mana	6,209	63	6,209	63	-	-	-
Goma	5,902	50	5,902	50	-	-	-
Gera	1,944	21	1,944	21	-	-	-
Seka chekorsa	6,902	65	6,902	65	-	-	-
Dedo	3,273	*	3,273	*	-	-	-
Omonada	9,061	129	8,997	126	*	*	-
Sigmo	833	4	833	4	-	-	-
Setema	163	1	163	1	-	-	-
West Shewa Zone	5,500	177	4,590	60	*	*	*
Ginde Beret	*	*	*	*	-	-	-
Jeldu	463	4	463	4	-	-	-
Ambo	*	*	453	*	*	*	*
Cheliya	*	*	*	*	-	-	-
Bako Tibe	*	*	*	*	-	-	-
Dano	-	-	-	-	-	-	-
Nono	*	*	*	*	-	-	-
Tikur	*	*	*	*	-	-	-
Amaya	-	-	-	-	-	-	-
Wonchi	*	*	*	*	-	-	-
Dendi	*	*	*	*	-	-	-
Ejerie	-	-	-	-	-	-	-
Adda Berga	*	*	*	*	-	-	-
Walmara	842	30	318	*	-	-	-
Alem Gana	*	*	*	*	-	-	-
Kersana Kondaltiti	*	*	*	*	-	-	-
Tole	-	-	-	-	-	-	-
Elu	-	-	-	-	-	-	-
Dawo	-	-	-	-	-	-	-
Walisona Goro	*	*	*	*	-	-	-
Becho	-	-	-	-	-	-	-
Kokir	743	3	743	3	-	-	-
Meta Robi	120	*	120	*	-	-	-
North Shewa Zone	2,122	88	2,070	75	-	-	-
Wara Jarso	*	*	*	*	-	-	-
Dera	-	-	-	-	-	-	-
Hidabu Abote	885	21	885	21	-	-	-
Kuyu	*	*	*	*	-	-	-
Degem	*	*	*	*	-	-	-
Gerar Jarso	-	-	-	-	-	-	-
Yaya Gulelena D.L	*	*	*	*	-	-	-
Wuchalena Jido	-	-	-	-	-	-	-
Abichuna Gna'a	-	-	-	-	-	-	-
Kembibit	-	-	-	-	-	-	-
Berehna Aleltu	*	*	*	*	-	-	-
Mulona Sululta	*	*	*	*	-	-	-
East Shewa Zone	5,821	514	3,883	96	324	46	76
Fentale	*	*	*	*	*	*	*
Boset	509	*	*	*	*	*	*
Adama	*	*	*	*	-	-	-
Lome	-	-	-	-	-	-	-

TABLE 6.22.3ii: CONTD.1

Geographic Area	Vegetables					
	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Jimma Zone	-	-	-	-	-	-
Limu Seka	-	-	-	-	-	-
Limu Kosa	-	-	-	-	-	-
Sokoru	-	-	-	-	-	-
Tiro Afeta	-	-	-	-	-	-
Kersa	-	-	-	-	-	-
Mana	-	-	-	-	-	-
Goma	-	-	-	-	-	-
Gera	-	-	-	-	-	-
Seka chekorsa	-	-	-	-	-	-
Dedo	-	-	-	-	-	-
Omonada	-	-	-	-	-	-
Sigmo	-	-	-	-	-	-
Setema	-	-	-	-	-	-
West Shewa Zone	319	*	*	832	*	*
Ginde Beret	-	-	-	-	-	-
Jeldu	-	-	-	-	-	-
Ambo	-	-	-	*	*	*
Cheliya	-	-	-	-	-	-
Bako Tibe	-	-	-	-	-	-
Dano	-	-	-	-	-	-
Nono	-	-	-	-	-	-
Tikur	-	-	-	-	-	-
Amaya	-	-	-	-	-	-
Wonchi	-	-	-	-	-	-
Dendi	-	-	-	-	-	-
Ejerie	-	-	-	-	-	-
Adda Berga	-	-	-	-	-	-
Walmara	*	*	*	461	*	53
Alem Gana	*	*	*	*	*	*
Kersana Kondaltiti	-	-	-	-	-	-
Tole	-	-	-	-	-	-
Elu	-	-	-	-	-	-
Dawo	-	-	-	-	-	-
Walisona Goro	-	-	-	-	-	-
Becho	-	-	-	-	-	-
Kokir	-	-	-	-	-	-
Meta Robi	-	-	-	-	-	-
North Shewa Zone	-	-	-	*	*	*
Wara Jarso	-	-	-	-	-	-
Dera	-	-	-	-	-	-
Hidabu Abote	-	-	-	-	-	-
Kuyu	-	-	-	*	*	*
Degem	-	-	-	-	-	-
Gerar Jarso	-	-	-	-	-	-
Yaya Gulelena D.L	-	-	-	-	-	-
Wuchalena Jido	-	-	-	-	-	-
Abichuna Gna'a	-	-	-	-	-	-
Kembibit	-	-	-	-	-	-
Berehna Aleltu	-	-	-	*	*	*
Mulona Sululta	-	-	-	-	-	-
East Shewa Zone	475	*	*	1,199	221	711
Fentale	-	-	-	*	*	*
Boset	*	*	*	*	*	*
Adama	*	*	*	*	*	*
Lome	-	-	-	-	-	-

TABLE 6.22.3i: CONTD.2

Vegetables							
Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Gimbichu	*	*	*	*	*	*	*
Ada'a Liben Chukala	*	*	*	*	-	-	-
Dugda Bora	*	*	-	-	*	*	*
Adami tullu J.K	*	*	-	-	*	*	*
Arsi Negele	*	*	-	-	*	*	*
Shashemene	*	*	403	8	*	*	*
Seraro	2,995	55	2,995	55	-	-	-
Akaki	-	-	-	-	-	-	-
Arsi Zone	12,485	264	10,980	148	1,316	23	19
Merti	646	*	457	*	-	-	-
Aseko	297	2	297	2	-	-	-
Gololcha	1,065	*	1,065	*	-	-	-
Jeju	*	*	*	*	-	-	-
Dodotana Sire	*	*	*	*	-	-	-
Zeway Dugda	-	-	-	-	-	-	-
Hitosa	697	*	*	*	*	*	*
Sude	*	*	*	*	-	-	-
Chole	106	1	106	1	-	-	-
Amigna	268	1	268	1	-	-	-
Seru	*	*	*	*	-	-	-
Robe	*	*	*	*	-	-	-
Tena	1,425	19	1,425	19	-	-	-
Sherka	678	*	678	*	-	-	-
Digeluna Tijo	758	7	495	*	263	2	*
Tiyo	1,366	29	1,046	21	320	*	2
Munesa	1,609	16	1,009	6	600	*	*
Bekoji	1,297	8	1,251	7	*	*	*
Gedeb	*	*	*	*	-	-	-
Kofele	843	25	793	22	*	*	*
West Harerge Zone	1,779	*	1,779	*	-	-	-
Mieso	*	*	*	*	-	-	-
Doba	*	*	*	*	-	-	-
Tulo	-	-	-	-	-	-	-
Mesela	*	*	*	*	-	-	-
Chiro	*	*	*	*	-	-	-
Goba Koricha	-	-	-	-	-	-	-
Anchar	*	*	*	*	-	-	-
Habro	-	-	-	-	-	-	-
Darolebu	*	*	*	*	-	-	-
Boke	-	-	-	-	-	-	-
Kuni	-	-	-	-	-	-	-
East Harerge Zone	4,530	149	2,859	77	*	*	*
Kombolcha	555	14	186	3	*	*	*
Jarso	-	-	-	-	-	-	-
Gursum	*	*	*	*	-	-	-
Babile	-	-	-	-	-	-	-
Fedis	-	-	-	-	-	-	-
Haro Maya	2,033	102	977	46	-	-	-
Kurfa Chele	55	1	55	1	-	-	-
Kersa	*	12	372	*	*	*	*
Meta	*	*	*	*	-	-	-
Goro Gutu	*	*	*	*	-	-	-
Deder	*	*	*	*	-	-	-
Malka Balo	*	*	*	*	-	-	-
Bedeno	-	-	-	-	-	-	-
Girawa	*	*	*	*	-	-	-

TABLE 6.22.3ii: CONTD.2

Geographic Area	Vegetables					
	Type of Fertilizer Applied					
		UREA			DAP & UREA	
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Gimbichu	*	*	*	*	*	*
Ada'a Liben Chukala	-	-	-	*	*	*
Dugda Bora	-	-	-	*	*	*
Adami tullu J.K	*	*	*	*	*	*
Arsi Negele	-	-	-	*	*	*
Shashemene	-	-	-	-	-	-
Seraro	-	-	-	-	-	-
Akaki	-	-	-	-	-	-
Arsi Zone	-	-	-	*	*	*
Merti	-	-	-	*	*	*
Aseko	-	-	-	-	-	-
Gololcha	-	-	-	-	-	-
Jeju	-	-	-	-	-	-
Dodotana Sire	-	-	-	-	-	-
Zeway Dugda	-	-	-	-	-	-
Hitosa	-	-	-	-	-	-
Sude	-	-	-	-	-	-
Chole	-	-	-	-	-	-
Amigna	-	-	-	-	-	-
Seru	-	-	-	-	-	-
Robe	-	-	-	-	-	-
Tena	-	-	-	-	-	-
Sherka	-	-	-	-	-	-
Digeluna Tijo	-	-	-	-	-	-
Tiyo	-	-	-	-	-	-
Munesa	-	-	-	-	-	-
Bekoji	-	-	-	-	-	-
Gedeb	-	-	-	-	-	-
Kofele	-	-	-	-	-	-
West Harerge Zone	-	-	-	-	-	-
Mieso	-	-	-	-	-	-
Doba	-	-	-	-	-	-
Tulo	-	-	-	-	-	-
Mesela	-	-	-	-	-	-
Chiro	-	-	-	-	-	-
Goba Koricha	-	-	-	-	-	-
Anchar	-	-	-	-	-	-
Habro	-	-	-	-	-	-
Darolebu	-	-	-	-	-	-
Boke	-	-	-	-	-	-
Kuni	-	-	-	-	-	-
East Harerge Zone	1,269	*	*	615	14	*
Kombolcha	*	*	*	*	*	*
Jarso	-	-	-	-	-	-
Gursum	-	-	-	-	-	-
Babile	-	-	-	-	-	-
Fedis	-	-	-	-	-	-
Haro Maya	*	*	*	*	*	*
Kurfa Chele	-	-	-	-	-	-
Kersa	*	*	*	*	*	*
Meta	-	-	-	-	-	-
Goro Gutu	-	-	-	-	-	-
Deder	-	-	-	-	-	-
Malka Balo	-	-	-	-	-	-
Bedeno	-	-	-	-	-	-
Girawa	-	-	-	-	-	-

TABLE 6.22.3i: CONTD.3

Vegetables							
Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Gola Oda	*	*	*	*	-	-	-
Bale Zone	7,204	68	7,158	66	*	*	*
Kokosa	2,120	8	2,120	8	-	-	-
Dodola	*	*	*	*	-	-	-
Adaba	*	*	*	*	*	*	*
Agarfa	*	*	*	*	-	-	-
Gasera	214	3	214	3	-	-	-
Gololcha	*	*	*	*	-	-	-
Legehida	-	-	-	-	-	-	-
Ginir	*	*	*	*	*	*	*
Sinanana Dinsho	267	*	267	*	-	-	-
Goba	*	*	*	*	-	-	-
Mennana Arena B.	*	*	*	*	-	-	-
Nensebo	3,577	38	3,577	38	-	-	-
Meda Welabu	-	-	-	-	-	-	-
Berbere	-	-	-	-	-	-	-
Guradamole	*	*	*	*	-	-	-
Goro	-	-	-	-	-	-	-
Raytu	-	-	-	-	-	-	-
Seweyna	*	*	*	*	-	-	-
Borena Zone	31,096	343	30,978	341	-	-	-
Uraga	5,678	48	5,678	48	-	-	-
Bore	-	-	-	-	-	-	-
Adolana Wadera	928	*	928	*	-	-	-
Odo Shakiso	*	*	*	*	-	-	-
Hager Mariam	18,059	193	17,941	192	-	-	-
Yabelo	*	*	*	*	-	-	-
Arero	42	*	42	*	-	-	-
Liben	*	*	*	*	-	-	-
Moyale	*	*	*	*	-	-	-
Dire	*	*	*	*	-	-	-
Teltele	57	*	57	*	-	-	-
Gelana Abaya	6,121	75	6,121	75	-	-	-

TABLE 6.22.4: URBAN HOLDINGS

Vegetables								
Geographic Area	Application of		Type of Fertilizer Applied					
							Natural and Chemical	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
Oromia Region	2,103	458	1,342	133	711	309	76	16
West Welega Zone	105	3	84	1	20	2	-	-
Mana Sibu	*	*	*	*	-	-	-	-
Nejo	12	*	12	*	-	-	-	-
Gimbi	*	*	*	*	-	-	-	-
Lalo Asabi	-	-	-	-	-	-	-	-
Boji	-	-	-	-	-	-	-	-
Ayra Guliso	*	*	*	*	-	-	-	-
Jarso	-	-	-	-	-	-	-	-
Gidami	*	*	*	*	-	-	-	-
Jimma Horo	-	-	-	-	-	-	-	-
Hawa Welel	31	*	31	*	-	-	-	-
Gawo Dale	-	-	-	-	-	-	-	-
Dale Sadi	19	2	-	-	19	2	-	-
Yubdo	*	*	*	*	-	-	-	-
Ganji	-	-	-	-	-	-	-	-
Haru	-	-	-	-	-	-	-	-
Nole Kaba	-	-	-	-	-	-	-	-
Lalo Kilie	-	-	-	-	-	-	-	-
Sayo	18	*	17	*	1	-	-	-
Anfilo	*	*	*	*	-	-	-	-
Begi	*	*	*	*	-	-	-	-
East Welega Zone	56	3	28	1	23	*	*	*
Limu	-	-	-	-	-	-	-	-
Ibantu	-	-	-	-	-	-	-	-
Gida Kiremu	-	-	-	-	-	-	-	-
Jarte	*	*	-	-	*	*	-	-
Amuru	-	-	-	-	-	-	-	-
Abe Dongoro	-	-	-	-	-	-	-	-
Jimma Horo	-	-	-	-	-	-	-	-
Abay Chomen	*	*	*	*	-	-	-	-
Guduru	*	*	*	*	-	-	-	-
Jimma Rare	-	-	-	-	-	-	-	-
Bila Seyo	*	*	*	*	-	-	-	-
Sibu Sire	14	*	*	*	9	*	-	-
Guto Wayu	*	*	-	-	-	-	*	*
Sasiga	-	-	-	-	-	-	-	-
Leka Dulecha	-	-	-	-	-	-	-	-
Diga	*	*	*	*	*	*	-	-
Jimma Arjo	-	-	-	-	-	-	-	-
Nunu Kumba	-	-	-	-	-	-	-	-
Wama Bonaya	*	*	-	-	*	*	-	-
Illibabor Zone	90	2	76	1	11	1	*	*
Darimu	-	-	-	-	-	-	-	-
Supena Sodo	-	-	-	-	-	-	-	-
Chora	*	*	*	*	-	-	-	-
Dega	*	*	*	*	-	-	-	-
Bedele	11	*	11	*	-	-	-	-
Gechi	*	*	*	*	-	-	-	-
Borecha	-	-	-	-	-	-	-	-
Dedesa	13	*	10	*	*	*	-	-

TABLE 6.22.4: CONTD.1

Vegetables								
Geographic Area	Application of Total Fertilizers		Type of Fertilizer Applied					
			Natural		Chemical		Natural and Chemical	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
Yayu	*	*	*	*	-	-	-	-
Metu	16	*	14	*	*	*	-	-
Ale	11	*	11	*	-	-	-	-
Bure	18	1	9	*	*	*	*	*
Nono	-	-	-	-	-	-	-	-
Jimma Zone	514	*	485	*	36	2	-	-
Limu Seka	*	*	*	*	-	-	-	-
Limu Kosa	*	*	*	*	-	-	-	-
Sokoru	12	*	*	*	*	*	-	-
Tiro Afeta	10	*	10	*	-	-	-	-
Kersa	395	*	387	*	*	*	-	-
Mana	8	*	8	*	-	-	-	-
Goma	50	*	47	*	*	*	-	-
Gera	-	-	-	-	-	-	-	-
Seka chekorsa	*	*	*	*	-	-	-	-
Dedo	*	*	*	*	-	-	-	-
Omonada	21	2	*	*	17	2	-	-
Sigmo	*	*	*	*	-	-	-	-
Setema	-	-	-	-	-	-	-	-
West Shewa Zone	437	77	211	6	213	70	16	1
Ginde Beret	-	-	-	-	-	-	-	-
Jeldu	*	*	*	*	-	-	-	-
Ambo	22	2	8	*	12	2	*	*
Cheliya	17	1	10	*	*	*	*	*
Bako Tibe	137	58	10	2	125	56	*	*
Dano	-	-	-	-	-	-	-	-
Nono	17	*	17	*	-	-	-	-
Tikur	21	*	21	*	-	-	-	-
Amaya	9	*	*	*	-	-	*	-
Wonchi	-	-	-	-	-	-	-	-
Dendi	*	*	*	*	-	-	-	-
Ejerie	46	*	46	*	-	-	-	-
Adda Berga	*	*	-	-	*	*	-	-
Walmara	39	*	31	*	7	*	1	*
Alem Gana	65	11	4	*	59	10	1	*
Kersana Kondaltiti	-	-	-	-	-	-	-	-
Tole	-	-	-	-	-	-	-	-
Elu	-	-	-	-	-	-	-	-
Dawo	-	-	-	-	-	-	-	-
Walisona Goro	38	1	34	*	4	*	-	-
Becho	9	*	9	*	-	-	-	-
Kokir	*	*	*	*	-	-	-	-
Meta Robi	-	-	-	-	-	-	-	-
North Shewa Zone	31	*	29	*	-	-	*	*
Wara Jarso	-	-	-	-	-	-	-	-
Dera	-	-	-	-	-	-	-	-
Hidabu Abote	*	*	*	*	-	-	-	-
Kuyu	-	-	-	-	-	-	-	-
Degem	-	-	-	-	-	-	-	-
Gerar Jarso	*	*	*	*	-	-	-	-
Yaya Gulelena D.L	-	-	-	-	-	-	-	-

TABLE 6.22.4: CONTD.2

Vegetables								
Geographic Area	Application of Total Fertilizers		Type of Fertilizer Applied					
			Natural		Chemical		Natural and Chemical	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
Wuchalena Jido	-	-	-	-	-	-	-	-
Abichuna Gnana	-	-	-	-	-	-	-	-
Kembibit	-	-	-	-	-	-	-	-
Berehna Aleltu	8	*	6	*	-	-	*	*
Mulona Sululta	*	*	*	*	-	-	-	-
East Shewa Zone	289	137	78	15	197	108	28	14
Fentale	23	*	1	*	20	*	1	1
Boset	92	41	14	*	85	36	-	-
Adama	*	*	*	*	*	*	-	-
Lome	8	*	-	-	8	*	-	-
Gimbichu	-	-	-	-	-	-	-	-
Ada'a LibenChukala	1	*	1	*	-	-	-	-
Dugda Bora	44	35	18	*	25	25	*	*
Adami tullu J.K	74	40	13	*	49	27	*	*
Arsi Negele	*	*	-	-	*	*	-	-
Shashemene	*	*	*	*	-	-	-	-
Seraro	27	*	22	*	-	-	*	*
Arsi Zone	284	35	146	6	136	29	*	*
Merti	-	-	-	-	-	-	-	-
Aseko	*	*	*	*	-	-	-	-
Gololcha	*	*	-	-	-	-	*	*
Jeju	-	-	-	-	-	-	-	-
Dodotana Sire	62	18	-	-	62	18	-	-
Zeway Dugda	-	-	-	-	-	-	-	-
Hitosa	15	1	*	*	*	1	-	-
Sude	-	-	-	-	-	-	-	-
Chole	-	-	-	-	-	-	-	-
Amigna	-	-	-	-	-	-	-	-
Seru	*	*	*	*	-	-	-	-
Robe	-	-	-	-	-	-	-	-
Tena	26	*	*	*	*	*	-	-
Sherka	35	5	19	3	17	3	-	-
Digeluna Tijo	*	*	-	-	*	*	-	-
Tiyo	16	*	14	*	*	*	-	-
Munesa	*	*	*	*	*	*	-	-
Bekoji	14	*	8	*	*	*	-	-
Gedeb	-	-	-	-	-	-	-	-
Kofele	95	4	79	2	16	*	-	-
West Harerge	17	1	14	1	-	-	*	*
Mieso	*	*	*	*	-	-	-	-
Doba	-	-	-	-	-	-	-	-
Tulo	-	-	-	-	-	-	-	-
Mesela	-	-	-	-	-	-	-	-
Chiro	*	*	*	*	-	-	-	-
Goba Koricha	-	-	-	-	-	-	-	-
Anchar	-	-	-	-	-	-	-	-
Habro	*	*	*	*	-	-	-	-
Darolebu	*	*	*	*	-	-	-	-
Boke	-	-	-	-	-	-	-	-
Kuni	*	*	-	-	-	-	*	*
East Harerge Zone	45	3	11	*	31	2	3	*

TABLE 6.22.4: CONTD.3

Vegetables								
Geographic Area	Application of Total Fertilizers		Type of Fertilizer Applied					
			Natural		Chemical		Natural and Chemical	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
Kombolcha	-	-	-	-	-	-	-	-
Jarso	-	-	-	-	-	-	-	-
Gursum	9	*	5	*	*	*	*	*
Babile	-	-	-	-	-	-	-	-
Fedis	-	-	-	-	-	-	-	-
Haro Maya	12	1	-	-	11	1	1	*
Kurfa Chele	20	1	*	*	17	1	-	-
Kersa	-	-	-	-	-	-	-	-
Meta	*	*	*	*	-	-	-	-
Goro Gutu	-	-	-	-	-	-	-	-
Deder	-	-	-	-	-	-	-	-
Malka Balo	-	-	-	-	-	-	-	-
Bedeno	-	-	-	-	-	-	-	-
Girawa	-	-	-	-	-	-	-	-
Gola Oda	-	-	-	-	-	-	-	-
Bale Zone	168	*	122	4	41	*	*	*
Kokosa	80	2	80	2	-	-	-	-
Dodola	-	-	-	-	-	-	-	-
Adaba	-	-	-	-	-	-	-	-
Agarfa	36	*	*	*	29	*	*	*
Gasera	-	-	-	-	-	-	-	-
Gololcha	*	1	*	*	*	*	-	-
Legehida	-	-	-	-	-	-	-	-
Ginir	*	*	*	*	-	-	*	*
Sinanana Dinsho	30	*	23	*	*	*	-	-
Goba	11	*	11	*	-	-	-	-
Mennana Arena B.	-	-	-	-	-	-	-	-
Nensebo	-	-	-	-	-	-	-	-
Meda Welabu	-	-	-	-	-	-	-	-
Berbere	-	-	-	-	-	-	-	-
Goro	-	-	-	-	-	-	-	-
Raytu	-	-	-	-	-	-	-	-
Seweyna	-	-	-	-	-	-	-	-
Borena Zone	68	2	57	2	*	*	*	*
Uraga	-	-	-	-	-	-	-	-
Bore	*	*	*	*	-	-	-	-
Adolana Wadera	7	*	*	*	*	*	1	*
Odo Shakiso	-	-	-	-	-	-	-	-
Hager Mariam	46	1	39	1	*	*	*	*
Yabelo	-	-	-	-	-	-	-	-
Arero	8	*	8	*	-	-	-	-
Liben	-	-	-	-	-	-	-	-
Moyale	-	-	-	-	-	-	-	-
Dire	1	-	1	-	-	-	-	-
Teltele	-	-	-	-	-	-	-	-

TABLE 6.23i: NUMBER OF HOLDER APPLLYING FERTILIZERS, AREA, AND QUANTITY APPLIED BY CROP IN RURAL AND URBAN AREAS, FOR PRIVATE HOLDINGS

Root Crops							
Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Oromia Region	863,065	56,380	724,694	30,678	124,774	16,589	14,184
West Welega Zone	75,552	2,872	73,006	2,666	4,052	167	329
Mana Sibu	11,258	411	10,879	394	306	*	*
Nejo	12,974	844	11,751	686	3,244	138	301
Gimbi	4,998	192	4,946	190	-	-	-
Lalo Asabi	3,006	165	2,977	160	*	*	*
Boji	7,134	514	7,027	505	111	*	*
Ayra Guliso	2,411	44	2,309	42	*	*	*
Jarso	5,849	213	5,770	207	222	6	10
Gidami	2,033	25	1,910	25	*	*	*
Jimma Horo	1,469	27	1,447	25	-	-	-
Hawa Welel	1,715	*	1,715	*	-	-	-
Gawo Dale	3,374	26	3,374	26	-	-	-
Dale Sadi	1,404	18	1,404	18	-	-	-
Yubdo	723	9	710	9	*	*	-
Ganji	1,234	21	1,218	21	-	-	-
Haru	2,884	38	2,772	37	*	*	*
Nole Kaba	3,478	38	3,419	38	-	-	-
Lalo Kilie	1,515	12	1,484	11	*	*	*
Sayo	3,441	99	3,386	96	*	*	*
Anfilo	1,259	29	1,248	29	*	*	-
Begi	3,393	57	3,258	56	-	-	-
East Welega Zone	64,448	2,121	62,623	2,066	1,191	27	57
Limu	6,362	56	6,314	55	*	*	*
Ibantu	1,700	13	1,692	13	*	*	*
Gida Kiremu	2,973	16	2,914	16	*	*	*
Jarte	2,350	119	2,277	110	65	*	*
Amuru	1,654	25	1,617	21	74	*	*
Abe Dongoro	969	59	969	59	-	-	-
Jimma Horo	5,933	248	5,783	247	-	-	-
Abay Chomen	1,904	10	1,864	9	54	*	*
Guduru	2,802	*	2,649	*	*	*	*
Jimma Rare	1,538	110	1,538	109	*	*	*
Bila Seyo	2,796	43	2,602	39	*	*	*
Sibu Sire	3,360	99	3,005	94	189	1	9
Guto Wayu	9,102	423	8,617	401	*	*	*
Sasiga	4,049	160	4,049	160	-	-	-
Leka Dulecha	2,697	107	2,645	106	*	*	*
Diga	3,515	118	3,483	117	*	*	*
Jimma Arjo	6,083	313	6,065	311	-	-	-
Nunu Kumba	3,762	164	3,747	164	-	-	-
Wama Bonaya	900	9	794	*	*	*	*
Illibabor Zone	26,532	276	26,165	271	191	1	*
Darimu	2,156	15	2,105	14	*	*	*
Supena Sodo	1,570	11	1,500	9	*	*	*
Chora	2,998	*	2,998	*	-	-	-
Dega	2,064	16	2,049	16	*	*	*
Bedele	2,730	17	2,703	16	*	*	*
Gechi	1,421	8	1,421	8	-	-	-
Borecha	1,501	11	1,501	11	-	-	-
Dedesa	1,189	12	1,162	12	-	-	-

TABLE 6.23ii: RURAL AND URBAN

Geographic Area	Root Crops							
	Type of Fertilizer Applied							
	UREA			DAP & UREA			Chemical (Urban)	
	Holder	Hectare	Quintal	Holder	Hectare	Quintal	Holder	Hectare
Oromia Region	17,729	1,088	1,532	53,076	7,415	13,486	1,588	611
West Welega Zone	721	16	*	904	22	46	23	1
Mana Sibu	*	*	*	*	*	*	-	-
Nejo	335	14	12	157	5	5	13	*
Gimbi	*	*	*	*	*	*	*	*
Lalo Asabi	-	-	-	*	*	*	-	-
Boji	-	-	-	78	5	*	*	*
Ayra Guliso	*	*	*	*	*	*	-	-
Jarso	-	-	-	-	-	-	-	-
Gidami	*	*	*	*	*	*	-	-
Jimma Horo	*	*	*	*	*	*	-	-
Hawa Welel	-	-	-	-	-	-	-	-
Gawo Dale	-	-	-	-	-	-	-	-
Dale Sadi	-	-	-	*	*	*	-	-
Yubdo	-	-	-	*	*	*	-	-
Ganji	*	*	-	*	*	*	-	-
Haru	68	*	*	61	*	*	-	-
Nole Kaba	*	*	*	*	*	*	-	-
Lalo Kilie	*	*	*	*	*	*	-	-
Sayo	-	-	-	*	*	*	1	*
Anfilo	-	-	-	-	-	-	-	-
Begi	-	-	-	*	*	*	-	-
East Welega Zone	487	*	*	676	16	*	*	*
Limu	*	*	-	-	-	-	-	-
Ibantu	-	-	-	-	-	-	-	-
Gida Kiremu	-	-	-	-	-	-	-	-
Jarte	*	*	*	*	*	*	*	*
Amuru	-	-	-	*	*	-	-	-
Abe Dongoro	-	-	-	-	-	-	-	-
Jimma Horo	*	*	*	*	*	*	*	-
Abay Chomen	*	*	*	33	*	*	-	-
Guduru	*	*	*	*	*	*	-	-
Jimma Rare	-	-	-	-	-	-	-	-
Bila Seyo	*	*	*	125	*	*	-	-
Sibu Sire	111	1	2	*	*	*	-	-
Guto Wayu	*	*	*	198	*	*	-	-
Sasiga	-	-	-	-	-	-	-	-
Leka Dulecha	*	*	*	-	-	-	-	-
Diga	*	*	*	-	-	-	-	-
Jimma Arjo	-	-	-	*	*	*	-	-
Nunu Kumba	-	-	-	*	*	-	-	-
Wama Bonaya	*	*	-	*	*	*	-	-
Illibabor Zone	177	*	*	108	*	*	-	-
Darimu	-	-	-	*	*	*	-	-
Supena Sodo	-	-	-	*	*	*	-	-
Chora	*	*	*	-	-	-	-	-
Dega	-	-	-	-	-	-	-	-
Bedele	-	-	-	-	-	-	-	-
Gechi	-	-	-	-	-	-	-	-
Borecha	-	-	-	-	-	-	-	-
Dedesa	-	-	-	*	*	*	-	-

TABLE 6.23i: CONTD.1

Root Crops							
Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Yayu	2,091	19	1,989	18	*	*	*
Metu	4,005	40	3,929	39	*	*	*
Ale	2,924	42	2,924	40	-	-	-
Bure	1,206	11	1,206	11	*	*	*
Nono	679	5	679	5	-	-	-
Jimma	130,737	4,773	128,598	4,586	2,353	116	202
Limu Seka	2,829	17	2,693	16	*	*	*
Limu Kosa	11,477	182	11,247	180	*	*	*
Sokoru	9,380	424	9,328	410	184	*	*
Tiro Afeta	12,690	779	12,627	770	121	*	*
Kersa	10,348	355	10,218	337	*	*	*
Mana	10,255	152	10,189	151	*	*	*
Goma	7,300	79	7,300	79	-	-	-
Gera	1,679	14	1,679	14	-	-	-
Seka chekorsa	12,957	211	12,881	209	*	*	*
Dedo	22,226	1,328	22,226	1,328	-	-	-
Omonada	26,313	1,210	24,927	1,069	1,484	91	172
Sigmo	1,043	5	1,043	5	-	-	-
Setema	2,239	18	2,239	18	-	-	-
West Shewa Zone	148,311	9,696	125,752	6,420	18,180	1,617	1,130
Ginde Beret	8,815	354	8,060	312	*	*	*
Jeldu	15,452	1,861	12,541	917	5,220	701	489
Ambo	14,884	817	13,121	637	1,294	49	38
Cheliya	11,322	723	10,426	676	845	44	*
Bako Tibe	2,124	*	1,865	*	*	*	*
Dano	992	14	951	14	*	*	*
Nono	5,335	140	5,131	129	236	*	*
Tikur	8,675	238	8,233	195	875	23	20
Amaya	2,813	114	1,348	23	*	*	*
Wonchi	6,461	243	3,982	52	447	8	12
Dendi	18,346	2,200	15,555	1,407	3,861	578	245
Ejerie	5,215	527	4,508	324	*	*	*
Adda Berga	4,087	136	4,009	132	*	*	*
Walmara	7,034	479	4,953	133	292	*	*
Alem Gana	1,839	71	1,574	*	*	*	*
Kersana Kondaltiti	3,748	*	3,476	*	*	*	*
Tole	1,158	37	1,130	37	*	*	*
Elu	289	*	289	*	-	-	-
Dawo	1,683	72	1,386	50	*	*	*
Walisona Goro	11,705	483	8,095	241	2,455	62	59
Becho	1,918	51	1,189	10	699	39	18
Kokir	8,080	738	8,080	736	-	-	-
Meta Robi	6,334	249	5,850	215	239	*	*
North Shewa Zone	27,129	229	25,707	210	*	*	*
Wara Jarso	3,434	12	3,105	10	-	-	-
Dera	3,794	33	3,732	33	-	-	-
Hidabu Abote	2,349	13	2,214	13	*	*	*
Kuyu	3,156	67	2,856	62	*	*	*
Degem	1,866	34	1,800	32	-	-	-
Gerar Jarso	1,034	6	1,016	6	-	-	-
Yaya Gulelena D.L	763	5	721	5	-	-	-

TABLE 6.23ii: CONTD.1

Geographic Area	Root Crops							
	Type of Fertilizer Applied							
	UREA			DAP & UREA			Chemical (Urban)	
	Holder	Hectare	Quintal	Holder	Hectare	Quintal	Holder	Hectare
Yayu	*	*	*	-	-	-	-	-
Metu	*	*	*	-	-	-	-	-
Ale	*	*	*	-	-	-	-	-
Bure	-	-	-	*	*	*	-	-
Nono	-	-	-	-	-	-	-	-
Jimma	*	*	*	723	50	111	34	*
Limu Seka	*	*	*	*	*	*	-	-
Limu Kosa	-	-	-	*	*	*	-	-
Sokoru	*	*	-	*	*	*	*	*
Tiro Afeta	-	-	-	-	-	-	-	-
Kersa	-	-	-	*	*	*	27	*
Mana	-	-	-	*	*	*	-	-
Goma	-	-	-	-	-	-	-	-
Gera	-	-	-	-	-	-	-	-
Seka chekorsa	*	*	*	-	-	-	4	*
Dedo	-	-	-	-	-	-	-	-
Omonada	*	*	*	450	*	*	-	-
Sigmo	-	-	-	-	-	-	-	-
Setema	-	-	-	-	-	-	-	-
West Shewa Zone	2,130	84	116	16,693	1,449	3,049	195	*
Ginde Beret	*	*	*	479	*	*	-	-
Jeldu	*	*	*	*	*	*	69	*
Ambo	*	*	*	1,659	129	87	*	*
Cheliya	201	*	*	*	*	*	-	-
Bako Tibe	*	*	*	*	*	*	*	*
Dano	*	*	*	-	-	-	-	-
Nono	*	*	*	207	7	3	*	*
Tikur	150	*	*	439	*	*	*	*
Amaya	107	*	*	1,415	77	68	*	*
Wonchi	218	9	9	2,794	174	375	-	-
Dendi	*	*	*	*	*	*	*	*
Ejerie	-	-	-	821	*	*	-	-
Adda Berga	-	-	-	-	-	-	-	-
Walmara	676	40	80	2,516	274	893	64	7
Alem Gana	*	*	*	189	*	*	28	3
Kersana Kondaltiti	*	*	*	*	*	*	-	-
Tole	-	-	-	*	*	*	-	-
Elu	-	-	-	-	-	-	-	-
Dawo	*	*	*	*	*	*	-	-
Walisona Goro	*	*	*	2,609	179	291	11	1
Becho	*	*	*	*	*	*	-	-
Kokir	-	-	-	*	*	-	-	-
Meta Robi	*	*	*	470	16	*	*	*
North Shewa Zone	346	*	*	1,136	10	36	5	*
Wara Jarso	*	*	*	222	*	3	-	-
Dera	-	-	-	*	*	*	-	-
Hidabu Abote	-	-	-	*	*	*	-	-
Kuyu	-	-	-	349	*	*	-	-
Degem	*	*	*	*	*	*	1	*
Gerar Jarso	-	-	-	*	*	*	*	*
Yaya Gulelena D.L	-	-	-	*	*	*	-	-

TABLE 6.23i: CONTD.2

Root Crops							
Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Wuchalena Jido	2,035	13	2,005	8	-	-	-
Abichuna Gna'a	806	3	806	3	-	-	-
Kembibit	1,338	4	1,324	4	-	-	-
Berehna Aleltu	4,486	22	4,129	18	*	*	*
Mulona Sululta	2,068	17	1,999	16	-	-	-
East Shewa Zone	61,395	10,911	25,362	872	30,032	5,710	5,435
Fentale	174	43	-	-	-	-	-
Boset	1,325	165	568	21	259	*	*
Adama	2,231	227	1,072	13	*	106	150
Lome	1,932	41	1,264	11	162	7	5
Gimbichu	3,237	55	2,309	18	516	22	39
Ada'a Liben Chukala	2,009	*	1,522	*	*	*	*
Dugda Bora	223	*	*	*	*	*	*
Adami tullu J.K	168	28	*	*	-	-	-
Arsi Negele	12,848	2,153	2,272	93	11,193	1,862	1,347
Shashemene	23,809	5,972	7,151	291	14,417	3,021	3,007
Seraro	11,254	2,011	7,182	393	2,245	634	738
Akaki	2,186	56	1,894	13	*	*	*
Arsi Zone	134,257	15,358	84,037	5,571	61,675	8,445	6,670
Merti	3,931	*	2,847	130	178	*	*
Aseko	1,843	67	1,787	65	92	2	*
Gololcha	2,915	115	2,805	108	*	*	*
Jeju	2,462	334	1,492	168	1,073	150	181
Dodotana Sire	4,824	704	1,375	91	2,897	422	456
Zeway Dugda	241	*	96	*	*	*	*
Hitosa	12,044	1,324	4,767	313	7,536	827	493
Sude	2,416	17	2,351	17	*	*	*
Chole	1,924	90	1,853	88	*	*	*
Amigna	1,561	41	1,514	40	61	*	*
Seru	610	7	563	7	*	*	*
Robe	2,507	*	2,421	185	*	*	*
Tena	4,899	352	4,679	307	499	39	19
Sherka	3,955	245	3,284	174	876	71	39
Digeluna Tijo	8,297	480	5,027	161	4,385	305	260
Tiyo	7,316	871	4,081	200	4,699	611	431
Munesa	17,990	1,605	15,014	1,183	4,383	397	246
Bekoji	10,474	604	8,415	355	2,443	242	*
Gedeb	8,225	1,111	4,706	486	4,022	577	257
Kofele	35,824	6,330	14,961	1,494	28,027	4,721	3,999
West Harerge Zone	31,481	1,773	30,629	1,635	558	35	15
Mieso	*	*	-	-	-	-	-
Doba	2,823	120	2,794	119	-	-	-
Tulo	3,297	121	3,270	120	-	-	-
Mesela	6,673	283	6,673	282	-	-	-
Chiro	6,289	458	6,115	369	*	*	*
Goba Koricha	3,372	248	3,278	242	*	*	*
Anchar	1,054	65	1,036	65	-	-	-
Habro	3,668	208	3,366	184	232	20	*
Darolebu	2,462	174	2,341	163	*	*	*
Boke	289	9	286	8	-	-	-
Kuni	1,530	84	1,469	82	*	*	*

TABLE 6.23ii: CONTD.2

Geographic Area	Root Crops							
	Type of Fertilizer Applied							
	UREA			DAP & UREA			Chemical (Urban)	
	Holder	Hectare	Quintal	Holder	Hectare	Quintal	Holder	Hectare
Wuchalena Jido	*	*	*	*	*	*	-	-
Abichuna Gna'a	-	-	-	*	*	*	-	-
Kembibit	*	*	-	-	-	-	-	-
Berehna Aleltu	*	*	*	*	*	*	*	*
Mulona Sululta	*	*	*	-	-	-	-	-
East Shewa Zone	1,413	182	235	15,257	3,918	4,792	441	229
Fentale	-	-	-	139	*	*	35	10
Boset	151	*	*	226	*	*	170	88
Adama	*	*	*	463	*	*	*	*
Lome	88	*	*	525	21	23	-	-
Gimbichu	171	3	7	488	12	*	-	-
Ada'a Liben Chukala	*	*	*	*	*	*	-	-
Dugda Bora	-	-	-	*	*	*	*	*
Adami tullu J.K	*	*	*	*	*	*	35	17
Arsi Negele	-	-	-	971	134	99	67	64
Shashemene	688	136	*	8,810	2,505	2,323	74	20
Seraro	*	*	*	2,737	932	*	46	26
Akaki	*	*	*	337	43	62	-	-
Arsi Zone	1,427	141	100	3,457	*	*	612	206
Merti	*	*	*	*	*	*	38	9
Aseko	-	-	-	-	-	-	-	-
Gololcha	*	*	*	*	*	-	*	*
Jeju	*	*	*	*	*	*	*	*
Dodotana Sire	*	*	*	747	*	*	147	48
Zeway Dugda	-	-	-	*	*	*	-	-
Hitosa	*	*	*	*	*	56	86	49
Sude	-	-	-	-	-	-	-	-
Chole	*	*	*	-	-	-	-	-
Amigna	-	-	-	-	-	-	-	-
Seru	-	-	-	-	-	-	-	-
Robe	*	*	*	-	-	-	*	*
Tena	-	-	-	*	*	*	*	*
Sherka	*	*	*	-	-	-	-	-
Digeluna Tijo	166	*	*	149	*	*	12	*
Tiyo	*	*	*	217	*	46	38	5
Munesa	*	*	*	*	*	*	*	*
Bekoji	*	*	*	-	-	-	33	7
Gedeb	*	*	*	-	-	-	*	*
Kofele	473	*	*	*	*	*	223	76
West Harerge Zone	436	*	13	412	*	*	27	4
Mieso	*	*	*	-	-	-	-	-
Doba	-	-	-	*	*	*	-	-
Tulo	-	-	-	*	*	*	-	-
Mesela	*	*	*	*	*	-	-	-
Chiro	*	*	*	*	*	*	*	*
Goba Koricha	-	-	-	*	*	*	*	*
Anchar	-	-	-	*	*	*	-	-
Habro	*	*	*	-	-	-	*	*
Darolebu	*	*	*	-	-	-	-	-
Boke	-	-	-	-	-	-	*	*
Kuni	-	-	-	*	*	-	*	*

TABLE 6.23i: CONTD.3

Geographic Area	Root Crops						
	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
East Harerge Zone	111,963	6,703	94,170	5,007	2,925	184	182
Kombolcha	8,103	455	4,932	273	227	10	*
Jarso	8,293	642	7,234	542	*	*	*
Gursum	5,010	231	3,974	172	*	*	*
Babile	111	8	111	8	-	-	-
Fedis	6,717	308	6,302	287	*	*	*
Haro Maya	10,883	915	4,863	328	753	26	*
Kurfa Chele	2,833	241	2,197	170	48	2	2
Kersa	12,346	1,171	8,970	722	827	88	64
Meta	16,358	869	15,360	701	*	*	*
Goro Gutu	6,179	263	5,927	256	*	*	*
Deder	11,357	476	10,927	451	-	-	-
Malka Balo	4,326	156	4,162	134	-	-	-
Bedeno	4,685	171	4,618	170	*	*	*
Girawa	13,651	749	13,481	744	*	*	*
Gola Oda	1,111	47	1,111	47	-	-	-
Bale Zone	29,829	1,311	27,465	1,047	3,141	259	140
Kokosa	9,551	209	9,497	207	*	*	*
Dodola	6,692	389	4,992	237	2,174	150	85
Adaba	1,037	58	928	43	*	*	*
Agarfa	1,087	*	1,011	*	88	*	*
Gasera	521	11	509	11	*	*	*
Gololcha	1,560	49	1,539	48	*	*	*
Legehida	108	4	108	4	-	-	-
Ginir	2,456	186	2,434	161	*	*	*
Sinanana Dinsho	3,375	229	3,180	185	245	*	16
Goba	729	29	694	27	*	*	*
Mennana Arena B.	674	69	551	49	*	*	*
Nensebo	1,736	13	1,736	13	-	-	-
Meda Welabu	*	*	*	*	*	*	*
Berbere	*	*	*	*	-	-	-
Guradamole	-	-	-	-	-	-	-
Goro	*	*	*	*	-	-	-
Raytu	-	-	-	-	-	-	-
Seweyna	43	*	43	*	-	-	-
Borena Zone	21,433	357	21,180	327	352	27	19
Uraga	3,889	50	3,889	50	*	*	*
Bore	4,168	115	4,168	115	-	-	-
Adolana Wadera	485	*	481	*	-	-	-
Odo Shakiso	149	*	149	*	-	-	-
Hager Mariam	*	*	*	*	-	-	-
Yabelo	*	*	*	*	-	-	-
Arero	*	*	*	*	-	-	-
Liben	*	*	*	*	-	-	-
Moyale	*	*	*	*	-	-	-
Dire	*	4	*	4	-	-	-
Teltele	64	*	64	*	-	-	-
Gelana Abaya	3,911	105	3,661	75	290	27	18

TABLE 6.23ii: CONTD.3

Root Crops								
Geographic Area	Type of Fertilizer Applied							
	UREA			DAP & UREA			Chemical (Urban)	
	Holder	Hectare	Quintal	Holder	Hectare	Quintal	Holder	Hectare
East Harerge Zone	10,356	608	871	13,648	879	1,359	217	26
Kombolcha	1,607	59	61	2,605	112	245	*	*
Jarso	1,004	46	54	992	47	83	20	3
Gursum	401	9	*	1,120	*	*	-	-
Babile	-	-	-	-	-	-	-	-
Fedis	*	*	*	*	*	*	28	5
Haro Maya	4,952	331	561	3,445	228	449	33	2
Kurfa Chele	146	11	7	710	56	77	26	2
Kersa	1,091	96	91	2,702	252	310	88	13
Meta	*	*	*	*	*	*	*	*
Goro Gutu	*	*	*	*	*	*	-	-
Deder	*	*	*	*	*	*	*	*
Malka Balo	-	-	-	200	*	6	-	-
Bedeno	-	-	-	-	-	-	-	-
Girawa	-	-	-	*	*	-	*	*
Gola Oda	-	-	-	-	-	-	-	-
Bale Zone	*	*	*	*	*	*	20	*
Kokosa	*	*	*	-	-	-	-	-
Dodola	*	*	*	*	*	*	*	*
Adaba	-	-	-	-	-	-	-	-
Agarfa	-	-	-	-	-	-	-	-
Gasera	-	-	-	-	-	-	-	-
Gololcha	-	-	-	-	-	-	-	-
Legehida	-	-	-	-	-	-	-	-
Ginir	-	-	-	-	-	-	*	*
Sinanana Dinsho	-	-	-	-	-	-	*	*
Goba	-	-	-	-	-	-	-	-
Mennana Arena B.	-	-	-	-	-	-	-	-
Nensebo	-	-	-	-	-	-	-	-
Meda Welabu	-	-	-	-	-	-	-	-
Berbere	-	-	-	-	-	-	-	-
Guradamole	-	-	-	-	-	-	-	-
Goro	-	-	-	-	-	-	-	-
Raytu	-	-	-	-	-	-	-	-
Seweyna	-	-	-	-	-	-	-	-
Borena Zone	-	-	-	*	*	*	*	-
Uraga	-	-	-	-	-	-	-	-
Bore	-	-	-	-	-	-	-	-
Adolana Wadera	-	-	-	-	-	-	*	-
Odo Shakiso	-	-	-	-	-	-	-	-
Hager Mariam	-	-	-	-	-	-	-	-
Yabelo	-	-	-	-	-	-	-	-
Arero	-	-	-	-	-	-	-	-
Liben	-	-	-	-	-	-	-	-
Moyale	-	-	-	-	-	-	-	-
Dire	-	-	-	-	-	-	-	-
Teltele	-	-	-	-	-	-	-	-
Gelana Abaya	-	-	-	*	*	*	-	-

TABLE 6.23.1i: RURAL HOLDINGS

Root crops							
Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Oromia Region	860,220	55,655	723,410	30,563	124,774	16,589	14,184
West Welega Zone	75,394	2,863	72,866	2,657	4,052	167	329
Mana Sibu	11,254	411	10,875	393	306	*	*
Nejo	12,941	842	11,729	685	3,244	138	301
Gimbi	4,984	192	4,935	190	-	-	-
Lalo Asabi	3,003	165	2,974	160	*	*	*
Boji	7,062	507	6,959	499	111	*	*
Ayra Guliso	2,411	44	2,309	42	*	*	*
Jarso	5,849	213	5,770	207	222	6	10
Gidami	2,033	25	1,910	25	*	*	*
Jimma Horo	1,469	27	1,447	25	-	-	-
Hawa Welel	1,715	*	1,715	*	-	-	-
Gawo Dale	3,374	26	3,374	26	-	-	-
Dale Sadi	1,401	18	1,401	18	-	-	-
Yubdo	714	9	701	9	*	*	-
Ganji	1,234	21	1,218	21	-	-	-
Haru	2,884	38	2,772	37	*	*	*
Nole Kaba	3,478	38	3,419	38	-	-	-
Lalo Kilie	1,515	12	1,484	11	*	*	*
Sayo	3,425	99	3,371	96	*	*	*
Anfilo	1,256	29	1,245	29	*	*	-
Begi	3,391	57	3,255	56	-	-	-
East Welega Zone	64,382	2,117	62,559	2,063	1,191	27	57
Limu	6,362	56	6,314	55	*	*	*
Ibantu	1,700	13	1,692	13	*	*	*
Gida Kiremu	2,973	16	2,914	16	*	*	*
Jarte	2,343	118	2,269	110	65	*	*
Amuru	1,650	25	1,613	20	74	*	*
Abe Dongoro	969	59	969	59	-	-	-
Jimma Horo	5,912	248	5,765	246	-	-	-
Abay Chomen	1,901	10	1,862	9	54	*	*
Guduru	2,802	*	2,649	*	*	*	*
Jimma Rare	1,528	109	1,528	107	*	*	*
Bila Seyo	2,789	43	2,595	39	*	*	*
Sibu Sire	3,358	99	3,002	94	189	1	9
Guto Wayu	9,093	423	8,608	401	*	*	*
Sasiga	4,049	160	4,049	160	-	-	-
Leka Dulecha	2,697	107	2,645	106	*	*	*
Diga	3,513	118	3,480	116	*	*	*
Jimma Arjo	6,080	313	6,062	311	-	-	-
Nunu Kumba	3,762	164	3,747	164	-	-	-
Wama Bonaya	900	9	794	*	*	*	*
Illibabor Zone	26,501	275	26,134	270	191	1	*
Darimu	2,156	15	2,105	14	*	*	*
Supena Sodo	1,570	11	1,500	9	*	*	*
Chora	2,998	*	2,998	*	-	-	-
Dega	2,058	15	2,043	15	*	*	*
Bedele	2,725	17	2,698	16	*	*	*
Gechi	1,418	8	1,418	8	-	-	-
Borecha	1,501	11	1,501	11	-	-	-
Dedesa	1,189	12	1,162	12	-	-	-
Yayu	2,091	19	1,989	18	*	*	*
Metu	3,997	40	3,922	39	*	*	*
Ale	2,913	42	2,913	40	-	-	-
Bure	1,206	11	1,206	11	*	*	*
Nono	679	5	679	5	-	-	-

TABLE 6.23.1ii: RURAL HOLDINGS

Root crops						
Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Oromia Region	17,729	1,088	1,532	53,076	7,415	13,486
West Welega Zone	721	16	*	904	22	46
Mana Sibu	*	*	*	*	*	*
Nejo	335	14	12	157	5	5
Gimbi	*	*	*	*	*	*
Lalo Asabi	-	-	-	*	*	*
Boji	-	-	-	78	5	*
Ayra Guliso	*	*	*	*	*	*
Jarso	-	-	-	-	-	-
Gidami	*	*	*	*	*	*
Jimma Horo	*	*	*	*	*	*
Hawa Welel	-	-	-	-	-	-
Gawo Dale	-	-	-	-	-	-
Dale Sadi	-	-	-	*	*	*
Yubdo	-	-	-	*	*	*
Ganji	*	*	-	*	*	*
Haru	68	*	*	61	*	*
Nole Kaba	*	*	*	*	*	*
Lalo Kilie	*	*	*	*	*	*
Sayo	-	-	-	*	*	*
Anfilo	-	-	-	-	-	-
Begi	-	-	-	*	*	*
East Welega Zone	487	*	*	676	16	*
Limu	*	*	-	-	-	-
Ibantu	-	-	-	-	-	-
Gida Kiremu	-	-	-	-	-	-
Jarte	*	*	*	*	*	*
Amuru	-	-	-	*	*	-
Abe Dongoro	-	-	-	-	-	-
Jimma Horo	*	*	*	*	*	*
Abay Chomen	*	*	*	33	*	*
Guduru	*	*	*	*	*	*
Jimma Rare	-	-	-	-	-	-
Bila Seyo	*	*	*	125	*	*
Sibu Sire	111	1	2	*	*	*
Guto Wayu	*	*	*	198	*	*
Sasiga	-	-	-	-	-	-
Leka Dulecha	*	*	*	-	-	-
Diga	*	*	*	-	-	-
Jimma Arjo	-	-	-	*	*	*
Nunu Kumba	-	-	-	*	*	-
Wama Bonaya	*	*	-	*	*	*
Illibabor Zone	177	*	*	108	*	*
Darimu	-	-	-	*	*	*
Supena Sodo	-	-	-	*	*	*
Chora	*	*	*	-	-	-
Dega	-	-	-	-	-	-
Bedele	-	-	-	-	-	-
Gechi	-	-	-	-	-	-
Borecha	-	-	-	-	-	-
Dedesa	-	-	-	*	*	*
Yayu	*	*	*	-	-	-
Metu	*	*	*	-	-	-
Ale	*	*	*	-	-	-
Bure	-	-	-	*	*	*
Nono	-	-	-	-	-	-

TABLE 6.23.1i:CONTD.1

Geographic Area	Root crops						
	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Jimma Zone	130,380	4,731	128,275	4,561	2,353	116	202
Limu Seka	2,822	17	2,687	16	*	*	*
Limu Kosa	11,477	182	11,247	180	*	*	*
Sokoru	9,369	424	9,320	410	184	*	*
Tiro Afeta	12,684	779	12,621	769	121	*	*
Kersa	10,063	321	9,960	318	*	*	*
Mana	10,249	152	10,183	151	*	*	*
Goma	7,284	78	7,284	78	-	-	-
Gera	1,679	14	1,679	14	-	-	-
Seka chekorsa	12,937	209	12,864	209	*	*	*
Dedo	22,225	1,328	22,225	1,328	-	-	-
Omonada	26,308	1,204	24,922	1,064	1,484	91	172
Sigmo	1,043	5	1,043	5	-	-	-
Setema	2,239	18	2,239	18	-	-	-
West Shewa Zone	147,948	9,545	125,580	6,395	18,180	1,617	1,130
Ginde Beret	8,806	354	8,051	312	*	*	*
Jeldu	15,366	1,747	12,520	916	5,220	701	489
Ambo	14,873	817	13,113	637	1,294	49	38
Cheliya	11,319	722	10,423	676	845	44	*
Bako Tibe	2,119	*	1,863	*	*	*	*
Dano	992	14	951	14	*	*	*
Nono	5,308	140	5,107	129	236	*	*
Tikur	8,662	237	8,226	194	875	23	20
Amaya	2,810	113	1,348	23	*	*	*
Wonchi	6,461	243	3,982	52	447	8	12
Dendi	18,336	2,200	15,547	1,407	3,861	578	245
Ejerie	5,176	527	4,469	324	*	*	*
Adda Berga	4,087	136	4,009	132	*	*	*
Walmara	6,941	471	4,923	131	292	*	*
Alem Gana	1,811	68	1,573	*	*	*	*
Kersana Kondaltiti	3,748	*	3,476	*	*	*	*
Tole	1,158	37	1,130	37	*	*	*
Elu	289	*	289	*	-	-	-
Dawo	1,683	72	1,386	50	*	*	*
Walisona Goro	11,690	463	8,091	221	2,455	62	59
Becho	1,918	51	1,189	10	699	39	18
Kokir	8,077	737	8,077	736	-	-	-
Meta Robi	6,317	248	5,837	214	239	*	*
North Shewa Zone	27,060	228	25,642	209	*	*	*
Wara Jarso	3,431	11	3,101	10	-	-	-
Dera	3,794	33	3,732	33	-	-	-
Hidabu Abote	2,341	13	2,206	13	*	*	*
Kuyu	3,156	67	2,856	62	*	*	*
Degem	1,865	34	1,800	32	-	-	-
Gerar Jarso	1,003	6	986	6	-	-	-
Yaya Gulelena D.L	763	5	721	5	-	-	-
Wuchalena Jido	2,029	13	2,000	8	-	-	-
Abichuna Gna'a	806	3	806	3	-	-	-
Kembibit	1,338	4	1,324	4	-	-	-
Berehna Aleltu	4,466	22	4,111	18	*	*	*
Mulona Sululta	2,068	17	1,999	16	-	-	-
East Shewa Zone	60,932	10,675	25,338	865	30,032	5,710	5,435
Fentale	139	*	-	-	-	-	-
Boset	1,144	73	555	17	259	*	*
Adama	2,227	226	1,072	13	*	106	150
Lome	1,932	41	1,264	11	162	7	5

TABLE 6.23.1ii: CONTD.1

Root crops						
Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Jimma Zone	*	*	*	723	50	111
Limu Seka	*	*	*	*	*	*
Limu Kosa	-	-	-	*	*	*
Sokoru	*	*	-	*	*	*
Tiro Afeta	-	-	-	-	-	-
Kersa	-	-	-	*	*	*
Mana	-	-	-	*	*	*
Goma	-	-	-	-	-	-
Gera	-	-	-	-	-	-
Seka chekorsa	*	*	*	-	-	-
Dedo	-	-	-	-	-	-
Omonada	*	*	*	450	*	*
Sigmo	-	-	-	-	-	-
Setema	-	-	-	-	-	-
West Shewa Zone	2,130	84	116	16,693	1,449	3,049
Ginde Beret	*	*	*	479	*	*
Jeldu	*	*	*	*	*	*
Ambo	*	*	*	1,659	129	87
Cheliya	201	*	*	*	*	*
Bako Tibe	*	*	*	*	*	*
Dano	*	*	*	-	-	-
Nono	*	*	*	207	7	3
Tikur	150	*	*	439	*	*
Amaya	107	*	*	1,415	77	68
Wonchi	218	9	9	2,794	174	375
Dendi	*	*	*	*	*	*
Ejerie	-	-	-	821	*	*
Adda Berga	-	-	-	-	-	-
Walmara	676	40	80	2,516	274	893
Alem Gana	*	*	*	189	*	*
Kersana Kondaltiti	*	*	*	*	*	*
Tole	-	-	-	*	*	*
Elu	-	-	-	-	-	-
Dawo	*	*	*	*	*	*
Walisona Goro	*	*	*	2,609	179	291
Becho	*	*	*	*	*	*
Kokir	-	-	-	*	*	-
Meta Robi	*	*	*	470	16	*
North Shewa Zone	346	*	*	1,136	10	36
Wara Jarso	*	*	*	222	*	3
Dera	-	-	-	*	*	*
Hidabu Abote	-	-	-	*	*	*
Kuyu	-	-	-	349	*	*
Degem	*	*	*	*	*	*
Gerar Jarso	-	-	-	*	*	*
Yaya Gulelena D.L	-	-	-	*	*	*
Wuchalena Jido	*	*	*	*	*	*
Abichuna Gna'a	-	-	-	*	*	*
Kembibit	*	*	-	-	-	-
Berehna Aleltu	*	*	*	*	*	*
Mulona Sululta	*	*	*	-	-	-
East Shewa Zone	1,413	182	235	15,257	3,918	4,792
Fentale	-	-	-	139	*	*
Boset	151	*	*	226	*	*
Adama	*	*	*	463	*	*
Lome	88	*	*	525	21	23

TABLE 6.23.1i: CONTD.2

Geographic Area	Root crops						
	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Gimbichu	3,237	55	2,309	18	516	22	39
Ada'a Liben Chukala	2,008	*	1,521	*	*	*	*
Dugda Bora	213	*	*	*	*	*	*
Adami tullu J.K	*	*	*	*	-	-	-
Arsi Negele	12,774	2,087	2,265	91	11,193	1,862	1,347
Shashemene	23,734	5,951	7,150	290	14,417	3,021	3,007
Seraro	11,208	1,985	7,182	393	2,245	634	738
Akaki	2,186	56	1,894	13	*	*	*
Arsi Zone	133,531	15,139	83,916	5,558	61,675	8,445	6,670
Merti	3,893	*	2,847	130	178	*	*
Aseko	1,843	67	1,787	65	92	2	*
Gololcha	2,912	114	2,805	108	*	*	*
Jeju	2,456	331	1,492	168	1,073	150	181
Dodotana Sire	4,677	656	1,375	91	2,897	422	456
Zeway Dugda	241	*	96	*	*	*	*
Hitosa	11,956	1,275	4,763	312	7,536	827	493
Sude	2,416	17	2,351	17	*	*	*
Chole	1,922	90	1,850	88	*	*	*
Amigna	1,561	41	1,514	40	61	*	*
Seru	610	7	563	7	*	*	*
Robe	2,505	*	2,421	185	*	*	*
Tena	4,893	350	4,679	307	499	39	19
Sherka	3,951	245	3,281	174	876	71	39
Digeluna Tijo	8,282	479	5,018	161	4,385	305	260
Tiyo	7,261	865	4,064	199	4,699	611	431
Munesa	17,969	1,600	15,000	1,182	4,383	397	246
Bekoji	10,413	596	8,385	354	2,443	242	*
Gedeb	8,213	1,110	4,706	486	4,022	577	257
Kofele	35,559	6,244	14,919	1,484	28,027	4,721	3,999
West Harerge Zone	31,426	1,767	30,602	1,633	558	35	15
Mieso	*	*	-	-	-	-	-
Doba	2,823	120	2,794	119	-	-	-
Tulo	3,297	121	3,270	120	-	-	-
Mesela	6,673	283	6,673	282	-	-	-
Chiro	6,260	454	6,097	367	*	*	*
Goba Koricha	3,362	247	3,275	242	*	*	*
Anchar	1,054	65	1,036	65	-	-	-
Habro	3,663	207	3,364	184	232	20	*
Darolebu	2,458	174	2,338	163	*	*	*
Boke	286	8	286	8	-	-	-
Kuni	1,527	84	1,469	82	*	*	*
East Harerge Zone	111,581	6,659	94,005	4,989	2,925	184	182
Kombolcha	8,089	454	4,924	272	227	10	*
Jarso	8,273	640	7,234	542	*	*	*
Gursum	5,009	231	3,973	172	*	*	*
Babile	111	8	111	8	-	-	-
Fedis	6,637	298	6,250	282	*	*	*
Haro Maya	10,842	912	4,854	327	753	26	*
Kurfa Chele	2,803	237	2,193	168	48	2	2
Kersa	12,218	1,154	8,929	717	827	88	64
Meta	16,345	869	15,351	701	*	*	*
Goro Gutu	6,179	263	5,927	256	*	*	*
Deder	11,319	471	10,898	448	-	-	-
Malka Balo	4,326	156	4,162	134	-	-	-
Bedeno	4,685	171	4,618	170	*	*	*
Girawa	13,636	748	13,470	744	*	*	*

TABLE 6.23.1ii: CONTD.2

Root crops						
Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Gimbichu	171	3	7	488	12	*
Ada'a Liben Chukala	*	*	*	*	*	*
Dugda Bora	-	-	-	*	*	*
Adami tullu J.K	*	*	*	*	*	*
Arsi Negele	-	-	-	971	134	99
Shashemene	688	136	*	8,810	2,505	2,323
Seraro	*	*	*	2,737	932	*
Akaki	*	*	*	337	43	62
Arsi Zone	1,427	141	100	3,457	*	*
Merti	*	*	*	*	*	*
Aseko	-	-	-	-	-	-
Gololcha	*	*	*	*	*	-
Jeju	*	*	*	*	*	*
Dodotana Sire	*	*	*	747	*	*
Zeway Dugda	-	-	-	*	*	*
Hitosa	*	*	*	*	*	56
Sude	-	-	-	-	-	-
Chole	*	*	*	-	-	-
Amigna	-	-	-	-	-	-
Seru	-	-	-	-	-	-
Robe	*	*	*	-	-	-
Tena	-	-	-	*	*	*
Sherka	*	*	*	-	-	-
Digeluna Tijo	166	*	*	149	*	*
Tiyo	*	*	*	217	*	46
Munesa	*	*	*	*	*	*
Bekoji	*	*	*	-	-	-
Gedeb	*	*	*	-	-	-
Kofele	473	*	*	*	*	*
West Harerge Zone	436	*	13	412	*	*
Mieso	*	*	*	-	-	-
Doba	-	-	-	*	*	*
Tulo	-	-	-	*	*	*
Mesela	*	*	*	*	*	-
Chiro	*	*	*	*	*	*
Goba Koricha	-	-	-	*	*	*
Anchar	-	-	-	*	*	*
Habro	*	*	*	-	-	-
Darolebu	*	*	*	-	-	-
Boke	-	-	-	-	-	-
Kuni	-	-	-	*	*	-
East Harerge Zone	10,356	608	871	13,648	879	1,359
Kombolcha	1,607	59	61	2,605	112	245
Jarso	1,004	46	54	992	47	83
Gursum	401	9	*	1,120	*	*
Babile	-	-	-	-	-	-
Fedis	*	*	*	*	*	*
Haro Maya	4,952	331	561	3,445	228	449
Kurfa Chele	146	11	7	710	56	77
Kersa	1,091	96	91	2,702	252	310
Meta	*	*	*	*	*	*
Goro Gutu	*	*	*	*	*	*
Deder	*	*	*	*	*	*
Malka Balo	-	-	-	200	*	6
Bedeno	-	-	-	-	-	-
Girawa	-	-	-	*	*	-

TABLE 6.23.1i: CONTD.3

Geographic Area	Root crops						
	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Gola Oda	1,111	47	1,111	47	-	-	-
Bale Zone	29,671	1,301	27,329	1,040	3,141	259	140
Kokosa	9,496	207	9,442	206	*	*	*
Dodola	6,690	388	4,992	237	2,174	150	85
Adaba	1,037	58	928	43	*	*	*
Agarfa	1,083	*	1,007	*	88	*	*
Gasera	521	11	509	11	*	*	*
Gololcha	1,560	49	1,539	48	*	*	*
Legehida	108	4	108	4	-	-	-
Ginir	2,447	185	2,429	161	*	*	*
Sinanana Dinsho	3,295	223	3,113	180	245	*	16
Goba	723	29	688	27	*	*	*
Mennana Arena B.	674	69	551	49	*	*	*
Nensebo	1,736	13	1,736	13	-	-	-
Meda Welabu	*	*	*	*	*	*	*
Berbere	*	*	*	*	-	-	-
Guradamole	-	-	-	-	-	-	-
Goro	*	*	*	*	-	-	-
Raytu	-	-	-	-	-	-	-
Seweyna	43	*	43	*	-	-	-
Borena Zone	21,414	353	21,164	323	352	27	19
Uraga	3,889	50	3,889	50	*	*	*
Bore	4,160	113	4,160	113	-	-	-
Adolana Wadera	481	*	481	*	-	-	-
Odo Shakiso	149	*	149	*	-	-	-
Hager Mariam	*	*	*	*	-	-	-
Yabelo	*	*	*	*	-	-	-
Arero	*	*	*	*	-	-	-
Liben	*	*	*	*	-	-	-
Moyale	*	*	*	*	-	-	-
Dire	*	*	*	*	-	-	-
Teltele	64	*	64	*	-	-	-
Gelana Abaya	3,911	105	3,661	75	290	27	18

TABLE 6.23.2i: RURAL MEHER

Root Crops							
Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Oromia Region	606457	23545	530563	14212	44608	4159	4053
West Welega Zone	73098	2607	70837	2491	2187	83	84
Mana Sibu	11162	408	10783	391	306	*	*
Nejo	12343	722	11416	652	1434	56	57
Gimbi	4958	190	4909	189	-	-	-
Lalo Asabi	3003	163	2974	158	*	*	*
Boji	6964	499	6843	491	95	*	*
Ayra Guliso	2395	44	2292	42	*	*	*
Jarso	5816	206	5737	201	183	5	9
Gidami	2011	24	1889	23	*	*	*
Jimma Horo	1330	20	1309	18	-	-	-
Hawa Welel	1617	*	1617	*	-	-	-
Gawo Dale	3374	26	3374	26	-	-	-
Dale Sadi	1401	18	1401	18	-	-	-
Yubdo	714	9	701	9	*	*	-
Ganji	1115	18	1099	18	-	-	-
Haru	2870	38	2758	37	*	*	*
Nole Kaba	3446	36	3388	36	-	-	-
Lalo Kilie	1505	11	1475	11	*	*	*
Sayo	2725	44	2671	41	*	*	*
Anfilo	995	11	984	11	*	*	-
Begi	3352	57	3217	56	-	-	-
East Welega Zone	50581	808	48822	766	1117	19	42
Limu	6336	52	6289	52	*	*	*
Ibantu	1657	11	1649	11	*	*	*
Gida Kiremu	2931	15	2871	14	*	*	*
Jarte	1690	27	1652	24	*	*	*
Amuru	1571	7	1534	6	55	*	*
Abe Dongoro	603	4	603	4	-	-	-
Jimma Horo	4493	54	4345	53	-	-	-
Abay Chomen	1873	9	1834	9	54	*	*
Guduru	2802	*	2649	*	*	*	*
Jimma Rare	454	2	454	2	*	*	*
Bila Seyo	2635	35	2441	31	*	*	*
Sibu Sire	2264	29	1909	24	173	1	*
Guto Wayu	6904	225	6419	203	*	*	*
Sasiga	3006	113	3006	113	-	-	-
Leka Dulecha	1813	23	1761	22	*	*	*
Diga	2798	72	2779	72	*	*	*
Jimma Arjo	3840	64	3822	63	-	-	-
Nunu Kumba	2009	28	2009	28	-	-	-
Wama Bonaya	900	9	794	*	*	*	*
Illibabor Zone	25576	195	25210	191	191	1	*
Darimu	1968	14	1917	13	*	*	*
Supena Sodo	1570	11	1500	9	*	*	*
Chora	2687	13	2687	13	-	-	-
Dega	2058	14	2043	14	*	*	*
Bedele	2698	16	2671	16	*	*	*
Gechi	1403	8	1403	8	-	-	-
Borecha	1478	11	1478	11	-	-	-
Dedesa	1135	6	1108	6	-	-	-
Yayu	1996	13	1895	12	*	*	*
Metu	3785	34	3709	33	*	*	*
Ale	2913	40	2913	40	-	-	-
Bure	1206	11	1206	11	*	*	*

TABLE 6.23.2ii: RURAL MEHER

Root Crops						
Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Oromia Region	12,859	599	926	36,580	4,576	6,934
West Welega Zone	651	11	*	867	22	45
Mana Sibu	*	*	*	*	*	*
Nejo	265	*	6	157	5	5
Gimbi	*	*	*	*	*	*
Lalo Asabi	-	-	-	*	*	*
Boji	-	-	-	78	5	*
Ayra Guliso	*	*	*	*	*	*
Jarso	-	-	-	-	-	-
Gidami	*	*	*	*	*	*
Jimma Horo	*	*	*	*	*	*
Hawa Welel	-	-	-	-	-	-
Gawo Dale	-	-	-	-	-	-
Dale Sadi	-	-	-	*	*	*
Yubdo	-	-	-	*	*	*
Ganji	*	*	-	*	*	*
Haru	68	*	*	61	*	*
Nole Kaba	*	*	*	*	*	*
Lalo Kilie	*	*	*	*	*	*
Sayo	-	-	-	*	*	*
Anfilo	-	-	-	-	-	-
Begi	-	-	-	*	*	*
East Welega Zone	466	*	*	616	13	*
Limu	*	*	-	-	-	-
Ibantu	-	-	-	-	-	-
Gida Kiremu	-	-	-	-	-	-
Jarte	*	*	*	-	-	-
Amuru	-	-	-	*	*	-
Abe Dongoro	-	-	-	-	-	-
Jimma Horo	*	*	*	*	*	*
Abay Chomen	*	*	*	33	*	*
Guduru	*	*	*	*	*	*
Jimma Rare	-	-	-	-	-	-
Bila Seyo	*	*	*	125	*	*
Sibu Sire	111	1	2	*	*	*
Guto Wayu	*	*	*	*	*	*
Sasiga	-	-	-	-	-	-
Leka Dulecha	*	*	*	-	-	-
Diga	*	*	*	-	-	-
Jimma Arjo	-	-	-	*	*	*
Nunu Kumba	-	-	-	-	-	-
Wama Bonaya	*	*	-	*	*	*
Illibabor Zone	156	*	*	108	*	*
Darimu	-	-	-	*	*	*
Supena Sodo	-	-	-	*	*	*
Chora	*	*	*	-	-	-
Dega	-	-	-	-	-	-
Bedele	-	-	-	-	-	-
Gechi	-	-	-	-	-	-
Borecha	-	-	-	-	-	-
Dedesa	-	-	-	*	*	*
Yayu	*	*	*	-	-	-
Metu	*	*	*	-	-	-
Ale	-	-	-	-	-	-
Bure	-	-	-	*	*	*

TABLE 6.23.2i: CONTD.1

Geographic Area	Root Crops						
	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Nono	679	5	679	5	-	-	-
Jimma Zone	120826	4056	118692	3887	2323	116	202
Limu Seka	2822	17	2687	16	*	*	*
Limu Kosa	11410	182	11179	180	*	*	*
Sokoru	8739	365	8660	351	184	*	*
Tiro Afeta	12413	712	12350	703	*	*	*
Kersa	9621	308	9518	305	*	*	*
Mana	9635	145	9569	144	*	*	*
Goma	6494	46	6494	46	-	-	-
Gera	1125	10	1125	10	-	-	-
Seka chekorsa	12430	203	12358	202	*	*	*
Dedo	20584	1153	20584	1153	-	-	-
Omonada	22973	903	21587	763	1484	91	172
Sigmo	874	4	874	4	-	-	-
Setema	1707	8	1707	8	-	-	-
West Shewa Zone	82581	1687	71929	899	5014	236	198
Ginde Beret	3351	38	2809	32	*	*	*
Jeldu	8101	311	7349	162	*	*	*
Ambo	5782	66	5361	56	416	*	*
Cheliya	7202	85	6657	81	*	*	*
Bako Tibe	1758	18	1528	16	*	*	*
Dano	992	14	951	14	*	*	*
Nono	3814	53	3703	51	179	*	*
Tikur	6465	65	6175	55	338	*	6
Amaya	2437	96	1232	17	*	*	*
Wonchi	5642	186	3575	40	199	*	*
Dendi	10566	272	9101	143	*	*	*
Ejerie	2292	24	2257	23	-	-	-
Adda Berga	1441	7	1415	7	*	*	-
Walmara	4019	104	2945	18	*	*	*
Alem Gana	1357	*	1206	6	*	*	*
Kersana Kondaltiti	2782	*	2730	*	-	-	-
Tole	464	4	436	4	*	*	*
Elu	289	*	289	*	-	-	-
Dawo	722	4	688	4	-	-	-
Walisona Goro	6627	220	5299	78	*	*	*
Becho	1137	6	1109	5	*	*	*
Kokir	1974	15	1974	15	-	-	-
Meta Robi	3368	31	3143	30	*	*	*
North Shewa Zone	25177	143	23737	130	*	*	*
Wara Jarso	3399	11	3069	10	-	-	-
Dera	3794	33	3732	33	-	-	-
Hidabu Abote	1905	5	1770	5	*	*	*
Kuyu	2169	16	1814	11	*	*	*
Degem	1653	22	1588	20	-	-	-
Gerar Jarso	1003	6	986	6	-	-	-
Yaya Gulelena D.L	745	4	703	4	-	-	-
Wuchalena Jido	2029	8	2000	8	-	-	-
Abichuna Gna'a	806	3	806	3	-	-	-
Kembibit	1338	4	1324	4	-	-	-
Berehna Aleltu	4330	16	4007	14	*	*	*
Mulona Sululta	2007	14	1938	13	-	-	-
East Shewa Zone	39412	5017	19431	464	10824	1697	1694
Fentale	*	*	-	-	-	-	-
Boset	995	54	529	*	242	*	*
Adama	2146	*	1072	13	*	106	150

TABLE 6.23.2ii: CONTD.1

Geographic Area	Root Crops					
	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Nono	-	-	-	-	-	-
Jimma Zone	*	*	*	723	50	111
Limu Seka	*	*	*	*	*	*
Limu Kosa	-	-	-	*	*	*
Sokoru	*	*	-	*	*	*
Tiro Afeta	-	-	-	-	-	-
Kersa	-	-	-	*	*	*
Mana	-	-	-	*	*	*
Goma	-	-	-	-	-	-
Gera	-	-	-	-	-	-
Seka chekorsa	*	*	*	-	-	-
Dedo	-	-	-	-	-	-
Omonada	*	*	*	450	*	*
Sigmo	-	-	-	-	-	-
Setema	-	-	-	-	-	-
West Shewa Zone	1,401	36	47	8,194	516	961
Ginde Beret	*	*	*	*	*	*
Jeldu	*	*	*	*	*	*
Ambo	*	*	*	*	*	*
Cheliya	201	*	*	*	*	*
Bako Tibe	*	*	*	*	*	*
Dano	*	*	*	-	-	-
Nono	*	*	*	*	*	*
Tikur	96	*	*	265	6	*
Amaya	*	*	*	1,256	72	59
Wonchi	*	*	*	2,336	137	316
Dendi	*	*	*	447	*	16
Ejerie	-	-	-	*	*	*
Adda Berga	-	-	-	-	-	-
Walmara	*	*	*	967	71	*
Alem Gana	*	*	*	*	*	*
Kersana Kondaltiti	*	*	*	*	*	*
Tole	-	-	-	*	*	*
Elu	-	-	-	-	-	-
Dawo	*	*	*	*	*	*
Walisona Goro	*	*	*	*	138	239
Becho	*	*	*	*	*	*
Kokir	-	-	-	-	-	-
Meta Robi	-	-	-	*	2	3
North Shewa Zone	307	*	*	1,078	8	35
Wara Jarso	*	*	*	222	*	3
Dera	-	-	-	*	*	*
Hidabu Abote	-	-	-	*	*	*
Kuyu	-	-	-	323	*	*
Degem	*	*	*	*	*	*
Gerar Jarso	-	-	-	*	*	*
Yaya Gulelena D.L	-	-	-	*	*	*
Wuchalena Jido	-	-	-	*	*	*
Abichuna Gna'a	-	-	-	*	*	*
Kembibit	*	*	-	-	-	-
Berehna Aleltu	*	*	*	*	*	*
Mulona Sululta	*	*	*	-	-	-
East Shewa Zone	832	76	105	11,357	2,780	3,307
Fentale	-	-	-	*	*	*
Boset	*	*	*	*	*	*
Adama	-	-	-	*	*	*

TABLE 6.23.2i: CONTD.2

Vegetables							
Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Lome	1932	41	1264	11	162	7	5
Gimbichu	2921	41	2178	14	346	17	20
Ada'a Liben Chukala	1964	*	1477	*	*	*	*
Dugda Bora	*	*	*	*	-	-	-
Adami tullu J.K	*	*	*	*	-	-	-
Arsi Negele	3982	319	1690	31	1806	193	119
Shashemene	15491	2546	5676	158	5328	808	711
Seraro	7519	1632	3526	192	1730	515	555
Akaki	2157	54	1894	13	*	*	*
Arsi Zone	56664	3508	38601	1201	18434	1725	1612
Merti	2451	*	1566	26	150	*	*
Aseko	869	19	833	18	*	*	*
Gololcha	1268	46	1161	39	*	*	*
Jeju	1357	76	827	19	487	46	68
Dodotana Sire	3444	538	*	*	2685	395	440
Zeway Dugda	126	*	96	*	*	*	*
Hitosa	4954	459	2180	116	2234	217	131
Sude	635	4	571	4	*	*	*
Chole	1047	24	975	22	*	*	*
Amigna	1074	21	1028	21	47	*	*
Seru	382	4	358	4	*	*	*
Robe	1485	*	1290	*	*	*	*
Tena	1910	84	1522	47	388	34	14
Sherka	1929	69	1558	42	442	*	*
Digeluna Tijo	3072	77	2601	39	695	34	41
Tiyo	3699	186	2475	34	1677	124	101
Munesa	6674	167	5438	114	1478	52	*
Bekoji	5164	163	4395	60	815	*	*
Gedeb	1791	*	1286	*	697	*	*
Kofele	13334	1036	8312	456	6184	567	493
West Harerge Zone	21989	1086	20979	955	558	35	15
Mieso	-	-	-	-	-	-	-
Doba	2561	91	2532	90	-	-	-
Tulo	2496	86	2469	85	-	-	-
Mesela	4420	158	4420	156	-	-	-
Chiro	3788	*	3450	154	*	*	*
Goba Koricha	1933	133	1846	128	*	*	*
Anchar	270	10	252	10	-	-	-
Habro	2729	130	2432	107	232	20	*
Darolebu	2391	170	2270	159	*	*	*
Boke	286	8	286	8	-	-	-
Kuni	1114	58	1022	57	*	*	*
East Harerge Zone	76184	3601	59224	2505	2291	135	123
Kombolcha	6850	264	3447	123	186	6	*
Jarso	5140	220	4025	166	*	*	*
Gursum	4133	198	3119	147	-	-	-
Babile	111	8	111	8	-	-	-
Fedis	5039	177	4638	162	*	*	*
Haro Maya	9493	519	2979	131	699	*	*
Kurfa Chele	1925	121	1272	67	48	2	2
Kersa	10167	946	7486	596	749	85	*
Meta	7975	240	7522	232	*	*	*
Goro Gutu	4217	132	3931	125	*	*	*
Deder	7591	285	7435	280	-	-	-
Malka Balo	3991	151	3827	128	-	-	-
Bedeno	4685	171	4618	170	*	*	*

TABLE 6.23.2ii: CONTD.2

Root Crops						
Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Lome	88	*	*	525	21	23
Gimbichu	155	*	*	259	6	*
Ada'a Liben Chukala	*	*	*	*	*	*
Dugda Bora	-	-	-	*	*	*
Adami tullu J.K	*	*	*	*	*	*
Arsi Negele	-	-	-	687	95	74
Shashemene	*	*	*	5,976	1,540	1,312
Seraro	*	*	*	2,546	900	*
Akaki	*	*	*	*	*	*
Arsi Zone	818	82	72	2,533	500	*
Merti	*	*	*	*	*	*
Aseko	-	-	-	-	-	-
Gololcha	*	*	*	*	*	-
Jeju	*	*	*	*	*	*
Dodotana Sire	*	*	*	726	*	*
Zeway Dugda	-	-	-	-	-	-
Hitosa	*	*	*	*	*	*
Sude	-	-	-	-	-	-
Chole	*	*	*	-	-	-
Amigna	-	-	-	-	-	-
Seru	-	-	-	-	-	-
Robe	*	*	*	-	-	-
Tena	-	-	-	*	*	*
Sherka	-	-	-	-	-	-
Digeluna Tijo	*	*	*	*	*	*
Tiyo	*	*	*	*	*	*
Munesa	*	*	*	-	-	-
Bekoji	*	*	*	-	-	-
Gedeb	*	*	*	-	-	-
Kofele	*	*	*	*	*	*
West Harerge Zone	375	*	*	412	*	*
Mieso	-	-	-	-	-	-
Doba	-	-	-	*	*	*
Tulo	-	-	-	*	*	*
Mesela	*	*	*	*	*	-
Chiro	*	*	*	*	*	*
Goba Koricha	-	-	-	*	*	*
Anchar	-	-	-	*	*	*
Habro	*	*	*	-	-	-
Darolebu	*	*	*	-	-	-
Boke	-	-	-	-	-	-
Kuni	-	-	-	*	*	-
East Harerge Zone	7,616	350	511	10,658	611	789
Kombolcha	1,486	52	49	2,320	83	125
Jarso	535	19	25	873	31	45
Gursum	330	8	20	803	43	*
Babile	-	-	-	-	-	-
Fedis	*	*	*	*	*	*
Haro Maya	4,200	204	350	3,064	161	282
Kurfa Chele	124	9	6	558	42	43
Kersa	619	52	55	1,987	213	227
Meta	*	*	*	*	5	*
Goro Gutu	*	*	*	*	*	*
Deder	-	-	-	*	*	*
Malka Balo	-	-	-	200	*	6
Bedeno	-	-	-	-	-	-

TABLE 6.23.2i: CONTD.3

Geographic Area	Root Crops						
	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Girawa	3836	125	3782	125	-	-	-
Gola Oda	1032	44	1032	44	-	-	-
Bale Zone	18581	530	17625	445	1192	84	58
Kokosa	7005	103	6951	101	*	*	*
Dodola	2451	61	2035	43	474	17	*
Adaba	725	21	700	20	*	*	*
Agarfa	575	*	529	*	*	*	*
Gasera	307	4	295	4	*	*	*
Gololcha	1220	29	1199	28	*	*	*
Legehida	83	3	83	3	-	-	-
Ginir	1721	65	1623	47	*	*	*
Sinanana Dinsho	2276	*	2159	*	145	*	*
Goba	608	22	582	20	*	*	*
Mennana Arena B.	601	57	478	41	*	*	*
Nensebo	748	6	748	6	-	-	-
Meda Welabu	*	*	*	*	*	*	*
Berbere	*	*	*	*	-	-	-
Guradamole	-	-	-	-	-	-	-
Goro	*	*	*	*	-	-	-
Raytu	-	-	-	-	-	-	-
Seweyna	*	*	*	*	-	-	-
Borena Zone	15788	308	15477	278	352	27	19
Uraga	2546	35	2484	35	*	*	*
Bore	4160	113	4160	113	-	-	-
Adolana Wadera	*	*	*	*	-	-	-
Odo Shakiso	*	*	*	*	-	-	-
Hager Mariam	*	41	*	41	-	-	-
Yabelo	*	*	*	*	-	-	-
Arero	*	*	*	*	-	-	-
Liben	*	*	*	*	-	-	-
Moyale	*	*	*	*	-	-	-
Dire	*	*	*	*	-	-	-
Teltele	64	*	64	*	-	-	-
Gelana Abaya	3416	94	3167	64	290	27	18

TABLE 6.23.2a: Beetroot
(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Oromia Region	20873	179	17076	103	1539	26	26
West Welega Zone	2177	14	2051	14	*	*	*
Mana Sibu	*	*	-	-	-	-	-
Nejo	*	*	*	*	-	-	-
Gimbi	243	1	243	1	-	-	-
Lalo Asabi	85	*	85	*	-	-	-
Boji	*	*	*	*	-	-	-
Ayra Guliso	*	*	*	*	-	-	-
Jarso	-	-	-	-	-	-	-
Gidami	178	*	141	*	*	*	*
Jimma Horo	43	*	43	*	-	-	-
Hawa Welel	*	*	*	*	-	-	-
Gawo Dale	-	-	-	-	-	-	-
Dale Sadi	*	*	*	*	-	-	-
Yubdo	*	*	*	*	-	-	-
Ganji	57	*	57	*	-	-	-
Haru	155	*	126	*	*	*	*
Nole Kaba	190	*	160	*	-	-	-
Lalo Kilie	*	*	*	*	-	-	-
Sayo	805	*	805	*	-	-	-
Anfilo	52	*	52	*	-	-	-
Begi	*	*	*	*	-	-	-
East Welega Zone	2218	7	2120	7	*	*	*
Limu	136	*	136	*	-	-	-
Ibantu	81	*	81	*	-	-	-
Gida Kiremu	*	*	*	*	-	-	-
Jarte	*	*	*	*	-	-	-
Amuru	*	*	*	*	-	-	-
Abe Dongoro	*	*	*	*	-	-	-
Jimma Horo	-	-	-	-	-	-	-
Abay Chomen	165	*	165	*	-	-	-
Guduru	295	1	295	1	-	-	-
Jimma Rare	-	-	-	-	-	-	-
Bila Seyo	*	*	*	*	*	*	*
Sibu Sire	66	*	*	*	-	-	-
Guto Wayu	420	1	360	1	-	-	-
Sasiga	*	*	*	*	-	-	-
Leka Dulecha	324	1	324	1	-	-	-
Diga	117	*	117	*	-	-	-
Jimma Arjo	239	1	239	1	-	-	-
Nunu Kumba	*	*	*	*	-	-	-
Wama Bonaya	*	*	*	*	-	-	-
Illibabor Zone	4653	8	4413	7	*	*	*
Darimu	492	1	492	1	-	-	-
Supena Sodo	291	*	273	*	-	-	-
Chora	669	1	669	1	-	-	-
Dega	193	*	193	*	-	-	-
Bedele	393	1	366	1	*	*	*
Gechi	98	*	98	*	-	-	-
Borecha	116	*	116	*	-	-	-
Dedesa	*	*	*	*	-	-	-
Yayu	582	1	505	1	*	*	*
Metu	1325	3	1249	2	*	*	*
Ale	225	*	225	*	-	-	-
Bure	188	*	172	*	*	*	*

TABLE 6.23.2a
(ii) Urea and a mixture of Dap and Urea

Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Oromia Region	917	19	80	1,498	32	61
West Welega Zone	*	*	*	*	*	-
Mana Sibu	-	-	-	*	*	-
Nejo	-	-	-	-	-	-
Gimbi	-	-	-	-	-	-
Lalo Asabi	-	-	-	-	-	-
Boji	-	-	-	-	-	-
Ayra Guliso	-	-	-	-	-	-
Jarso	-	-	-	-	-	-
Gidami	*	*	*	-	-	-
Jimma Horo	-	-	-	-	-	-
Hawa Welel	-	-	-	-	-	-
Gawo Dale	-	-	-	-	-	-
Dale Sadi	-	-	-	-	-	-
Yubdo	-	-	-	-	-	-
Ganji	-	-	-	-	-	-
Haru	*	*	*	-	-	-
Nole Kaba	*	*	*	-	-	-
Lalo Kilie	-	-	-	-	-	-
Sayo	-	-	-	-	-	-
Anfilo	-	-	-	-	-	-
Begi	-	-	-	-	-	-
East Welega Zone	*	*	*	*	*	*
Limu	-	-	-	-	-	-
Ibantu	-	-	-	-	-	-
Gida Kiremu	-	-	-	-	-	-
Jarte	-	-	-	-	-	-
Amuru	-	-	-	-	-	-
Abe Dongoro	-	-	-	-	-	-
Jimma Horo	-	-	-	-	-	-
Abay Chomen	-	-	-	-	-	-
Guduru	-	-	-	-	-	-
Jimma Rare	-	-	-	-	-	-
Bila Seyo	-	-	-	-	-	-
Sibu Sire	-	-	-	*	*	*
Guto Wayu	*	*	*	*	*	*
Sasiga	-	-	-	-	-	-
Leka Dulecha	-	-	-	-	-	-
Diga	-	-	-	-	-	-
Jimma Arjo	-	-	-	-	-	-
Nunu Kumba	-	-	-	-	-	-
Wama Bonaya	-	-	-	-	-	-
Illibabor Zone	*	*	*	*	*	*
Darimu	-	-	-	-	-	-
Supena Sodo	-	-	-	*	*	*
Chora	-	-	-	-	-	-
Dega	-	-	-	-	-	-
Bedele	-	-	-	-	-	-
Gechi	-	-	-	-	-	-
Borecha	-	-	-	-	-	-
Dedesa	-	-	-	*	*	*
Yayu	*	*	*	-	-	-
Metu	*	*	*	-	-	-
Ale	-	-	-	-	-	-
Bure	-	-	-	-	-	-

TABLE 6.23.2a: CONTD.1
(i) Natural and Dap

Geographic	Total Fertilized Cropland		Type of Fertilizer Applied				
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Nono	24	*	24	*	-	-	-
Jimma Zone	1674	4	1363	4	256	*	*
Limu Seka	*	*	*	*	-	-	-
Limu Kosa	289	*	*	*	*	*	*
Sokoru	*	*	*	*	*	*	*
Tiro Afeta	-	-	-	-	-	-	-
Kersa	*	*	*	*	*	*	*
Mana	222	*	222	*	-	-	-
Goma	*	*	*	*	-	-	-
Gera	-	-	-	-	-	-	-
Seka chekorsa	*	*	*	*	*	*	*
Dedo	*	*	*	*	-	-	-
Omonada	*	*	*	*	*	*	*
Sigmo	-	-	-	-	-	-	-
Setema	*	*	*	*	-	-	-
West Shewa Zone	3232	21	2561	9	*	*	*
Ginde Beret	*	*	*	*	*	*	*
Jeldu	167	*	167	*	-	-	-
Ambo	*	*	*	*	-	-	-
Cheliya	332	*	*	*	*	*	*
Bako Tibe	-	-	-	-	-	-	-
Dano	*	*	*	*	-	-	-
Nono	173	*	173	*	-	-	-
Tikur	205	*	205	*	-	-	-
Amaya	-	-	-	-	-	-	-
Wonchi	176	1	132	*	-	-	-
Dendi	*	*	*	*	-	-	-
Ejerie	68	*	68	*	-	-	-
Adda Berga	-	-	-	-	-	-	-
Walmara	449	*	157	*	*	*	*
Alem Gana	*	*	-	-	-	-	-
Kersana Kondaltiti	*	*	*	*	-	-	-
Tole	*	*	*	*	-	-	-
Elu	*	*	*	*	-	-	-
Dawo	*	*	*	*	-	-	-
Walisona Goro	373	*	335	1	-	-	-
Becho	85	*	71	*	-	-	-
Kokir	*	*	*	*	-	-	-
Meta Robi	*	*	*	*	-	-	-
North Shewa Zone	729	3	613	2	-	-	-
Wara Jarso	*	*	*	*	-	-	-
Dera	195	*	195	*	-	-	-
Hidabu Abote	*	*	*	*	-	-	-
Kuyu	*	*	*	*	-	-	-
Degem	-	-	-	-	-	-	-
Gerar Jarso	*	*	*	*	-	-	-
Yaya Gulelena D.L	*	*	*	*	-	-	-
Wuchalena Jido	*	*	*	*	-	-	-
Abichuna Gna'a	*	*	*	*	-	-	-
Kembibit	-	-	-	-	-	-	-
Berehna Aleltu	146	*	146	*	-	-	-
Mulona Sululta	*	*	-	-	-	-	-
East Shewa Zone	2095	49	1843	33	*	*	*
Fentale	-	-	-	-	-	-	-
Boset	*	*	*	*	-	-	-
Adama	-	-	-	-	-	-	-

TABLE 6.23.2a: CONTD.1
(ii) Urea and a mixture of Dap and Urea

Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Nono	-	-	-	-	-	-
Jimma Zone	-	-	-	*	*	*
Limu Seka	-	-	-	-	-	-
Limu Kosa	-	-	-	-	-	-
Sokoru	-	-	-	-	-	-
Tiro Afeta	-	-	-	-	-	-
Kersa	-	-	-	-	-	-
Mana	-	-	-	-	-	-
Goma	-	-	-	-	-	-
Gera	-	-	-	-	-	-
Seka chekorsa	-	-	-	-	-	-
Dedo	-	-	-	-	-	-
Omonada	-	-	-	*	*	*
Sigmo	-	-	-	-	-	-
Setema	-	-	-	-	-	-
West Shewa Zone	-	-	-	567	11	21
Ginde Beret	-	-	-	-	-	-
Jeldu	-	-	-	-	-	-
Ambo	-	-	-	-	-	-
Cheliya	-	-	-	*	*	*
Bako Tibe	-	-	-	-	-	-
Dano	-	-	-	-	-	-
Nono	-	-	-	-	-	-
Tikur	-	-	-	-	-	-
Amaya	-	-	-	-	-	-
Wonchi	-	-	-	*	*	*
Dendi	-	-	-	-	-	-
Ejerie	-	-	-	-	-	-
Adda Berga	-	-	-	-	-	-
Walmara	-	-	-	*	*	*
Alem Gana	-	-	-	*	*	*
Kersana Kondaltiti	-	-	-	-	-	-
Tole	-	-	-	-	-	-
Elu	-	-	-	-	-	-
Dawo	-	-	-	-	-	-
Walisona Goro	-	-	-	*	*	*
Becho	-	-	-	*	*	*
Kokir	-	-	-	-	-	-
Meta Robi	-	-	-	-	-	-
North Shewa Zone	*	*	*	*	*	*
Wara Jarso	-	-	-	-	-	-
Dera	-	-	-	-	-	-
Hidabu Abote	-	-	-	-	-	-
Kuyu	-	-	-	-	-	-
Degem	-	-	-	-	-	-
Gerar Jarso	-	-	-	-	-	-
Yaya Gulelena D.L	-	-	-	-	-	-
Wuchalena Jido	-	-	-	*	*	*
Abichuna Gna'a	-	-	-	*	*	*
Kembibit	-	-	-	-	-	-
Berehna Aleltu	-	-	-	-	-	-
Mulona Sululta	*	*	*	-	-	-
East Shewa Zone	-	-	-	*	*	*
Fentale	-	-	-	-	-	-
Boset	-	-	-	-	-	-
Adama	-	-	-	-	-	-

TABLE 6.23.2a: CONTD.2

(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Lome	93	*	93	*	-	-	-
Gimbichu	*	*	*	*	-	-	-
Ada'a Liben Chukala	*	*	*	*	-	-	-
Dugda Bora	-	-	-	-	-	-	-
Adami tullu J.K	-	-	-	-	-	-	-
Arsi Negele	293	*	293	*	-	-	-
Shashemene	1243	30	*	*	*	*	*
Seraro	-	-	-	-	-	-	-
Akaki	131	*	86	*	-	-	-
Arsi Zone	1937	41	1091	21	782	*	14
Merti	*	*	-	-	-	-	-
Aseko	*	*	*	*	-	-	-
Gololcha	-	-	-	-	-	-	-
Jeju	*	*	*	*	-	-	-
Dodotana Sire	*	*	-	-	*	*	*
Zeway Dugda	-	-	-	-	-	-	-
Hitosa	*	*	*	*	*	*	*
Sude	-	-	-	-	-	-	-
Chole	-	-	-	-	-	-	-
Amigna	*	*	*	*	-	-	-
Seru	-	-	-	-	-	-	-
Robe	*	*	*	*	-	-	-
Tena	*	*	*	*	-	-	-
Sherka	*	*	*	*	-	-	-
Digeluna Tijo	133	*	116	*	*	*	*
Tiyo	228	5	119	2	110	*	*
Munesa	*	*	*	*	*	*	*
Bekoji	236	*	236	*	-	-	-
Gedeb	-	-	-	-	-	-	-
Kofele	*	*	*	*	*	*	*
West Harerge Zone	*	*	*	*	-	-	-
Mieso	-	-	-	-	-	-	-
Doba	-	-	-	-	-	-	-
Tulo	*	*	*	*	-	-	-
Mesela	-	-	-	-	-	-	-
Chiro	-	-	-	-	-	-	-
Goba Koricha	-	-	-	-	-	-	-
Anchar	-	-	-	-	-	-	-
Habro	-	-	-	-	-	-	-
Darolebu	-	-	-	-	-	-	-
Boke	-	-	-	-	-	-	-
Kuni	*	*	*	*	-	-	-
East Harerge Zone	1349	30	310	*	-	-	-
Kombolcha	*	*	-	-	-	-	-
Jarso	-	-	-	-	-	-	-
Gursum	-	-	-	-	-	-	-
Babile	-	-	-	-	-	-	-
Fedis	-	-	-	-	-	-	-
Haro Maya	886	23	180	*	-	-	-
Kurfa Chele	*	*	*	*	-	-	-
Kersa	-	-	-	-	-	-	-
Meta	*	*	-	-	-	-	-
Goro Gutu	-	-	-	-	-	-	-
Deder	-	-	-	-	-	-	-
Malka Balo	-	-	-	-	-	-	-
Bedeno	*	*	*	*	-	-	-

TABLE 6.23.2a: CONTD.2
(ii) Urea and a mixture of Dap and Urea

Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Lome	-	-	-	-	-	-
Gimbichu	-	-	-	-	-	-
Ada'a Liben Chukala	-	-	-	*	*	*
Dugda Bora	-	-	-	-	-	-
Adami tullu J.K	-	-	-	-	-	-
Arsi Negele	-	-	-	-	-	-
Shashemene	-	-	-	*	*	*
Seraro	-	-	-	-	-	-
Akaki	-	-	-	*	*	*
Arsi Zone	*	*	*	*	*	*
Merti	-	-	-	*	*	*
Aseko	-	-	-	-	-	-
Gololcha	-	-	-	-	-	-
Jeju	-	-	-	-	-	-
Dodotana Sire	-	-	-	-	-	-
Zeway Dugda	-	-	-	-	-	-
Hitosa	-	-	-	-	-	-
Sude	-	-	-	-	-	-
Chole	-	-	-	-	-	-
Amigna	-	-	-	-	-	-
Seru	-	-	-	-	-	-
Robe	*	*	*	-	-	-
Tena	-	-	-	-	-	-
Sherka	-	-	-	-	-	-
Digeluna Tijo	-	-	-	-	-	-
Tiyo	-	-	-	*	*	*
Munesa	-	-	-	-	-	-
Bekoji	-	-	-	-	-	-
Gedeb	-	-	-	-	-	-
Kofele	-	-	-	-	-	-
West Harerge Zone	-	-	-	-	-	-
Mieso	-	-	-	-	-	-
Doba	-	-	-	-	-	-
Tulo	-	-	-	-	-	-
Mesela	-	-	-	-	-	-
Chiro	-	-	-	-	-	-
Goba Koricha	-	-	-	-	-	-
Anchar	-	-	-	-	-	-
Habro	-	-	-	-	-	-
Darolebu	-	-	-	-	-	-
Boke	-	-	-	-	-	-
Kuni	-	-	-	-	-	-
East Harerge Zone	615	15	72	508	10	24
Kombolcha	*	*	*	*	*	*
Jarso	-	-	-	-	-	-
Gursum	-	-	-	-	-	-
Babile	-	-	-	-	-	-
Fedis	-	-	-	-	-	-
Haro Maya	516	*	*	274	5	*
Kurfa Chele	-	-	-	-	-	-
Kersa	-	-	-	-	-	-
Meta	*	*	*	*	*	*
Goro Gutu	-	-	-	-	-	-
Deder	-	-	-	-	-	-
Malka Balo	-	-	-	-	-	-
Bedeno	-	-	-	-	-	-

TABLE 6.23.2a: CONTD.3
(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Girawa	-	-	-	-	-	-	-
Gola Oda	-	-	-	-	-	-	-
Bale Zone	726	3	630	2	95	*	*
Kokosa	248	*	248	*	-	-	-
Dodola	161	*	130	*	*	*	*
Adaba	129	*	*	*	*	*	*
Agarfa	*	*	*	*	-	-	-
Gasera	*	*	*	*	*	*	*
Gololcha	-	-	-	-	-	-	-
Legehida	-	-	-	-	-	-	-
Ginir	*	*	*	*	-	-	-
Sinanana Dinsho	*	*	*	*	*	*	*
Goba	*	*	*	*	-	-	-
Mennana Arena B.	*	*	*	*	-	-	-
Nensebo	*	*	*	*	-	-	-
Meda Welabu	-	-	-	-	-	-	-
Berbere	-	-	-	-	-	-	-
Guradamole	-	-	-	-	-	-	-
Goro	-	-	-	-	-	-	-
Raytu	-	-	-	-	-	-	-
Seweyna	-	-	-	-	-	-	-
Borena Zone	*	*	*	*	-	-	-
Uraga	-	-	-	-	-	-	-
Bore	-	-	-	-	-	-	-
Adolana Wadera	-	-	-	-	-	-	-
Odo Shakiso	-	-	-	-	-	-	-
Hager Mariam	-	-	-	-	-	-	-
Yabelo	-	-	-	-	-	-	-
Arero	*	*	*	*	-	-	-
Liben	-	-	-	-	-	-	-
Moyale	-	-	-	-	-	-	-
Dire	-	-	-	-	-	-	-
Teltele	-	-	-	-	-	-	-
Gelana Abaya	-	-	-	-	-	-	-

TABLE 6.23.2b: Carrot
(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Oromia Region	8241	171	5543	46	1246	48	51
West Welega Zone	897	5	801	4	*	*	*
Mana Sibu	-	-	-	-	-	-	-
Nejo	*	*	*	*	-	-	-
Gimbi	*	*	151	*	-	-	-
Lalo Asabi	*	*	*	*	-	-	-
Boji	*	*	*	*	-	-	-
Ayra Guliso	-	-	-	-	-	-	-
Jarso	-	-	-	-	-	-	-
Gidami	*	*	-	-	-	-	-
Jimma Horo	-	-	-	-	-	-	-
Hawa Welel	-	-	-	-	-	-	-
Gawo Dale	*	*	*	*	-	-	-
Dale Sadi	*	*	*	*	-	-	-
Yubdo	*	*	*	*	-	-	-
Ganji	*	*	*	*	-	-	-
Haru	86	*	72	*	-	-	-
Nole Kaba	*	*	*	*	-	-	-
Lalo Kilie	*	*	*	*	-	-	-
Sayo	186	*	*	*	*	*	*
Anfilo	*	*	*	*	-	-	-
Begi	-	-	-	-	-	-	-
East Welega Zone	659	2	652	2	*	*	*
Limu	-	-	-	-	-	-	-
Ibantu	*	*	*	*	-	-	-
Gida Kiremu	*	*	*	*	-	-	-
Jarte	*	*	*	*	-	-	-
Amuru	*	*	*	*	-	-	-
Abe Dongoro	*	*	*	*	-	-	-
Jimma Horo	-	-	-	-	-	-	-
Abay Chomen	113	*	107	*	*	*	*
Guduru	*	*	*	*	-	-	-
Jimma Rare	-	-	-	-	-	-	-
Bila Seyo	-	-	-	-	-	-	-
Sibu Sire	*	*	*	*	-	-	-
Guto Wayu	*	*	*	*	-	-	-
Sasiga	*	*	*	*	-	-	-
Leka Dulecha	-	-	-	-	-	-	-
Diga	*	*	*	*	-	-	-
Jimma Arjo	*	*	*	*	-	-	-
Nunu Kumba	-	-	-	-	-	-	-
Wama Bonaya	*	*	*	*	-	-	-
Illibabor Zone	550	1	497	1	-	-	-
Darimu	-	-	-	-	-	-	-
Supena Sodo	-	-	-	-	-	-	-
Chora	*	*	*	*	-	-	-
Dega	*	*	*	*	-	-	-
Bedele	*	*	*	*	-	-	-
Gechi	-	-	-	-	-	-	-
Borecha	-	-	-	-	-	-	-
Dedesa	-	-	-	-	-	-	-
Yayu	185	*	*	*	-	-	-
Metu	*	*	*	*	-	-	-
Ale	*	*	*	*	-	-	-
Bure	*	*	*	*	-	-	-

TABLE 6.23.2b
(ii) Urea and a mixture of Dap and Urea

Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Oromia Region	555	13	26	984	64	102
West Welega Zone	*	*	*	*	*	*
Mana Sibu	-	-	-	-	-	-
Nejo	-	-	-	-	-	-
Gimbi	*	*	*	-	-	-
Lalo Asabi	-	-	-	-	-	-
Boji	-	-	-	-	-	-
Ayra Guliso	-	-	-	-	-	-
Jarso	-	-	-	-	-	-
Gidami	*	*	*	-	-	-
Jimma Horo	-	-	-	-	-	-
Hawa Welel	-	-	-	-	-	-
Gawo Dale	-	-	-	-	-	-
Dale Sadi	-	-	-	-	-	-
Yubdo	-	-	-	-	-	-
Ganji	-	-	-	-	-	-
Haru	*	*	*	-	-	-
Nole Kaba	-	-	-	-	-	-
Lalo Kilie	-	-	-	*	*	*
Sayo	-	-	-	-	-	-
Anfilo	-	-	-	-	-	-
Begi	-	-	-	-	-	-
East Welega Zone	-	-	-	-	-	-
Limu	-	-	-	-	-	-
Ibantu	-	-	-	-	-	-
Gida Kiremu	-	-	-	-	-	-
Jarte	-	-	-	-	-	-
Amuru	-	-	-	-	-	-
Abe Dongoro	-	-	-	-	-	-
Jimma Horo	-	-	-	-	-	-
Abay Chomen	-	-	-	-	-	-
Guduru	-	-	-	-	-	-
Jimma Rare	-	-	-	-	-	-
Bila Seyo	-	-	-	-	-	-
Sibu Sire	-	-	-	-	-	-
Guto Wayu	-	-	-	-	-	-
Sasiga	-	-	-	-	-	-
Leka Dulecha	-	-	-	-	-	-
Diga	-	-	-	-	-	-
Jimma Arjo	-	-	-	-	-	-
Nunu Kumba	-	-	-	-	-	-
Wama Bonaya	-	-	-	-	-	-
Illibabor Zone	*	*	*	-	-	-
Darimu	-	-	-	-	-	-
Supena Sodo	-	-	-	-	-	-
Chora	-	-	-	-	-	-
Dega	-	-	-	-	-	-
Bedele	-	-	-	-	-	-
Gechi	-	-	-	-	-	-
Borecha	-	-	-	-	-	-
Dedesa	-	-	-	-	-	-
Yayu	*	*	*	-	-	-
Metu	-	-	-	-	-	-
Ale	-	-	-	-	-	-
Bure	-	-	-	-	-	-

TABLE 6.23.2b: CONTD.1
(i) Natural and Dap

Geographic	Total Fertilized Cropland		Type of Fertilizer Applied				
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Nono	-	-	-	-	-	-	-
Jimma Zone	617	6	373	5	*	*	*
Limu Seka	-	-	-	-	-	-	-
Limu Kosa	*	*	-	-	*	*	*
Sokoru	-	-	-	-	-	-	-
Tiro Afeta	*	*	*	*	-	-	-
Kersa	-	-	-	-	-	-	-
Mana	281	6	218	5	*	*	*
Goma	-	-	-	-	-	-	-
Gera	-	-	-	-	-	-	-
Seka chekorsa	*	*	*	*	-	-	-
Dedo	-	-	-	-	-	-	-
Omonada	*	*	*	*	-	-	-
Sigmo	-	-	-	-	-	-	-
Setema	-	-	-	-	-	-	-
West Shewa Zone	1136	27	698	4	-	-	-
Ginde Beret	-	-	-	-	-	-	-
Jeldu	-	-	-	-	-	-	-
Ambo	*	*	*	*	-	-	-
Cheliya	*	*	*	*	-	-	-
Bako Tibe	-	-	-	-	-	-	-
Dano	-	-	-	-	-	-	-
Nono	*	*	*	*	-	-	-
Tikur	*	*	*	*	-	-	-
Amaya	-	-	-	-	-	-	-
Wonchi	-	-	-	-	-	-	-
Dendi	*	*	*	*	-	-	-
Ejerie	*	*	*	*	-	-	-
Adda Berga	-	-	-	-	-	-	-
Walmara	374	14	103	*	-	-	-
Alem Gana	*	*	*	*	-	-	-
Kersana Kondaltiti	*	*	*	*	-	-	-
Tole	-	-	-	-	-	-	-
Elu	*	*	*	*	-	-	-
Dawo	*	*	*	*	-	-	-
Walisona Goro	*	*	*	*	-	-	-
Becho	*	*	*	*	-	-	-
Kokir	*	*	*	*	-	-	-
Meta Robi	*	*	*	*	-	-	-
North Shewa Zone	617	*	516	*	-	-	-
Wara Jarso	*	*	*	*	-	-	-
Dera	*	*	*	*	-	-	-
Hidabu Abote	-	-	-	-	-	-	-
Kuyu	*	*	*	*	-	-	-
Degem	*	*	*	*	-	-	-
Gerar Jarso	*	*	*	*	-	-	-
Yaya Gulelena D.L	*	*	*	*	-	-	-
Wuchalena Jido	*	*	*	*	-	-	-
Abichuna Gna'a	*	*	-	-	-	-	-
Kembibit	*	*	*	*	-	-	-
Berehna Aleltu	*	*	-	-	-	-	-
Mulona Sululta	-	-	-	-	-	-	-
East Shewa Zone	1305	54	823	9	*	*	*
Fentale	-	-	-	-	-	-	-
Boset	*	*	*	*	-	-	-
Adama	*	*	*	*	-	-	-

TABLE 6.23.2b: CONTD.1
(ii) Urea and a mixture of Dap and Urea

Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Nono	-	-	-	-	-	-
Jimma Zone	*	*	*	*	*	*
Limu Seka	-	-	-	-	-	-
Limu Kosa	-	-	-	*	*	*
Sokoru	-	-	-	-	-	-
Tiro Afeta	-	-	-	-	-	-
Kersa	-	-	-	-	-	-
Mana	-	-	-	-	-	-
Goma	-	-	-	-	-	-
Gera	-	-	-	-	-	-
Seka chekorsa	*	*	*	-	-	-
Dedo	-	-	-	-	-	-
Omonada	-	-	-	-	-	-
Sigmo	-	-	-	-	-	-
Setema	-	-	-	-	-	-
West Shewa Zone	*	*	*	289	*	*
Ginde Beret	-	-	-	-	-	-
Jeldu	-	-	-	-	-	-
Ambo	-	-	-	-	-	-
Cheliya	-	-	-	-	-	-
Bako Tibe	-	-	-	-	-	-
Dano	-	-	-	-	-	-
Nono	-	-	-	-	-	-
Tikur	-	-	-	-	-	-
Amaya	-	-	-	-	-	-
Wonchi	-	-	-	-	-	-
Dendi	-	-	-	*	*	*
Ejerie	-	-	-	-	-	-
Adda Berga	-	-	-	-	-	-
Walmara	*	*	*	*	*	*
Alem Gana	*	*	*	*	*	*
Kersana Kondaltiti	-	-	-	-	-	-
Tole	-	-	-	-	-	-
Elu	-	-	-	-	-	-
Dawo	-	-	-	-	-	-
Walisona Goro	*	*	*	-	-	-
Becho	-	-	-	-	-	-
Kokir	-	-	-	-	-	-
Meta Robi	-	-	-	-	-	-
North Shewa Zone	*	*	*	*	*	*
Wara Jarso	-	-	-	-	-	-
Dera	-	-	-	-	-	-
Hidabu Abote	-	-	-	-	-	-
Kuyu	-	-	-	-	-	-
Degem	*	*	*	-	-	-
Gerar Jarso	-	-	-	-	-	-
Yaya Gulelena D.L	-	-	-	-	-	-
Wuchalena Jido	-	-	-	*	*	*
Abichuna Gna'a	-	-	-	*	*	*
Kembibit	-	-	-	-	-	-
Berehna Aleltu	*	*	*	-	-	-
Mulona Sululta	-	-	-	-	-	-
East Shewa Zone	*	*	*	315	*	*
Fentale	-	-	-	-	-	-
Boset	-	-	-	-	-	-
Adama	-	-	-	-	-	-

TABLE 6.23.2b:CONTD.2

(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Lome	91	*	73	*	-	-	-
Gimbichu	*	*	*	*	-	-	-
Ada'a Liben Chukala	*	*	*	*	-	-	-
Dugda Bora	-	-	-	-	-	-	-
Adami tullu J.K	-	-	-	-	-	-	-
Arsi Negele	*	*	*	*	-	-	-
Shashemene	*	*	*	*	*	*	*
Seraro	-	-	-	-	-	-	-
Akaki	380	*	167	*	-	-	-
Arsi Zone	1405	47	514	6	856	38	*
Merti	*	*	*	*	-	-	-
Aseko	-	-	-	-	-	-	-
Gololcha	-	-	-	-	-	-	-
Jeju	-	-	-	-	-	-	-
Dodotana Sire	*	*	-	-	*	*	*
Zeway Dugda	-	-	-	-	-	-	-
Hitosa	*	*	-	-	*	*	*
Sude	-	-	-	-	-	-	-
Chole	-	-	-	-	-	-	-
Amigna	-	-	-	-	-	-	-
Seru	*	*	*	*	-	-	-
Robe	-	-	-	-	-	-	-
Tena	-	-	-	-	-	-	-
Sherka	*	*	*	*	-	-	-
Digeluna Tijo	156	*	99	*	*	*	*
Tiyo	392	*	68	*	289	*	*
Munesa	*	*	-	-	*	*	*
Bekoji	*	*	*	*	*	*	*
Gedeb	-	-	-	-	-	-	-
Kofele	*	*	-	-	*	*	*
West Harerge Zone	-	-	-	-	-	-	-
Mieso	-	-	-	-	-	-	-
Doba	-	-	-	-	-	-	-
Tulo	-	-	-	-	-	-	-
Mesela	-	-	-	-	-	-	-
Chiro	-	-	-	-	-	-	-
Goba Koricha	-	-	-	-	-	-	-
Anchar	-	-	-	-	-	-	-
Habro	-	-	-	-	-	-	-
Darolebu	-	-	-	-	-	-	-
Boke	-	-	-	-	-	-	-
Kuni	-	-	-	-	-	-	-
East Harerge Zone	636	19	307	6	*	*	*
Kombolcha	*	*	*	*	-	-	-
Jarso	-	-	-	-	-	-	-
Gursum	-	-	-	-	-	-	-
Babile	-	-	-	-	-	-	-
Fedis	-	-	-	-	-	-	-
Haro Maya	544	18	*	*	*	*	*
Kurfa Chele	*	*	*	*	-	-	-
Kersa	-	-	-	-	-	-	-
Meta	-	-	-	-	-	-	-
Goro Gutu	-	-	-	-	-	-	-
Deder	-	-	-	-	-	-	-
Malka Balo	-	-	-	-	-	-	-
Bedeno	-	-	-	-	-	-	-

TABLE 6.23.2b: CONTD.2
(ii) Urea and a mixture of Dap and Urea

Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Lome	*	*	*	-	-	-
Gimbichu	-	-	-	-	-	-
Ada'a Liben Chukala	-	-	-	*	*	*
Dugda Bora	-	-	-	-	-	-
Adami tullu J.K	-	-	-	-	-	-
Arsi Negele	-	-	-	-	-	-
Shashemene	-	-	-	*	*	*
Seraro	-	-	-	-	-	-
Akaki	-	-	-	*	*	*
Arsi Zone	-	-	-	*	*	*
Merti	-	-	-	-	-	-
Aseko	-	-	-	-	-	-
Gololcha	-	-	-	-	-	-
Jeju	-	-	-	-	-	-
Dodotana Sire	-	-	-	-	-	-
Zeway Dugda	-	-	-	-	-	-
Hitosa	-	-	-	-	-	-
Sude	-	-	-	-	-	-
Chole	-	-	-	-	-	-
Amigna	-	-	-	-	-	-
Seru	-	-	-	-	-	-
Robe	-	-	-	-	-	-
Tena	-	-	-	-	-	-
Sherka	-	-	-	-	-	-
Digeluna Tijo	-	-	-	-	-	-
Tiyo	-	-	-	*	*	*
Munesa	-	-	-	-	-	-
Bekoji	-	-	-	-	-	-
Gedeb	-	-	-	-	-	-
Kofele	-	-	-	-	-	-
West Harerge Zone	-	-	-	-	-	-
Mieso	-	-	-	-	-	-
Doba	-	-	-	-	-	-
Tulo	-	-	-	-	-	-
Mesela	-	-	-	-	-	-
Chiro	-	-	-	-	-	-
Goba Koricha	-	-	-	-	-	-
Anchar	-	-	-	-	-	-
Habro	-	-	-	-	-	-
Darolebu	-	-	-	-	-	-
Boke	-	-	-	-	-	-
Kuni	-	-	-	-	-	-
East Harerge Zone	*	*	*	226	*	*
Kombolcha	-	-	-	*	*	*
Jarso	-	-	-	-	-	-
Gursum	-	-	-	-	-	-
Babile	-	-	-	-	-	-
Fedis	-	-	-	-	-	-
Haro Maya	*	*	*	*	*	*
Kurfa Chele	-	-	-	-	-	-
Kersa	-	-	-	-	-	-
Meta	-	-	-	-	-	-
Goro Gutu	-	-	-	-	-	-
Deder	-	-	-	-	-	-
Malka Balo	-	-	-	-	-	-
	-	-	-	-	-	-

TABLE 6.23.2b: CONTD.3
(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Girawa	-	-	-	-	-	-	-
Gola Oda	-	-	-	-	-	-	-
Bale Zone	334	7	276	6	*	*	*
Kokosa	-	-	-	-	-	-	-
Dodola	*	*	*	*	-	-	-
Adaba	195	5	195	5	-	-	-
Agarfa	*	*	-	-	*	*	*
Gasera	-	-	-	-	-	-	-
Gololcha	-	-	-	-	-	-	-
Legehida	-	-	-	-	-	-	-
Ginir	*	*	-	-	*	*	*
Sinanana Dinsho	*	*	*	*	*	*	*
Goba	*	*	*	*	-	-	-
Mennana Arena B.	-	-	-	-	-	-	-
Nensebo	*	*	*	*	-	-	-
Meda Welabu	-	-	-	-	-	-	-
Berbere	-	-	-	-	-	-	-
Guradamole	-	-	-	-	-	-	-
Goro	-	-	-	-	-	-	-
Raytu	-	-	-	-	-	-	-
Seweyna	-	-	-	-	-	-	-
Borena Zone	*	*	*	*	-	-	-
Uraga	*	*	*	*	-	-	-
Bore	*	*	*	*	-	-	-
Adolana Wadera	-	-	-	-	-	-	-
Odo Shakiso	-	-	-	-	-	-	-
Hager Mariam	-	-	-	-	-	-	-
Yabelo	-	-	-	-	-	-	-
Arero	-	-	-	-	-	-	-
Liben	-	-	-	-	-	-	-
Moyale	-	-	-	-	-	-	-
Dire	-	-	-	-	-	-	-
Teltele	-	-	-	-	-	-	-
Gelana Abaya	-	-	-	-	-	-	-

TABLE 6.23.2c: Onion
(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Oromia Region	131944	3726	110861	1673	9896	899	1013
West Welega Zone	3363	51	3226	48	*	*	*
Mana Sibu	458	2	458	2	-	-	-
Nejo	718	17	*	14	*	*	*
Gimbi	-	-	-	-	-	-	-
Lalo Asabi	*	*	*	*	-	-	-
Boji	*	*	*	*	-	-	-
Ayra Guliso	*	*	*	*	-	-	-
Jarso	81	*	81	*	-	-	-
Gidami	263	2	263	2	-	-	-
Jimma Horo	268	6	268	6	-	-	-
Hawa Welel	*	*	*	*	-	-	-
Gawo Dale	287	*	287	*	-	-	-
Dale Sadi	64	1	64	1	-	-	-
Yubdo	*	*	*	*	-	-	-
Ganji	*	*	*	*	-	-	-
Haru	74	*	74	*	-	-	-
Nole Kaba	*	*	*	*	-	-	-
Lalo Kilie	161	1	141	*	-	-	-
Sayo	100	*	100	*	-	-	-
Anfilo	56	*	56	*	-	-	-
Begi	*	*	*	*	-	-	-
East Welega Zone	8105	79	7814	73	138	*	*
Limu	683	2	683	2	-	-	-
Ibantu	718	4	718	4	-	-	-
Gida Kiremu	*	*	*	*	*	*	*
Jarte	328	*	309	*	*	*	*
Amuru	437	2	437	2	*	*	*
Abe Dongoro	162	1	162	1	-	-	-
Jimma Horo	641	7	541	6	-	-	-
Abay Chomen	950	3	926	2	*	*	-
Guduru	593	*	536	*	*	*	*
Jimma Rare	*	*	*	*	-	-	-
Bila Seyo	376	4	358	4	-	-	-
Sibu Sire	83	*	65	*	-	-	-
Guto Wayu	*	*	*	*	-	-	-
Sasiga	-	-	-	-	-	-	-
Leka Dulecha	*	*	*	*	-	-	-
Diga	202	*	202	*	-	-	-
Jimma Arjo	347	3	347	3	-	-	-
Nunu Kumba	333	1	333	1	-	-	-
Wama Bonaya	135	*	112	*	*	*	*
Illibabor Zone	3501	12	3365	11	109	*	*
Darimu	*	*	*	*	-	-	-
Supena Sodo	215	1	198	*	*	*	*
Chora	480	1	480	1	-	-	-
Dega	443	2	428	2	*	*	*
Bedele	541	*	515	*	*	*	*
Gechi	140	*	140	*	-	-	-
Borecha	239	*	239	*	-	-	-
Dedesa	135	*	135	*	-	-	-
Yayu	401	*	324	1	*	*	*
Metu	494	*	494	*	-	-	-
Ale	*	*	*	*	-	-	-
Bure	*	*	*	*	-	-	-

TABLE 6.23.2c
(ii) Urea and a mixture of Dap and Urea

Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Oromia Region	2,935	147	172	9,415	1,007	2,415
West Welega Zone	*	*	*	*	*	*
Mana Sibu	-	-	-	-	-	-
Nejo	*	*	*	-	-	-
Gimbi	-	-	-	-	-	-
Lalo Asabi	-	-	-	-	-	-
Boji	-	-	-	-	-	-
Ayra Guliso	-	-	-	-	-	-
Jarso	-	-	-	-	-	-
Gidami	-	-	-	-	-	-
Jimma Horo	-	-	-	-	-	-
Hawa Welel	-	-	-	-	-	-
Gawo Dale	-	-	-	-	-	-
Dale Sadi	-	-	-	-	-	-
Yubdo	-	-	-	-	-	-
Ganji	-	-	-	-	-	-
Haru	-	-	-	-	-	-
Nole Kaba	-	-	-	-	-	-
Lalo Kilie	-	-	-	*	*	*
Sayo	-	-	-	-	-	-
Anfilo	-	-	-	-	-	-
Begi	-	-	-	-	-	-
East Welega Zone	*	*	*	115	*	*
Limu	-	-	-	-	-	-
Ibantu	-	-	-	-	-	-
Gida Kiremu	-	-	-	-	-	-
Jarte	*	*	*	-	-	-
Amuru	-	-	-	-	-	-
Abe Dongoro	-	-	-	-	-	-
Jimma Horo	*	*	*	*	*	*
Abay Chomen	*	*	*	*	*	*
Guduru	-	-	-	-	-	-
Jimma Rare	-	-	-	-	-	-
Bila Seyo	-	-	-	*	*	*
Sibu Sire	-	-	-	*	*	*
Guto Wayu	-	-	-	-	-	-
Sasiga	-	-	-	-	-	-
Leka Dulecha	-	-	-	-	-	-
Diga	-	-	-	-	-	-
Jimma Arjo	-	-	-	-	-	-
Nunu Kumba	-	-	-	-	-	-
Wama Bonaya	-	-	-	-	-	-
Illibabor Zone	*	*	*	-	-	-
Darimu	-	-	-	-	-	-
Supena Sodo	-	-	-	-	-	-
Chora	-	-	-	-	-	-
Dega	-	-	-	-	-	-
Bedele	-	-	-	-	-	-
Gechi	-	-	-	-	-	-
Borecha	-	-	-	-	-	-
Dedesa	-	-	-	-	-	-
Yayu	*	*	*	-	-	-
Metu	-	-	-	-	-	-
Ale	-	-	-	-	-	-
Bure	-	-	-	-	-	-

TABLE 6.23.2c: CONTD.1
(i) Natural and Dap

Geographic	Total Fertilized Cropland		Type of Fertilizer Applied				
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Nono	113	*	113	*	-	-	-
Jimma Zone	4719	32	4697	32	-	-	-
Limu Seka	*	*	*	*	-	-	-
Limu Kosa	934	*	934	*	-	-	-
Sokoru	*	*	*	*	-	-	-
Tiro Afeta	*	*	*	*	-	-	-
Kersa	*	*	*	*	-	-	-
Mana	328	*	328	*	-	-	-
Goma	*	*	*	*	-	-	-
Gera	*	*	*	*	-	-	-
Seka chekorsa	342	*	342	*	-	-	-
Dedo	1099	*	1099	*	-	-	-
Omonada	842	*	842	*	-	-	-
Sigmo	*	*	*	*	-	-	-
Setema	*	*	*	*	-	-	-
West Shewa Zone	25996	442	21115	149	685	7	20
Ginde Beret	337	2	337	2	-	-	-
Jeldu	2732	15	2537	14	240	*	*
Ambo	1418	*	1418	*	-	-	-
Cheliya	2359	9	2359	9	-	-	-
Bako Tibe	366	*	366	*	-	-	-
Dano	197	*	172	*	*	*	*
Nono	1575	5	1517	5	*	*	*
Tikur	3140	8	3097	8	*	*	*
Amaya	1266	74	196	*	-	-	-
Wonchi	2828	119	920	8	*	*	*
Dendi	3969	20	3825	20	*	*	*
Ejerie	458	3	458	3	-	-	-
Adda Berga	*	*	*	*	*	*	-
Walmara	*	*	214	*	*	*	*
Alem Gana	343	1	312	1	-	-	-
Kersana Kondaltiti	*	*	*	*	-	-	-
Tole	135	*	135	*	-	-	-
Elu	*	*	*	*	-	-	-
Dawo	210	1	177	1	-	-	-
Walisona Goro	1914	*	988	*	*	*	*
Becho	69	*	69	*	-	-	-
Kokir	176	1	176	1	-	-	-
Meta Robi	457	3	428	2	-	-	-
North Shewa Zone	6855	42	6558	38	*	*	*
Wara Jarso	1248	5	1194	5	-	-	-
Dera	2440	*	2440	*	-	-	-
Hidabu Abote	677	2	617	2	*	*	*
Kuyu	555	6	457	3	-	-	-
Degem	265	3	265	3	-	-	-
Gerar Jarso	611	4	611	4	-	-	-
Yaya Gulelena D.L	169	*	*	*	-	-	-
Wuchalena Jido	183	*	183	*	-	-	-
Abichuna Gna'a	*	*	*	*	-	-	-
Kembibit	*	*	*	*	-	-	-
Berehna Aleltu	327	*	263	*	*	*	*
Mulona Sululta	*	*	*	*	-	-	-
East Shewa Zone	8579	349	5176	32	1712	135	234
Fentale	*	*	-	-	-	-	-
Boset	634	*	*	*	*	5	*
Adama	*	*	*	*	*	*	*

TABLE 6.23.2c: CONTD.1
(ii) Urea and a mixture of Dap and Urea

Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Nono	-	-	-	-	-	-
Jimma Zone	*	*	-	-	-	-
Limu Seka	-	-	-	-	-	-
Limu Kosa	-	-	-	-	-	-
Sokoru	*	*	-	-	-	-
Tiro Afeta	-	-	-	-	-	-
Kersa	-	-	-	-	-	-
Mana	-	-	-	-	-	-
Goma	-	-	-	-	-	-
Gera	-	-	-	-	-	-
Seka chekorsa	-	-	-	-	-	-
Dedo	-	-	-	-	-	-
Omonada	-	-	-	-	-	-
Sigmo	-	-	-	-	-	-
Setema	-	-	-	-	-	-
West Shewa Zone	475	19	21	4,036	267	449
Ginde Beret	-	-	-	-	-	-
Jeldu	-	-	-	-	-	-
Ambo	-	-	-	-	-	-
Cheliya	-	-	-	-	-	-
Bako Tibe	-	-	-	-	-	-
Dano	-	-	-	-	-	-
Nono	-	-	-	*	*	*
Tikur	-	-	-	*	*	*
Amaya	*	*	*	994	62	44
Wonchi	*	*	*	1,692	103	220
Dendi	-	-	-	-	-	-
Ejerie	-	-	-	-	-	-
Adda Berga	-	-	-	-	-	-
Walmara	*	*	*	*	*	*
Alem Gana	-	-	-	*	*	*
Kersana Kondaltiti	-	-	-	-	-	-
Tole	-	-	-	-	-	-
Elu	-	-	-	-	-	-
Dawo	*	*	*	*	*	*
Walisona Goro	-	-	-	*	*	*
Becho	-	-	-	-	-	-
Kokir	-	-	-	-	-	-
Meta Robi	-	-	-	*	*	*
North Shewa Zone	*	*	*	190	*	*
Wara Jarso	*	*	*	*	*	*
Dera	-	-	-	-	-	-
Hidabu Abote	-	-	-	*	*	*
Kuyu	-	-	-	*	*	*
Degem	-	-	-	-	-	-
Gerar Jarso	-	-	-	-	-	-
Yaya Gulelena D.L	-	-	-	*	*	*
Wuchalena Jido	-	-	-	-	-	-
Abichuna Gna'a	-	-	-	-	-	-
Kembibit	-	-	-	-	-	-
Berehna Aleltu	*	*	*	-	-	-
Mulona Sululta	-	-	-	-	-	-
East Shewa Zone	336	8	13	1,425	174	355
Fentale	-	-	-	*	*	*
Boset	*	*	*	*	*	*
Adama	-	-	-	*	*	*

TABLE 6.23.2c: CONTD.2
(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Lome	791	27	286	2	162	7	5
Gimbichu	911	32	358	7	309	17	20
Ada'a Liben Chukala	1078	*	636	1	*	*	*
Dugda Bora	*	*	*	*	-	-	-
Adami tullu J.K	*	*	*	*	-	-	-
Arsi Negele	1012	*	393	1	223	*	*
Shashemene	2671	9	2671	9	-	-	-
Seraro	-	-	-	-	-	-	-
Akaki	220	*	188	1	-	-	-
Arsi Zone	30672	1599	22286	386	6083	702	701
Merti	1644	*	791	13	*	*	*
Aseko	534	15	513	14	*	*	*
Gololcha	359	*	323	*	-	-	-
Jeju	1174	73	622	16	469	46	59
Dodotana Sire	3341	533	-	-	2661	391	431
Zeway Dugda	*	*	*	*	-	-	-
Hitosa	2988	312	1186	*	1119	139	90
Sude	448	3	448	3	-	-	-
Chole	793	18	723	16	*	*	*
Amigna	664	6	631	6	*	*	*
Seru	*	4	*	4	-	-	-
Robe	*	*	*	*	*	*	*
Tena	1681	78	1294	41	388	34	14
Sherka	1571	55	1233	31	410	*	*
Digeluna Tijo	1558	18	1477	18	*	*	*
Tiyo	1335	14	1149	6	169	*	*
Munesa	3628	29	3289	27	297	1	*
Bekoji	3129	31	2983	29	*	*	*
Gedeb	*	*	*	*	-	-	-
Kofele	3830	43	3793	43	*	*	*
West Harerge Zone	6741	372	6126	262	280	25	*
Mieso	-	-	-	-	-	-	-
Doba	709	12	709	12	-	-	-
Tulo	*	*	*	*	-	-	-
Mesela	293	*	293	*	-	-	-
Chiro	2464	*	2201	93	*	*	*
Goba Koricha	1559	109	1472	103	*	*	*
Anchar	206	*	188	*	-	-	-
Habro	1159	61	947	42	*	*	*
Darolebu	*	*	*	*	-	-	-
Boke	-	-	-	-	-	-	-
Kuni	*	*	*	*	*	*	*
East Harerge Zone	12012	405	9455	314	318	*	16
Kombolcha	738	17	406	*	-	-	-
Jarso	181	2	161	2	-	-	-
Gursum	*	*	*	*	-	-	-
Babile	*	*	*	*	-	-	-
Fedis	4603	159	4287	149	*	*	*
Haro Maya	2342	74	625	19	*	*	*
Kurfa Chele	535	14	464	11	-	-	-
Kersa	1677	107	1575	94	-	-	-
Meta	*	*	*	*	-	-	-
Goro Gutu	122	*	122	*	-	-	-
Deder	230	*	230	*	-	-	-
Malka Balo	*	*	*	*	-	-	-
Bedeno	*	*	*	*	-	-	-

TABLE 6.23.2c:CONTD.2
(ii) Urea and a mixture of Dap and Urea

Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Lome	70	*	*	309	17	15
Gimbichu	138	*	*	105	*	*
Ada'a Liben Chukala	-	-	-	*	*	*
Dugda Bora	-	-	-	-	-	-
Adami tullu J.K	*	*	*	*	*	*
Arsi Negele	-	-	-	*	*	*
Shashemene	-	-	-	-	-	-
Seraro	-	-	-	-	-	-
Akaki	*	*	*	*	*	*
Arsi Zone	407	*	35	2,159	459	*
Merti	*	*	*	*	*	*
Aseko	-	-	-	-	-	-
Gololcha	*	*	*	-	-	-
Jeju	-	-	-	*	*	*
Dodotana Sire	*	*	*	726	*	*
Zeway Dugda	-	-	-	-	-	-
Hitosa	*	*	*	*	*	*
Sude	-	-	-	-	-	-
Chole	*	*	*	-	-	-
Amigna	-	-	-	-	-	-
Seru	-	-	-	-	-	-
Robe	-	-	-	-	-	-
Tena	-	-	-	*	*	*
Sherka	-	-	-	-	-	-
Digeluna Tijo	-	-	-	*	*	*
Tiyo	*	*	*	-	-	-
Munesa	*	*	*	-	-	-
Bekoji	*	*	*	-	-	-
Gedeb	-	-	-	-	-	-
Kofele	-	-	-	-	-	-
West Harerge Zone	*	*	*	*	*	*
Mieso	-	-	-	-	-	-
Doba	-	-	-	-	-	-
Tulo	-	-	-	-	-	-
Mesela	-	-	-	*	*	-
Chiro	*	*	*	*	*	*
Goba Koricha	-	-	-	*	*	*
Anchar	-	-	-	*	*	*
Habro	*	*	*	-	-	-
Darolebu	-	-	-	-	-	-
Boke	-	-	-	-	-	-
Kuni	-	-	-	-	-	-
East Harerge Zone	1,326	48	88	1,148	33	36
Kombolcha	108	*	*	224	*	*
Jarso	-	-	-	*	*	*
Gursum	-	-	-	-	-	-
Babile	-	-	-	-	-	-
Fedis	*	*	*	*	*	*
Haro Maya	1,075	36	79	684	*	*
Kurfa Chele	30	2	1	41	1	2
Kersa	*	*	*	*	*	*
Meta	-	-	-	-	-	-
Goro Gutu	-	-	-	-	-	-
Deder	-	-	-	-	-	-
Malka Balo	-	-	-	-	-	-
Bedeno	-	-	-	-	-	-

TABLE 6.23.2c: CONTD.3
(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Girawa	*	*	*	*	-	-	-
Gola Oda	*	*	*	*	-	-	-
Bale Zone	11208	185	10912	171	366	14	*
Kokosa	4176	34	4176	34	-	-	-
Dodola	1283	*	1252	*	*	*	*
Adaba	*	*	*	*	-	-	-
Agarfa	507	9	476	9	*	*	*
Gasera	238	2	238	2	-	-	-
Gololcha	656	12	635	10	*	*	*
Legehida	48	2	48	2	-	-	-
Ginir	714	17	615	*	*	*	*
Sinanana Dinsho	1605	44	1605	44	-	-	-
Goba	524	18	498	15	*	*	*
Mennana Arena B.	218	*	*	*	*	*	*
Nensebo	689	5	689	5	-	-	-
Meda Welabu	*	*	*	*	*	*	*
Berbere	-	-	-	-	-	-	-
Guradamole	-	-	-	-	-	-	-
Goro	*	*	*	*	-	-	-
Raytu	-	-	-	-	-	-	-
Seweyna	-	-	-	-	-	-	-
Borena Zone	10192	157	10131	157	*	*	*
Uraga	2274	29	2212	29	*	*	*
Bore	3662	98	3662	98	-	-	-
Adolana Wadera	-	-	-	-	-	-	-
Odo Shakiso	-	-	-	-	-	-	-
Hager Mariam	*	*	*	*	-	-	-
Yabelo	-	-	-	-	-	-	-
Arero	-	-	-	-	-	-	-
Liben	-	-	-	-	-	-	-
Moyale	*	*	*	*	-	-	-
Dire	*	*	*	*	-	-	-
Teltele	-	-	-	-	-	-	-
Gelana Abaya	*	*	*	*	-	-	-

TABLE 6.23.2d: Potatoes
(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Oromia Region	169719	11006	125304	4772	25267	2832	2565
West Welega Zone	40880	1588	39383	1507	1567	64	60
Mana Sibu	7196	228	7003	216	*	*	*
Nejo	10475	574	9683	520	1099	45	42
Gimbi	2538	77	2512	77	-	-	-
Lalo Asabi	1849	97	1834	97	*	*	*
Boji	5953	384	5859	378	95	*	*
Ayra Guliso	777	14	716	13	-	-	-
Jarso	3351	109	3251	106	100	3	*
Gidami	989	12	923	11	*	*	*
Jimma Horo	489	6	479	5	-	-	-
Hawa Welel	354	2	354	2	-	-	-
Gawo Dale	765	5	765	5	-	-	-
Dale Sadi	592	7	592	7	-	-	-
Yubdo	178	1	178	1	-	-	-
Ganji	247	5	236	5	-	-	-
Haru	810	7	796	7	*	*	*
Nole Kaba	768	*	768	*	-	-	-
Lalo Kilie	746	6	736	6	-	-	-
Sayo	777	12	749	10	-	-	-
Anfilo	128	*	128	*	-	-	-
Begi	1898	25	1822	25	-	-	-
East Welega Zone	16710	471	16443	467	224	3	*
Limu	1396	29	1396	29	-	-	-
Ibantu	171	3	171	3	-	-	-
Gida Kiremu	*	*	*	*	-	-	-
Jarte	204	7	195	7	*	*	*
Amuru	48	*	39	*	*	*	-
Abe Dongoro	79	2	79	2	-	-	-
Jimma Horo	*	*	*	*	-	-	-
Abay Chomen	314	3	306	2	-	-	-
Guduru	*	*	*	*	-	-	-
Jimma Rare	*	*	*	*	-	-	-
Bila Seyo	619	*	603	*	*	*	*
Sibu Sire	724	13	687	13	*	*	*
Guto Wayu	3701	98	3540	97	*	*	*
Sasiga	2893	104	2893	104	-	-	-
Leka Dulecha	905	18	878	17	*	*	*
Diga	1789	63	1789	63	*	*	*
Jimma Arjo	2149	47	2149	47	-	-	-
Nunu Kumba	787	17	787	17	-	-	-
Wama Bonaya	*	*	*	*	-	-	-
Illibabor Zone	1176	18	1176	18	-	-	-
Darimu	*	*	*	*	-	-	-
Supena Sodo	-	-	-	-	-	-	-
Chora	168	*	168	*	-	-	-
Dega	252	3	252	3	-	-	-
Bedele	*	*	*	*	-	-	-
Gechi	*	*	*	*	-	-	-
Borecha	*	*	*	*	-	-	-
Dedesa	-	-	-	-	-	-	-
Yayu	*	*	*	*	-	-	-
Metu	*	*	*	*	-	-	-
Ale	86	*	86	*	-	-	-
Bure	*	*	*	*	-	-	-

TABLE 6.23.2d
(ii) Urea and a mixture of Dap and Urea

Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Oromia Region	5,124	298	390	17,370	3,103	3,686
West Welega Zone	132	*	*	433	10	20
Mana Sibu	*	*	*	-	-	-
Nejo	*	*	*	*	*	*
Gimbi	-	-	-	*	*	*
Lalo Asabi	-	-	-	*	*	*
Boji	-	-	-	*	*	*
Ayra Guliso	-	-	-	*	*	*
Jarso	-	-	-	-	-	-
Gidami	-	-	-	*	*	*
Jimma Horo	*	*	*	*	*	-
Hawa Welel	-	-	-	-	-	-
Gawo Dale	-	-	-	-	-	-
Dale Sadi	-	-	-	*	*	*
Yubdo	-	-	-	-	-	-
Ganji	-	-	-	*	*	*
Haru	-	-	-	-	-	-
Nole Kaba	-	-	-	-	-	-
Lalo Kilie	*	*	*	-	-	-
Sayo	-	-	-	*	*	*
Anfilo	-	-	-	-	-	-
Begi	-	-	-	*	*	*
East Welega Zone	*	*	*	*	*	*
Limu	-	-	-	-	-	-
Ibantu	-	-	-	-	-	-
Gida Kiremu	-	-	-	-	-	-
Jarte	-	-	-	-	-	-
Amuru	-	-	-	-	-	-
Abe Dongoro	-	-	-	-	-	-
Jimma Horo	-	-	-	-	-	-
Abay Chomen	-	-	-	*	*	*
Guduru	-	-	-	-	-	-
Jimma Rare	-	-	-	-	-	-
Bila Seyo	-	-	-	-	-	-
Sibu Sire	-	-	-	-	-	-
Guto Wayu	-	-	-	*	*	*
Sasiga	-	-	-	-	-	-
Leka Dulecha	*	*	*	-	-	-
Diga	-	-	-	-	-	-
Jimma Arjo	-	-	-	-	-	-
Nunu Kumba	-	-	-	-	-	-
Wama Bonaya	-	-	-	-	-	-
Illibabor Zone	-	-	-	-	-	-
Darimu	-	-	-	-	-	-
Supena Sodo	-	-	-	-	-	-
Chora	-	-	-	-	-	-
Dega	-	-	-	-	-	-
Bedele	-	-	-	-	-	-
Gechi	-	-	-	-	-	-
Borecha	-	-	-	-	-	-
Dedesa	-	-	-	-	-	-
Yayu	-	-	-	-	-	-
Metu	-	-	-	-	-	-
Ale	-	-	-	-	-	-
Bure	-	-	-	-	-	-

TABLE 6.23.2d: CONTD.1
(i) Natural and Dap

Geographic	Total Fertilized Cropland		Type of Fertilizer Applied				
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Nono	-	-	-	-	-	-	-
Jimma Zone	15017	527	14846	524	*	*	*
Limu Seka	-	-	-	-	-	-	-
Limu Kosa	558	2	496	2	*	*	*
Sokoru	2516	39	2461	38	*	*	*
Tiro Afeta	450	5	450	5	-	-	-
Kersa	281	1	281	1	-	-	-
Mana	*	*	*	*	-	-	-
Goma	*	*	*	*	-	-	-
Gera	-	-	-	-	-	-	-
Seka chekorsa	*	*	*	*	-	-	-
Dedo	3048	*	3048	*	-	-	-
Omonada	6858	165	6802	163	*	*	*
Sigmo	*	*	*	*	-	-	-
Setema	*	*	*	*	-	-	-
West Shewa Zone	23245	832	18173	469	2970	217	156
Ginde Beret	*	*	*	*	*	*	*
Jeldu	2628	245	*	*	*	*	*
Ambo	1624	17	1192	9	*	*	*
Cheliya	2485	52	2388	51	-	-	-
Bako Tibe	347	5	347	4	*	*	-
Dano	158	*	158	*	-	-	-
Nono	1612	37	1462	34	*	*	*
Tikur	2009	44	1728	35	*	*	4
Amaya	741	16	500	8	*	*	*
Wonchi	2049	36	1636	17	-	-	-
Dendi	2295	*	1057	*	*	*	*
Ejerie	402	16	367	15	-	-	-
Adda Berga	-	-	-	-	-	-	-
Walmara	626	49	240	*	*	*	*
Alem Gana	*	*	*	*	-	-	-
Kersana Kondaltiti	*	*	*	*	-	-	-
Tole	*	*	-	-	-	-	-
Elu	-	-	-	-	-	-	-
Dawo	*	1	*	1	-	-	-
Walisona Goro	2978	40	2821	33	*	*	*
Becho	484	5	484	3	*	*	*
Kokir	1257	12	1257	12	-	-	-
Meta Robi	*	*	318	*	-	-	-
North Shewa Zone	465	*	449	*	-	-	-
Wara Jarso	-	-	-	-	-	-	-
Dera	*	*	*	*	-	-	-
Hidabu Abote	-	-	-	-	-	-	-
Kuyu	*	*	*	*	-	-	-
Degem	*	*	*	*	-	-	-
Gerar Jarso	*	*	*	*	-	-	-
Yaya Gulelena D.L	-	-	-	-	-	-	-
Wuchalena Jido	*	*	*	*	-	-	-
Abichuna Gna'a	*	*	*	*	-	-	-
Kembibit	*	*	*	*	-	-	-
Berehna Aleltu	*	*	*	*	-	-	-
Mulona Sululta	*	*	*	*	-	-	-
East Shewa Zone	23742	4485	6775	347	8715	1544	1439
Fentale	-	-	-	-	-	-	-
Boset	*	*	*	*	*	*	*
Adama	753	*	*	*	*	*	*

TABLE 6.23.2d: CONTD.1
(ii) Urea and a mixture of Dap and Urea

Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Nono	-	-	-	-	-	-
Jimma Zone	-	-	-	*	*	-
Limu Seka	-	-	-	-	-	-
Limu Kosa	-	-	-	-	-	-
Sokoru	-	-	-	*	*	-
Tiro Afeta	-	-	-	-	-	-
Kersa	-	-	-	-	-	-
Mana	-	-	-	-	-	-
Goma	-	-	-	-	-	-
Gera	-	-	-	-	-	-
Seka chekorsa	-	-	-	-	-	-
Dedo	-	-	-	-	-	-
Omonada	-	-	-	-	-	-
Sigmo	-	-	-	-	-	-
Setema	-	-	-	-	-	-
West Shewa Zone	210	*	*	2,169	138	283
Ginde Beret	-	-	-	-	-	-
Jeldu	*	*	*	*	*	*
Ambo	*	*	*	*	*	*
Cheliya	*	*	-	*	*	*
Bako Tibe	-	-	-	-	-	-
Dano	-	-	-	-	-	-
Nono	-	-	-	-	-	-
Tikur	*	*	*	161	5	*
Amaya	-	-	-	*	7	*
Wonchi	-	-	-	478	19	23
Dendi	*	*	*	*	*	*
Ejerie	-	-	-	*	*	*
Adda Berga	-	-	-	-	-	-
Walmara	-	-	-	366	*	*
Alem Gana	-	-	-	-	-	-
Kersana Kondaltiti	-	-	-	-	-	-
Tole	-	-	-	*	*	*
Elu	-	-	-	-	-	-
Dawo	-	-	-	-	-	-
Walisona Goro	-	-	-	*	*	*
Becho	-	-	-	-	-	-
Kokir	-	-	-	-	-	-
Meta Robi	-	-	-	*	*	*
North Shewa Zone	-	-	-	*	*	*
Wara Jarso	-	-	-	-	-	-
Dera	-	-	-	-	-	-
Hidabu Abote	-	-	-	-	-	-
Kuyu	-	-	-	-	-	-
Degem	-	-	-	*	*	*
Gerar Jarso	-	-	-	-	-	-
Yaya Gulelena D.L	-	-	-	-	-	-
Wuchalena Jido	-	-	-	-	-	-
Abichuna Gna'a	-	-	-	-	-	-
Kembibit	-	-	-	-	-	-
Berehna Aleltu	-	-	-	-	-	-
Mulona Sululta	-	-	-	-	-	-
East Shewa Zone	417	66	89	8,971	2,529	2,809
Fentale	-	-	-	-	-	-
Boset	-	-	-	-	-	-
Adama	-	-	-	*	*	*

TABLE 6.23.2d: CONTD.2
(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Lome	*	*	*	*	-	-	-
Gimbichu	*	*	*	*	-	-	-
Ada'a Liben Chukala	*	*	*	*	*	*	*
Dugda Bora	*	*	-	-	-	-	-
Adami tullu J.K	-	-	-	-	-	-	-
Arsi Negele	2463	224	670	23	1583	175	111
Shashemene	12678	2480	1993	119	5178	795	703
Seraro	7465	1631	3472	191	1730	515	555
Akaki	*	*	*	*	-	-	-
Arsi Zone	15440	1380	5690	487	9443	850	780
Merti	*	*	*	*	*	*	*
Aseko	*	*	*	*	-	-	-
Gololcha	*	*	*	*	-	-	-
Jeju	*	*	*	*	-	-	-
Dodotana Sire	*	*	*	*	*	*	*
Zeway Dugda	*	*	*	*	*	*	*
Hitosa	451	*	*	*	*	*	*
Sude	*	*	*	*	*	*	*
Chole	*	*	*	*	-	-	-
Amigna	*	*	*	*	-	-	-
Seru	-	-	-	-	-	-	-
Robe	*	*	*	*	*	*	*
Tena	134	*	134	*	-	-	-
Sherka	*	*	162	*	*	*	*
Digeluna Tijo	598	39	*	*	434	31	38
Tiyo	1357	133	303	18	1015	91	71
Munesa	1801	81	1050	49	*	*	*
Bekoji	*	*	*	*	*	*	*
Gedeb	1196	*	499	*	697	*	*
Kofele	8105	847	2164	*	5737	529	478
West Harerge Zone	1004	40	1004	40	-	-	-
Mieso	-	-	-	-	-	-	-
Doba	*	*	*	*	-	-	-
Tulo	-	-	-	-	-	-	-
Mesela	-	-	-	-	-	-	-
Chiro	580	*	580	*	-	-	-
Goba Koricha	*	*	*	*	-	-	-
Anchar	*	*	*	*	-	-	-
Habro	*	*	*	*	-	-	-
Darolebu	*	*	*	*	-	-	-
Boke	*	*	*	*	-	-	-
Kuni	*	*	*	*	-	-	-
East Harerge Zone	22847	1361	12834	660	1391	104	85
Kombolcha	2807	109	1216	45	*	*	*
Jarso	1595	71	1310	55	*	*	*
Gursum	1122	*	698	*	-	-	-
Babile	-	-	-	-	-	-	-
Fedis	534	8	389	4	*	*	*
Haro Maya	4921	282	969	60	*	*	*
Kurfa Chele	1689	101	1017	51	48	2	2
Kersa	7483	668	4624	346	719	81	*
Meta	841	9	841	9	-	-	-
Goro Gutu	131	*	*	*	-	-	-
Deder	*	*	*	*	-	-	-
Malka Balo	*	*	*	*	-	-	-
Bedeno	*	*	*	*	-	-	-

TABLE 6.23.2d: CONTD.2
(ii) Urea and a mixture of Dap and Urea

Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Lome	-	-	-	-	-	-
Gimbichu	-	-	-	*	*	*
Ada'a Liben Chukala	-	-	-	-	-	-
Dugda Bora	-	-	-	*	*	*
Adami tullu J.K	-	-	-	-	-	-
Arsi Negele	-	-	-	*	*	*
Shashemene	*	*	*	5,862	1,525	1,304
Seraro	*	*	*	2,546	900	*
Akaki	-	-	-	-	-	-
Arsi Zone	*	*	*	258	*	*
Merti	-	-	-	-	-	-
Aseko	-	-	-	-	-	-
Gololcha	-	-	-	-	-	-
Jeju	-	-	-	-	-	-
Dodotana Sire	-	-	-	-	-	-
Zeway Dugda	-	-	-	-	-	-
Hitosa	-	-	-	*	*	*
Sude	-	-	-	-	-	-
Chole	-	-	-	-	-	-
Amigna	-	-	-	-	-	-
Seru	-	-	-	-	-	-
Robe	-	-	-	-	-	-
Tena	-	-	-	-	-	-
Sherka	-	-	-	-	-	-
Digeluna Tijo	*	*	*	*	*	*
Tiyo	-	-	-	*	*	*
Munesa	-	-	-	-	-	-
Bekoji	-	-	-	-	-	-
Gedeb	-	-	-	-	-	-
Kofele	*	*	*	*	*	*
West Harerge Zone	-	-	-	-	-	-
Mieso	-	-	-	-	-	-
Doba	-	-	-	-	-	-
Tulo	-	-	-	-	-	-
Mesela	-	-	-	-	-	-
Chiro	-	-	-	-	-	-
Goba Koricha	-	-	-	-	-	-
Anchar	-	-	-	-	-	-
Habro	-	-	-	-	-	-
Darolebu	-	-	-	-	-	-
Boke	-	-	-	-	-	-
Kuni	-	-	-	-	-	-
East Harerge Zone	4,013	209	268	5,405	389	537
Kombolcha	702	31	24	942	30	41
Jarso	*	*	*	144	4	*
Gursum	*	*	*	*	*	*
Babile	-	-	-	-	-	-
Fedis	*	*	*	-	-	-
Haro Maya	2,259	109	166	1,669	100	205
Kurfa Chele	124	7	5	538	40	40
Kersa	576	47	*	1,775	195	216
Meta	-	-	-	-	-	-
Goro Gutu	*	*	*	-	-	-
Deder	-	-	-	-	-	-
Malka Balo	-	-	-	-	-	-
Bedeno	-	-	-	-	-	-

TABLE 6.23.2d: CONTD.3
(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Girawa	*	*	*	*	-	-	-
Gola Oda	-	-	-	-	-	-	-
Bale Zone	7924	258	7262	210	760	48	31
Kokosa	3470	68	3416	66	*	*	*
Dodola	1204	36	798	18	411	17	10
Adaba	*	*	*	*	-	-	-
Agarfa	*	*	*	*	*	*	*
Gasera	76	2	76	2	-	-	-
Gololcha	644	16	644	16	-	-	-
Legehida	-	-	-	-	-	-	-
Ginir	1134	29	1079	24	*	*	*
Sinanana Dinsho	914	*	795	*	*	*	*
Goba	85	3	85	3	-	-	-
Mennana Arena B.	*	*	*	*	-	-	-
Nensebo	-	-	-	-	-	-	-
Meda Welabu	-	-	-	-	-	-	-
Berbere	-	-	-	-	-	-	-
Guradamole	-	-	-	-	-	-	-
Goro	*	*	*	*	-	-	-
Raytu	-	-	-	-	-	-	-
Seweyna	*	*	*	*	-	-	-
Borena Zone	1269	34	1269	34	-	-	-
Uraga	-	-	-	-	-	-	-
Bore	*	*	*	*	-	-	-
Adolana Wadera	*	*	*	*	-	-	-
Odo Shakiso	*	*	*	*	-	-	-
Hager Mariam	*	*	*	*	-	-	-
Yabelo	*	*	*	*	-	-	-
Arero	-	-	-	-	-	-	-
Liben	*	*	*	*	-	-	-
Moyale	-	-	-	-	-	-	-
Dire	-	-	-	-	-	-	-
Teltele	-	-	-	-	-	-	-
Gelana Abaya	*	*	*	*	-	-	-

TABLE 6.23.2e: Garlic
(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Oromia Region	150515	1123	140382	995	5144	75	115
West Welega Zone	7809	86	7453	84	99	*	1
Mana Sibu	259	1	182	*	-	-	-
Nejo	1036	8	985	8	*	*	*
Gimbi	389	*	389	*	-	-	-
Lalo Asabi	68	*	68	*	-	-	-
Boji	108	*	108	*	-	-	-
Ayra Guliso	166	*	166	*	-	-	-
Jarso	289	*	250	1	*	*	*
Gidami	*	*	*	*	-	-	-
Jimma Horo	97	2	97	2	-	-	-
Hawa Welel	930	*	930	*	-	-	-
Gawo Dale	490	4	490	4	-	-	-
Dale Sadi	158	*	158	*	-	-	-
Yubdo	151	*	144	*	-	-	-
Ganji	243	1	227	1	-	-	-
Haru	1115	4	990	3	*	*	*
Nole Kaba	837	1	808	1	-	-	-
Lalo Kilie	422	1	422	1	*	*	*
Sayo	430	1	430	1	-	-	-
Anfilo	286	3	275	2	*	*	-
Begi	255	*	255	*	-	-	-
East Welega Zone	24656	110	23823	104	408	3	17
Limu	4366	10	4341	10	*	*	*
Ibantu	864	3	856	3	*	*	*
Gida Kiremu	1353	3	1326	3	*	*	*
Jarte	1358	8	1340	7	*	*	*
Amuru	1128	3	1092	3	*	*	*
Abe Dongoro	389	1	389	1	-	-	-
Jimma Horo	3720	30	3634	30	-	-	-
Abay Chomen	1421	3	1366	3	46	*	*
Guduru	1999	5	1903	5	*	*	*
Jimma Rare	377	1	377	1	*	*	*
Bila Seyo	1458	7	1321	6	-	-	-
Sibu Sire	1322	10	1040	8	118	1	*
Guto Wayu	732	*	732	*	-	-	-
Sasiga	*	*	*	*	-	-	-
Leka Dulecha	832	3	807	2	*	*	*
Diga	499	1	465	1	*	*	*
Jimma Arjo	1609	9	1609	9	-	-	-
Nunu Kumba	805	3	805	3	-	-	-
Wama Bonaya	371	1	371	1	*	*	*
Illibabor Zone	7578	15	7440	15	*	*	*
Darimu	721	1	695	1	*	*	*
Supena Sodo	637	2	620	2	-	-	-
Chora	1249	2	1221	2	-	-	-
Dega	767	3	752	3	*	*	*
Bedele	679	1	679	1	-	-	-
Gechi	391	1	391	1	-	-	-
Borecha	268	1	268	1	-	-	-
Dedesa	312	*	312	*	-	-	-
Yayu	948	2	898	2	*	*	*
Metu	892	1	892	1	-	-	-
Ale	193	*	193	*	-	-	-
Bure	349	1	349	1	*	*	*

TABLE 6.23.2e
(ii) Urea and a mixture of Dap and Urea

Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Oromia Region	1,506	9	*	3,971	44	155
West Welega Zone	161	*	*	115	*	*
Mana Sibu	*	*	*	*	*	*
Nejo	-	-	-	*	*	*
Gimbi	-	-	-	-	-	-
Lalo Asabi	-	-	-	-	-	-
Boji	-	-	-	-	-	-
Ayra Guliso	-	-	-	-	-	-
Jarso	-	-	-	-	-	-
Gidami	-	-	-	-	-	-
Jimma Horo	-	-	-	-	-	-
Hawa Welel	-	-	-	-	-	-
Gawo Dale	-	-	-	-	-	-
Dale Sadi	-	-	-	-	-	-
Yubdo	-	-	-	*	*	*
Ganji	*	*	-	-	-	-
Haru	68	*	*	*	*	*
Nole Kaba	*	*	*	-	-	-
Lalo Kilie	*	*	*	-	-	-
Sayo	-	-	-	-	-	-
Anfilo	-	-	-	-	-	-
Begi	-	-	-	-	-	-
East Welega Zone	235	1	4	274	2	4
Limu	-	-	-	-	-	-
Ibantu	-	-	-	-	-	-
Gida Kiremu	-	-	-	-	-	-
Jarte	-	-	-	-	-	-
Amuru	-	-	-	*	*	-
Abe Dongoro	-	-	-	-	-	-
Jimma Horo	-	-	-	*	*	*
Abay Chomen	*	*	*	*	*	*
Guduru	*	*	*	*	*	*
Jimma Rare	-	-	-	-	-	-
Bila Seyo	*	*	*	69	*	*
Sibu Sire	111	1	2	*	*	*
Guto Wayu	-	-	-	-	-	-
Sasiga	-	-	-	-	-	-
Leka Dulecha	-	-	-	-	-	-
Diga	*	*	*	-	-	-
Jimma Arjo	-	-	-	-	-	-
Nunu Kumba	-	-	-	-	-	-
Wama Bonaya	-	-	-	-	-	-
Illibabor Zone	*	*	*	*	*	*
Darimu	-	-	-	-	-	-
Supena Sodo	-	-	-	*	*	*
Chora	*	*	*	-	-	-
Dega	-	-	-	-	-	-
Bedele	-	-	-	-	-	-
Gechi	-	-	-	-	-	-
Borecha	-	-	-	-	-	-
Dedesa	-	-	-	-	-	-
Yayu	*	*	*	-	-	-
Metu	-	-	-	-	-	-
Ale	-	-	-	-	-	-
Bure	-	-	-	-	-	-

TABLE 6.23.2e: CONTD.1
(i) Natural and Dap

Geographic	Total Fertilized Cropland	Type of Fertilizer Applied

	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Nono	170	*	170	*	-	-	-
Jimma Zone	11304	79	10961	76	*	*	*
Limu Seka	255	*	201	*	*	*	*
Limu Kosa	654	2	532	*	*	*	*
Sokoru	*	*	*	*	-	-	-
Tiro Afeta	342	*	342	*	-	-	-
Kersa	*	*	*	*	-	-	-
Mana	295	*	295	*	-	-	-
Goma	*	*	*	*	-	-	-
Gera	*	*	*	*	-	-	-
Seka chekorsa	2517	8	2517	8	-	-	-
Dedo	614	*	614	*	-	-	-
Omonada	4567	49	4401	47	*	*	*
Sigmo	125	*	125	*	-	-	-
Setema	602	2	602	2	-	-	-
West Shewa Zone	47962	263	44524	233	1314	9	17
Ginde Beret	2588	8	2224	7	*	*	*
Jeldu	5602	45	5382	41	*	*	*
Ambo	4048	30	3862	28	*	*	*
Cheliya	3879	23	3338	19	*	*	*
Bako Tibe	1048	6	841	4	*	*	*
Dano	365	1	348	1	-	-	-
Nono	2187	10	2159	10	*	*	*
Tikur	4493	12	4265	11	109	*	*
Amaya	520	2	492	2	-	-	-
Wonchi	2088	13	1678	7	*	*	*
Dendi	6372	48	5956	44	*	*	*
Ejerie	1708	5	1708	5	-	-	-
Adda Berga	1192	6	1192	6	-	-	-
Walmara	2725	9	2490	6	*	*	*
Alem Gana	836	2	774	2	*	*	*
Kersana Kondaltiti	1592	11	1540	10	-	-	-
Tole	314	2	299	2	*	*	*
Elu	213	*	213	*	-	-	-
Dawo	356	1	356	1	-	-	-
Walisona Goro	1559	*	1369	*	*	*	*
Becho	679	1	637	1	*	*	*
Kokir	700	2	700	2	-	-	-
Meta Robi	2898	16	2700	15	*	*	*
North Shewa Zone	18391	84	17320	79	*	*	*
Wara Jarso	2260	6	1986	5	-	-	-
Dera	1484	*	1422	*	-	-	-
Hidabu Abote	1355	3	1236	3	*	*	*
Kuyu	1533	6	1275	4	*	*	*
Degem	1317	16	1269	16	-	-	-
Gerar Jarso	408	2	391	1	-	-	-
Yaya Gulelena D.L	555	*	533	*	-	-	-
Wuchalena Jido	1878	7	1848	7	-	-	-
Abichuna Gna'a	756	3	756	3	-	-	-
Kembibit	1215	3	1201	3	-	-	-
Berehna Aleltu	3939	14	3712	12	*	*	*
Mulona Sululta	1690	7	1690	7	-	-	-
East Shewa Zone	8059	52	6865	30	445	5	*
Fentale	-	-	-	-	-	-	-
Boset	245	9	*	*	*	*	-
Adama	883	*	521	*	*	*	*

TABLE 6.23.2e: CONTD.1
(ii) Urea and a mixture of Dap and Urea

Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Nono	-	-	-	-	-	-
Jimma Zone	*	*	*	*	*	*
Limu Seka	*	*	*	-	-	-
Limu Kosa	-	-	-	-	-	-
Sokoru	-	-	-	-	-	-
Tiro Afeta	-	-	-	-	-	-
Kersa	-	-	-	-	-	-
Mana	-	-	-	-	-	-
Goma	-	-	-	-	-	-
Gera	-	-	-	-	-	-
Seka chekorsa	-	-	-	-	-	-
Dedo	-	-	-	-	-	-
Omonada	-	-	-	*	*	*
Sigmo	-	-	-	-	-	-
Setema	-	-	-	-	-	-
West Shewa Zone	591	3	7	1,749	19	42
Ginde Beret	*	*	*	*	*	*
Jeldu	-	-	-	*	*	*
Ambo	-	-	-	*	*	*
Cheliya	*	*	*	*	*	*
Bako Tibe	*	*	*	*	*	*
Dano	*	*	*	-	-	-
Nono	-	-	-	-	-	-
Tikur	82	*	*	90	*	*
Amaya	-	-	-	*	*	*
Wonchi	-	-	-	342	5	7
Dendi	*	*	*	207	*	*
Ejerie	-	-	-	-	-	-
Adda Berga	-	-	-	-	-	-
Walmara	*	*	*	140	*	4
Alem Gana	-	-	-	*	*	*
Kersana Kondaltiti	*	*	*	*	*	*
Tole	-	-	-	-	-	-
Elu	-	-	-	-	-	-
Dawo	-	-	-	-	-	-
Walisona Goro	-	-	-	*	*	*
Becho	*	*	*	*	*	*
Kokir	-	-	-	-	-	-
Meta Robi	-	-	-	*	*	*
North Shewa Zone	*	*	*	869	3	*
Wara Jarso	*	*	*	195	*	*
Dera	-	-	-	*	*	*
Hidabu Abote	-	-	-	*	*	*
Kuyu	-	-	-	226	1	*
Degem	-	-	-	*	*	*
Gerar Jarso	-	-	-	*	*	*
Yaya Gulelena D.L	-	-	-	*	*	*
Wuchalena Jido	-	-	-	*	*	*
Abichuna Gna'a	-	-	-	-	-	-
Kembibit	*	*	-	-	-	-
Berehna Aleltu	*	*	*	*	*	*
Mulona Sululta	-	-	-	-	-	-
East Shewa Zone	153	*	*	625	15	*
Fentale	-	-	-	-	-	-
Boset	*	*	*	*	*	*
Adama	-	-	-	*	*	*

TABLE 6.23.2e: CONTD.2
(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Lome	1357	10	1030	6	*	*	-
Gimbichu	2027	9	1839	7	*	*	*
Ada'a Liben Chukala	547	2	457	1	*	*	*
Dugda Bora	*	*	*	*	-	-	-
Adami tullu J.K	-	-	-	-	-	-	-
Arsi Negele	468	*	441	1	*	*	*
Shashemene	*	*	*	*	-	-	-
Seraro	-	-	-	-	-	-	-
Akaki	1790	7	1678	6	*	*	*
Arsi Zone	18496	308	16020	255	2381	50	58
Merti	926	13	807	11	*	*	*
Aseko	341	2	326	2	*	*	*
Gololcha	*	*	*	*	-	-	-
Jeju	304	2	230	*	*	*	*
Dodotana Sire	182	*	*	*	156	*	*
Zeway Dugda	*	*	*	*	*	*	*
Hitosa	1766	65	1258	*	455	*	*
Sude	*	*	*	*	*	*	*
Chole	*	5	*	*	*	*	*
Amigna	353	1	339	1	*	*	*
Seru	*	*	*	*	*	*	*
Robe	*	*	*	*	-	-	-
Tena	*	*	*	*	-	-	-
Sherka	232	*	232	*	-	-	-
Digeluna Tijo	1622	18	1484	16	138	2	1
Tiyo	1930	9	1649	8	304	1	1
Munesa	3506	56	2984	38	523	*	*
Bekoji	1667	11	1340	7	327	4	3
Gedeb	558	*	558	*	-	-	-
Kofele	4115	107	3902	*	*	*	*
West Harerge Zone	802	10	802	10	-	-	-
Mieso	-	-	-	-	-	-	-
Doba	*	*	*	*	-	-	-
Tulo	*	*	*	*	-	-	-
Mesela	*	*	*	*	-	-	-
Chiro	*	*	*	*	-	-	-
Goba Koricha	*	*	*	*	-	-	-
Anchar	-	-	-	-	-	-	-
Habro	-	-	-	-	-	-	-
Darolebu	-	-	-	-	-	-	-
Boke	*	*	*	*	-	-	-
Kuni	*	*	*	*	-	-	-
East Harerge Zone	3558	95	3288	91	*	*	*
Kombolcha	*	*	*	*	-	-	-
Jarso	153	3	153	3	-	-	-
Gursum	*	*	*	*	-	-	-
Babile	-	-	-	-	-	-	-
Fedis	226	3	*	*	*	*	*
Haro Maya	*	*	*	*	-	-	-
Kurfa Chele	173	3	153	2	-	-	-
Kersa	*	*	*	*	-	-	-
Meta	*	*	*	*	-	-	-
Goro Gutu	790	9	756	8	*	*	*
Deder	263	*	263	*	-	-	-
Malka Balo	*	*	*	*	-	-	-
Bedeno	*	*	*	*	-	-	-

TABLE 6.23.2e: CONTD.2
(ii) Urea and a mixture of Dap and Urea

Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Lome	*	*	*	291	4	7
Gimbichu	*	*	*	135	*	*
Ada'a Liben Chukala	*	*	*	-	-	-
Dugda Bora	-	-	-	-	-	-
Adami tullu J.K	-	-	-	-	-	-
Arsi Negele	-	-	-	-	-	-
Shashemene	-	-	-	-	-	-
Seraro	-	-	-	-	-	-
Akaki	*	*	*	*	*	*
Arsi Zone	*	*	*	*	*	*
Merti	-	-	-	-	-	-
Aseko	-	-	-	-	-	-
Gololcha	-	-	-	-	-	-
Jeju	*	*	*	-	-	-
Dodotana Sire	-	-	-	-	-	-
Zeway Dugda	-	-	-	-	-	-
Hitosa	-	-	-	*	*	*
Sude	-	-	-	-	-	-
Chole	-	-	-	-	-	-
Amigna	-	-	-	-	-	-
Seru	-	-	-	-	-	-
Robe	-	-	-	-	-	-
Tena	-	-	-	-	-	-
Sherka	-	-	-	-	-	-
Digeluna Tijo	-	-	-	-	-	-
Tiyo	*	*	*	-	-	-
Munesa	-	-	-	-	-	-
Bekoji	-	-	-	-	-	-
Gedeb	-	-	-	-	-	-
Kofele	*	*	*	-	-	-
West Harerge Zone	-	-	-	-	-	-
Mieso	-	-	-	-	-	-
Doba	-	-	-	-	-	-
Tulo	-	-	-	-	-	-
Mesela	-	-	-	-	-	-
Chiro	-	-	-	-	-	-
Goba Koricha	-	-	-	-	-	-
Anchar	-	-	-	-	-	-
Habro	-	-	-	-	-	-
Darolebu	-	-	-	-	-	-
Boke	-	-	-	-	-	-
Kuni	-	-	-	-	-	-
East Harerge Zone	*	*	*	169	3	*
Kombolcha	-	-	-	*	*	*
Jarso	-	-	-	-	-	-
Gursum	*	*	*	-	-	-
Babile	-	-	-	-	-	-
Fedis	-	-	-	-	-	-
Haro Maya	-	-	-	*	*	-
Kurfa Chele	-	-	-	*	*	*
Kersa	-	-	-	*	*	*
Meta	*	*	*	-	-	-
Goro Gutu	-	-	-	-	-	-
Deder	-	-	-	-	-	-
Malka Balo	-	-	-	-	-	-
Bedeno	-	-	-	-	-	-

TABLE 6.23.2e: CONTD.3
(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Girawa	-	-	-	-	-	-	-
Gola Oda	-	-	-	-	-	-	-
Bale Zone	1345	7	1329	7	*	*	*
Kokosa	555	1	555	1	-	-	-
Dodola	336	*	336	*	-	-	-
Adaba	*	*	*	*	-	-	-
Agarfa	*	*	*	*	*	*	*
Gasera	*	*	*	*	-	-	-
Gololcha	*	*	*	*	-	-	-
Legehida	-	-	-	-	-	-	-
Ginir	*	*	*	*	-	-	-
Sinanana Dinsho	*	*	*	*	-	-	-
Goba	*	*	*	*	-	-	-
Mennana Arena B.	-	-	-	-	-	-	-
Nensebo	*	*	*	*	-	-	-
Meda Welabu	-	-	-	-	-	-	-
Berbere	-	-	-	-	-	-	-
Guradamole	-	-	-	-	-	-	-
Goro	-	-	-	-	-	-	-
Raytu	-	-	-	-	-	-	-
Seweyna	-	-	-	-	-	-	-
Borena Zone	557	*	557	*	-	-	-
Uraga	220	*	220	*	-	-	-
Bore	*	*	*	*	-	-	-
Adolana Wadera	-	-	-	-	-	-	-
Odo Shakiso	-	-	-	-	-	-	-
Hager Mariam	-	-	-	-	-	-	-
Yabelo	-	-	-	-	-	-	-
Arero	-	-	-	-	-	-	-
Liben	-	-	-	-	-	-	-
Moyale	-	-	-	-	-	-	-
Dire	-	-	-	-	-	-	-
Teltele	-	-	-	-	-	-	-
Gelana Abaya	-	-	-	-	-	-	-

TABLE 6.23.2f: Taro/ ‘Godere’
(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Oromia Region	130360	3601	128687	3439	1500	108	187
West Welega Zone	8994	58	8964	57	*	*	*
Mana Sibu	*	*	*	*	-	-	-
Nejo	*	*	*	*	-	-	-
Gimbi	439	2	439	2	-	-	-
Lalo Asabi	91	1	91	1	-	-	-
Boji	172	1	172	1	-	-	-
Ayra Guliso	741	*	741	*	-	-	-
Jarso	315	*	295	*	*	*	*
Gidami	518	*	518	*	-	-	-
Jimma Horo	566	3	555	2	-	-	-
Hawa Welel	*	*	*	*	-	-	-
Gawo Dale	1504	9	1504	9	-	-	-
Dale Sadi	534	5	534	5	-	-	-
Yubdo	199	1	199	1	-	-	-
Ganji	141	1	141	1	-	-	-
Haru	326	1	326	1	-	-	-
Nole Kaba	550	*	550	*	-	-	-
Lalo Kilie	408	2	408	2	-	-	-
Sayo	1022	7	1022	7	-	-	-
Anfilo	529	3	529	3	-	-	-
Begi	429	4	429	4	-	-	-
East Welega Zone	2977	27	2952	27	*	*	*
Limu	421	*	395	*	*	*	*
Ibantu	-	-	-	-	-	-	-
Gida Kiremu	-	-	-	-	-	-	-
Jarte	*	*	*	*	-	-	-
Amuru	-	-	-	-	-	-	-
Abe Dongoro	*	*	*	*	-	-	-
Jimma Horo	-	-	-	-	-	-	-
Abay Chomen	-	-	-	-	-	-	-
Guduru	-	-	-	-	-	-	-
Jimma Rare	-	-	-	-	-	-	-
Bila Seyo	91	*	91	*	-	-	-
Sibu Sire	100	*	100	*	-	-	-
Guto Wayu	766	9	766	9	-	-	-
Sasiga	270	4	270	4	-	-	-
Leka Dulecha	138	*	138	*	-	-	-
Diga	290	*	290	*	-	-	-
Jimma Arjo	305	2	305	2	-	-	-
Nunu Kumba	431	3	431	3	-	-	-
Wama Bonaya	143	*	143	*	-	-	-
Illibabor Zone	12637	108	12598	108	*	*	*
Darimu	300	1	300	1	-	-	-
Supena Sodo	438	2	422	2	*	*	*
Chora	829	*	829	*	-	-	-
Dega	1014	5	1014	5	-	-	-
Bedele	1408	6	1408	6	-	-	-
Gechi	851	6	851	6	-	-	-
Borecha	1100	9	1100	9	-	-	-
Dedesa	720	4	720	4	-	-	-
Yayu	697	6	673	6	-	-	-
Metu	1598	17	1598	17	-	-	-
Ale	2443	37	2443	37	-	-	-
Bure	783	5	783	5	-	-	-

TABLE 6.23.2f
(ii) Urea and a mixture of Dap and Urea

Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Oromia Region	*	*	*	620	50	109
West Welega Zone	-	-	-	*	*	*
Mana Sibu	-	-	-	-	-	-
Nejo	-	-	-	-	-	-
Gimbi	-	-	-	-	-	-
Lalo Asabi	-	-	-	-	-	-
Boji	-	-	-	-	-	-
Ayra Guliso	-	-	-	-	-	-
Jarso	-	-	-	-	-	-
Gidami	-	-	-	-	-	-
Jimma Horo	-	-	-	*	*	*
Hawa Welel	-	-	-	-	-	-
Gawo Dale	-	-	-	-	-	-
Dale Sadi	-	-	-	-	-	-
Yubdo	-	-	-	-	-	-
Ganji	-	-	-	-	-	-
Haru	-	-	-	-	-	-
Nole Kaba	-	-	-	*	*	*
Lalo Kilie	-	-	-	-	-	-
Sayo	-	-	-	-	-	-
Anfilo	-	-	-	-	-	-
Begi	-	-	-	-	-	-
East Welega Zone	-	-	-	-	-	-
Limu	-	-	-	-	-	-
Ibantu	-	-	-	-	-	-
Gida Kiremu	-	-	-	-	-	-
Jarte	-	-	-	-	-	-
Amuru	-	-	-	-	-	-
Abe Dongoro	-	-	-	-	-	-
Jimma Horo	-	-	-	-	-	-
Abay Chomen	-	-	-	-	-	-
Guduru	-	-	-	-	-	-
Jimma Rare	-	-	-	-	-	-
Bila Seyo	-	-	-	-	-	-
Sibu Sire	-	-	-	-	-	-
Guto Wayu	-	-	-	-	-	-
Sasiga	-	-	-	-	-	-
Leka Dulecha	-	-	-	-	-	-
Diga	-	-	-	-	-	-
Jimma Arjo	-	-	-	-	-	-
Nunu Kumba	-	-	-	-	-	-
Wama Bonaya	-	-	-	-	-	-
Illibabor Zone	*	*	*	*	*	*
Darimu	-	-	-	-	-	-
Supena Sodo	-	-	-	-	-	-
Chora	-	-	-	-	-	-
Dega	-	-	-	-	-	-
Bedele	-	-	-	-	-	-
Gechi	-	-	-	-	-	-
Borecha	-	-	-	-	-	-
Dedesa	-	-	-	-	-	-
Yayu	*	*	*	-	-	-
Metu	-	-	-	-	-	-
Ale	-	-	-	-	-	-
Bure	-	-	-	*	*	*

TABLE 6.23.2f: CONTD.1
(i) Natural and Dap

Geographic	Total Fertilized Cropland		Type of Fertilizer Applied				
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Nono	457	5	457	5	-	-	-
Jimma Zone	103073	3392	101523	3231	1439	108	184
Limu Seka	2421	16	2313	16	*	*	*
Limu Kosa	10041	171	10041	171	-	-	-
Sokoru	7504	322	7452	310	*	*	*
Tiro Afeta	12313	705	12222	696	*	*	*
Kersa	9217	304	9157	301	-	-	-
Mana	9014	135	8984	135	-	-	-
Goma	5594	40	5594	40	-	-	-
Gera	846	8	846	8	-	-	-
Seka chekorsa	9286	148	9286	148	-	-	-
Dedo	18994	849	18994	849	-	-	-
Omonada	16211	685	15003	550	1142	86	163
Sigmo	755	2	755	2	-	-	-
Setema	877	5	877	5	-	-	-
West Shewa Zone	1069	7	1042	7	-	-	-
Ginde Beret	-	-	-	-	-	-	-
Jeldu	-	-	-	-	-	-	-
Ambo	-	-	-	-	-	-	-
Cheliya	*	*	*	*	-	-	-
Bako Tibe	*	*	*	*	-	-	-
Dano	203	1	203	1	-	-	-
Nono	*	*	*	*	-	-	-
Tikur	*	*	*	*	-	-	-
Amaya	-	-	-	-	-	-	-
Wonchi	-	-	-	-	-	-	-
Dendi	*	*	*	*	-	-	-
Ejerie	-	-	-	-	-	-	-
Adda Berga	-	-	-	-	-	-	-
Walmara	-	-	-	-	-	-	-
Alem Gana	-	-	-	-	-	-	-
Kersana Kondaltiti	-	-	-	-	-	-	-
Tole	-	-	-	-	-	-	-
Elu	-	-	-	-	-	-	-
Dawo	-	-	-	-	-	-	-
Walisona Goro	*	*	*	*	-	-	-
Becho	-	-	-	-	-	-	-
Kokir	*	*	*	*	-	-	-
Meta Robi	-	-	-	-	-	-	-
North Shewa Zone	-	-	-	-	-	-	-
Wara Jarso	-	-	-	-	-	-	-
Dera	-	-	-	-	-	-	-
Hidabu Abote	-	-	-	-	-	-	-
Kuyu	-	-	-	-	-	-	-
Degem	-	-	-	-	-	-	-
Gerar Jarso	-	-	-	-	-	-	-
Yaya Gulelena D.L	-	-	-	-	-	-	-
Wuchalena Jido	-	-	-	-	-	-	-
Abichuna Gna'a	-	-	-	-	-	-	-
Kembibit	-	-	-	-	-	-	-
Berehna Aleltu	-	-	-	-	-	-	-
Mulona Sululta	-	-	-	-	-	-	-
East Shewa Zone	*	*	*	*	-	-	-
Fentale	-	-	-	-	-	-	-
Boset	-	-	-	-	-	-	-
Adama	-	-	-	-	-	-	-

TABLE 6.23.2f: CONTD.1
(ii) Urea and a mixture of Dap and Urea

Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Nono	-	-	-	-	-	-
Jimma Zone	*	*	*	579	49	108
Limu Seka	-	-	-	*	*	*
Limu Kosa	-	-	-	-	-	-
Sokoru	-	-	-	*	*	*
Tiro Afeta	-	-	-	-	-	-
Kersa	-	-	-	*	*	*
Mana	-	-	-	*	*	*
Goma	-	-	-	-	-	-
Gera	-	-	-	-	-	-
Seka chekorsa	-	-	-	-	-	-
Dedo	-	-	-	-	-	-
Omonada	*	*	*	*	*	*
Sigmo	-	-	-	-	-	-
Setema	-	-	-	-	-	-
West Shewa Zone	*	*	*	-	-	-
Ginde Beret	-	-	-	-	-	-
Jeldu	-	-	-	-	-	-
Ambo	-	-	-	-	-	-
Cheliya	-	-	-	-	-	-
Bako Tibe	-	-	-	-	-	-
Dano	-	-	-	-	-	-
Nono	*	*	*	-	-	-
Tikur	-	-	-	-	-	-
Amaya	-	-	-	-	-	-
Wonchi	-	-	-	-	-	-
Dendi	-	-	-	-	-	-
Ejerie	-	-	-	-	-	-
Adda Berga	-	-	-	-	-	-
Walmara	-	-	-	-	-	-
Alem Gana	-	-	-	-	-	-
Kersana Kondaltiti	-	-	-	-	-	-
Tole	-	-	-	-	-	-
Elu	-	-	-	-	-	-
Dawo	-	-	-	-	-	-
Walisona Goro	-	-	-	-	-	-
Becho	-	-	-	-	-	-
Kokir	-	-	-	-	-	-
Meta Robi	-	-	-	-	-	-
North Shewa Zone	-	-	-	-	-	-
Wara Jarso	-	-	-	-	-	-
Dera	-	-	-	-	-	-
Hidabu Abote	-	-	-	-	-	-
Kuyu	-	-	-	-	-	-
Degem	-	-	-	-	-	-
Gerar Jarso	-	-	-	-	-	-
Yaya Gulelena D.L	-	-	-	-	-	-
Wuchalena Jido	-	-	-	-	-	-
Abichuna Gna'a	-	-	-	-	-	-
Kembibit	-	-	-	-	-	-
Berehna Aleltu	-	-	-	-	-	-
Mulona Sululta	-	-	-	-	-	-
East Shewa Zone	-	-	-	-	-	-
Fentale	-	-	-	-	-	-
Boset	-	-	-	-	-	-
Adama	-	-	-	-	-	-

TABLE 6.23.2f: CONTD.2
(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Girawa	-	-	-	-	-	-	-
Gola Oda	-	-	-	-	-	-	-
Bale Zone	*	*	*	*	-	-	-
Kokosa	-	-	-	-	-	-	-
Dodola	-	-	-	-	-	-	-
Adaba	-	-	-	-	-	-	-
Agarfa	-	-	-	-	-	-	-
Gasera	-	-	-	-	-	-	-
Gololcha	-	-	-	-	-	-	-
Legehida	-	-	-	-	-	-	-
Ginir	-	-	-	-	-	-	-
Sinanana Dinsho	-	-	-	-	-	-	-
Goba	-	-	-	-	-	-	-
Mennana Arena B.	-	-	-	-	-	-	-
Nensebo	*	*	*	*	-	-	-
Meda Welabu	-	-	-	-	-	-	-
Berbere	-	-	-	-	-	-	-
Guradamole	-	-	-	-	-	-	-
Goro	-	-	-	-	-	-	-
Raytu	-	-	-	-	-	-	-
Seweyna	-	-	-	-	-	-	-
Borena Zone	1400	8	1400	8	-	-	-
Uraga	-	-	-	-	-	-	-
Bore	*	*	*	*	-	-	-
Adolana Wadera	-	-	-	-	-	-	-
Odo Shakiso	-	-	-	-	-	-	-
Hager Mariam	*	*	*	*	-	-	-
Yabelo	-	-	-	-	-	-	-
Arero	-	-	-	-	-	-	-
Liben	-	-	-	-	-	-	-
Moyale	-	-	-	-	-	-	-
Dire	-	-	-	-	-	-	-
Teltele	-	-	-	-	-	-	-
Gelana Abaya	1158	7	1158	7	-	-	-

TABLE 6.23.2g: Sweet potatoes
(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Oromia Region	109671	3554	99293	3152	2472	109	79
West Welega Zone	31427	800	30308	771	536	15	14
Mana Sibu	6614	177	6356	172	*	*	*
Nejo	5035	122	4450	109	366	9	9
Gimbi	3281	106	3255	105	-	-	-
Lalo Asabi	1865	64	1850	60	*	*	*
Boji	2927	110	2900	107	-	-	-
Ayra Guliso	1250	24	1208	23	*	*	*
Jarso	3501	91	3458	91	*	*	*
Gidami	626	6	608	6	-	-	-
Jimma Horo	229	3	229	3	-	-	-
Hawa Welel	*	*	*	*	-	-	-
Gawo Dale	1106	6	1106	6	-	-	-
Dale Sadi	378	3	378	3	-	-	-
Yubdo	341	7	335	6	*	*	-
Ganji	477	9	477	9	-	-	-
Haru	1281	25	1252	25	*	*	*
Nole Kaba	1132	15	1132	15	-	-	-
Lalo Kilie	245	1	235	1	-	-	-
Sayo	*	*	*	*	-	-	-
Anfilo	69	*	69	*	-	-	-
Begi	913	*	854	*	-	-	-
East Welega Zone	4530	112	3882	87	*	*	*
Limu	640	9	618	9	-	-	-
Ibantu	90	1	90	1	-	-	-
Gida Kiremu	147	*	147	*	-	-	-
Jarte	-	-	-	-	-	-	-
Amuru	*	*	*	*	-	-	-
Abe Dongoro	*	*	*	*	-	-	-
Jimma Horo	-	-	-	-	-	-	-
Abay Chomen	-	-	-	-	-	-	-
Guduru	-	-	-	-	-	-	-
Jimma Rare	*	*	*	*	-	-	-
Bila Seyo	468	5	430	3	-	-	-
Sibu Sire	221	2	184	2	*	*	*
Guto Wayu	1777	78	1326	57	*	*	*
Sasiga	266	*	266	*	-	-	-
Leka Dulecha	*	*	*	*	-	-	-
Diga	300	*	300	*	-	-	-
Jimma Arjo	*	*	*	*	-	-	-
Nunu Kumba	84	*	84	*	-	-	-
Wama Bonaya	260	2	177	1	*	*	*
Illibabor Zone	2601	31	2557	29	-	-	-
Darimu	807	11	782	11	-	-	-
Supena Sodo	349	6	329	5	-	-	-
Chora	314	*	314	*	-	-	-
Dega	171	*	171	*	-	-	-
Bedele	103	*	103	*	-	-	-
Gechi	*	*	*	*	-	-	-
Borecha	*	*	*	*	-	-	-
Dedesa	*	*	*	*	-	-	-
Yayu	101	*	101	*	-	-	-
Metu	301	*	301	*	-	-	-
Ale	163	1	163	1	-	-	-
Bure	*	*	*	*	-	-	-

TABLE 6.23.2g
(ii) Urea and a mixture of Dap and Urea

Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Oromia Region	3,362	91	76	5,831	201	280
West Welega Zone	298	4	5	311	9	*
Mana Sibu	*	*	*	*	*	*
Nejo	*	*	*	*	*	*
Gimbi	-	-	-	*	*	*
Lalo Asabi	-	-	-	*	*	*
Boji	-	-	-	*	*	*
Ayra Guliso	*	*	*	-	-	-
Jarso	-	-	-	-	-	-
Gidami	-	-	-	*	*	-
Jimma Horo	-	-	-	-	-	-
Hawa Welel	-	-	-	-	-	-
Gawo Dale	-	-	-	-	-	-
Dale Sadi	-	-	-	-	-	-
Yubdo	-	-	-	-	-	-
Ganji	-	-	-	-	-	-
Haru	-	-	-	*	*	*
Nole Kaba	-	-	-	-	-	-
Lalo Kilie	-	-	-	*	*	-
Sayo	-	-	-	-	-	-
Anfilo	-	-	-	-	-	-
Begi	-	-	-	*	*	*
East Welega Zone	*	*	-	240	8	*
Limu	*	*	-	-	-	-
Ibantu	-	-	-	-	-	-
Gida Kiremu	-	-	-	-	-	-
Jarte	-	-	-	-	-	-
Amuru	-	-	-	-	-	-
Abe Dongoro	-	-	-	-	-	-
Jimma Horo	-	-	-	-	-	-
Abay Chomen	-	-	-	-	-	-
Guduru	-	-	-	-	-	-
Jimma Rare	-	-	-	-	-	-
Bila Seyo	-	-	-	*	*	*
Sibu Sire	-	-	-	*	*	*
Guto Wayu	*	*	-	*	*	*
Sasiga	-	-	-	-	-	-
Leka Dulecha	-	-	-	-	-	-
Diga	-	-	-	-	-	-
Jimma Arjo	-	-	-	*	*	*
Nunu Kumba	-	-	-	-	-	-
Wama Bonaya	*	*	-	*	*	*
Illibabor Zone	-	-	-	*	*	*
Darimu	-	-	-	*	*	*
Supena Sodo	-	-	-	*	*	-
Chora	-	-	-	-	-	-
Dega	-	-	-	-	-	-
Bedele	-	-	-	-	-	-
Gechi	-	-	-	-	-	-
Borecha	-	-	-	-	-	-
Dedesa	-	-	-	-	-	-
Yayu	-	-	-	-	-	-
Metu	-	-	-	-	-	-
Ale	-	-	-	-	-	-
Bure	-	-	-	-	-	-

TABLE 6.23.2g: CONTD.1
(i) Natural and Dap

Geographic	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Nono	55	*	55	*	-	-	-
Jimma Zone	1971	15	1864	14	*	*	*
Limu Seka	*	*	*	*	-	-	-
Limu Kosa	215	*	*	*	*	*	*
Sokoru	204	2	204	2	-	-	-
Tiro Afeta	*	*	*	*	-	-	-
Kersa	*	*	*	*	-	-	-
Mana	231	1	231	1	-	-	-
Goma	*	*	*	*	-	-	-
Gera	*	*	*	*	-	-	-
Seka chekorsa	*	*	*	*	-	-	-
Dedo	*	*	*	*	-	-	-
Omonada	*	*	*	*	*	*	*
Sigmo	-	-	-	-	-	-	-
Setema	92	*	92	*	-	-	-
West Shewa Zone	1426	24	1031	19	*	*	*
Ginde Beret	-	-	-	-	-	-	-
Jeldu	*	*	*	*	-	-	-
Ambo	*	*	*	*	*	*	*
Cheliya	*	*	-	-	*	*	-
Bako Tibe	154	*	131	*	*	*	-
Dano	*	*	*	*	-	-	-
Nono	-	-	-	-	-	-	-
Tikur	-	-	-	-	-	-	-
Amaya	157	*	132	*	-	-	-
Wonchi	*	*	*	*	-	-	-
Dendi	*	*	*	*	-	-	-
Ejerie	-	-	-	-	-	-	-
Adda Berga	*	*	*	*	-	-	-
Walmara	-	-	-	-	-	-	-
Alem Gana	*	*	*	*	-	-	-
Kersana Kondaltiti	-	-	-	-	-	-	-
Tole	-	-	-	-	-	-	-
Elu	-	-	-	-	-	-	-
Dawo	-	-	-	-	-	-	-
Walisona Goro	*	*	*	*	-	-	-
Becho	-	-	-	-	-	-	-
Kokir	-	-	-	-	-	-	-
Meta Robi	*	*	*	*	-	-	-
North Shewa Zone	*	*	*	*	-	-	-
Wara Jarso	-	-	-	-	-	-	-
Dera	-	-	-	-	-	-	-
Hidabu Abote	-	-	-	-	-	-	-
Kuyu	*	*	*	*	-	-	-
Degem	-	-	-	-	-	-	-
Gerar Jarso	-	-	-	-	-	-	-
Yaya Gulelena D.L	-	-	-	-	-	-	-
Wuchalena Jido	-	-	-	-	-	-	-
Abichuna Gna'a	-	-	-	-	-	-	-
Kembibit	-	-	-	-	-	-	-
Berehna Aleltu	-	-	-	-	-	-	-
Mulona Sululta	-	-	-	-	-	-	-
East Shewa Zone	896	10	851	10	-	-	-
Fentale	*	*	-	-	-	-	-
Boset	-	-	-	-	-	-	-
Adama	-	-	-	-	-	-	-

TABLE 6.23.2g: CONTD.2
(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Lome	-	-	-	-	-	-	-
Gimbichu	*	*	*	*	-	-	-
Ada'a Liben Chukala	*	*	*	*	-	-	-
Dugda Bora	-	-	-	-	-	-	-
Adami tullu J.K	*	*	-	-	-	-	-
Arsi Negele	*	*	*	*	-	-	-
Shashemene	*	*	*	*	-	-	-
Seraro	*	*	*	*	-	-	-
Akaki	-	-	-	-	-	-	-
Arsi Zone	1105	53	1016	44	*	*	*
Merti	-	-	-	-	-	-	-
Aseko	50	*	50	*	-	-	-
Gololcha	696	40	625	34	*	*	*
Jeju	-	-	-	-	-	-	-
Dodotana Sire	*	*	*	*	-	-	-
Zeway Dugda	-	-	-	-	-	-	-
Hitosa	-	-	-	-	-	-	-
Sude	-	-	-	-	-	-	-
Chole	*	*	*	*	-	-	-
Amigna	*	*	*	*	-	-	-
Seru	-	-	-	-	-	-	-
Robe	-	-	-	-	-	-	-
Tena	*	*	*	*	-	-	-
Sherka	-	-	-	-	-	-	-
Digeluna Tijo	-	-	-	-	-	-	-
Tiyo	*	*	-	-	*	*	*
Munesa	-	-	-	-	-	-	-
Bekoji	*	*	*	*	-	-	-
Gedeb	-	-	-	-	-	-	-
Kofele	-	-	-	-	-	-	-
West Harerge Zone	14551	662	14155	641	*	*	*
Mieso	-	-	-	-	-	-	-
Doba	1758	73	1729	72	-	-	-
Tulo	2245	84	2218	83	-	-	-
Mesela	4064	155	4064	153	-	-	-
Chiro	1099	33	1024	31	*	*	*
Goba Koricha	512	22	512	22	-	-	-
Anchar	*	*	*	*	-	-	-
Habro	1480	65	1394	61	*	*	*
Darolebu	2324	169	2203	158	*	*	*
Boke	197	8	197	8	-	-	-
Kuni	831	*	773	*	*	*	*
East Harerge Zone	47305	1691	40191	1430	631	20	16
Kombolcha	4499	131	2363	69	*	4	-
Jarso	3717	144	2885	106	*	*	*
Gursum	3166	145	2540	118	-	-	-
Babile	*	*	*	*	-	-	-
Fedis	*	*	*	*	-	-	-
Haro Maya	3760	121	1483	42	*	*	*
Kurfa Chele	205	4	184	3	-	-	-
Kersa	2682	120	2459	107	*	*	*
Meta	6756	223	6400	215	*	*	*
Goro Gutu	3433	121	3213	115	*	*	*
Deder	7105	278	6950	274	-	-	-
Malka Balo	3929	150	3729	127	-	-	-
Bedeno	4006	138	3939	137	*	*	*

TABLE 6.23.2g: CONTD.2
(ii) Urea and a mixture of Dap and Urea

Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Lome	-	-	-	-	-	-
Gimbichu	-	-	-	-	-	-
Ada'a Liben Chukala	-	-	-	-	-	-
Dugda Bora	-	-	-	-	-	-
Adami tullu J.K	-	-	-	*	*	*
Arsi Negele	-	-	-	-	-	-
Shashemene	-	-	-	-	-	-
Seraro	-	-	-	-	-	-
Akaki	-	-	-	-	-	-
Arsi Zone	-	-	-	*	*	-
Merti	-	-	-	-	-	-
Aseko	-	-	-	-	-	-
Gololcha	-	-	-	*	*	-
Jeju	-	-	-	-	-	-
Dodotana Sire	-	-	-	-	-	-
Zeway Dugda	-	-	-	-	-	-
Hitosa	-	-	-	-	-	-
Sude	-	-	-	-	-	-
Chole	-	-	-	-	-	-
Amigna	-	-	-	-	-	-
Seru	-	-	-	-	-	-
Robe	-	-	-	-	-	-
Tena	-	-	-	-	-	-
Sherka	-	-	-	-	-	-
Digeluna Tijo	-	-	-	-	-	-
Tiyo	-	-	-	-	-	-
Munesa	-	-	-	-	-	-
Bekoji	-	-	-	-	-	-
Gedeb	-	-	-	-	-	-
Kofele	-	-	-	-	-	-
West Harerge Zone	160	*	*	*	*	*
Mieso	-	-	-	-	-	-
Doba	-	-	-	*	*	*
Tulo	-	-	-	*	*	*
Mesela	*	*	*	-	-	-
Chiro	-	-	-	-	-	-
Goba Koricha	-	-	-	-	-	-
Anchar	-	-	-	-	-	-
Habro	*	*	*	-	-	-
Darolebu	*	*	*	-	-	-
Boke	-	-	-	-	-	-
Kuni	-	-	-	*	*	-
East Harerge Zone	2,760	71	68	4,750	170	172
Kombolcha	783	16	20	1,359	42	66
Jarso	386	9	14	708	27	33
Gursum	*	*	*	555	23	28
Babile	-	-	-	-	-	-
Fedis	-	-	-	-	-	-
Haro Maya	1,250	40	23	1,074	33	26
Kurfa Chele	-	-	-	*	*	*
Kersa	-	-	-	184	9	*
Meta	*	*	*	288	4	*
Goro Gutu	*	*	*	*	*	*
Deder	-	-	-	*	*	*
Malka Balo	-	-	-	200	*	6
Bedeno	-	-	-	-	-	-

TABLE 6.23.2g: CONTD.3
(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Girawa	2640	59	2640	59	-	-	-
Gola Oda	958	42	958	42	-	-	-
Bale Zone	690	68	557	47	*	*	*
Kokosa	-	-	-	-	-	-	-
Dodola	-	-	-	-	-	-	-
Adaba	-	-	-	-	-	-	-
Agarfa	-	-	-	-	-	-	-
Gasera	-	-	-	-	-	-	-
Gololcha	*	*	*	*	-	-	-
Legehida	*	*	*	*	-	-	-
Ginir	*	*	*	*	*	*	*
Sinanana Dinsho	-	-	-	-	-	-	-
Goba	-	-	-	-	-	-	-
Mennana Arena B.	310	45	260	34	*	*	*
Nensebo	*	*	*	*	-	-	-
Meda Welabu	-	-	-	-	-	-	-
Berbere	*	*	*	*	-	-	-
Guradamole	-	-	-	-	-	-	-
Goro	-	-	-	-	-	-	-
Raytu	-	-	-	-	-	-	-
Seweyna	*	*	*	*	-	-	-
Borena Zone	3137	91	2853	61	290	27	18
Uraga	-	-	-	-	-	-	-
Bore	-	-	-	-	-	-	-
Adolana Wadera	*	*	*	*	-	-	-
Odo Shakiso	-	-	-	-	-	-	-
Hager Mariam	*	*	*	*	-	-	-
Yabelo	-	-	-	-	-	-	-
Arero	-	-	-	-	-	-	-
Liben	*	*	*	*	-	-	-
Moyale	*	*	*	*	-	-	-
Dire	-	-	-	-	-	-	-
Teltele	*	*	*	*	-	-	-
Gelana Abaya	2246	83	1961	53	290	27	18

TABLE 6.23.2h: Other root crops
(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Oromia Region	2096	185	1682	30	*	*	*
West Welega Zone	191	5	191	5	-	-	-
Mana Sibu	-	-	-	-	-	-	-
Nejo	-	-	-	-	-	-	-
Gimbi	-	-	-	-	-	-	-
Lalo Asabi	-	-	-	-	-	-	-
Boji	-	-	-	-	-	-	-
Ayra Guliso	-	-	-	-	-	-	-
Jarso	*	*	*	*	-	-	-
Gidami	-	-	-	-	-	-	-
Jimma Horo	-	-	-	-	-	-	-
Hawa Welel	-	-	-	-	-	-	-
Gawo Dale	*	*	*	*	-	-	-
Dale Sadi	-	-	-	-	-	-	-
Yubdo	-	-	-	-	-	-	-
Ganji	50	*	50	*	-	-	-
Haru	-	-	-	-	-	-	-
Nole Kaba	*	*	*	*	-	-	-
Lalo Kilie	-	-	-	-	-	-	-
Sayo	-	-	-	-	-	-	-
Anfilo	*	*	*	*	-	-	-
Begi	-	-	-	-	-	-	-
East Welega Zone	*	*	*	*	-	-	-
Limu	*	*	*	*	-	-	-
Ibantu	-	-	-	-	-	-	-
Gida Kiremu	-	-	-	-	-	-	-
Jarte	-	-	-	-	-	-	-
Amuru	-	-	-	-	-	-	-
Abe Dongoro	-	-	-	-	-	-	-
Jimma Horo	-	-	-	-	-	-	-
Abay Chomen	-	-	-	-	-	-	-
Guduru	-	-	-	-	-	-	-
Jimma Rare	-	-	-	-	-	-	-
Bila Seyo	-	-	-	-	-	-	-
Sibu Sire	-	-	-	-	-	-	-
Guto Wayu	-	-	-	-	-	-	-
Sasiga	-	-	-	-	-	-	-
Leka Dulecha	-	-	-	-	-	-	-
Diga	-	-	-	-	-	-	-
Jimma Arjo	-	-	-	-	-	-	-
Nunu Kumba	*	*	*	*	-	-	-
Wama Bonaya	-	-	-	-	-	-	-
Illibabor Zone	319	2	319	2	-	-	-
Darimu	-	-	-	-	-	-	-
Supena Sodo	-	-	-	-	-	-	-
Chora	*	*	*	*	-	-	-
Dega	*	*	*	*	-	-	-
Bedele	*	*	*	*	-	-	-
Gechi	*	*	*	*	-	-	-
Borecha	-	-	-	-	-	-	-
Dedesa	-	-	-	-	-	-	-
Yayu	-	-	-	-	-	-	-
Metu	*	*	*	*	-	-	-
Ale	-	-	-	-	-	-	-
Bure	*	*	*	*	-	-	-

TABLE 6.23.2h
(ii) Urea and a mixture of Dap and Urea

Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Oromia Region	*	*	*	290	*	*
West Welega Zone	-	-	-	-	-	-
Mana Sibu	-	-	-	-	-	-
Nejo	-	-	-	-	-	-
Gimbi	-	-	-	-	-	-
Lalo Asabi	-	-	-	-	-	-
Boji	-	-	-	-	-	-
Ayra Guliso	-	-	-	-	-	-
Jarso	-	-	-	-	-	-
Gidami	-	-	-	-	-	-
Jimma Horo	-	-	-	-	-	-
Hawa Welel	-	-	-	-	-	-
Gawo Dale	-	-	-	-	-	-
Dale Sadi	-	-	-	-	-	-
Yubdo	-	-	-	-	-	-
Ganji	-	-	-	-	-	-
Haru	-	-	-	-	-	-
Nole Kaba	-	-	-	-	-	-
Lalo Kilie	-	-	-	-	-	-
Sayo	-	-	-	-	-	-
Anfilo	-	-	-	-	-	-
Begi	-	-	-	-	-	-
East Welega Zone	-	-	-	-	-	-
Limu	-	-	-	-	-	-
Ibantu	-	-	-	-	-	-
Gida Kiremu	-	-	-	-	-	-
Jarte	-	-	-	-	-	-
Amuru	-	-	-	-	-	-
Abe Dongoro	-	-	-	-	-	-
Jimma Horo	-	-	-	-	-	-
Abay Chomen	-	-	-	-	-	-
Guduru	-	-	-	-	-	-
Jimma Rare	-	-	-	-	-	-
Bila Seyo	-	-	-	-	-	-
Sibu Sire	-	-	-	-	-	-
Guto Wayu	-	-	-	-	-	-
Sasiga	-	-	-	-	-	-
Leka Dulecha	-	-	-	-	-	-
Diga	-	-	-	-	-	-
Jimma Arjo	-	-	-	-	-	-
Nunu Kumba	-	-	-	-	-	-
Wama Bonaya	-	-	-	-	-	-
Illibabor Zone	-	-	-	-	-	-
Darimu	-	-	-	-	-	-
Supena Sodo	-	-	-	-	-	-
Chora	-	-	-	-	-	-
Dega	-	-	-	-	-	-
Bedele	-	-	-	-	-	-
Gechi	-	-	-	-	-	-
Borecha	-	-	-	-	-	-
Dedesa	-	-	-	-	-	-
Yayu	-	-	-	-	-	-
Metu	-	-	-	-	-	-
Ale	-	-	-	-	-	-
Bure	-	-	-	-	-	-

TABLE 6.23.2h: CONTD.1
(i) Natural and Dap

Geographic	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Nono	-	-	-	-	-	-	-
Jimma Zone	612	1	612	1	-	-	-
Limu Seka	-	-	-	-	-	-	-
Limu Kosa	-	-	-	-	-	-	-
Sokoru	*	*	*	*	-	-	-
Tiro Afeta	*	*	*	*	-	-	-
Kersa	-	-	-	-	-	-	-
Mana	*	*	*	*	-	-	-
Goma	*	*	*	*	-	-	-
Gera	-	-	-	-	-	-	-
Seka chekorsa	-	-	-	-	-	-	-
Dedo	-	-	-	-	-	-	-
Omonada	*	*	*	*	-	-	-
Sigmo	-	-	-	-	-	-	-
Setema	-	-	-	-	-	-	-
West Shewa Zone	439	*	205	*	-	-	-
Ginde Beret	*	*	*	*	-	-	-
Jeldu	-	-	-	-	-	-	-
Ambo	-	-	-	-	-	-	-
Cheliya	-	-	-	-	-	-	-
Bako Tibe	-	-	-	-	-	-	-
Dano	*	*	*	*	-	-	-
Nono	-	-	-	-	-	-	-
Tikur	*	*	*	*	-	-	-
Amaya	-	-	-	-	-	-	-
Wonchi	*	*	-	-	-	-	-
Dendi	*	*	-	-	-	-	-
Ejerie	*	*	*	*	-	-	-
Adda Berga	-	-	-	-	-	-	-
Walmara	*	*	-	-	-	-	-
Alem Gana	-	-	-	-	-	-	-
Kersana Kondaltiti	-	-	-	-	-	-	-
Tole	-	-	-	-	-	-	-
Elu	-	-	-	-	-	-	-
Dawo	-	-	-	-	-	-	-
Walisona Goro	*	*	-	-	-	-	-
Becho	-	-	-	-	-	-	-
Kokir	-	-	-	-	-	-	-
Meta Robi	-	-	-	-	-	-	-
North Shewa Zone	-	-	-	-	-	-	-
Wara Jarso	-	-	-	-	-	-	-
Dera	-	-	-	-	-	-	-
Hidabu Abote	-	-	-	-	-	-	-
Kuyu	-	-	-	-	-	-	-
Degem	-	-	-	-	-	-	-
Gerar Jarso	-	-	-	-	-	-	-
Yaya Gulelena D.L	-	-	-	-	-	-	-
Wuchalena Jido	-	-	-	-	-	-	-
Abichuna Gna'a	-	-	-	-	-	-	-
Kembibit	-	-	-	-	-	-	-
Berehna Aleltu	-	-	-	-	-	-	-
Mulona Sululta	-	-	-	-	-	-	-
East Shewa Zone	*	*	*	*	-	-	-
Fentale	-	-	-	-	-	-	-
Boset	-	-	-	-	-	-	-
Adama	-	-	-	-	-	-	-

TABLE 6.23.2h: CONTD.1
(ii) Urea and a mixture of Dap and Urea

Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Nono	-	-	-	-	-	-
Jimma Zone	-	-	-	-	-	-
Limu Seka	-	-	-	-	-	-
Limu Kosa	-	-	-	-	-	-
Sokoru	-	-	-	-	-	-
Tiro Afeta	-	-	-	-	-	-
Kersa	-	-	-	-	-	-
Mana	-	-	-	-	-	-
Goma	-	-	-	-	-	-
Gera	-	-	-	-	-	-
Seka chekorsa	-	-	-	-	-	-
Dedo	-	-	-	-	-	-
Omonada	-	-	-	-	-	-
Sigmo	-	-	-	-	-	-
Setema	-	-	-	-	-	-
West Shewa Zone	-	-	-	234	*	*
Ginde Beret	-	-	-	-	-	-
Jeldu	-	-	-	-	-	-
Ambo	-	-	-	-	-	-
Cheliya	-	-	-	-	-	-
Bako Tibe	-	-	-	-	-	-
Dano	-	-	-	-	-	-
Nono	-	-	-	-	-	-
Tikur	-	-	-	-	-	-
Amaya	-	-	-	-	-	-
Wonchi	-	-	-	*	*	*
Dendi	-	-	-	*	*	*
Ejerie	-	-	-	-	-	-
Adda Berga	-	-	-	-	-	-
Walmara	-	-	-	*	*	*
Alem Gana	-	-	-	-	-	-
Kersana Kondaltiti	-	-	-	-	-	-
Tole	-	-	-	-	-	-
Elu	-	-	-	-	-	-
Dawo	-	-	-	-	-	-
Walisona Goro	-	-	-	*	*	*
Becho	-	-	-	-	-	-
Kokir	-	-	-	-	-	-
Meta Robi	-	-	-	-	-	-
North Shewa Zone	-	-	-	-	-	-
Wara Jarso	-	-	-	-	-	-
Dera	-	-	-	-	-	-
Hidabu Abote	-	-	-	-	-	-
Kuyu	-	-	-	-	-	-
Degem	-	-	-	-	-	-
Gerar Jarso	-	-	-	-	-	-
Yaya Gulelena D.L	-	-	-	-	-	-
Wuchalena Jido	-	-	-	-	-	-
Abichuna Gna'a	-	-	-	-	-	-
Kembibit	-	-	-	-	-	-
Berehna Aleltu	-	-	-	-	-	-
Mulona Sululta	-	-	-	-	-	-
East Shewa Zone	-	-	-	*	*	*
Fentale	-	-	-	-	-	-
Boset	-	-	-	-	-	-
Adama	-	-	-	-	-	-

TABLE 6.23.2h: CONTD.2
(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Lome	*	*	*	*	-	-	-
Gimbichu	-	-	-	-	-	-	-
Ada'a Liben Chukala	-	-	-	-	-	-	-
Dugda Bora	-	-	-	-	-	-	-
Adami tullu J.K	-	-	-	-	-	-	-
Arsi Negele	-	-	-	-	-	-	-
Shashemene	*	*	-	-	-	-	-
Seraro	-	-	-	-	-	-	-
Akaki	-	-	-	-	-	-	-
Arsi Zone	191	*	*	*	*	*	*
Merti	-	-	-	-	-	-	-
Aseko	-	-	-	-	-	-	-
Gololcha	*	*	*	*	-	-	-
Jeju	-	-	-	-	-	-	-
Dodotana Sire	-	-	-	-	-	-	-
Zeway Dugda	-	-	-	-	-	-	-
Hitosa	-	-	-	-	-	-	-
Sude	-	-	-	-	-	-	-
Chole	-	-	-	-	-	-	-
Amigna	*	*	*	*	-	-	-
Seru	-	-	-	-	-	-	-
Robe	-	-	-	-	-	-	-
Tena	-	-	-	-	-	-	-
Sherka	-	-	-	-	-	-	-
Digeluna Tijo	-	-	-	-	-	-	-
Tiyo	*	*	*	*	-	-	-
Munesa	-	-	-	-	-	-	-
Bekoji	*	*	-	-	*	*	*
Gedeb	*	*	-	-	-	-	-
Kofele	*	*	-	-	*	*	*
West Harerge Zone	*	*	*	*	-	-	-
Mieso	-	-	-	-	-	-	-
Doba	*	*	*	*	-	-	-
Tulo	*	*	*	*	-	-	-
Mesela	-	-	-	-	-	-	-
Chiro	-	-	-	-	-	-	-
Goba Koricha	-	-	-	-	-	-	-
Anchar	-	-	-	-	-	-	-
Habro	-	-	-	-	-	-	-
Darolebu	-	-	-	-	-	-	-
Boke	-	-	-	-	-	-	-
Kuni	-	-	-	-	-	-	-
East Harerge Zone	*	*	*	*	-	-	-
Kombolcha	-	-	-	-	-	-	-
Jarso	-	-	-	-	-	-	-
Gursum	-	-	-	-	-	-	-
Babile	-	-	-	-	-	-	-
Fedis	-	-	-	-	-	-	-
Haro Maya	-	-	-	-	-	-	-
Kurfa Chele	-	-	-	-	-	-	-
Kersa	-	-	-	-	-	-	-
Meta	-	-	-	-	-	-	-
Goro Gutu	-	-	-	-	-	-	-
Deder	-	-	-	-	-	-	-
Malka Balo	-	-	-	-	-	-	-
Bedeno	*	*	*	*	-	-	-

TABLE 6.23.2h: CONTD.3
(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Girawa	-	-	-	-	-	-	-
Gola Oda	-	-	-	-	-	-	-
Bale Zone	*	*	*	*	-	-	-
Kokosa	-	-	-	-	-	-	-
Dodola	-	-	-	-	-	-	-
Adaba	-	-	-	-	-	-	-
Agarfa	-	-	-	-	-	-	-
Gasera	-	-	-	-	-	-	-
Gololcha	-	-	-	-	-	-	-
Legehida	*	*	*	*	-	-	-
Ginir	-	-	-	-	-	-	-
Sinanana Dinsho	-	-	-	-	-	-	-
Goba	-	-	-	-	-	-	-
Mennana Arena B.	*	*	*	*	-	-	-
Nensebo	-	-	-	-	-	-	-
Meda Welabu	-	-	-	-	-	-	-
Berbere	-	-	-	-	-	-	-
Guradamole	-	-	-	-	-	-	-
Goro	-	-	-	-	-	-	-
Raytu	-	-	-	-	-	-	-
Seweyna	-	-	-	-	-	-	-
Borena Zone	65	*	65	*	-	-	-
Uraga	-	-	-	-	-	-	-
Bore	-	-	-	-	-	-	-
Adolana Wadera	-	-	-	-	-	-	-
Odo Shakiso	-	-	-	-	-	-	-
Hager Mariam	-	-	-	-	-	-	-
Yabelo	*	*	*	*	-	-	-
Arero	-	-	-	-	-	-	-
Liben	-	-	-	-	-	-	-
Moyale	*	*	*	*	-	-	-
Dire	-	-	-	-	-	-	-
Teltele	*	*	*	*	-	-	-
Gelana Abaya	-	-	-	-	-	-	-

TABLE 6.23.3i: RURAL BELG

Root crops							
Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Oromia Region	389,439	32,109	279,596	16,351	94,329	12,430	10,131
West Welega Zone	6,247	256	4,296	166	2,061	83	*
Mana Sibu	*	*	*	*	-	-	-
Nejo	3,066	120	1,208	32	2,005	82	*
Gimbi	*	*	*	*	-	-	-
Lalo Asabi	*	*	*	*	-	-	-
Boji	265	*	*	*	*	*	*
Ayra Guliso	*	*	*	*	-	-	-
Jarso	*	*	*	*	*	*	*
Gidami	*	*	*	*	-	-	-
Jimma Horo	192	7	192	7	-	-	-
Hawa Welel	*	*	*	*	-	-	-
Gawo Dale	-	-	-	-	-	-	-
Dale Sadi	-	-	-	-	-	-	-
Yubdo	-	-	-	-	-	-	-
Ganji	132	*	132	*	-	-	-
Haru	*	*	*	*	-	-	-
Nole Kaba	*	*	*	*	-	-	-
Lalo Kilie	*	*	*	*	-	-	-
Sayo	1,475	55	1,475	55	-	-	-
Anfilo	303	18	303	18	-	-	-
Begi	*	*	*	*	-	-	-
East Welega Zone	21,674	1,309	21,580	1,297	83	*	15
Limu	*	*	*	*	-	-	-
Ibantu	50	2	50	2	-	-	-
Gida Kiremu	*	*	*	*	-	-	-
Jarte	948	91	902	86	*	*	*
Amuru	*	*	*	*	*	*	*
Abe Dongoro	537	55	537	55	-	-	-
Jimma Horo	1,956	193	1,956	193	-	-	-
Abay Chomen	*	*	*	*	-	-	-
Guduru	-	-	-	-	-	-	-
Jimma Rare	1,185	107	1,176	105	*	*	*
Bila Seyo	213	8	213	8	-	-	-
Sibu Sire	1,341	70	1,341	70	*	*	*
Guto Wayu	4,214	198	4,214	197	-	-	-
Sasiga	1,341	47	1,341	47	-	-	-
Leka Dulecha	1,360	84	1,360	84	-	-	-
Diga	1,231	45	1,218	45	-	-	-
Jimma Arjo	3,970	248	3,970	248	-	-	-
Nunu Kumba	3,057	136	3,042	136	-	-	-
Wama Bonaya	-	-	-	-	-	-	-
Illibabor Zone	1,299	*	1,278	*	-	-	-
Darimu	*	*	*	*	-	-	-
Supena Sodo	-	-	-	-	-	-	-
Chora	*	*	*	*	-	-	-
Dega	*	*	*	*	-	-	-
Bedele	*	*	*	*	-	-	-
Gechi	*	*	*	*	-	-	-
Borecha	*	*	*	*	-	-	-
Dedesa	*	*	*	*	-	-	-
Yayu	162	*	162	*	-	-	-
Metu	*	*	*	*	-	-	-
Ale	*	*	*	*	-	-	-
Bure	-	-	-	-	-	-	-
Nono	*	*	*	*	-	-	-

TABLE 6.23.3ii: RURAL BELG

Root crops						
Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Oromia Region	5,803	489	606	21,500	2,839	6,552
West Welega Zone	*	*	*	*	*	*
Mana Sibu	-	-	-	*	*	*
Nejo	*	*	*	-	-	-
Gimbi	-	-	-	-	-	-
Lalo Asabi	-	-	-	-	-	-
Boji	-	-	-	-	-	-
Ayra Guliso	-	-	-	-	-	-
Jarso	-	-	-	-	-	-
Gidami	-	-	-	-	-	-
Jimma Horo	-	-	-	-	-	-
Hawa Welel	-	-	-	-	-	-
Gawo Dale	-	-	-	-	-	-
Dale Sadi	-	-	-	-	-	-
Yubdo	-	-	-	-	-	-
Ganji	-	-	-	-	-	-
Haru	-	-	-	-	-	-
Nole Kaba	-	-	-	-	-	-
Lalo Kilie	-	-	-	-	-	-
Sayo	-	-	-	-	-	-
Anfilo	-	-	-	-	-	-
Begi	-	-	-	-	-	-
East Welega Zone	*	*	-	*	*	*
Limu	-	-	-	-	-	-
Ibantu	-	-	-	-	-	-
Gida Kiremu	-	-	-	-	-	-
Jarte	*	*	-	*	*	*
Amuru	-	-	-	-	-	-
Abe Dongoro	-	-	-	-	-	-
Jimma Horo	-	-	-	-	-	-
Abay Chomen	-	-	-	-	-	-
Guduru	-	-	-	-	-	-
Jimma Rare	-	-	-	-	-	-
Bila Seyo	-	-	-	-	-	-
Sibu Sire	-	-	-	-	-	-
Guto Wayu	-	-	-	*	*	-
Sasiga	-	-	-	-	-	-
Leka Dulecha	-	-	-	-	-	-
Diga	*	*	-	-	-	-
Jimma Arjo	-	-	-	-	-	-
Nunu Kumba	-	-	-	*	*	-
Wama Bonaya	-	-	-	-	-	-
Illibabor Zone	*	*	*	-	-	-
Darimu	-	-	-	-	-	-
Supena Sodo	-	-	-	-	-	-
Chora	-	-	-	-	-	-
Dega	-	-	-	-	-	-
Bedele	-	-	-	-	-	-
Gechi	-	-	-	-	-	-
Borecha	-	-	-	-	-	-
Dedesa	-	-	-	-	-	-
Yayu	-	-	-	-	-	-
Metu	-	-	-	-	-	-
Ale	*	*	*	-	-	-
Bure	-	-	-	-	-	-
Nono	-	-	-	-	-	-

TABLE 6.23.3i: CONTD.1

Root crops							
Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Jimma Zone	21,900	674	21,870	674	*	*	*
Limu Seka	-	-	-	-	-	-	-
Limu Kosa	*	*	*	*	-	-	-
Sokoru	1,388	*	1,388	*	-	-	-
Tiro Afeta	1,623	67	1,593	66	*	*	*
Kersa	878	13	878	13	-	-	-
Mana	1,108	7	1,108	7	-	-	-
Goma	1,505	*	1,505	*	-	-	-
Gera	696	4	696	4	-	-	-
Seka chekorsa	*	*	*	*	-	-	-
Dedo	3,712	175	3,712	175	-	-	-
Omonada	9,314	301	9,314	301	-	-	-
Sigmo	228	1	228	1	-	-	-
Setema	681	*	681	*	-	-	-
West Shewa Zone	98,688	7,858	76,820	5,496	14,383	1,381	932
Ginde Beret	6,880	316	6,214	279	*	*	*
Jeldu	12,937	1,436	8,471	755	4,669	592	410
Ambo	11,558	751	9,595	581	927	44	33
Cheliya	6,713	637	6,258	595	452	41	*
Bako Tibe	*	*	*	*	*	*	*
Dano	-	-	-	-	-	-	-
Nono	2,945	87	2,710	79	*	*	*
Tikur	5,154	171	4,267	139	640	20	14
Amaya	770	18	*	*	*	*	*
Wonchi	1,803	57	625	13	272	5	*
Dendi	14,433	1,928	11,301	1,264	2,670	*	183
Ejerie	4,005	503	3,314	301	*	*	*
Adda Berga	2,974	128	2,922	125	*	*	*
Walmara	5,157	367	2,899	113	*	*	*
Alem Gana	*	*	*	*	-	-	-
Kersana Kondaltiti	*	*	*	*	*	*	*
Tole	764	33	764	33	-	-	-
Elu	-	-	-	-	-	-	-
Dawo	1,315	68	925	47	*	*	*
Walisona Goro	7,154	243	3,857	143	2,278	58	51
Becho	889	45	*	*	699	37	17
Kokir	6,849	722	6,849	720	-	-	-
Meta Robi	3,833	216	3,360	185	210	*	*
North Shewa Zone	2,310	85	2,213	79	-	-	-
Wara Jarso	*	*	*	*	-	-	-
Dera	-	-	-	-	-	-	-
Hidabu Abote	*	*	*	*	-	-	-
Kuyu	1,284	51	1,258	50	-	-	-
Degem	254	*	254	*	-	-	-
Gerar Jarso	-	-	-	-	-	-	-
Yaya Gulelena D.L	*	*	*	*	-	-	-
Wuchalena Jido	*	*	-	-	-	-	-
Abichuna Gna'a	-	-	-	-	-	-	-
Kembibit	-	-	-	-	-	-	-
Berehna Aleltu	*	*	*	*	-	-	-
Mulona Sululta	*	*	*	*	-	-	-
East Shewa Zone	37,640	5,658	7,994	402	23,822	4,013	3,741
Fentale	*	*	-	-	-	-	-
Boset	*	*	*	*	*	*	*
Adama	*	*	-	-	-	-	-
Lome	-	-	-	-	-	-	-

TABLE 6.23.3ii: CONTD.1

Root crops						
Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Jimma Zone	-	-	-	-	-	-
Limu Seka	-	-	-	-	-	-
Limu Kosa	-	-	-	-	-	-
Sokoru	-	-	-	-	-	-
Tiro Afeta	-	-	-	-	-	-
Kersa	-	-	-	-	-	-
Mana	-	-	-	-	-	-
Goma	-	-	-	-	-	-
Gera	-	-	-	-	-	-
Seka chekorsa	-	-	-	-	-	-
Dedo	-	-	-	-	-	-
Omonada	-	-	-	-	-	-
Sigmo	-	-	-	-	-	-
Setema	-	-	-	-	-	-
West Shewa Zone	884	48	69	10,043	933	2,088
Ginde Beret	*	*	*	*	*	*
Jeldu	*	*	*	*	*	*
Ambo	-	-	-	1,519	126	83
Cheliya	-	-	-	*	*	*
Bako Tibe	-	-	-	-	-	-
Dano	-	-	-	-	-	-
Nono	-	-	-	177	7	3
Tikur	*	*	*	*	*	*
Amaya	*	*	*	279	6	9
Wonchi	*	*	*	886	36	59
Dendi	-	-	-	*	*	*
Ejerie	-	-	-	*	*	*
Adda Berga	-	-	-	-	-	-
Walmara	500	28	59	1,953	203	656
Alem Gana	*	*	*	*	*	*
Kersana Kondaltiti	-	-	-	-	-	-
Tole	-	-	-	-	-	-
Elu	-	-	-	-	-	-
Dawo	-	-	-	*	*	*
Walisona Goro	*	*	*	1,264	40	52
Becho	-	-	-	*	*	*
Kokir	-	-	-	*	*	-
Meta Robi	*	*	*	315	*	*
North Shewa Zone	*	*	*	*	*	*
Wara Jarso	-	-	-	-	-	-
Dera	-	-	-	-	-	-
Hidabu Abote	-	-	-	-	-	-
Kuyu	-	-	-	*	*	*
Degem	-	-	-	-	-	-
Gerar Jarso	-	-	-	-	-	-
Yaya Gulelena D.L	-	-	-	-	-	-
Wuchalena Jido	*	*	*	-	-	-
Abichuna Gna'a	-	-	-	-	-	-
Kembibit	-	-	-	-	-	-
Berehna Aleltu	-	-	-	*	*	*
Mulona Sululta	-	-	-	-	-	-
East Shewa Zone	*	*	*	6,250	1,138	1,484
Fentale	-	-	-	*	*	*
Boset	*	*	*	*	*	*
Adama	*	*	*	*	*	*
Lome	-	-	-	-	-	-

TABLE 6.23.3i: CONTD.2

Root crops							
Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Gimbichu	547	14	*	*	187	5	*
Ada'a Liben Chukala	*	*	*	*	-	-	-
Dugda Bora	*	*	-	-	*	*	*
Adami tullu J.K	*	*	-	-	-	-	-
Arsi Negele	11,534	1,769	610	60	10,815	1,669	1,227
Shashemene	19,107	3,405	2,309	132	12,174	2,213	2,296
Seraro	5,647	353	4,857	200	600	*	*
Akaki	*	*	-	-	-	-	-
Arsi Zone	106,972	11,631	59,297	4,357	51,214	6,720	5,057
Merti	2,510	*	1,710	104	*	*	*
Aseko	1,240	48	1,184	47	56	1	2
Gololcha	1,746	68	1,746	68	-	-	-
Jeju	1,436	255	775	149	634	104	*
Dodotana Sire	1,558	118	1,246	90	346	28	*
Zeway Dugda	*	*	-	-	-	-	-
Hitosa	9,174	816	3,346	196	6,039	610	362
Sude	1,875	13	1,875	13	-	-	-
Chole	1,124	66	1,124	66	-	-	-
Amigna	668	*	654	*	*	*	*
Seru	336	3	314	3	*	*	*
Robe	1,829	126	1,829	119	*	*	*
Tena	4,244	266	4,175	260	111	*	*
Sherka	3,023	175	2,538	132	522	*	*
Digeluna Tijo	6,889	401	2,958	122	4,089	272	219
Tiyo	5,964	679	2,632	165	3,753	487	330
Munesa	15,842	1,433	12,756	1,068	3,440	345	149
Bekoji	6,513	433	4,847	294	1,712	*	*
Gedeb	7,517	964	3,887	413	3,744	523	232
Kofele	33,370	5,209	9,703	1,029	26,642	4,154	3,506
West Harerge Zone	12,915	682	12,854	678	-	-	-
Mieso	*	*	-	-	-	-	-
Doba	*	*	*	*	-	-	-
Tulo	943	35	943	35	-	-	-
Mesela	3,247	126	3,247	126	-	-	-
Chiro	3,524	213	3,524	213	-	-	-
Goba Koricha	1,882	114	1,882	114	-	-	-
Anchar	819	55	819	55	-	-	-
Habro	1,244	77	1,206	77	-	-	-
Darolebu	*	*	*	*	-	-	-
Boke	-	-	-	-	-	-	-
Kuni	*	*	*	*	-	-	-
East Harerge Zone	53,527	3,058	47,047	2,483	665	49	59
Kombolcha	2,929	190	2,281	149	*	*	*
Jarso	5,261	419	4,789	377	-	-	-
Gursum	1,614	33	1,191	25	*	*	*
Babile	-	-	-	-	-	-	-
Fedis	2,501	121	2,471	120	-	-	-
Haro Maya	4,305	393	2,644	196	*	*	*
Kurfa Chele	1,946	117	1,741	101	-	-	-
Kersa	3,640	208	2,300	121	*	*	*
Meta	12,605	628	11,325	469	*	*	*
Goro Gutu	2,788	131	2,788	131	-	-	-
Deder	4,703	187	4,394	168	-	-	-
Malka Balo	367	*	367	*	-	-	-
Bedeno	-	-	-	-	-	-	-
Girawa	10,769	622	10,657	618	*	*	*

TABLE 6.23.3ii: CONTD.2

Geographic Area	Root crops					
	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Gimbichu	*	*	*	*	*	*
Ada'a Liben Chukala	-	-	-	*	*	*
Dugda Bora	-	-	-	*	*	*
Adami tullu J.K	-	-	-	*	*	*
Arsi Negele	-	-	-	*	*	*
Shashemene	*	*	*	4,932	965	1,011
Seraro	-	-	-	*	*	*
Akaki	-	-	-	*	*	*
Arsi Zone	609	*	28	1,536	*	*
Merti	-	-	-	*	*	*
Aseko	-	-	-	-	-	-
Gololcha	-	-	-	-	-	-
Jeju	*	*	*	-	-	-
Dodotana Sire	-	-	-	*	*	*
Zeway Dugda	-	-	-	*	*	*
Hitosa	-	-	-	*	*	*
Sude	-	-	-	-	-	-
Chole	-	-	-	-	-	-
Amigna	-	-	-	-	-	-
Seru	-	-	-	-	-	-
Robe	-	-	-	-	-	-
Tena	-	-	-	*	*	-
Sherka	*	*	*	-	-	-
Digeluna Tijo	*	*	*	*	*	*
Tiyo	*	*	*	163	27	23
Munesa	*	*	*	*	*	*
Bekoji	-	-	-	-	-	-
Gedeb	*	*	*	-	-	-
Kofele	*	*	*	*	*	*
West Harerge Zone	*	*	*	-	-	-
Mieso	*	*	*	-	-	-
Doba	-	-	-	-	-	-
Tulo	-	-	-	-	-	-
Mesela	-	-	-	-	-	-
Chiro	-	-	-	-	-	-
Goba Koricha	-	-	-	-	-	-
Anchar	-	-	-	-	-	-
Habro	*	*	*	-	-	-
Darolebu	-	-	-	-	-	-
Boke	-	-	-	-	-	-
Kuni	-	-	-	-	-	-
East Harerge Zone	3,518	258	360	3,488	268	569
Kombolcha	208	*	12	466	29	*
Jarso	*	*	*	141	16	*
Gursum	*	*	*	*	*	*
Babile	-	-	-	-	-	-
Fedis	*	*	*	-	-	-
Haro Maya	1,443	*	*	*	*	*
Kurfa Chele	*	*	*	192	14	34
Kersa	472	44	36	*	*	*
Meta	*	*	*	*	*	*
Goro Gutu	-	-	-	-	-	-
Deder	*	*	*	-	-	-
Malka Balo	-	-	-	-	-	-
Bedeno	-	-	-	-	-	-
Girawa	-	-	-	*	*	-

TABLE 6.23.3i: CONTD.3

Geographic Area	Root crops						
	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Gola Oda	97	3	97	3	-	-	-
Bale Zone	17,486	772	15,564	595	2,071	175	82
Kokosa	5,040	105	5,040	105	-	-	-
Dodola	5,466	327	3,801	194	1,787	132	62
Adaba	426	*	343	*	*	*	*
Agarfa	764	*	735	*	*	*	*
Gasera	301	*	301	*	-	-	-
Gololcha	602	20	602	20	-	-	-
Legehida	36	*	36	*	-	-	-
Ginir	1,474	*	1,474	*	*	*	*
Sinanana Dinsho	1,727	87	1,627	70	*	*	*
Goba	151	7	142	7	*	*	*
Mennana Arena B.	127	*	*	*	*	*	*
Nensebo	1,285	6	1,285	6	-	-	-
Meda Welabu	-	-	-	-	-	-	-
Berbere	-	-	-	-	-	-	-
Guradamole	-	-	-	-	-	-	-
Goro	*	*	*	*	-	-	-
Raytu	-	-	-	-	-	-	-
Seweyna	*	*	*	*	-	-	-
Borena Zone	8,782	45	8,782	45	-	-	-
Uraga	2,169	*	2,169	*	-	-	-
Bore	-	-	-	-	-	-	-
Adolana Wadera	*	*	*	*	-	-	-
Odo Shakiso	*	*	*	*	-	-	-
Hager Mariam	*	*	*	*	-	-	-
Yabelo	-	-	-	-	-	-	-
Arero	*	*	*	*	-	-	-
Liben	-	-	-	-	-	-	-
Moyale	*	*	*	*	-	-	-
Dire	*	*	*	*	-	-	-
Teltele	-	-	-	-	-	-	-
Gelana Abaya	702	*	702	*	-	-	-

TABLE 6.23.4: URBAN HOLDINGS

Root Crops								
Geographic Area	Application of		Type of Fertilizer Applied					
							Natural and Chemical	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
Oromia Region	2,845	726	1,284	115	1,355	573	246	38
West Welega Zone	158	10	139	9	20	*	*	*
Mana Sibu	*	*	*	*	-	-	-	-
Nejo	33	2	22	2	13	*	-	-
Gimbi	14	*	11	*	*	*	*	*
Lalo Asabi	*	*	*	*	-	-	-	-
Boji	72	7	68	6	*	*	-	-
Ayra Guliso	-	-	-	-	-	-	-	-
Jarso	-	-	-	-	-	-	-	-
Gidami	-	-	-	-	-	-	-	-
Jimma Horo	-	-	-	-	-	-	-	-
Hawa Welel	-	-	-	-	-	-	-	-
Gawo Dale	-	-	-	-	-	-	-	-
Dale Sadi	*	*	*	*	-	-	-	-
Yubdo	*	*	*	*	-	-	-	-
Ganji	-	-	-	-	-	-	-	-
Haru	-	-	-	-	-	-	-	-
Nole Kaba	-	-	-	-	-	-	-	-
Lalo Kilie	-	-	-	-	-	-	-	-
Sayo	16	*	*	*	1	*	-	-
Anfilo	*	*	*	*	-	-	-	-
Begi	*	*	*	*	-	-	-	-
East Welega Zone	66	4	64	4	*	*	-	-
Limu	-	-	-	-	-	-	-	-
Ibantu	-	-	-	-	-	-	-	-
Gida Kiremu	-	-	-	-	-	-	-	-
Jarte	*	*	*	*	*	*	-	-
Amuru	*	*	*	*	-	-	-	-
Abe Dongoro	-	-	-	-	-	-	-	-
Jimma Horo	20	1	18	1	*	*	-	-
Abay Chomen	*	*	*	*	-	-	-	-
Guduru	-	-	-	-	-	-	-	-
Jimma Rare	9	*	9	*	-	-	-	-
Bila Seyo	*	*	*	*	-	-	-	-
Sibu Sire	*	*	*	*	-	-	-	-
Guto Wayu	*	*	*	*	-	-	-	-
Sasiga	-	-	-	-	-	-	-	-
Leka Dulecha	-	-	-	-	-	-	-	-
Diga	*	*	*	*	-	-	-	-
Jimma Arjo	*	*	*	*	-	-	-	-
Nunu Kumba	-	-	-	-	-	-	-	-
Wama Bonaya	-	-	-	-	-	-	-	-
Illibabor Zone	31	1	31	1	-	-	-	-
Darimu	-	-	-	-	-	-	-	-
Supena Sodo	-	-	-	-	-	-	-	-
Chora	-	-	-	-	-	-	-	-
Dega	*	*	*	*	-	-	-	-
Bedele	*	*	*	*	-	-	-	-
Gechi	*	*	*	*	-	-	-	-
Borecha	-	-	-	-	-	-	-	-
Dedesa	-	-	-	-	-	-	-	-

TABLE 6.23.4: CONTD.1

Rot Crops								
Geographic Area	Application of Total Fertilizers		Type of Fertilizer Applied					
			Natural		Chemical		Natural and Chemical	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
Yayu	-	-	-	-	-	-	-	-
Metu	7	*	7	*	-	-	-	-
Ale	11	*	11	*	-	-	-	-
Bure	-	-	-	-	-	-	-	-
Nono	-	-	-	-	-	-	-	-
Jimma Zone	357	42	322	25	34	*	-	-
Limu Seka	*	*	*	*	-	-	-	-
Limu Kosa	-	-	-	-	-	-	-	-
Sokoru	11	*	*	*	*	*	-	-
Tiro Afeta	*	*	*	*	-	-	-	-
Kersa	285	34	258	19	27	*	-	-
Mana	6	*	6	*	-	-	-	-
Goma	16	*	16	*	-	-	-	-
Gera	-	-	-	-	-	-	-	-
Seka chekorsa	20	*	16	*	4	*	-	-
Dedo	*	*	*	*	-	-	-	-
Omonada	*	*	*	*	-	-	-	-
Sigmo	-	-	-	-	-	-	-	-
Setema	-	-	-	-	-	-	-	-
West Shewa Zone	363	*	173	25	142	*	59	5
Ginde Beret	9	*	9	*	-	-	-	-
Jeldu	86	*	21	1	69	*	-	-
Ambo	11	*	8	*	*	*	*	*
Cheliya	*	*	*	*	-	-	-	-
Bako Tibe	*	*	*	*	*	*	-	-
Dano	-	-	-	-	-	-	-	-
Nono	27	1	25	*	-	-	*	*
Tikur	13	*	*	*	*	*	*	*
Amaya	*	*	-	-	*	*	-	-
Wonchi	-	-	-	-	-	-	-	-
Dendi	10	*	8	*	-	-	*	*
Ejerie	38	*	38	*	-	-	-	-
Adda Berga	-	-	-	-	-	-	-	-
Walmara	94	9	30	*	24	2	40	5
Alem Gana	29	3	1	*	27	3	1	*
Kersana Kondaltiti	-	-	-	-	-	-	-	-
Tole	-	-	-	-	-	-	-	-
Elu	-	-	-	-	-	-	-	-
Dawo	-	-	-	-	-	-	-	-
Walisona Goro	15	*	3	*	8	1	4	*
Becho	-	-	-	-	-	-	-	-
Kokir	*	*	*	*	-	-	-	-
Meta Robi	17	1	13	1	*	*	*	*
North Shewa Zone	69	1	65	1	1	*	3	*
Wara Jarso	*	*	*	*	-	-	-	-
Dera	-	-	-	-	-	-	-	-
Hidabu Abote	*	*	*	*	-	-	-	-
Kuyu	-	-	-	-	-	-	-	-
Degem	1	*	-	-	1	*	-	-
Gerar Jarso	32	1	30	*	-	-	*	*
Yaya Gulelena D.L	-	-	-	-	-	-	-	-

TABLE 6.23.4: CONTD.2

Root Crops								
Geographic Area	Application of Total Fertilizers		Type of Fertilizer Applied					
			Natural		Chemical		Natural and Chemical	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
Wuchalena Jido	*	*	*	*	-	-	-	-
Abichuna Gna'a	-	-	-	-	-	-	-	-
Kembibit	-	-	-	-	-	-	-	-
Berehna Aleltu	19	*	18	*	-	-	*	*
Mulona Sululta	-	-	-	-	-	-	-	-
East Shewa Zone	463	236	25	7	420	218	21	11
Fentale	35	10	-	-	34	9	1	1
Boset	181	92	13	4	165	83	*	*
Adama	*	*	-	-	*	*	-	-
Lome	-	-	-	-	-	-	-	-
Gimbichu	-	-	-	-	-	-	-	-
Ada'a Liben Chukala	1	*	1	*	-	-	-	-
Dugda Bora	*	*	-	-	*	*	*	*
Adami tullu J.K	38	18	*	*	24	13	*	*
Arsi Negele	74	65	*	*	67	64	-	-
Shashemene	75	20	1	1	74	20	-	-
Seraro	46	26	-	-	46	26	-	-
Arsi Zone	726	219	121	13	556	199	63	8
Merti	38	9	-	-	29	7	*	*
Aseko	-	-	-	-	-	-	-	-
Gololcha	*	*	-	-	-	-	*	*
Jeju	*	*	-	-	*	*	-	-
Dodotana Sire	147	48	-	-	147	48	-	-
Zeway Dugda	-	-	-	-	-	-	-	-
Hitosa	88	49	*	*	86	49	-	-
Sude	-	-	-	-	-	-	-	-
Chole	*	-	*	-	-	-	-	-
Amigna	-	-	-	-	-	-	-	-
Seru	-	-	-	-	-	-	-	-
Robe	*	*	-	-	*	*	-	-
Tena	*	*	-	-	*	*	-	-
Sherka	*	*	*	*	-	-	-	-
Digeluna Tijo	16	*	*	*	*	*	*	*
Tiyo	55	6	17	*	29	4	14	*
Munesa	21	*	14	*	*	*	-	-
Bekoji	61	9	30	*	13	7	20	*
Gedeb	*	*	-	-	*	*	-	-
Kofele	265	86	42	10	211	72	14	4
West Harerge	54	6	27	2	25	3	*	*
Mieso	-	-	-	-	-	-	-	-
Doba	-	-	-	-	-	-	-	-
Tulo	-	-	-	-	-	-	-	-
Mesela	-	-	-	-	-	-	-	-
Chiro	29	4	18	2	*	*	-	-
Goba Koricha	10	*	*	*	*	*	-	-
Anchar	-	-	-	-	-	-	-	-
Habro	*	*	*	*	-	-	*	*
Darolebu	*	*	*	*	-	-	-	-
Boke	*	*	-	-	*	*	-	-
Kuni	*	*	-	-	*	*	-	-
East Harerge Zone	381	44	164	18	127	14	90	12

TABLE 6.23.4: CONTD.3

Root Crops								
Geographic Area	Application of Total Fertilizers		Type of Fertilizer Applied					
			Natural		Chemical		Natural and Chemical	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
Kombolcha	14	*	*	*	*	*	*	*
Jarso	20	3	-	-	-	-	20	3
Gursum	1	*	1	*	-	-	-	-
Babile	-	-	-	-	-	-	-	-
Fedis	81	10	52	5	13	2	16	2
Haro Maya	41	3	*	*	19	1	14	1
Kurfa Chele	30	4	*	*	26	2	-	-
Kersa	129	18	41	5	55	7	32	6
Meta	12	1	9	*	*	*	-	-
Goro Gutu	-	-	-	-	-	-	-	-
Deder	39	4	29	4	*	*	*	*
Malka Balo	-	-	-	-	-	-	-	-
Bedeno	-	-	-	-	-	-	-	-
Girawa	15	1	12	1	*	*	-	-
Gola Oda	-	-	-	-	-	-	-	-
Bale Zone	157	9	137	7	16	*	*	*
Kokosa	55	1	55	1	-	-	-	-
Dodola	*	*	-	-	*	*	-	-
Adaba	-	-	-	-	-	-	-	-
Agarfa	*	*	*	*	-	-	-	-
Gasera	-	-	-	-	-	-	-	-
Gololcha	-	-	-	-	-	-	-	-
Legehida	-	-	-	-	-	-	-	-
Ginir	*	*	*	*	-	-	*	*
Sinanana Dinsho	81	6	67	5	*	*	-	-
Goba	*	*	*	*	-	-	-	-
Mennana Arena B.	-	-	-	-	-	-	-	-
Nensebo	-	-	-	-	-	-	-	-
Meda Welabu	-	-	-	-	-	-	-	-
Berbere	-	-	-	-	-	-	-	-
Goro	-	-	-	-	-	-	-	-
Raytu	-	-	-	-	-	-	-	-
Seweyna	-	-	-	-	-	-	-	-
Borena Zone	20	*	16	*	*	*	-	-
Uraga	-	-	-	-	-	-	-	-
Bore	8	*	8	*	-	-	-	-
Adolana Wadera	*	*	-	-	*	*	-	-
Odo Shakiso	-	-	-	-	-	-	-	-
Hager Mariam	*	*	*	*	-	-	-	-
Yabelo	-	-	-	-	-	-	-	-
Arero	*	*	*	*	-	-	-	-
Liben	-	-	-	-	-	-	-	-
Moyale	-	-	-	-	-	-	-	-
Dire	*	*	*	*	-	-	-	-
Teltele	-	-	-	-	-	-	-	-

TABLE 6.24i: NUMBER OF HOLDER APPLLYING FERTILIZERS, AREA, AND QUANTITY APPLIED BY CROP IN RURAL AND URBAN AREAS, FOR PRIVATE HOLDINGS

Permanent Crops							
Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Oromia Region	1,429,020	111,546	1,370,197	101,543	23,993	2,146	609
West Welega Zone	126,034	7,772	123,925	7,504	458	21	6
Mana Sibu	13,541	1,060	13,281	1,010	-	-	-
Nejo	8,672	641	8,557	629	*	*	*
Gimbi	7,753	257	7,649	243	*	*	*
Lalo Asabi	5,336	374	5,233	366	*	*	-
Boji	6,469	377	6,384	369	*	*	*
Ayra Guliso	5,976	252	5,955	249	-	-	-
Jarso	8,756	443	8,756	442	*	*	*
Gidami	5,105	393	4,961	382	*	*	*
Jimma Horo	2,758	122	2,713	117	-	-	-
Hawa Welel	4,520	135	4,394	132	*	*	-
Gawo Dale	8,966	477	8,853	465	*	*	-
Dale Sadi	3,330	138	3,268	130	-	-	-
Yubdo	2,328	111	2,320	110	*	*	-
Ganji	3,453	326	3,380	313	*	*	-
Haru	5,577	449	5,355	418	60	*	*
Nole Kaba	9,216	857	9,113	851	*	*	-
Lalo Kilie	2,784	158	2,753	156	*	*	-
Sayo	7,856	367	7,804	355	-	-	-
Anfilo	2,799	264	2,651	220	*	*	-
Begi	10,837	572	10,544	547	-	-	-
East Welega Zone	77,012	1,695	76,234	1,664	510	14	7
Limu	7,220	113	7,172	112	-	-	-
Ibantu	1,697	14	1,697	14	*	*	*
Gida Kiremu	8,007	114	7,918	109	*	*	*
Jarte	2,510	66	2,489	66	*	*	*
Amuru	3,528	41	3,497	41	*	*	*
Abe Dongoro	1,768	53	1,736	52	-	-	-
Jimma Horo	6,519	113	6,469	111	-	-	-
Abay Chomen	2,295	31	2,264	30	*	*	*
Guduru	8,927	136	8,896	135	*	*	*
Jimma Rare	1,684	20	1,669	20	-	-	-
Bila Seyo	5,261	104	5,169	96	128	*	*
Sibu Sire	3,489	63	3,339	57	86	*	*
Guto Wayu	6,664	231	6,625	227	-	-	-
Sasiga	4,378	249	4,378	249	-	-	-
Leka Dulecha	2,403	71	2,363	70	*	*	*
Diga	4,020	201	3,936	198	*	*	*
Jimma Arjo	2,279	23	2,279	23	*	*	-
Nunu Kumba	2,044	14	2,019	14	*	*	-
Wama Bonaya	2,318	39	2,318	39	*	*	*
Illibabor Zone	72,149	3,320	70,860	3,158	727	30	13
Darimu	5,495	123	5,390	113	*	*	-
Supena Sodo	5,425	179	5,388	178	*	*	*
Chora	8,705	425	8,550	372	117	*	*
Dega	3,524	65	3,524	65	-	-	-
Bedele	7,099	155	7,044	153	103	*	*
Gechi	3,948	89	3,937	81	44	*	*
Borecha	3,418	62	3,399	57	-	-	-
Dedesa	4,269	181	4,224	180	-	-	-

TABLE 6.24ii:RURAL AND URBAN

Permanent Crops								
Geographic Area	Type of Fertilizer Applied							
	UREA			DAP & UREA			Chemical (Urban)	
	Holder	Hectare	Quintal	Holder	Hectare	Quintal	Holder	Hectare
Oromia Region	25,220	2,636	653	48,476	4,620	1,288	1,746	600
West Welega Zone	808	71	*	2,508	139	41	128	37
Mana Sibu	*	*	-	390	7	*	16	*
Nejo	*	*	-	*	*	*	35	2
Gimbi	*	*	-	161	*	-	*	*
Lalo Asabi	*	*	-	120	7	-	-	-
Boji	-	-	-	122	*	-	-	-
Ayra Guliso	*	*	-	*	*	-	*	*
Jarso	-	-	-	*	*	-	-	-
Gidami	*	*	-	299	*	*	*	*
Jimma Horo	-	-	-	83	5	-	-	-
Hawa Welel	*	*	-	104	*	-	-	-
Gawo Dale	114	*	*	-	-	-	-	-
Dale Sadi	*	*	*	55	*	-	*	*
Yubdo	-	-	-	28	*	*	-	-
Ganji	*	*	*	*	*	*	-	-
Haru	*	*	*	245	11	3	21	*
Nole Kaba	*	*	-	*	*	-	*	*
Lalo Kilie	*	*	-	*	*	-	-	-
Sayo	-	-	-	*	*	-	19	*
Anfilo	*	*	-	126	40	*	18	4
Begi	*	*	-	489	*	*	-	-
East Welega Zone	277	5	*	364	8	*	69	5
Limu	*	*	-	*	*	-	28	*
Ibantu	-	-	-	-	-	-	-	-
Gida Kiremu	-	-	-	*	*	-	*	*
Jarte	-	-	-	-	-	-	-	-
Amuru	*	*	-	-	-	-	*	*
Abe Dongoro	*	*	*	*	*	-	-	-
Jimma Horo	*	*	-	*	*	-	*	-
Abay Chomen	*	*	*	-	-	-	10	*
Guduru	*	*	-	-	-	-	-	-
Jimma Rare	*	*	*	-	-	-	*	*
Bila Seyo	-	-	-	*	*	*	*	*
Sibu Sire	*	*	-	90	2	*	*	-
Guto Wayu	*	*	-	*	*	*	13	*
Sasiga	-	-	-	-	-	-	-	-
Leka Dulecha	*	*	*	-	-	-	-	-
Diga	*	*	-	*	*	-	-	-
Jimma Arjo	-	-	-	-	-	-	-	-
Nunu Kumba	-	-	-	*	*	-	-	-
Wama Bonaya	*	*	-	-	-	-	-	-
Illibabor Zone	482	*	12	1,149	76	*	105	17
Darimu	-	-	-	*	*	*	-	-
Supena Sodo	-	-	-	*	*	-	*	-
Chora	*	*	*	118	*	*	10	*
Dega	-	-	-	-	-	-	-	-
Bedele	-	-	-	-	-	-	*	-
Gechi	-	-	-	-	-	-	12	*
Borecha	-	-	-	*	*	-	4	1
Dedesa	*	*	*	*	*	-	-	-

TABLE 6.24i: CONTD.1

Permnent Crops							
Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Yayu	5,849	463	5,549	432	*	*	*
Metu	8,868	585	8,482	556	*	*	*
Ale	9,406	662	9,362	644	*	*	*
Bure	4,591	202	4,474	197	*	*	*
Nono	1,551	130	1,538	129	*	*	-
Jimma	274,415	17,142	272,038	16,231	4,413	111	175
Limu Seka	7,740	399	7,318	368	*	*	*
Limu Kosa	18,437	634	17,807	483	*	*	*
Sokoru	19,256	1,476	19,134	1,443	673	15	36
Tiro Afeta	14,519	499	14,330	482	411	11	9
Kersa	24,429	1,769	24,070	1,408	611	12	*
Mana	21,640	1,581	21,604	1,528	*	*	*
Goma	18,555	940	18,398	785	-	-	-
Gera	7,070	291	7,041	289	-	-	-
Seka chekorsa	35,691	3,161	35,619	3,146	*	*	*
Dedo	44,774	3,183	44,704	3,160	*	*	*
Omonada	40,475	2,204	40,181	2,137	1,058	23	*
Sigmo	12,435	694	12,435	694	-	-	-
Setema	9,394	310	9,394	309	*	*	-
West Shewa Zone	252,691	14,027	250,429	13,899	1,636	28	33
Ginde Beret	14,169	245	14,124	241	*	*	*
Jeldu	16,959	332	16,911	331	-	-	-
Ambo	23,874	1,232	23,857	1,229	*	*	*
Cheliya	19,347	320	18,635	297	*	8	*
Bako Tibe	3,857	74	3,369	58	235	*	*
Dano	4,355	127	4,320	113	-	-	-
Nono	13,355	867	13,271	860	*	*	*
Tikur	11,711	1,627	11,693	1,625	*	*	*
Amaya	11,827	697	11,824	695	-	-	-
Wonchi	15,773	1,565	15,621	1,544	*	*	*
Dendi	24,927	941	24,822	937	*	*	*
Ejerie	6,095	109	6,092	109	-	-	-
Adda Berga	5,794	69	5,794	69	-	-	-
Walmara	7,629	116	7,414	108	*	*	*
Alem Gana	4,216	178	4,098	168	-	-	-
Kersana Kondaltiti	11,139	558	11,139	558	-	-	-
Tole	1,743	36	1,743	35	-	-	-
Elu	616	3	616	3	-	-	-
Dawo	3,717	181	3,717	181	-	-	-
Walisona Goro	31,250	3,595	31,111	3,584	*	*	*
Becho	2,266	73	2,251	73	*	*	*
Kokir	9,520	949	9,520	948	*	*	*
Meta Robi	8,549	134	8,487	133	*	*	*
North Shewa Zone	23,167	252	22,763	249	*	*	-
Wara Jarso	2,468	14	2,205	14	*	*	-
Dera	3,499	44	3,457	43	-	-	-
Hidabu Abote	2,996	42	2,992	42	-	-	-
Kuyu	2,526	23	2,470	23	-	-	-
Degem	2,178	50	2,177	50	-	-	-
Gerar Jarso	923	8	923	8	-	-	-
Yaya Gulelena D.L	1,399	25	1,399	25	-	-	-

TABLE 6.24ii: CONTD.1

Geographic Area	Permanent Crops							
	Type of Fertilizer Applied							
	UREA			DAP & UREA			Chemical (Urban)	
	Holder	Hectare	Quintal	Holder	Hectare	Quintal	Holder	Hectare
Yayu	*	*	*	282	26	*	*	*
Metu	*	*	*	309	*	*	14	2
Ale	*	*	*	119	*	*	11	1
Bure	-	-	-	*	*	*	42	4
Nono	*	*	-	*	*	-	-	-
Jimma	324	*	*	3,602	433	58	302	*
Limu Seka	*	*	*	*	*	*	8	*
Limu Kosa	-	-	-	745	*	*	7	*
Sokoru	-	-	-	497	17	6	66	1
Tiro Afeta	130	*	*	159	6	*	*	*
Kersa	-	-	-	439	*	*	133	*
Mana	*	*	*	229	28	*	11	-
Goma	-	-	-	352	*	-	40	*
Gera	-	-	-	*	*	-	*	*
Seka chekorsa	-	-	-	-	-	-	*	*
Dedo	-	-	-	-	-	-	5	*
Omonada	-	-	-	*	*	*	5	*
Sigmo	-	-	-	-	-	-	-	-
Setema	-	-	-	-	-	-	-	-
West Shewa Zone	673	15	19	3,148	78	76	129	8
Ginde Beret	*	*	-	*	*	-	-	-
Jeldu	*	*	*	*	*	*	-	-
Ambo	-	-	-	*	*	*	20	*
Cheliya	*	*	*	406	15	*	12	*
Bako Tibe	*	*	*	386	11	*	21	1
Dano	*	*	*	*	*	-	-	-
Nono	*	*	*	146	*	*	*	*
Tikur	*	*	*	75	*	*	*	*
Amaya	-	-	-	*	*	-	4	*
Wonchi	*	*	-	428	9	7	-	-
Dendi	-	-	-	*	*	*	*	-
Ejerie	-	-	-	-	-	-	9	*
Adda Berga	-	-	-	-	-	-	*	*
Walmara	*	*	*	567	5	21	20	*
Alem Gana	*	*	*	*	*	*	6	*
Kersana Kondaltiti	-	-	-	-	-	-	-	-
Tole	-	-	-	*	*	*	-	-
Elu	-	-	-	-	-	-	-	-
Dawo	-	-	-	-	-	-	-	-
Walisona Goro	*	*	*	*	*	*	21	1
Becho	-	-	-	*	*	*	*	*
Kokir	-	-	-	*	*	*	-	-
Meta Robi	-	-	-	*	*	*	-	-
North Shewa Zone	*	*	*	176	2	*	*	*
Wara Jarso	*	*	*	-	-	-	-	-
Dera	-	-	-	*	*	-	-	-
Hidabu Abote	-	-	-	*	*	*	*	*
Kuyu	-	-	-	*	*	*	-	-
Degem	-	-	-	-	-	-	3	*
Gerar Jarso	-	-	-	*	*	*	-	-
Yaya Gulelena D.L	-	-	-	-	-	-	-	-

TABLE 6.24i: CONTD.2

Permanent Crops							
Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Wuchalena Jido	1,335	7	1,335	7	-	-	-
Abichuna Gna'a	400	2	400	2	-	-	-
Kembibit	318	1	318	1	-	-	-
Berehna Aleltu	2,793	22	2,793	22	-	-	-
Mulona Sululta	2,333	13	2,295	13	-	-	-
East Shewa Zone	45,063	1,820	44,045	1,729	888	*	18
Fentale	*	*	*	*	-	-	-
Boset	484	*	449	*	-	-	-
Adama	2,277	*	2,217	*	-	-	-
Lome	3,135	88	3,065	87	-	-	-
Gimbichu	2,635	43	2,602	40	*	*	*
Ada'a Liben Chukala	4,535	227	4,447	198	*	*	-
Dugda Bora	*	*	*	*	-	-	-
Adami tullu J.K	119	3	118	3	-	-	-
Arsi Negele	7,502	259	7,214	250	344	6	10
Shashemene	20,207	1,027	19,838	989	405	*	*
Seraro	1,956	34	1,897	30	-	-	-
Akaki	1,773	24	1,763	24	-	-	-
Arsi Zone	93,699	10,266	91,699	10,073	2,001	55	43
Merti	3,287	176	3,235	176	*	*	*
Aseko	2,212	129	2,170	128	*	*	*
Gololcha	15,288	2,140	15,170	2,117	*	*	*
Jeju	2,381	135	2,302	130	*	*	*
Dodotana Sire	1,750	153	1,395	53	105	*	2
Zeway Dugda	*	*	*	*	*	*	*
Hitosa	3,159	90	2,864	87	274	*	*
Sude	1,202	*	1,202	*	-	-	-
Chole	4,139	273	4,117	272	-	-	-
Amigna	2,118	171	2,076	170	*	*	*
Seru	1,613	65	1,613	65	-	-	-
Robe	839	16	806	15	*	*	*
Tena	1,112	25	1,081	14	*	*	-
Sherka	3,701	58	3,508	54	219	*	*
Digeluna Tijo	1,774	24	1,700	23	99	*	*
Tiyo	3,207	57	3,040	46	190	*	*
Munesa	7,646	108	7,365	103	237	*	*
Bekoji	4,397	68	4,267	55	*	*	*
Gedeb	*	*	*	*	-	-	-
Kofele	32,940	6,500	32,906	6,487	*	*	*
West Harerge Zone	110,251	15,105	102,376	13,223	7,116	1,170	167
Mieso	222	16	196	13	-	-	-
Doba	8,150	726	8,002	715	*	*	-
Tulo	11,504	1,117	11,275	1,099	286	8	*
Mesela	18,114	1,631	17,523	1,572	*	*	*
Chiro	17,611	1,741	16,351	1,490	*	*	*
Goba Koricha	3,886	454	3,849	453	*	*	*
Anchar	1,094	80	981	67	*	*	*
Habro	14,975	2,638	13,530	2,173	1,293	282	22
Darolebu	14,542	3,588	13,500	3,133	1,864	343	64
Boke	7,437	1,466	6,180	1,149	655	111	20
Kuni	12,716	1,647	10,990	1,362	1,772	204	45

TABLE 6.24ii: CONTD.2

Geographic Area	Permanent Crops							
	Type of Fertilizer Applied							
	UREA			DAP & UREA			Chemical (Urban)	
	Holder	Hectare	Quintal	Holder	Hectare	Quintal	Holder	Hectare
Wuchalena Jido	-	-	-	-	-	-	-	-
Abichuna Gna'a	-	-	-	-	-	-	-	-
Kembibit	-	-	-	-	-	-	-	-
Berehna Aleltu	-	-	-	-	-	-	-	-
Mulona Sululta	*	*	*	-	-	-	-	-
East Shewa Zone	312	*	*	825	20	22	29	5
Fentale	-	-	-	-	-	-	-	-
Boset	*	*	-	-	-	-	*	*
Adama	*	*	-	*	*	*	-	-
Lome	*	*	*	*	*	*	-	-
Gimbichu	-	-	-	*	*	-	-	-
Ada'a Liben Chukala	*	*	*	*	*	-	*	-
Dugda Bora	-	-	-	-	-	-	*	*
Adami tullu J.K	-	-	-	-	-	-	*	*
Arsi Negele	-	-	-	*	*	*	*	*
Shashemene	*	*	*	467	7	*	*	*
Seraro	-	-	-	*	*	*	-	-
Akaki	*	*	*	-	-	-	-	-
Arsi Zone	269	*	*	284	*	*	398	111
Merti	-	-	-	*	*	*	*	*
Aseko	-	-	-	*	*	-	*	*
Gololcha	*	*	*	*	*	*	*	*
Jeju	-	-	-	-	-	-	-	-
Dodotana Sire	*	*	*	*	*	*	280	98
Zeway Dugda	*	*	*	-	-	-	-	-
Hitosa	*	*	*	*	*	*	19	1
Sude	-	-	-	-	-	-	-	-
Chole	-	-	-	*	*	-	-	-
Amigna	-	-	-	-	-	-	-	-
Seru	-	-	-	-	-	-	-	-
Robe	-	-	-	-	-	-	-	-
Tena	-	-	-	-	-	-	*	*
Sherka	*	*	*	-	-	-	*	*
Digeluna Tijo	-	-	-	-	-	-	-	-
Tiyo	*	*	*	*	*	*	16	*
Munesa	*	*	*	-	-	-	*	*
Bekoji	-	-	-	*	*	*	*	*
Gedeb	-	-	-	-	-	-	*	*
Kofele	-	-	-	-	-	-	34	6
West Harerge Zone	1,746	263	31	3,694	435	73	83	12
Mieso	-	-	-	*	*	-	-	-
Doba	-	-	-	230	8	*	-	-
Tulo	*	*	-	*	*	*	*	*
Mesela	162	*	*	855	46	34	*	*
Chiro	*	*	-	*	*	*	18	*
Goba Koricha	-	-	-	*	*	-	-	-
Anchar	*	*	-	*	*	-	*	*
Habro	289	32	*	679	150	*	9	1
Darolebu	303	56	*	275	52	*	33	5
Boke	542	137	*	320	*	*	-	-
Kuni	292	21	*	543	57	5	13	2

TABLE 6.24i: CONTD3

Geographic Area	Permanent Crops						
	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
East Harerge Zone	221,631	21,670	183,818	15,508	5,344	562	116
Kombolcha	16,968	1,736	9,131	564	735	58	12
Jarso	9,854	812	7,706	564	239	8	10
Gursum	10,641	1,154	9,127	951	*	*	*
Babile	1,792	282	1,559	248	*	3	2
Fedis	14,283	3,006	12,180	2,433	929	186	*
Haro Maya	24,397	3,691	10,848	1,053	1,234	137	*
Kurfa Chele	2,394	190	2,004	145	158	17	6
Kersa	13,210	1,736	10,813	1,259	672	83	17
Meta	22,961	1,342	20,970	1,106	*	*	*
Goro Gutu	12,395	1,143	11,616	1,068	*	*	*
Deder	23,890	2,018	23,031	1,906	-	-	-
Malka Balo	15,646	1,207	15,160	1,131	*	*	*
Bedeno	30,249	2,121	28,378	1,946	563	33	18
Girawa	20,704	972	19,057	875	282	*	*
Gola Oda	2,245	262	2,237	259	*	*	-
Bale Zone	54,950	7,972	54,648	7,884	452	67	*
Kokosa	22,974	3,591	22,974	3,591	*	*	*
Dodola	8,509	1,163	8,509	1,162	*	*	*
Adaba	702	*	702	*	-	-	-
Agarfa	759	*	759	*	-	-	-
Gasera	714	84	714	84	-	-	-
Gololcha	2,440	320	2,415	315	*	*	-
Legehida	845	163	845	150	*	*	-
Ginir	2,909	369	2,889	344	*	*	*
Sinanana Dinsho	875	14	865	14	-	-	-
Goba	306	5	303	5	-	-	-
Mennana Arena B.	4,369	677	4,245	665	140	*	-
Nensebo	8,446	1,429	8,422	1,412	*	*	-
Meda Welabu	*	*	416	28	*	*	*
Berbere	262	31	221	24	*	*	-
Guradamole	*	*	*	*	-	-	-
Goro	228	*	207	*	*	*	-
Raytu	-	-	-	-	-	-	-
Seweyna	164	28	145	25	*	*	*
Borena Zone	77,959	10,504	77,361	10,420	401	54	*
Uraga	16,185	2,129	16,133	2,128	-	-	-
Bore	21,552	2,804	21,546	2,797	*	*	-
Adolana Wadera	2,802	381	2,735	*	-	-	-
Odo Shakiso	531	*	519	*	-	-	-
Hager Mariam	18,522	2,467	18,321	2,460	*	*	-
Yabelo	434	*	433	*	-	-	-
Arero	66	1	65	1	-	-	-
Liben	451	1	451	1	-	-	-
Moyale	1,938	39	1,938	39	-	-	-
Dire	562	*	562	*	-	-	-
Teltele	1,078	5	1,061	5	-	-	-
Gelana Abaya	13,837	2,340	13,596	2,279	279	48	*

TABLE 6.24ii: CONTD.3

Geographic Area	Permanent Crops							
	Type of Fertilizer Applied							
	UREA			DAP & UREA			Chemical (Urban)	
	Holder	Hectare	Quintal	Holder	Hectare	Quintal	Holder	Hectare
East Harerge Zone	19,820	2,166	564	32,463	3,391	984	378	43
Kombolcha	4,151	391	160	5,908	715	166	57	8
Jarso	962	78	62	1,805	161	95	-	-
Gursum	505	34	27	1,568	155	170	22	4
Babile	92	20	*	110	10	-	*	*
Fedis	780	166	*	1,023	220	*	10	1
Haro Maya	10,068	1,280	195	7,928	1,205	148	197	16
Kurfa Chele	48	*	1	403	24	11	10	*
Kersa	695	75	30	2,248	315	45	24	3
Meta	553	12	*	3,510	218	133	-	-
Goro Gutu	*	*	*	952	61	10	11	*
Deder	666	43	19	*	*	*	23	3
Malka Balo	*	*	*	1,493	67	44	*	*
Bedeno	*	*	*	2,556	121	75	*	*
Girawa	*	*	*	*	51	25	*	*
Gola Oda	-	-	-	-	-	-	*	*
Bale Zone	*	*	-	*	*	-	41	*
Kokosa	-	-	-	-	-	-	-	-
Dodola	-	-	-	-	-	-	-	-
Adaba	-	-	-	-	-	-	-	-
Agarfa	-	-	-	-	-	-	-	-
Gasera	-	-	-	-	-	-	-	-
Gololcha	-	-	-	-	-	-	*	*
Legehida	-	-	-	-	-	-	-	-
Ginir	-	-	-	-	-	-	8	*
Sinanana Dinsho	-	-	-	-	-	-	*	*
Goba	-	-	-	-	-	-	*	*
Mennana Arena B.	-	-	-	-	-	-	*	*
Nensebo	*	*	-	-	-	-	*	*
Meda Welabu	-	-	-	-	-	-	-	-
Berbere	-	-	-	*	*	-	-	-
Guradamole	-	-	-	-	-	-	-	-
Goro	-	-	-	-	-	-	-	-
Raytu	-	-	-	-	-	-	-	-
Seweyna	-	-	-	*	*	-	-	-
Borena Zone	*	*	*	228	16	*	78	9
Uraga	*	*	-	-	-	-	-	-
Bore	-	-	-	-	-	-	*	*
Adolana Wadera	-	-	-	*	*	-	48	5
Odo Shakiso	-	-	-	-	-	-	12	*
Hager Mariam	*	*	-	-	-	-	11	2
Yabelo	-	-	-	-	-	-	1	*
Arero	-	-	-	-	-	-	*	*
Liben	-	-	-	-	-	-	-	-
Moyale	-	-	-	-	-	-	-	-
Dire	-	-	-	-	-	-	-	-
Teltele	-	-	-	*	*	-	-	-
Gelana Abaya	*	*	*	172	*	*	-	-

TABLE 6.24.1i: RURAL MEHER

Geographic Area	Permanent crops						
	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Oromia Region	1415784	109526	1358279	100124	23993	2146	609
West Welega Zone	124993	7607	122977	7377	458	21	6
Mana Sibu	13407	1046	13151	998	-	-	-
Nejo	8516	610	8433	600	*	*	*
Gimbi	7694	256	7590	241	*	*	*
Lalo Asabi	5287	363	5184	354	*	*	-
Boji	6447	375	6361	366	*	*	*
Ayra Guliso	5956	240	5937	237	-	-	-
Jarso	8745	442	8745	440	*	*	*
Gidami	5022	383	4880	374	*	*	*
Jimma Horo	2758	122	2713	117	-	-	-
Hawa Welel	4458	133	4332	129	*	*	-
Gawo Dale	8902	467	8788	455	*	*	-
Dale Sadi	3305	127	3248	123	-	-	-
Yubdo	2312	110	2305	110	*	*	-
Ganji	3453	326	3380	313	*	*	-
Haru	5530	416	5329	401	60	*	*
Nole Kaba	9203	856	9102	851	*	*	-
Lalo Kilie	2779	157	2748	156	*	*	-
Sayo	7667	347	7623	343	-	-	-
Anfilo	2720	261	2591	220	*	*	-
Begi	10831	572	10538	547	-	-	-
East Welega Zone	75953	1608	75230	1582	510	14	7
Limu	7066	98	7039	97	-	-	-
Ibantu	1689	14	1689	14	*	*	*
Gida Kiremu	7898	92	7813	88	*	*	*
Jarte	2488	65	2468	65	*	*	*
Amuru	3484	40	3457	40	*	*	*
Abe Dongoro	1747	52	1716	51	-	-	-
Jimma Horo	6423	106	6376	104	-	-	-
Abay Chomen	2172	30	2148	28	*	*	*
Guduru	8865	121	8834	121	*	*	*
Jimma Rare	1639	18	1627	18	-	-	-
Bila Seyo	5160	100	5069	94	128	*	*
Sibu Sire	3480	61	3333	55	86	*	*
Guto Wayu	6498	222	6469	222	-	-	-
Sasiga	4298	242	4298	242	-	-	-
Leka Dulecha	2403	71	2363	70	*	*	*
Diga	4015	201	3930	198	*	*	*
Jimma Arjo	2279	23	2279	23	*	*	-
Nunu Kumba	2035	14	2009	14	*	*	-
Wama Bonaya	2312	39	2312	38	*	*	*
Illibabor Zone	71619	3272	70394	3127	727	30	13
Darimu	5495	123	5390	113	*	*	-
Supena Sodo	5418	179	5386	178	*	*	*
Chora	8660	419	8511	368	117	*	*
Dega	3502	65	3502	65	-	-	-
Bedele	7057	154	7006	152	103	*	*
Gechi	3927	81	3927	80	44	*	*
Borecha	3415	62	3399	57	-	-	-
Dedesa	4237	179	4192	179	-	-	-
Yayu	5813	457	5512	426	*	*	*
Metu	8758	578	8385	551	*	*	*
Ale	9307	654	9265	638	*	*	*
Bure	4485	192	4386	191	*	*	*

TABLE 6.24.1ii: RURAL MEHER

Permanent crops						
Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Oromia Region	25,220	2,636	653	48,476	4,620	1,288
West Welega Zone	808	71	*	2,508	139	41
Mana Sibu	*	*	-	390	7	*
Nejo	*	*	-	*	*	*
Gimbi	*	*	-	161	*	-
Lalo Asabi	*	*	-	120	7	-
Boji	-	-	-	122	*	-
Ayra Guliso	*	*	-	*	*	-
Jarso	-	-	-	*	*	-
Gidami	*	*	-	299	*	*
Jimma Horo	-	-	-	83	5	-
Hawa Welel	*	*	-	104	*	-
Gawo Dale	114	*	*	-	-	-
Dale Sadi	*	*	*	55	*	-
Yubdo	-	-	-	28	*	*
Ganji	*	*	*	*	*	*
Haru	*	*	*	245	11	3
Nole Kaba	*	*	-	*	*	-
Lalo Kilie	*	*	-	*	*	-
Sayo	-	-	-	*	*	-
Anfilo	*	*	-	126	40	*
Begi	*	*	-	489	*	*
East Welega Zone	277	5	*	364	8	*
Limu	*	*	-	*	*	-
Ibantu	-	-	-	-	-	-
Gida Kiremu	-	-	-	*	*	-
Jarte	-	-	-	-	-	-
Amuru	*	*	-	-	-	-
Abe Dongoro	*	*	*	*	*	-
Jimma Horo	*	*	-	*	*	-
Abay Chomen	*	*	*	-	-	-
Guduru	*	*	-	-	-	-
Jimma Rare	*	*	*	-	-	-
Bila Seyo	-	-	-	*	*	*
Sibu Sire	*	*	-	90	2	*
Guto Wayu	*	*	-	*	*	*
Sasiga	-	-	-	-	-	-
Leka Dulecha	*	*	*	-	-	-
Diga	*	*	-	*	*	-
Jimma Arjo	-	-	-	-	-	-
Nunu Kumba	-	-	-	*	*	-
Wama Bonaya	*	*	-	-	-	-
Illibabor Zone	482	*	12	1,149	76	*
Darimu	-	-	-	*	*	*
Supena Sodo	-	-	-	*	*	-
Chora	*	*	*	118	*	*
Dega	-	-	-	-	-	-
Bedele	-	-	-	-	-	-
Gechi	-	-	-	-	-	-
Borecha	-	-	-	*	*	-
Dedesa	*	*	*	*	*	-
Yayu	*	*	*	282	26	*
Metu	*	*	*	309	*	*
Ale	*	*	*	119	*	*
Bure	-	-	-	*	*	*

TABLE 6.24.1i: CONTD.1

Geographic Area	Permanent crops						
	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Nono	1545	129	1532	129	*	*	-
Jimma Zone	271204	16473	268945	15913	4413	111	175
Limu Seka	7717	398	7296	367	*	*	*
Limu Kosa	18382	608	17758	473	*	*	*
Sokoru	18863	1448	18773	1416	673	15	36
Tiro Afeta	14476	497	14288	479	411	11	9
Kersa	22549	1244	22228	1203	611	12	*
Mana	21536	1568	21504	1516	*	*	*
Goma	18170	905	18035	760	-	-	-
Gera	7044	289	7021	287	-	-	-
Seka chekorsa	35612	3135	35544	3122	*	*	*
Dedo	44692	3180	44625	3157	*	*	*
Omonada	40362	2199	40071	2132	1058	23	*
Sigmo	12418	694	12418	694	-	-	-
Setema	9383	310	9383	309	*	*	-
West Shewa Zone	249714	13898	247525	13777	1636	28	33
Ginde Beret	13982	241	13936	237	*	*	*
Jeldu	16778	324	16730	323	-	-	-
Ambo	23673	1227	23673	1224	*	*	*
Cheliya	19185	313	18473	291	*	8	*
Bako Tibe	3742	62	3275	47	235	*	*
Dano	4351	127	4316	113	-	-	-
Nono	13230	859	13148	852	*	*	*
Tikur	11481	1613	11467	1612	*	*	*
Amaya	11740	696	11740	694	-	-	-
Wonchi	15773	1565	15621	1544	*	*	*
Dendi	24792	940	24686	936	*	*	*
Ejerie	5634	85	5634	85	-	-	-
Adda Berga	5748	68	5748	68	-	-	-
Walmara	7110	109	6902	101	*	*	*
Alem Gana	4178	174	4065	166	-	-	-
Kersana Kondaltiti	11139	558	11139	558	-	-	-
Tole	1739	36	1739	35	-	-	-
Elu	616	3	616	3	-	-	-
Dawo	3717	181	3717	181	-	-	-
Walisona Goro	30946	3575	30814	3565	*	*	*
Becho	2235	72	2221	72	*	*	*
Kokir	9447	942	9447	942	*	*	*
Meta Robi	8478	132	8416	131	*	*	*
North Shewa Zone	23058	248	22658	246	*	*	-
Wara Jarso	2437	14	2175	13	*	*	-
Dera	3497	43	3455	43	-	-	-
Hidabu Abote	2964	41	2964	41	-	-	-
Kuyu	2519	23	2463	23	-	-	-
Degem	2176	50	2176	50	-	-	-
Gerar Jarso	919	7	919	7	-	-	-
Yaya Gulelena D.L	1392	25	1392	25	-	-	-
Wuchalena Jido	1335	7	1335	7	-	-	-
Abichuna Gna'a	400	2	400	2	-	-	-
Kembibit	318	1	318	1	-	-	-
Berehna Aleltu	2780	22	2780	22	-	-	-
Mulona Sululta	2321	13	2284	13	-	-	-
East Shewa Zone	44707	1793	43718	1707	888	*	18
Fentale	*	*	*	*	-	-	-
Boset	470	*	443	*	-	-	-
Adama	2217	*	2156	*	-	-	-

TABLE 6.24.1ii: CONTD.1

Permanent crops						
Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Nono	*	*	-	*	*	-
Jimma Zone	324	*	*	3,602	433	58
Limu Seka	*	*	*	*	*	*
Limu Kosa	-	-	-	745	*	*
Sokoru	-	-	-	497	17	6
Tiro Afeta	130	*	*	159	6	*
Kersa	-	-	-	439	*	*
Mana	*	*	*	229	28	*
Goma	-	-	-	352	*	-
Gera	-	-	-	*	*	-
Seka chekorsa	-	-	-	-	-	-
Dedo	-	-	-	-	-	-
Omonada	-	-	-	*	*	*
Sigmo	-	-	-	-	-	-
Setema	-	-	-	-	-	-
West Shewa Zone	673	15	19	3,148	78	76
Ginde Beret	*	*	-	*	*	-
Jeldu	*	*	*	*	*	*
Ambo	-	-	-	*	*	*
Cheliya	*	*	*	406	15	*
Bako Tibe	*	*	*	386	11	*
Dano	*	*	*	*	*	-
Nono	*	*	*	146	*	*
Tikur	*	*	*	75	*	*
Amaya	-	-	-	*	*	-
Wonchi	*	*	-	428	9	7
Dendi	-	-	-	*	*	*
Ejerie	-	-	-	-	-	-
Adda Berga	-	-	-	-	-	-
Walmara	*	*	*	567	5	21
Alem Gana	*	*	*	*	*	*
Kersana Kondaltiti	-	-	-	-	-	-
Tole	-	-	-	*	*	*
Elu	-	-	-	-	-	-
Dawo	-	-	-	-	-	-
Walisona Goro	*	*	*	*	*	*
Becho	-	-	-	*	*	*
Kokir	-	-	-	*	*	*
Meta Robi	-	-	-	*	*	*
North Shewa Zone	*	*	*	176	2	*
Wara Jarso	*	*	*	-	-	-
Dera	-	-	-	*	*	-
Hidabu Abote	-	-	-	*	*	*
Kuyu	-	-	-	*	*	*
Degem	-	-	-	-	-	-
Gerar Jarso	-	-	-	*	*	*
Yaya Gulelena D.L	-	-	-	-	-	-
Wuchalena Jido	-	-	-	-	-	-
Abichuna Gna'a	-	-	-	-	-	-
Kembibit	-	-	-	-	-	-
Berehna Aleltu	-	-	-	-	-	-
Mulona Sululta	*	*	*	-	-	-
East Shewa Zone	312	*	*	825	20	22
Fentale	-	-	-	-	-	-
Boset	*	*	-	-	-	-
Adama	*	*	-	*	*	*

TABLE 6.24.1i: CONTD.2

Geographic Area	Permanent crops						
	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Lome	3126	87	3056	86	-	-	-
Gimbichu	2635	43	2602	40	*	*	*
Ada'a Liben Chukala	4514	224	4429	195	*	*	-
Dugda Bora	*	*	*	*	-	-	-
Adami tullu J.K	*	*	*	*	-	-	-
Arsi Negele	7473	259	7191	250	344	6	10
Shashemene	20020	1024	19656	986	405	*	*
Seraro	1949	34	1890	29	-	-	-
Akaki	1773	24	1763	24	-	-	-
Arsi Zone	92241	10003	90603	9921	2001	55	43
Merti	3280	176	3231	175	*	*	*
Aseko	2199	128	2160	128	*	*	*
Gololcha	15247	2135	15136	2113	*	*	*
Jeju	2373	135	2294	129	*	*	*
Dodotana Sire	1416	21	1321	19	105	*	2
Zeway Dugda	*	*	*	*	*	*	*
Hitosa	3060	79	2783	76	274	*	*
Sude	1202	*	1202	*	-	-	-
Chole	4127	271	4105	271	-	-	-
Amigna	2101	170	2058	169	*	*	*
Seru	1601	*	1601	*	-	-	-
Robe	819	15	787	*	*	*	*
Tena	1094	21	1068	14	*	*	-
Sherka	3673	58	3480	54	219	*	*
Digeluna Tijo	1766	23	1692	23	99	*	*
Tiyo	3060	51	2907	41	190	*	*
Munesa	7545	106	7266	101	237	*	*
Bekoji	4294	66	4170	54	*	*	*
Gedeb	*	*	*	*	-	-	-
Kofele	32469	6408	32469	6400	*	*	*
West Harerge Zone	109771	15008	101970	13139	7116	1170	167
Mieso	215	16	188	12	-	-	-
Doba	8136	726	7988	714	*	*	-
Tulo	11471	1114	11246	1096	286	8	*
Mesela	18073	1628	17487	1569	*	*	*
Chiro	17514	1729	16267	1480	*	*	*
Goba Koricha	3854	437	3818	435	*	*	*
Anchar	1085	79	974	67	*	*	*
Habro	14872	2604	13432	2140	1293	282	22
Darolebu	14463	3574	13453	3123	1864	343	64
Boke	7431	1464	6174	1146	655	111	20
Kuni	12657	1638	10943	1355	1772	204	45
East Harerge Zone	220815	21587	183369	15468	5344	562	116
Kombolcha	16894	1727	9115	562	735	58	12
Jarso	9847	812	7698	564	239	8	10
Gursum	10597	1146	9103	948	*	*	*
Babile	1777	277	1547	244	*	3	2
Fedis	14257	3004	12164	2432	929	186	*
Haro Maya	24083	3668	10731	1046	1234	137	*
Kurfa Chele	2372	185	1992	143	158	17	6
Kersa	13171	1731	10798	1256	672	83	17
Meta	22916	1340	20925	1103	*	*	*
Goro Gutu	12370	1139	11599	1067	*	*	*
Deder	23762	2006	22926	1897	-	-	-
Malka Balo	15615	1204	15133	1129	*	*	*
Bedeno	30229	2119	28361	1945	563	33	18

TABLE 6.24.1ii: CONTD.2

Geographic Area	Permanent crops					
	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Lome	*	*	*	*	*	*
Gimbichu	-	-	-	*	*	-
Ada'a Liben Chukala	*	*	*	*	*	-
Dugda Bora	-	-	-	-	-	-
Adami tullu J.K	-	-	-	-	-	-
Arsi Negele	-	-	-	*	*	*
Shashemene	*	*	*	467	7	*
Seraro	-	-	-	*	*	*
Akaki	*	*	*	-	-	-
Arsi Zone	269	*	*	284	*	*
Merti	-	-	-	*	*	*
Aseko	-	-	-	*	*	-
Gololcha	*	*	*	*	*	*
Jeju	-	-	-	-	-	-
Dodotana Sire	*	*	*	*	*	*
Zeway Dugda	*	*	*	-	-	-
Hitosa	*	*	*	*	*	*
Sude	-	-	-	-	-	-
Chole	-	-	-	*	*	-
Amigna	-	-	-	-	-	-
Seru	-	-	-	-	-	-
Robe	-	-	-	-	-	-
Tena	-	-	-	-	-	-
Sherka	*	*	*	-	-	-
Digeluna Tijo	-	-	-	-	-	-
Tiyo	*	*	*	*	*	*
Munesa	*	*	*	-	-	-
Bekoji	-	-	-	*	*	*
Gedeb	-	-	-	-	-	-
Kofele	-	-	-	-	-	-
West Harerge Zone	1,746	263	31	3,694	435	73
Mieso	-	-	-	*	*	-
Doba	-	-	-	230	8	*
Tulo	*	*	-	*	*	*
Mesela	162	*	*	855	46	34
Chiro	*	*	-	*	*	*
Goba Koricha	-	-	-	*	*	-
Anchar	*	*	-	*	*	-
Habro	289	32	*	679	150	*
Darolebu	303	56	*	275	52	*
Boke	542	137	*	320	69	*
Kuni	292	21	*	543	57	5
East Harerge Zone	19,820	2,166	564	32,463	3,391	984
Kombolcha	4,151	391	160	5,908	715	166
Jarso	962	78	62	1,805	161	95
Gursum	505	34	27	1,568	155	170
Babile	92	20	*	110	10	-
Fedis	780	166	*	1,023	220	*
Haro Maya	10,068	1,280	195	7,928	1,205	148
Kurfa Chele	48	*	1	403	24	11
Kersa	695	75	30	2,248	315	45
Meta	553	12	*	3,510	218	133
Goro Gutu	*	*	*	952	61	10
Deder	666	43	19	*	*	*
Malka Balo	*	*	*	1,493	67	44
Bedeno	*	*	*	2,556	121	75

TABLE 6.24.1i: CONTD.3

Geographic Area	Permanent crops						
	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Girawa	20695	971	19047	874	282	*	*
Gola Oda	2230	259	2230	258	*	*	-
Bale Zone	54202	7844	53926	7758	452	67	*
Kokosa	22713	3548	22713	3548	*	*	*
Dodola	8497	1101	8497	1100	*	*	*
Adaba	680	*	680	*	-	-	-
Agarfa	731	*	731	*	-	-	-
Gasera	714	84	714	84	-	-	-
Gololcha	2419	320	2398	315	*	*	-
Legehida	845	163	845	150	*	*	-
Ginir	2783	362	2765	338	*	*	*
Sinanana Dinsho	846	14	846	14	-	-	-
Goba	235	*	235	*	-	-	-
Mennana Arena B.	4207	666	4084	654	140	*	-
Nensebo	8440	1428	8422	1412	*	*	-
Meda Welabu	*	*	414	28	*	*	*
Berbere	262	31	221	24	*	*	-
Guradamole	*	*	*	*	-	-	-
Goro	221	*	200	*	*	*	-
Raytu	-	-	-	-	-	-	-
Seweyna	164	28	145	25	*	*	*
Borena Zone	77508	10183	76965	10108	401	54	*
Uraga	16185	2129	16133	2128	-	-	-
Bore	21506	2761	21506	2755	*	*	-
Adolana Wadera	2549	*	2509	*	-	-	-
Odo Shakiso	491	*	491	*	-	-	-
Hager Mariam	18466	2463	18272	2459	*	*	-
Yabelo	432	*	432	*	-	-	-
Arero	30	*	30	*	-	-	-
Liben	450	1	450	1	-	-	-
Moyale	1935	38	1935	38	-	-	-
Dire	550	*	550	*	-	-	-
Teltele	1078	5	1061	5	-	-	-
Gelana Abaya	13837	2340	13596	2279	279	48	*

TABLE 6.24.1ii: CONTD.3

Permanent crops						
Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Girawa	*	*	*	*	51	25
Gola Oda	-	-	-	-	-	-
Bale Zone	*	*	-	*	*	-
Kokosa	-	-	-	-	-	-
Dodola	-	-	-	-	-	-
Adaba	-	-	-	-	-	-
Agarfa	-	-	-	-	-	-
Gasera	-	-	-	-	-	-
Gololcha	-	-	-	-	-	-
Legehida	-	-	-	-	-	-
Ginir	-	-	-	-	-	-
Sinanana Dinsho	-	-	-	-	-	-
Goba	-	-	-	-	-	-
Mennana A.B	-	-	-	-	-	-
Nensebo	*	*	-	-	-	-
Meda Welabu	-	-	-	-	-	-
Berbere	-	-	-	*	*	-
Guradamole	-	-	-	-	-	-
Goro	-	-	-	-	-	-
Raytu	-	-	-	-	-	-
Seweyna	-	-	-	*	*	-
Borena Zone	*	*	*	228	16	*
Uraga	*	*	-	-	-	-
Bore	-	-	-	-	-	-
Adolana Wadera	-	-	-	*	*	-
Odo Shakiso	-	-	-	-	-	-
Hager Mariam	*	*	-	-	-	-
Yabelo	-	-	-	-	-	-
Arero	-	-	-	-	-	-
Liben	-	-	-	-	-	-
Moyale	-	-	-	-	-	-
Dire	-	-	-	-	-	-
Teltele	-	-	-	*	*	-
Gelana Abaya	*	*	*	172	*	*

TABLE 6.24.2: URBAN HOLDINGS

Permanent Crops								
Geographic Area	Application of		Type of Fertilizer Applied					
							Natural and Chemical	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
Oromia Region	13,236	2,020	11,918	1,420	1,436	*	323	33
West Welega Zone	1,041	164	948	127	128	37	-	-
Mana Sibu	134	14	130	12	16	*	-	-
Nejo	156	*	125	*	35	2	-	-
Gimbi	59	2	59	2	*	*	-	-
Lalo Asabi	49	11	49	11	-	-	-	-
Boji	23	2	23	2	-	-	-	-
Ayra Guliso	20	12	18	12	*	*	-	-
Jarso	12	2	12	2	-	-	-	-
Gidami	83	10	81	9	*	*	-	-
Jimma Horo	-	-	-	-	-	-	-	-
Hawa Welel	62	2	62	2	-	-	-	-
Gawo Dale	64	*	64	*	-	-	-	-
Dale Sadi	25	11	21	*	*	*	-	-
Yubdo	16	*	16	*	-	-	-	-
Ganji	-	-	-	-	-	-	-	-
Haru	47	32	26	*	21	*	-	-
Nole Kaba	*	*	*	*	*	*	-	-
Lalo Kilie	*	*	*	*	-	-	-	-
Sayo	189	20	181	12	19	*	-	-
Anfilo	79	4	61	*	18	4	-	-
Begi	*	*	*	*	-	-	-	-
East Welega Zone	1,059	87	1,004	82	69	5	-	-
Limu	154	15	133	15	28	*	-	-
Ibantu	*	*	*	*	-	-	-	-
Gida Kiremu	109	22	105	21	*	*	-	-
Jarte	21	*	21	*	-	-	-	-
Amuru	44	1	41	1	*	*	-	-
Abe Dongoro	20	*	20	*	-	-	-	-
Jimma Horo	96	7	93	7	*	-	-	-
Abay Chomen	123	2	116	2	10	*	-	-
Guduru	62	*	62	*	-	-	-	-
Jimma Rare	45	*	43	*	*	*	-	-
Bila Seyo	100	4	100	2	*	*	-	-
Sibu Sire	9	*	*	*	*	-	-	-
Guto Wayu	166	8	156	5	13	*	-	-
Sasiga	80	8	80	8	-	-	-	-
Leka Dulecha	-	-	-	-	-	-	-	-
Diga	*	*	*	*	-	-	-	-
Jimma Arjo	-	-	-	-	-	-	-	-
Nunu Kumba	*	*	*	*	-	-	-	-
Wama Bonaya	*	*	*	*	-	-	-	-
Illibabor Zone	530	48	467	31	94	16	12	*
Darimu	-	-	-	-	-	-	-	-
Supena Sodo	*	*	*	*	-	-	*	*
Chora	46	6	39	*	10	*	-	-
Dega	22	*	22	*	-	-	-	-
Bedele	41	1	38	1	*	-	-	-
Gechi	21	*	*	*	12	*	-	-
Borecha	4	1	-	-	4	1	-	-
Dedesa	32	1	32	1	-	-	-	-

TABLE 6.24.2: CONTD.1

Permanent Crops								
Geographic Area	Application of Total Fertilizers		Type of Fertilizer Applied					
			Natural		Chemical		Natural and Chemical	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
Yayu	36	*	36	*	*	*	-	-
Metu	110	7	97	5	14	2	-	-
Ale	99	8	97	6	11	1	-	-
Bure	105	10	88	6	34	2	8	*
Nono	*	*	*	*	-	-	-	-
Jimma Zone	3,211	669	3,093	318	296	*	7	1
Limu Seka	24	*	21	*	8	*	-	-
Limu Kosa	54	*	49	10	*	*	*	*
Sokoru	392	28	361	27	66	1	-	-
Tiro Afeta	42	2	42	2	*	*	-	-
Kersa	1,880	*	1,843	205	128	*	5	*
Mana	104	13	100	13	11	*	-	-
Goma	384	35	363	25	40	*	-	-
Gera	26	2	20	1	*	*	-	-
Seka chekorsa	79	*	75	*	*	*	-	-
Dedo	82	3	79	3	5	*	-	-
Omonada	113	6	110	5	5	*	-	-
Sigmo	17	1	17	1	-	-	-	-
Setema	12	*	12	*	-	-	-	-
West Shewa Zone	2,977	129	2,905	121	120	7	9	1
Ginde Beret	188	4	188	4	-	-	-	-
Jeldu	181	*	181	*	-	-	-	-
Ambo	201	6	184	5	20	*	-	-
Cheliya	162	6	162	6	12	*	-	-
Bako Tibe	115	12	94	11	21	1	-	-
Dano	*	*	*	*	-	-	-	-
Nono	126	8	123	8	-	-	*	*
Tikur	230	14	227	13	*	*	-	-
Amaya	87	1	84	1	4	*	-	-
Wonchi	-	-	-	-	-	-	-	-
Dendi	135	1	135	1	*	*	-	-
Ejerie	461	25	458	25	9	*	-	-
Adda Berga	46	1	46	1	*	*	-	-
Walmara	519	7	512	6	15	*	*	*
Alem Gana	38	5	32	2	6	*	-	-
Kersana Kondaltiti	-	-	-	-	-	-	-	-
Tole	*	*	*	*	-	-	-	-
Elu	-	-	-	-	-	-	-	-
Dawo	-	-	-	-	-	-	-	-
Walisona Goro	304	20	296	19	19	*	*	*
Becho	32	1	30	1	*	*	-	-
Kokir	74	6	74	6	-	-	-	-
Meta Robi	71	2	71	2	-	-	-	-
North Shewa Zone	110	4	105	3	*	*	3	*
Wara Jarso	31	1	31	1	-	-	-	-
Dera	*	*	*	*	-	-	-	-
Hidabu Abote	32	1	29	1	*	*	-	-
Kuyu	7	*	7	*	-	-	-	-
Degem	3	*	1	*	-	-	3	*
Gerar Jarso	*	*	*	*	-	-	-	-
Yaya Gulelena D.L	7	*	7	*	-	-	-	-

TABLE 6.24.2: CONTD.2

Permanent Crops								
Geographic Area	Application of Total Fertilizers		Type of Fertilizer Applied					
			Natural		Chemical		Natural and Chemical	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
Wuchalena Jido	-	-	-	-	-	-	-	-
Abichuna Gna'a	-	-	-	-	-	-	-	-
Kembibit	-	-	-	-	-	-	-	-
Berehna Aleltu	13	*	13	*	-	-	-	-
Mulona Sululta	12	*	12	*	-	-	-	-
East Shewa Zone	357	27	328	22	18	*	11	1
Fentale	*	*	*	*	-	-	-	-
Boset	14	*	*	*	-	-	*	*
Adama	60	1	60	1	-	-	-	-
Lome	*	1	*	1	-	-	-	-
Gimbichu	-	-	-	-	-	-	-	-
Ada'a Liben Chukala	21	3	18	3	*	*	-	-
Dugda Bora	*	*	*	*	*	*	-	-
Adami tullu J.K	11	*	9	*	-	-	*	*
Arsi Negele	29	*	*	*	*	*	-	-
Shashemene	188	4	181	3	*	*	*	*
Seraro	*	*	*	*	-	-	-	-
Arsi Zone	1,458	263	1,096	152	361	109	46	2
Merti	*	*	*	*	*	*	-	-
Aseko	13	*	10	*	-	-	*	*
Gololcha	41	5	34	*	*	*	-	-
Jeju	*	*	*	*	-	-	-	-
Dodotana Sire	334	132	74	*	274	97	*	*
Zeway Dugda	*	*	*	*	-	-	-	-
Hitosa	99	*	80	*	10	*	*	*
Sude	-	-	-	-	-	-	-	-
Chole	12	*	12	*	-	-	-	-
Amigna	18	*	18	*	-	-	-	-
Seru	12	1	12	1	-	-	-	-
Robe	19	*	19	*	-	-	-	-
Tena	19	*	12	*	*	*	-	-
Sherka	27	*	27	*	*	*	-	-
Digeluna Tijo	*	*	*	*	-	-	-	-
Tiyo	147	5	133	5	*	*	*	*
Munesa	101	3	99	3	*	*	-	-
Bekoji	103	2	97	1	*	*	*	*
Gedeb	*	*	*	*	-	-	*	*
Kofele	471	92	437	87	34	6	-	-
West Harerge	480	97	405	85	60	8	22	4
Mieso	*	*	*	*	-	-	-	-
Doba	14	*	14	*	-	-	-	-
Tulo	33	3	29	3	*	*	-	-
Mesela	42	3	36	2	*	*	*	*
Chiro	97	12	84	10	18	*	-	-
Goba Koricha	31	*	31	*	-	-	-	-
Anchar	*	*	*	*	*	*	-	-
Habro	103	*	98	*	5	1	*	*
Darolebu	79	14	46	10	20	3	12	*
Boke	*	*	*	*	-	-	-	-
Kuni	59	9	47	7	9	*	*	*
East Harerge Zone	816	83	450	40	181	22	201	21

TABLE 6.24.2: CONTD.3

Geographic Area	Permanent Crops							
	Application of Total Fertilizers		Type of Fertilizer Applied					
			Natural		Chemical		Natural and Chemical	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
Kombolcha	74	9	17	2	17	1	41	6
Jarso	*	*	*	*	-	-	-	-
Gursum	44	8	24	4	22	4	-	-
Babile	15	4	12	4	*	*	-	-
Fedis	27	2	17	1	-	-	10	1
Haro Maya	313	23	117	7	75	6	127	10
Kurfa Chele	22	5	12	2	10	*	-	-
Kersa	39	5	15	2	12	1	13	2
Meta	46	3	46	3	-	-	-	-
Goro Gutu	25	4	17	1	11	*	-	-
Deder	128	12	105	9	*	*	*	*
Malka Balo	31	3	27	2	*	*	-	-
Bedeno	20	2	18	1	*	*	-	-
Girawa	9	*	9	*	*	*	-	-
Gola Oda	15	3	*	*	*	*	-	-
Bale Zone	748	128	722	127	31	*	*	*
Kokosa	261	44	261	44	-	-	-	-
Dodola	*	*	*	*	-	-	-	-
Adaba	22	*	22	*	-	-	-	-
Agarfa	28	1	28	1	-	-	-	-
Gasera	-	-	-	-	-	-	-	-
Gololcha	21	*	17	*	-	-	*	*
Legehida	-	-	-	-	-	-	-	-
Ginir	126	6	123	6	8	*	-	-
Sinanana Dinsho	29	*	19	*	*	*	-	-
Goba	70	2	68	2	*	*	-	-
Mennana Arena B.	162	11	162	11	*	*	-	-
Nensebo	*	*	-	-	-	-	*	*
Meda Welabu	*	*	*	*	-	-	-	-
Berbere	-	-	-	-	-	-	-	-
Goro	*	*	*	*	-	-	-	-
Raytu	-	-	-	-	-	-	-	-
Seweyna	-	-	-	-	-	-	-	-
Borena Zone	451	*	397	*	75	9	3	1
Uraga	-	-	-	-	-	-	-	-
Bore	46	*	40	*	*	*	-	-
Adolana Wadera	253	40	226	36	45	4	3	1
Odo Shakiso	40	*	29	*	12	*	-	-
Hager Mariam	56	4	49	2	11	2	-	-
Yabelo	2	*	1	-	1	*	-	-
Arero	37	1	35	1	*	*	-	-
Liben	1	*	1	*	-	-	-	-
Moyale	3	*	3	*	-	-	-	-
Dire	12	*	12	*	-	-	-	-
Teltele	-	-	-	-	-	-	-	-

TABLE 6.25i: NUMBER OF HOLDER APPLLYING FERTILIZERS, AREA, AND QUANTITY APPLIED BY CROP IN RURAL AND URBAN AREAS, FOR PRIVATE HOLDINGS

Fruit Crops							
Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Oromia Region	404,809	5,694	391,834	5,344	4,516	102	121
West Welega Zone	93,362	1,474	92,182	1,416	181	*	2
Mana Sibu	11,180	250	10,968	245	-	-	-
Nejo	6,740	111	6,688	109	*	*	*
Gimbi	6,244	100	6,201	97	*	*	-
Lalo Asabi	4,497	77	4,394	72	-	-	-
Boji	5,280	102	5,242	101	-	-	-
Ayra Guliso	4,997	72	4,997	72	-	-	-
Jarso	7,136	141	7,136	141	*	*	*
Gidami	3,427	54	3,321	50	*	*	*
Jimma Horo	1,777	31	1,751	28	-	-	-
Hawa Welel	2,494	30	2,411	28	-	-	-
Gawo Dale	5,951	57	5,923	56	-	-	-
Dale Sadi	2,566	36	2,523	33	-	-	-
Yubdo	1,778	23	1,778	23	-	-	-
Ganji	2,600	31	2,588	31	-	-	-
Haru	4,038	43	3,964	40	-	-	-
Nole Kaba	6,336	72	6,280	69	*	*	-
Lalo Kilie	2,004	32	1,973	30	*	*	-
Sayo	4,468	56	4,468	56	-	-	-
Anfilo	1,695	28	1,681	22	-	-	-
Begi	8,154	130	7,895	115	-	-	-
East Welega Zone	34,735	431	34,489	426	77	*	*
Limu	4,907	34	4,880	33	-	-	-
Ibantu	1,166	5	1,166	5	-	-	-
Gida Kiremu	5,863	49	5,811	47	-	-	-
Jarte	249	5	239	5	*	*	*
Amuru	1,723	7	1,702	7	*	*	*
Abe Dongoro	1,033	15	1,011	15	-	-	-
Jimma Horo	595	*	595	*	-	-	-
Abay Chomen	344	*	342	*	-	-	-
Guduru	828	7	828	7	-	-	-
Jimma Rare	*	*	*	*	-	-	-
Bila Seyo	2,687	32	2,669	32	*	*	*
Sibu Sire	1,588	17	1,558	17	*	*	*
Guto Wayu	3,897	44	3,897	44	-	-	-
Sasiga	3,516	66	3,516	66	-	-	-
Leka Dulecha	841	7	841	7	-	-	-
Diga	2,530	*	2,480	*	-	-	-
Jimma Arjo	744	5	744	5	-	-	-
Nunu Kumba	749	3	736	3	-	-	-
Wama Bonaya	1,442	9	1,442	9	-	-	-
Illibabor Zone	30,276	319	29,666	308	120	*	*
Darimu	3,603	30	3,576	28	-	-	-
Supena Sodo	2,616	24	2,612	24	-	-	-
Chora	2,054	25	1,985	24	*	*	*
Dega	1,083	14	1,083	14	-	-	-
Bedele	2,528	18	2,477	18	*	*	*
Gechi	1,348	9	1,348	9	-	-	-
Borecha	1,410	9	1,410	9	-	-	-
Dedesa	1,950	10	1,905	9	-	-	-

TABLE 6.25ii: RURAL AND URBAN

Geographic Area	Fruit Crops							
	Type of Fertilizer Applied							
	UREA			DAP & UREA			Chemical (Urban)	
	Holder	Hectare	Quintal	Holder	Hectare	Quintal	Holder	Hectare
Oromia Region	3,748	53	66	8,776	183	187	332	12
West Welega Zone	145	*	*	1,473	48	*	26	*
Mana Sibu	-	-	-	311	5	*	*	*
Nejo	-	-	-	*	*	*	*	*
Gimbi	-	-	-	*	*	-	*	*
Lalo Asabi	*	*	-	100	5	-	-	-
Boji	-	-	-	*	*	-	-	-
Ayra Guliso	-	-	-	*	*	-	-	-
Jarso	-	-	-	*	*	-	-	-
Gidami	-	-	-	131	*	*	-	-
Jimma Horo	-	-	-	45	*	-	-	-
Hawa Welel	*	*	-	*	*	-	-	-
Gawo Dale	*	*	*	-	-	-	-	-
Dale Sadi	*	*	*	*	*	-	-	-
Yubdo	-	-	-	*	*	*	-	-
Ganji	-	-	-	*	*	-	-	-
Haru	*	*	*	100	*	*	-	-
Nole Kaba	-	-	-	*	*	-	-	-
Lalo Kilie	*	*	-	*	*	-	-	-
Sayo	-	-	-	-	-	-	*	*
Anfilo	-	-	-	*	*	-	*	*
Begi	-	-	-	356	*	*	-	-
East Welega Zone	*	*	-	179	3	-	*	*
Limu	*	*	-	*	*	-	-	-
Ibantu	-	-	-	-	-	-	-	-
Gida Kiremu	-	-	-	*	*	-	-	-
Jarte	-	-	-	-	-	-	-	-
Amuru	-	-	-	-	-	-	*	*
Abe Dongoro	*	*	-	*	*	-	-	-
Jimma Horo	-	-	-	-	-	-	-	-
Abay Chomen	-	-	-	-	-	-	*	*
Guduru	-	-	-	-	-	-	-	-
Jimma Rare	-	-	-	-	-	-	-	-
Bila Seyo	-	-	-	-	-	-	-	-
Sibu Sire	-	-	-	-	-	-	-	-
Guto Wayu	-	-	-	-	-	-	-	-
Sasiga	-	-	-	-	-	-	-	-
Leka Dulecha	-	-	-	-	-	-	-	-
Diga	*	*	-	*	*	-	-	-
Jimma Arjo	-	-	-	-	-	-	-	-
Nunu Kumba	-	-	-	*	*	-	-	-
Wama Bonaya	-	-	-	-	-	-	-	-
Illibabor Zone	122	*	*	556	8	*	27	*
Darimu	-	-	-	*	*	*	-	-
Supena Sodo	-	-	-	-	-	-	*	-
Chora	*	*	*	*	*	*	*	-
Dega	-	-	-	-	-	-	-	-
Bedele	-	-	-	-	-	-	-	-
Gechi	-	-	-	-	-	-	-	-
Borecha	-	-	-	-	-	-	-	-
Dedesa	*	*	*	*	*	-	-	-

TABLE 6.25i: CONTD.1

Fruit Crops							
Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Yayu	2,903	31	2,805	28	*	*	*
Metu	5,258	73	5,060	69	-	-	-
Ale	2,130	20	2,072	20	-	-	-
Bure	3,020	55	2,960	54	-	-	-
Nono	372	2	372	2	-	-	-
Jimma	92,506	897	91,553	855	924	10	32
Limu Seka	3,849	38	3,668	37	-	-	-
Limu Kosa	7,276	65	7,028	59	*	*	*
Sokoru	9,389	108	9,335	102	191	2	10
Tiro Afeta	4,915	35	4,815	35	*	*	*
Kersa	12,603	136	12,480	126	267	*	*
Mana	10,729	106	10,666	100	-	-	-
Goma	6,551	39	6,540	39	-	-	-
Gera	634	5	628	5	-	-	-
Seka chekorsa	12,197	145	12,197	145	*	*	*
Dedo	10,084	103	10,084	103	-	-	-
Omonada	12,786	110	12,620	99	267	*	*
Sigmo	596	*	596	*	-	-	-
Setema	897	3	897	3	-	-	-
West Shewa Zone	26,246	167	25,127	151	506	4	*
Ginde Beret	1,411	14	1,411	14	-	-	-
Jeldu	1,483	9	1,483	9	-	-	-
Ambo	1,863	4	1,858	4	-	-	-
Cheliya	2,290	23	1,988	18	*	*	*
Bako Tibe	1,254	18	930	14	119	*	*
Dano	1,501	15	1,466	12	-	-	-
Nono	1,154	*	1,127	*	-	-	-
Tikur	176	*	176	*	-	-	-
Amaya	2,014	11	2,014	11	-	-	-
Wonchi	1,439	4	1,439	4	-	-	-
Dendi	*	*	*	*	*	*	*
Ejerie	84	*	84	*	-	-	-
Adda Berga	696	*	696	*	-	-	-
Walmara	1,569	9	1,228	5	*	*	-
Alem Gana	242	*	242	*	-	-	-
Kersana Kondaltiti	-	-	-	-	-	-	-
Tole	44	*	44	*	-	-	-
Elu	*	*	*	*	-	-	-
Dawo	*	*	*	*	-	-	-
Walisona Goro	6,387	35	6,387	34	*	*	*
Becho	*	*	*	*	-	-	-
Kokir	*	*	*	*	-	-	-
Meta Robi	1,060	7	1,031	7	*	*	*
North Shewa Zone	3,792	23	3,748	23	-	-	-
Wara Jarso	385	1	385	1	-	-	-
Dera	1,013	*	970	*	-	-	-
Hidabu Abote	766	*	766	*	-	-	-
Kuyu	745	6	745	6	-	-	-
Degem	329	2	328	2	-	-	-
Gerar Jarso	*	*	*	*	-	-	-
Yaya Gulelena D.L	*	*	*	*	-	-	-

TABLE 6.25ii: CONTD.1

Geographic Area	Fruit Crops							
	Type of Fertilizer Applied							
	UREA			DAP & UREA			Chemical (Urban)	
	Holder	Hectare	Quintal	Holder	Hectare	Quintal	Holder	Hectare
Yayu	*	*	*	127	2	*	-	-
Metu	-	-	-	*	*	-	*	-
Ale	*	*	*	*	*	-	-	-
Bure	-	-	-	*	*	*	15	*
Nono	-	-	-	*	*	-	-	-
Jimma	197	*	*	923	30	*	115	1
Limu Seka	*	*	*	*	*	*	8	*
Limu Kosa	-	-	-	*	*	*	-	-
Sokoru	-	-	-	*	*	-	18	*
Tiro Afeta	*	*	*	-	-	-	*	*
Kersa	-	-	-	*	*	-	57	1
Mana	*	*	*	*	*	-	*	-
Goma	-	-	-	-	-	-	14	*
Gera	-	-	-	-	-	-	*	-
Seka chekorsa	-	-	-	-	-	-	-	-
Dedo	-	-	-	-	-	-	-	-
Omonada	-	-	-	*	*	*	3	-
Sigmo	-	-	-	-	-	-	-	-
Setema	-	-	-	-	-	-	-	-
West Shewa Zone	195	*	*	713	10	19	37	*
Ginde Beret	-	-	-	-	-	-	-	-
Jeldu	-	-	-	-	-	-	-	-
Ambo	-	-	-	-	-	-	5	*
Cheliya	-	-	-	*	*	*	*	-
Bako Tibe	*	*	*	164	*	*	14	*
Dano	*	*	*	*	*	-	-	-
Nono	*	*	*	-	-	-	-	-
Tikur	-	-	-	-	-	-	-	-
Amaya	-	-	-	-	-	-	-	-
Wonchi	-	-	-	-	-	-	-	-
Dendi	-	-	-	-	-	-	-	-
Ejerie	-	-	-	-	-	-	-	-
Adda Berga	-	-	-	-	-	-	-	-
Walmara	*	*	*	368	*	*	*	*
Alem Gana	-	-	-	-	-	-	-	-
Kersana Kondaltiti	-	-	-	-	-	-	-	-
Tole	-	-	-	-	-	-	-	-
Elu	-	-	-	-	-	-	-	-
Dawo	-	-	-	-	-	-	-	-
Walisona Goro	-	-	-	-	-	-	*	-
Becho	-	-	-	-	-	-	-	-
Kokir	-	-	-	-	-	-	-	-
Meta Robi	-	-	-	-	-	-	-	-
North Shewa Zone	-	-	-	*	*	-	1	*
Wara Jarso	-	-	-	-	-	-	-	-
Dera	-	-	-	*	*	-	-	-
Hidabu Abote	-	-	-	-	-	-	-	-
Kuyu	-	-	-	-	-	-	-	-
Degem	-	-	-	-	-	-	1	*
Gerar Jarso	-	-	-	-	-	-	-	-
Yaya Gulelena D.L	-	-	-	-	-	-	-	-

TABLE 6.25i: CONTD.2

Fruit Crops							
Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Wuchalena Jido	*	*	*	*	-	-	-
Abichuna Gna'a	-	-	-	-	-	-	-
Kembibit	-	-	-	-	-	-	-
Berehna Aleltu	-	-	-	-	-	-	-
Mulona Sululta	-	-	-	-	-	-	-
East Shewa Zone	5,563	39	5,250	29	*	*	*
Fentale	*	*	*	*	-	-	-
Boset	*	*	*	*	-	-	-
Adama	222	*	195	1	-	-	-
Lome	*	*	*	*	-	-	-
Gimbichu	*	*	*	*	-	-	-
Ada'a Liben Chukala	*	*	*	*	-	-	-
Dugda Bora	*	*	*	*	-	-	-
Adami tullu J.K	115	*	115	*	-	-	-
Arsi Negele	1,167	4	1,051	4	*	*	*
Shashemene	2,058	14	1,897	8	*	*	-
Seraro	634	1	634	1	-	-	-
Akaki	*	*	*	*	-	-	-
Arsi Zone	10,711	164	10,403	149	169	*	*
Merti	*	*	*	*	-	-	-
Aseko	265	3	265	3	-	-	-
Gololcha	6,219	97	6,219	97	-	-	-
Jeju	*	*	*	*	-	-	-
Dodotana Sire	304	13	208	6	-	-	-
Zeway Dugda	*	*	*	*	*	*	*
Hitosa	*	*	*	*	-	-	-
Sude	-	-	-	-	-	-	-
Chole	543	7	543	7	-	-	-
Amigna	322	10	322	10	-	-	-
Seru	*	*	*	*	-	-	-
Robe	-	-	-	-	-	-	-
Tena	333	*	307	*	*	*	-
Sherka	*	*	*	*	*	*	*
Digeluna Tijo	*	*	*	*	-	-	-
Tiyo	147	*	127	*	*	*	-
Munesa	660	*	660	*	-	-	-
Bekoji	*	*	*	*	*	*	*
Gedeb	-	-	-	-	-	-	-
Kofele	-	-	-	-	-	-	-
West Harerge Zone	36,133	863	33,951	814	1,240	34	24
Mieso	*	*	*	*	-	-	-
Doba	2,547	41	2,459	40	-	-	-
Tulo	2,798	30	2,702	29	*	*	*
Mesela	6,547	92	6,328	90	-	-	-
Chiro	6,741	*	6,567	*	-	-	-
Goba Koricha	700	10	678	10	-	-	-
Anchar	87	*	87	*	-	-	-
Habro	5,090	108	4,695	95	*	*	*
Darolebu	6,342	206	5,646	187	693	18	*
Boke	1,451	*	1,102	*	*	*	*
Kuni	3,780	62	3,637	58	*	*	*

TABLE 6.25ii: CONTD.2

Geographic Area	Fruit Crops							
	Type of Fertilizer Applied							
	UREA			DAP & UREA			Chemical (Urban)	
	Holder	Hectare	Quintal	Holder	Hectare	Quintal	Holder	Hectare
Wuchalena Jido	-	-	-	-	-	-	-	-
Abichuna Gna'a	-	-	-	-	-	-	-	-
Kembibit	-	-	-	-	-	-	-	-
Berehna Aleltu	-	-	-	-	-	-	-	-
Mulona Sululta	-	-	-	-	-	-	-	-
East Shewa Zone	*	*	*	*	*	*	18	2
Fentale	-	-	-	-	-	-	-	-
Boset	-	-	-	-	-	-	*	*
Adama	*	*	-	-	-	-	-	-
Lome	-	-	-	-	-	-	-	-
Gimbichu	-	-	-	-	-	-	-	-
Ada'a Liben Chukala	-	-	-	-	-	-	-	-
Dugda Bora	-	-	-	-	-	-	*	*
Adami tullu J.K	-	-	-	-	-	-	-	-
Arsi Negele	-	-	-	*	*	*	*	*
Shashemene	*	*	*	*	*	*	*	*
Seraro	-	-	-	-	-	-	-	-
Akaki	-	-	-	-	-	-	-	-
Arsi Zone	*	*	*	*	*	*	62	7
Merti	-	-	-	-	-	-	-	-
Aseko	-	-	-	-	-	-	-	-
Gololcha	-	-	-	-	-	-	-	-
Jeju	-	-	-	-	-	-	-	-
Dodotana Sire	*	*	*	*	*	*	54	7
Zeway Dugda	*	*	*	-	-	-	-	-
Hitosa	-	-	-	-	-	-	*	*
Sude	-	-	-	-	-	-	-	-
Chole	-	-	-	-	-	-	-	-
Amigna	-	-	-	-	-	-	-	-
Seru	-	-	-	-	-	-	-	-
Robe	-	-	-	-	-	-	-	-
Tena	-	-	-	-	-	-	-	-
Sherka	*	*	*	-	-	-	-	-
Digeluna Tijo	-	-	-	-	-	-	-	-
Tiyo	-	-	-	-	-	-	-	-
Munesa	-	-	-	-	-	-	-	-
Bekoji	-	-	-	-	-	-	-	-
Gedeb	-	-	-	-	-	-	-	-
Kofele	-	-	-	-	-	-	-	-
West Harerge Zone	320	6	*	849	10	12	-	-
Mieso	-	-	-	-	-	-	-	-
Doba	-	-	-	*	*	*	-	-
Tulo	-	-	-	*	*	-	-	-
Mesela	-	-	-	*	*	*	-	-
Chiro	-	-	-	*	*	-	-	-
Goba Koricha	-	-	-	*	*	-	-	-
Anchar	-	-	-	-	-	-	-	-
Habro	*	*	*	*	*	-	-	-
Darolebu	*	*	*	*	*	-	-	-
Boke	*	*	-	*	*	*	-	-
Kuni	*	*	-	*	*	-	-	-

TABLE 6.25i: CONTD.3

Geographic Area	Fruit Crops						
	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
East Harerge Zone	50,012	768	44,476	654	719	18	25
Kombolcha	4,298	62	2,980	36	*	*	-
Jarso	1,426	17	1,110	15	*	*	*
Gursum	3,905	79	3,219	61	*	*	*
Babile	1,215	59	1,072	50	58	*	*
Fedis	2,895	150	2,535	135	*	*	*
Haro Maya	2,886	31	1,669	11	*	*	*
Kurfa Chele	334	3	276	2	*	*	*
Kersa	1,228	23	1,024	20	-	-	-
Meta	5,495	48	5,302	40	-	-	-
Goro Gutu	1,271	19	1,170	18	-	-	-
Deder	5,152	51	4,929	49	-	-	-
Malka Balo	6,869	73	6,521	70	*	*	*
Bedeno	9,257	129	9,094	126	*	*	*
Girawa	3,520	20	3,313	17	-	-	-
Gola Oda	262	4	262	4	-	-	-
Bale Zone	5,986	194	5,842	182	153	12	*
Kokosa	-	-	-	-	-	-	-
Dodola	-	-	-	-	-	-	-
Adaba	*	*	*	*	-	-	-
Agarfa	*	*	*	*	-	-	-
Gasera	466	34	466	34	-	-	-
Gololcha	534	*	530	*	-	-	-
Legehida	240	9	229	9	*	*	-
Ginir	406	*	406	*	-	-	-
Sinanana Dinsho	*	*	*	*	-	-	-
Goba	-	-	-	-	-	-	-
Mennana Arena B.	2,071	71	1,985	65	85	*	-
Nensebo	1,507	39	1,489	39	*	*	-
Meda Welabu	*	*	*	*	*	*	*
Berbere	89	*	89	*	-	-	-
Guradamole	*	*	*	*	-	-	-
Goro	*	*	*	*	-	-	-
Raytu	-	-	-	-	-	-	-
Seweyna	84	*	74	1	*	*	*
Borena Zone	15,487	355	15,147	335	294	11	*
Uraga	658	*	658	*	-	-	-
Bore	*	*	*	*	-	-	-
Adolana Wadera	971	29	922	26	-	-	-
Odo Shakiso	70	*	70	*	-	-	-
Hager Mariam	5,410	69	5,323	69	*	*	-
Yabelo	390	*	389	*	-	-	-
Arero	55	1	53	*	-	-	-
Liben	*	1	*	1	-	-	-
Moyale	1,689	22	1,689	22	-	-	-
Dire	331	*	331	*	-	-	-
Teltele	214	*	214	*	-	-	-
Gelana Abaya	5,001	183	4,799	165	207	11	*

TABLE 6.25ii: CONTD.3

Geographic Area	Fruit Crops							
	Type of Fertilizer Applied							
	UREA			DAP & UREA			Chemical (Urban)	
	Holder	Hectare	Quintal	Holder	Hectare	Quintal	Holder	Hectare
East Harerge Zone	2,549	34	45	3,699	62	96	-	-
Kombolcha	629	6	11	890	20	15	-	-
Jarso	*	*	*	284	3	*	-	-
Gursum	*	*	*	581	*	*	-	-
Babile	56	5	*	*	*	-	-	-
Fedis	159	*	-	*	*	-	-	-
Haro Maya	920	12	*	464	7	*	-	-
Kurfa Chele	*	*	*	*	*	*	-	-
Kersa	*	*	*	*	*	*	-	-
Meta	*	*	*	*	*	*	-	-
Goro Gutu	-	-	-	*	*	-	-	-
Deder	*	*	*	*	*	*	-	-
Malka Balo	*	*	*	397	*	*	-	-
Bedeno	-	-	-	*	*	*	-	-
Girawa	*	*	*	*	*	*	-	-
Gola Oda	-	-	-	-	-	-	-	-
Bale Zone	-	-	-	-	-	-	20	*
Kokosa	-	-	-	-	-	-	-	-
Dodola	-	-	-	-	-	-	-	-
Adaba	-	-	-	-	-	-	-	-
Agarfa	-	-	-	-	-	-	-	-
Gasera	-	-	-	-	-	-	-	-
Gololcha	-	-	-	-	-	-	*	-
Legehida	-	-	-	-	-	-	-	-
Ginir	-	-	-	-	-	-	*	*
Sinanana Dinsho	-	-	-	-	-	-	-	-
Goba	-	-	-	-	-	-	-	-
Mennana Arena B.	-	-	-	-	-	-	*	*
Nensebo	-	-	-	-	-	-	-	-
Meda Welabu	-	-	-	-	-	-	-	-
Berbere	-	-	-	-	-	-	-	-
Guradamole	-	-	-	-	-	-	-	-
Goro	-	-	-	-	-	-	-	-
Raytu	-	-	-	-	-	-	-	-
Seweyna	-	-	-	-	-	-	-	-
Borena Zone	-	-	-	177	8	*	20	*
Uraga	-	-	-	-	-	-	-	-
Bore	-	-	-	-	-	-	-	-
Adolana Wadera	-	-	-	*	*	-	14	*
Odo Shakiso	-	-	-	-	-	-	-	-
Hager Mariam	-	-	-	-	-	-	*	*
Yabelo	-	-	-	-	-	-	1	*
Arero	-	-	-	-	-	-	*	*
Liben	-	-	-	-	-	-	-	-
Moyale	-	-	-	-	-	-	-	-
Dire	-	-	-	-	-	-	-	-
Teltele	-	-	-	-	-	-	-	-
Gelana Abaya	-	-	-	138	*	*	-	-

TABLE 6.25.1i: RURAL MEHER

Geographic Area	Fruit crops						
	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Oromia Region	400689	5579	387941	5241	4516	102	121
West Welega Zone	92797	1462	91631	1406	181	*	2
Mana Sibu	11086	246	10877	241	-	-	-
Nejo	6694	109	6645	107	*	*	*
Gimbi	6191	99	6147	96	*	*	-
Lalo Asabi	4482	77	4378	72	-	-	-
Boji	5269	102	5231	101	-	-	-
Ayra Guliso	4990	72	4990	72	-	-	-
Jarso	7132	141	7132	140	*	*	*
Gidami	3371	53	3264	49	*	*	*
Jimma Horo	1777	31	1751	28	-	-	-
Hawa Welel	2467	28	2385	27	-	-	-
Gawo Dale	5915	56	5887	56	-	-	-
Dale Sadi	2566	36	2523	33	-	-	-
Yubdo	1772	23	1772	23	-	-	-
Ganji	2600	31	2588	31	-	-	-
Haru	4038	43	3964	40	-	-	-
Nole Kaba	6325	72	6269	68	*	*	-
Lalo Kilie	1999	32	1968	30	*	*	-
Sayo	4351	55	4351	55	-	-	-
Anfilo	1625	28	1620	22	-	-	-
Begi	8149	130	7890	115	-	-	-
East Welega Zone	34469	426	34227	421	77	*	*
Limu	4903	34	4876	33	-	-	-
Ibantu	1166	5	1166	5	-	-	-
Gida Kiremu	5823	46	5771	44	-	-	-
Jarte	242	5	232	5	*	*	*
Amuru	1709	7	1691	7	*	*	*
Abe Dongoro	1033	15	1011	15	-	-	-
Jimma Horo	595	*	595	*	-	-	-
Abay Chomen	307	*	307	*	-	-	-
Guduru	828	7	828	7	-	-	-
Jimma Rare	*	*	*	*	-	-	-
Bila Seyo	2664	32	2646	31	*	*	*
Sibu Sire	1584	17	1554	17	*	*	*
Guto Wayu	3836	44	3836	44	-	-	-
Sasiga	3457	65	3457	65	-	-	-
Leka Dulecha	841	7	841	7	-	-	-
Diga	2525	*	2475	*	-	-	-
Jimma Arjo	744	5	744	5	-	-	-
Nunu Kumba	744	3	731	3	-	-	-
Wama Bonaya	1437	9	1437	9	-	-	-
Illibabor Zone	30076	316	29483	306	120	*	*
Darimu	3603	30	3576	28	-	-	-
Supena Sodo	2610	24	2610	24	-	-	-
Chora	2047	25	1977	24	*	*	*
Dega	1077	14	1077	14	-	-	-
Bedele	2506	18	2454	17	*	*	*
Gechi	1341	9	1341	9	-	-	-
Borecha	1410	9	1410	9	-	-	-
Dedesa	1943	9	1898	9	-	-	-
Yayu	2890	31	2792	28	*	*	*
Metu	5188	72	4994	68	-	-	-
Ale	2119	20	2061	20	-	-	-
Bure	2968	54	2919	53	-	-	-

TABLE 6.25.1ii: RURAL MEHER

Fruit crops						
Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Oromia Region	3,748	53	66	8,776	183	187
West Welega Zone	145	*	*	1,473	48	*
Mana Sibu	-	-	-	311	5	*
Nejo	-	-	-	*	*	*
Gimbi	-	-	-	*	*	-
Lalo Asabi	*	*	-	100	*	-
Boji	-	-	-	*	*	-
Ayra Guliso	-	-	-	*	*	-
Jarso	-	-	-	*	*	-
Gidami	-	-	-	131	*	*
Jimma Horo	-	-	-	45	*	-
Hawa Welel	*	*	-	*	*	-
Gawo Dale	*	*	*	-	-	-
Dale Sadi	*	*	*	*	*	-
Yubdo	-	-	-	*	*	*
Ganji	-	-	-	*	*	-
Haru	*	*	*	100	*	*
Nole Kaba	-	-	-	*	*	-
Lalo Kilie	*	*	-	*	*	-
Sayo	-	-	-	-	-	-
Anfilo	-	-	-	*	*	-
Begi	-	-	-	356	*	*
East Welega Zone	*	*	-	179	3	-
Limu	*	*	-	*	*	-
Ibantu	-	-	-	-	-	-
Gida Kiremu	-	-	-	*	*	-
Jarte	-	-	-	-	-	-
Amuru	-	-	-	-	-	-
Abe Dongoro	*	*	-	*	*	-
Jimma Horo	-	-	-	-	-	-
Abay Chomen	-	-	-	-	-	-
Guduru	-	-	-	-	-	-
Jimma Rare	-	-	-	-	-	-
Bila Seyo	-	-	-	-	-	-
Sibu Sire	-	-	-	-	-	-
Guto Wayu	-	-	-	-	-	-
Sasiga	-	-	-	-	-	-
Leka Dulecha	-	-	-	-	-	-
Diga	*	*	-	*	*	-
Jimma Arjo	-	-	-	-	-	-
Nunu Kumba	-	-	-	*	*	-
Wama Bonaya	-	-	-	-	-	-
Illibabor Zone	122	*	*	556	8	*
Darimu	-	-	-	*	*	*
Supena Sodo	-	-	-	-	-	-
Chora	*	*	*	*	*	*
Dega	-	-	-	-	-	-
Bedele	-	-	-	-	-	-
Gechi	-	-	-	-	-	-
Borecha	-	-	-	-	-	-
Dedesa	*	*	*	*	*	-
Yayu	*	*	*	127	2	*
Metu	-	-	-	*	*	-
Ale	*	*	*	*	*	-
Bure	-	-	-	*	*	*

TABLE 6.25.1i: CONTD.1

Geographic Area	Fruit crops						
	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Nono	372	2	372	2	-	-	-
Jimma Zone	90822	862	89926	821	924	10	32
Limu Seka	3832	38	3653	37	-	-	-
Limu Kosa	7254	65	7006	59	*	*	*
Sokoru	9253	103	9208	97	191	2	10
Tiro Afeta	4877	35	4776	35	*	*	*
Kersa	11456	114	11357	105	267	*	*
Mana	10668	106	10607	100	-	-	-
Goma	6409	*	6409	*	-	-	-
Gera	628	5	628	5	-	-	-
Seka chekorsa	12155	143	12155	143	*	*	*
Dedo	10079	103	10079	103	-	-	-
Omonada	12717	109	12555	98	267	*	*
Sigmo	596	*	596	*	-	-	-
Setema	897	3	897	3	-	-	-
West Shewa Zone	25689	152	24602	137	506	4	*
Ginde Beret	1408	14	1408	14	-	-	-
Jeldu	1483	9	1483	9	-	-	-
Ambo	1811	4	1811	4	-	-	-
Cheliya	2233	21	1930	16	*	*	*
Bako Tibe	1155	10	845	6	119	*	*
Dano	1497	15	1462	12	-	-	-
Nono	1132	*	1105	*	-	-	-
Tikur	173	*	173	*	-	-	-
Amaya	2004	11	2004	11	-	-	-
Wonchi	1439	4	1439	4	-	-	-
Dendi	*	*	*	*	*	*	*
Ejerie	*	*	*	*	-	-	-
Adda Berga	696	*	696	*	-	-	-
Walmara	1361	8	1032	4	*	*	-
Alem Gana	241	*	241	*	-	-	-
Kersana Kondaltiti	-	-	-	-	-	-	-
Tole	44	*	44	*	-	-	-
Elu	*	*	*	*	-	-	-
Dawo	*	*	*	*	-	-	-
Walisona Goro	6352	31	6352	31	*	*	*
Becho	*	*	*	*	-	-	-
Kokir	*	*	*	*	-	-	-
Meta Robi	1060	7	1031	7	*	*	*
North Shewa Zone	3776	23	3734	23	-	-	-
Wara Jarso	380	1	380	1	-	-	-
Dera	1013	*	970	*	-	-	-
Hidabu Abote	759	*	759	*	-	-	-
Kuyu	745	6	745	6	-	-	-
Degem	328	2	328	2	-	-	-
Gerar Jarso	*	*	*	*	-	-	-
Yaya Gulelena D.L	*	*	*	*	-	-	-
Wuchalena Jido	*	*	*	*	-	-	-
Abichuna Gna'a	-	-	-	-	-	-	-
Kembibit	-	-	-	-	-	-	-
Berehna Aleltu	-	-	-	-	-	-	-
Mulona Sululta	-	-	-	-	-	-	-
East Shewa Zone	5386	30	5091	21	*	*	*
Fentale	*	*	*	*	-	-	-
Boset	*	*	*	*	-	-	-
Adama	162	*	135	*	-	-	-

TABLE 6.25.1ii: CONTD.1

Geographic Area	Fruit crops					
	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Nono	-	-	-	*	*	-
Jimma Zone	197	*	*	923	30	*
Limu Seka	*	*	*	*	*	*
Limu Kosa	-	-	-	*	*	*
Sokoru	-	-	-	*	*	-
Tiro Afeta	*	*	*	-	-	-
Kersa	-	-	-	*	*	-
Mana	*	*	*	*	*	-
Goma	-	-	-	-	-	-
Gera	-	-	-	-	-	-
Seka chekorsa	-	-	-	-	-	-
Dedo	-	-	-	-	-	-
Omonada	-	-	-	*	*	*
Sigmo	-	-	-	-	-	-
Setema	-	-	-	-	-	-
West Shewa Zone	195	*	*	713	10	19
Ginde Beret	-	-	-	-	-	-
Jeldu	-	-	-	-	-	-
Ambo	-	-	-	-	-	-
Cheliya	-	-	-	*	*	*
Bako Tibe	*	*	*	164	*	*
Dano	*	*	*	*	*	-
Nono	*	*	*	-	-	-
Tikur	-	-	-	-	-	-
Amaya	-	-	-	-	-	-
Wonchi	-	-	-	-	-	-
Dendi	-	-	-	-	-	-
Ejerie	-	-	-	-	-	-
Adda Berga	-	-	-	-	-	-
Walmara	*	*	*	368	*	*
Alem Gana	-	-	-	-	-	-
Kersana Kondaltiti	-	-	-	-	-	-
Tole	-	-	-	-	-	-
Elu	-	-	-	-	-	-
Dawo	-	-	-	-	-	-
Walisona Goro	-	-	-	-	-	-
Becho	-	-	-	-	-	-
Kokir	-	-	-	-	-	-
Meta Robi	-	-	-	-	-	-
North Shewa Zone	-	-	-	*	*	-
Wara Jarso	-	-	-	-	-	-
Dera	-	-	-	*	*	-
Hidabu Abote	-	-	-	-	-	-
Kuyu	-	-	-	-	-	-
Degem	-	-	-	-	-	-
Gerar Jarso	-	-	-	-	-	-
Yaya Gulelena D.L	-	-	-	-	-	-
Wuchalena Jido	-	-	-	-	-	-
Abichuna Gna'a	-	-	-	-	-	-
Kembibit	-	-	-	-	-	-
Berehna Aleltu	-	-	-	-	-	-
Mulona Sululta	-	-	-	-	-	-
East Shewa Zone	*	*	*	*	*	*
Fentale	-	-	-	-	-	-
Boset	-	-	-	-	-	-
Adama	*	*	-	-	-	-

TABLE 6.25.1i: CONTD.2

Geographic Area	Fruit crops						
	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Lome	*	*	*	*	-	-	-
Gimbichu	*	*	*	*	-	-	-
Ada'a Liben Chukala	*	*	*	*	-	-	-
Dugda Bora	*	*	*	*	-	-	-
Adami tullu J.K	*	*	*	*	-	-	-
Arsi Negele	1148	4	1039	4	*	*	*
Shashemene	2007	14	1849	7	*	*	-
Seraro	634	1	634	1	-	-	-
Akaki	*	*	*	*	-	-	-
Arsi Zone	10552	150	10307	143	169	*	*
Merti	*	*	*	*	-	-	-
Aseko	265	3	265	3	-	-	-
Gololcha	6203	96	6203	96	-	-	-
Jeju	*	*	*	*	-	-	-
Dodotana Sire	208	1	166	1	-	-	-
Zeway Dugda	*	*	*	*	*	*	*
Hitosa	*	*	*	*	-	-	-
Sude	-	-	-	-	-	-	-
Chole	543	7	543	7	-	-	-
Amigna	322	10	322	10	-	-	-
Seru	*	*	*	*	-	-	-
Robe	-	-	-	-	-	-	-
Tena	333	*	307	*	*	*	-
Sherka	*	*	*	*	*	*	*
Digeluna Tijo	*	*	*	*	-	-	-
Tiyo	142	*	122	*	*	*	-
Munesa	652	*	652	*	-	-	-
Bekoji	*	*	*	*	*	*	*
Gedeb	-	-	-	-	-	-	-
Kofele	-	-	-	-	-	-	-
West Harerge Zone	36063	860	33881	810	1240	34	24
Mieso	*	*	*	*	-	-	-
Doba	2540	41	2452	40	-	-	-
Tulo	2797	30	2700	29	*	*	*
Mesela	6543	92	6324	90	-	-	-
Chiro	6724	*	6550	*	-	-	-
Goba Koricha	696	10	675	10	-	-	-
Anchar	87	*	87	*	-	-	-
Habro	5079	108	4684	95	*	*	*
Darolebu	6335	206	5639	187	693	18	*
Boke	1451	*	1102	*	*	*	*
Kuni	3770	61	3627	58	*	*	*
East Harerge Zone	49991	765	44455	651	719	18	25
Kombolcha	4298	62	2980	36	*	*	-
Jarso	1426	17	1110	15	*	*	*
Gursum	3904	79	3218	61	*	*	*
Babile	1204	56	1061	47	58	*	*
Fedis	2895	150	2535	135	*	*	*
Haro Maya	2883	31	1667	11	*	*	*
Kurfa Chele	331	2	273	2	*	*	*
Kersa	1226	23	1022	20	-	-	-
Meta	5495	48	5302	40	-	-	-
Goro Gutu	1271	19	1170	18	-	-	-
Deder	5150	51	4927	49	-	-	-
Malka Balo	6869	73	6521	70	*	*	*
Bedeno	9257	129	9094	126	*	*	*

TABLE 6.25.1ii: CONTD.2

Geographic Area	Fruit crops					
	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Lome	-	-	-	-	-	-
Gimbichu	-	-	-	-	-	-
Ada'a Liben Chukala	-	-	-	-	-	-
Dugda Bora	-	-	-	-	-	-
Adami tullu J.K	-	-	-	-	-	-
Arsi Negele	-	-	-	*	*	*
Shashemene	*	*	*	*	*	*
Seraro	-	-	-	-	-	-
Akaki	-	-	-	-	-	-
Arsi Zone	*	*	*	*	*	*
Merti	-	-	-	-	-	-
Aseko	-	-	-	-	-	-
Gololcha	-	-	-	-	-	-
Jeju	-	-	-	-	-	-
Dodotana Sire	*	*	*	*	*	*
Zeway Dugda	*	*	*	-	-	-
Hitosa	-	-	-	-	-	-
Sude	-	-	-	-	-	-
Chole	-	-	-	-	-	-
Amigna	-	-	-	-	-	-
Seru	-	-	-	-	-	-
Robe	-	-	-	-	-	-
Tena	-	-	-	-	-	-
Sherka	*	*	*	-	-	-
Digeluna Tijo	-	-	-	-	-	-
Tiyo	-	-	-	-	-	-
Munesa	-	-	-	-	-	-
Bekoji	-	-	-	-	-	-
Gedeb	-	-	-	-	-	-
Kofele	-	-	-	-	-	-
West Harerge Zone	320	6	*	849	10	12
Mieso	-	-	-	-	-	-
Doba	-	-	-	*	*	*
Tulo	-	-	-	*	*	-
Mesela	-	-	-	*	*	*
Chiro	-	-	-	*	*	-
Goba Koricha	-	-	-	*	*	-
Anchar	-	-	-	-	-	-
Habro	*	*	*	*	*	-
Darolebu	*	*	*	*	*	-
Boke	*	*	-	*	*	*
Kuni	*	*	-	*	*	-
East Harerge Zone	2,549	34	45	3,699	62	96
Kombolcha	629	6	11	890	20	15
Jarso	*	*	*	284	3	*
Gursum	*	*	*	581	*	*
Babile	56	5	*	*	*	-
Fedis	159	*	-	*	*	-
Haro Maya	920	12	*	464	7	*
Kurfa Chele	*	*	*	*	*	*
Kersa	*	*	*	*	*	*
Meta	*	*	*	*	*	*
Goro Gutu	-	-	-	*	*	-
Deder	*	*	*	*	*	*
Malka Balo	*	*	*	397	*	*
Bedeno	-	-	-	*	*	*

TABLE 6.25.1i: CONTD.3

Geographic Area	Fruit crops						
	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Girawa	3520	20	3313	17	-	-	-
Gola Oda	262	4	262	4	-	-	-
Bale Zone	5753	189	5615	178	153	12	*
Kokosa	-	-	-	-	-	-	-
Dodola	-	-	-	-	-	-	-
Adaba	*	*	*	*	-	-	-
Agarfa	*	*	*	*	-	-	-
Gasera	466	34	466	34	-	-	-
Gololcha	515	*	515	*	-	-	-
Legehida	240	9	229	9	*	*	-
Ginir	360	*	360	*	-	-	-
Sinanana Dinsho	*	*	*	*	-	-	-
Goba	-	-	-	-	-	-	-
Mennana Arena B.	1914	67	1830	61	85	*	-
Nensebo	1507	39	1489	39	*	*	-
Meda Welabu	*	*	*	*	*	*	*
Berbere	89	*	89	*	-	-	-
Guradamole	*	*	*	*	-	-	-
Goro	*	*	*	*	-	-	-
Raytu	-	-	-	-	-	-	-
Seweyna	84	*	74	1	*	*	*
Borena Zone	15315	345	14988	325	294	11	*
Uraga	658	*	658	*	-	-	-
Bore	*	*	*	*	-	-	-
Adolana Wadera	872	20	833	18	-	-	-
Odo Shakiso	*	*	*	*	-	-	-
Hager Mariam	5392	69	5305	69	*	*	-
Yabelo	388	*	388	*	-	-	-
Arero	21	*	21	*	-	-	-
Liben	*	*	*	*	-	-	-
Moyale	1686	22	1686	22	-	-	-
Dire	324	*	324	*	-	-	-
Teltele	214	*	214	*	-	-	-
Gelana Abaya	5001	183	4799	165	207	11	*

TABLE 6.25.1ii: CONTD.3

Geographic Area	Permanent crops					
	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Girawa	*	*	*	*	*	*
Gola Oda	-	-	-	-	-	-
Bale Zone	-	-	-	-	-	-
Kokosa	-	-	-	-	-	-
Dodola	-	-	-	-	-	-
Adaba	-	-	-	-	-	-
Agarfa	-	-	-	-	-	-
Gasera	-	-	-	-	-	-
Gololcha	-	-	-	-	-	-
Legehida	-	-	-	-	-	-
Ginir	-	-	-	-	-	-
Sinanana Dinsho	-	-	-	-	-	-
Goba	-	-	-	-	-	-
Mennana A.B	-	-	-	-	-	-
Nensebo	-	-	-	-	-	-
Meda Welabu	-	-	-	-	-	-
Berbere	-	-	-	-	-	-
Guradamole	-	-	-	-	-	-
Goro	-	-	-	-	-	-
Raytu	-	-	-	-	-	-
Seweyna	-	-	-	-	-	-
Borena Zone	-	-	-	177	8	*
Uraga	-	-	-	-	-	-
Bore	-	-	-	-	-	-
Adolana Wadera	-	-	-	*	*	-
Odo Shakiso	-	-	-	-	-	-
Hager Mariam	-	-	-	-	-	-
Yabelo	-	-	-	-	-	-
Arero	-	-	-	-	-	-
Liben	-	-	-	-	-	-
Moyale	-	-	-	-	-	-
Dire	-	-	-	-	-	-
Teltele	-	-	-	-	-	-
Gelana Abaya	-	-	-	138	*	*

TABLE 6.25.1a: Avocado
(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Oromia Region	18823	161	18300	154	*	*	*
West Welega Zone	5613	39	5547	36	-	-	-
Mana Sibu	-	-	-	-	-	-	-
Nejo	*	*	*	*	-	-	-
Gimbi	2254	15	2234	14	-	-	-
Lalo Asabi	1943	15	1913	14	-	-	-
Boji	707	4	707	4	-	-	-
Ayra Guliso	*	*	*	*	-	-	-
Jarso	-	-	-	-	-	-	-
Gidami	-	-	-	-	-	-	-
Jimma Horo	-	-	-	-	-	-	-
Hawa Welel	-	-	-	-	-	-	-
Gawo Dale	*	*	*	*	-	-	-
Dale Sadi	-	-	-	-	-	-	-
Yubdo	*	*	*	*	-	-	-
Ganji	*	*	*	*	-	-	-
Haru	356	3	340	2	-	-	-
Nole Kaba	154	*	154	*	-	-	-
Lalo Kilie	*	*	*	*	-	-	-
Sayo	*	*	*	*	-	-	-
Anfilo	*	*	*	*	-	-	-
Begi	-	-	-	-	-	-	-
East Welega Zone	*	*	*	*	-	-	-
Limu	*	*	*	*	-	-	-
Ibantu	-	-	-	-	-	-	-
Gida Kiremu	-	-	-	-	-	-	-
Jarte	-	-	-	-	-	-	-
Amuru	-	-	-	-	-	-	-
Abe Dongoro	-	-	-	-	-	-	-
Jimma Horo	-	-	-	-	-	-	-
Abay Chomen	-	-	-	-	-	-	-
Guduru	-	-	-	-	-	-	-
Jimma Rare	-	-	-	-	-	-	-
Bila Seyo	-	-	-	-	-	-	-
Sibu Sire	*	*	*	*	-	-	-
Guto Wayu	-	-	-	-	-	-	-
Sasiga	-	-	-	-	-	-	-
Leka Dulecha	-	-	-	-	-	-	-
Diga	-	-	-	-	-	-	-
Jimma Arjo	-	-	-	-	-	-	-
Nunu Kumba	-	-	-	-	-	-	-
Wama Bonaya	-	-	-	-	-	-	-
Illibabor Zone	796	5	686	4	-	-	-
Darimu	*	*	-	-	-	-	-
Supena Sodo	73	*	73	*	-	-	-
Chora	94	*	*	*	-	-	-
Dega	-	-	-	-	-	-	-
Bedele	*	*	*	*	-	-	-
Gechi	-	-	-	-	-	-	-
Borecha	-	-	-	-	-	-	-
Dedesa	*	*	*	*	-	-	-
Yayu	101	*	*	*	-	-	-
Metu	*	*	*	*	-	-	-
Ale	*	*	*	*	-	-	-
Bure	*	*	*	*	-	-	-

TABLE 6.25.1a
(ii)Urea and a mixture of Dap and Urea

Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Oromia Region	121	*	*	275	5	*
West Welega Zone	*	*	-	82	*	-
Mana Sibu	-	-	-	-	-	-
Nejo	-	-	-	-	-	-
Gimbi	-	-	-	*	*	-
Lalo Asabi	-	-	-	*	*	-
Boji	-	-	-	*	*	-
Ayra Guliso	-	-	-	-	-	-
Jarso	-	-	-	-	-	-
Gidami	-	-	-	-	-	-
Jimma Horo	-	-	-	-	-	-
Hawa Welel	-	-	-	-	-	-
Gawo Dale	-	-	-	-	-	-
Dale Sadi	-	-	-	-	-	-
Yubdo	-	-	-	-	-	-
Ganji	-	-	-	-	-	-
Haru	*	*	-	*	*	-
Nole Kaba	-	-	-	-	-	-
Lalo Kilie	-	-	-	-	-	-
Sayo	-	-	-	-	-	-
Anfilo	-	-	-	-	-	-
Begi	-	-	-	-	-	-
East Welega Zone	-	-	-	-	-	-
Limu	-	-	-	-	-	-
Ibantu	-	-	-	-	-	-
Gida Kiremu	-	-	-	-	-	-
Jarte	-	-	-	-	-	-
Amuru	-	-	-	-	-	-
Abe Dongoro	-	-	-	-	-	-
Jimma Horo	-	-	-	-	-	-
Abay Chomen	-	-	-	-	-	-
Guduru	-	-	-	-	-	-
Jimma Rare	-	-	-	-	-	-
Bila Seyo	-	-	-	-	-	-
Sibu Sire	-	-	-	-	-	-
Guto Wayu	-	-	-	-	-	-
Sasiga	-	-	-	-	-	-
Leka Dulecha	-	-	-	-	-	-
Diga	-	-	-	-	-	-
Jimma Arjo	-	-	-	-	-	-
Nunu Kumba	-	-	-	-	-	-
Wama Bonaya	-	-	-	-	-	-
Illibabor Zone	*	*	*	*	*	*
Darimu	-	-	-	*	*	-
Supena Sodo	-	-	-	-	-	-
Chora	*	*	*	*	*	*
Dega	-	-	-	-	-	-
Bedele	-	-	-	-	-	-
Gechi	-	-	-	-	-	-
Borecha	-	-	-	-	-	-
Dedesa	*	*	*	-	-	-
Yayu	-	-	-	*	*	*
Metu	-	-	-	-	-	-
Ale	-	-	-	-	-	-
Bure	-	-	-	-	-	-

TABLE 6.25.1a: CONTD.1
(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Nono	-	-	-	-	-	-	-
Jimma Zone	7497	76	7275	75	*	*	*
Limu Seka	*	*	*	*	-	-	-
Limu Kosa	447	*	392	*	-	-	-
Sokoru	418	*	418	*	-	-	-
Tiro Afeta	329	*	300	*	*	*	*
Kersa	621	1	621	1	-	-	-
Mana	1962	*	1892	*	-	-	-
Goma	*	*	*	*	-	-	-
Gera	310	*	310	*	-	-	-
Seka chekorsa	*	*	*	*	*	*	*
Dedo	*	*	*	*	-	-	-
Omonada	334	*	334	*	-	-	-
Sigmo	-	-	-	-	-	-	-
Setema	-	-	-	-	-	-	-
West Shewa Zone	897	1	897	1	-	-	-
Ginde Beret	-	-	-	-	-	-	-
Jeldu	-	-	-	-	-	-	-
Ambo	*	*	*	*	-	-	-
Cheliya	-	-	-	-	-	-	-
Bako Tibe	-	-	-	-	-	-	-
Dano	-	-	-	-	-	-	-
Nono	-	-	-	-	-	-	-
Tikur	-	-	-	-	-	-	-
Amaya	*	*	*	*	-	-	-
Wonchi	*	*	*	*	-	-	-
Dendi	-	-	-	-	-	-	-
Ejerie	-	-	-	-	-	-	-
Adda Berga	-	-	-	-	-	-	-
Walmara	-	-	-	-	-	-	-
Alem Gana	*	*	*	*	-	-	-
Kersana Kondaltiti	-	-	-	-	-	-	-
Tole	-	-	-	-	-	-	-
Elu	*	*	*	*	-	-	-
Dawo	-	-	-	-	-	-	-
Walisona Goro	376	*	376	*	-	-	-
Becho	-	-	-	-	-	-	-
Kokir	*	*	*	*	-	-	-
Meta Robi	*	*	*	*	-	-	-
North Shewa Zone	-	-	-	-	-	-	-
Wara Jarso	-	-	-	-	-	-	-
Dera	-	-	-	-	-	-	-
Hidabu Abote	-	-	-	-	-	-	-
Kuyu	-	-	-	-	-	-	-
Degem	-	-	-	-	-	-	-
Gerar Jarso	-	-	-	-	-	-	-
Yaya Gulelena D.L	-	-	-	-	-	-	-
Wuchalena Jido	-	-	-	-	-	-	-
Abichuna Gna'a	-	-	-	-	-	-	-
Kembibit	-	-	-	-	-	-	-
Berehna Aleltu	-	-	-	-	-	-	-
Mulona Sululta	-	-	-	-	-	-	-
East Shewa Zone	1287	6	1210	4	*	*	*
Fentale	-	-	-	-	-	-	-
Boset	*	*	*	*	-	-	-
Adama	-	-	-	-	-	-	-

TABLE 6.25.1a: CONTD.2
(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Lome	-	-	-	-	-	-	-
Gimbichu	-	-	-	-	-	-	-
Ada'a Liben Chukala	*	*	*	*	-	-	-
Dugda Bora	*	*	*	*	-	-	-
Adami tullu J.K	-	-	-	-	-	-	-
Arsi Negele	*	*	*	*	*	*	*
Shashemene	650	*	599	3	-	-	-
Seraro	*	*	*	*	-	-	-
Akaki	*	*	*	*	-	-	-
Arsi Zone	185	*	*	*	-	-	-
Merti	*	*	*	*	-	-	-
Aseko	-	-	-	-	-	-	-
Gololcha	*	*	*	*	-	-	-
Jeju	-	-	-	-	-	-	-
Dodotana Sire	*	*	-	-	-	-	-
Zeway Dugda	-	-	-	-	-	-	-
Hitosa	*	*	*	*	-	-	-
Sude	-	-	-	-	-	-	-
Chole	-	-	-	-	-	-	-
Amigna	-	-	-	-	-	-	-
Seru	-	-	-	-	-	-	-
Robe	-	-	-	-	-	-	-
Tena	*	*	*	*	-	-	-
Sherka	-	-	-	-	-	-	-
Digeluna Tijo	-	-	-	-	-	-	-
Tiyo	-	-	-	-	-	-	-
Munesa	-	-	-	-	-	-	-
Bekoji	-	-	-	-	-	-	-
Gedeb	-	-	-	-	-	-	-
Kofele	-	-	-	-	-	-	-
West Harerge Zone	*	*	*	*	-	-	-
Mieso	-	-	-	-	-	-	-
Doba	*	*	*	*	-	-	-
Tulo	*	*	*	*	-	-	-
Mesela	*	*	*	*	-	-	-
Chiro	*	*	*	*	-	-	-
Goba Koricha	-	-	-	-	-	-	-
Anchar	-	-	-	-	-	-	-
Habro	-	-	-	-	-	-	-
Darolebu	-	-	-	-	-	-	-
Boke	-	-	-	-	-	-	-
Kuni	-	-	-	-	-	-	-
East Harerge Zone	210	*	210	*	-	-	-
Kombolcha	*	*	*	*	-	-	-
Jarso	-	-	-	-	-	-	-
Gursum	-	-	-	-	-	-	-
Babile	-	-	-	-	-	-	-
Fedis	-	-	-	-	-	-	-
Haro Maya	-	-	-	-	-	-	-
Kurfa Chele	-	-	-	-	-	-	-
Kersa	-	-	-	-	-	-	-
Meta	-	-	-	-	-	-	-
Goro Gutu	-	-	-	-	-	-	-
Deder	*	*	*	*	-	-	-
Malka Balo	-	-	-	-	-	-	-
Bedeno	-	-	-	-	-	-	-

TABLE 6.25.1a: CONTD.3
(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Girawa	*	*	*	*	-	-	-
Gola Oda	-	-	-	-	-	-	-
Bale Zone	353	4	353	4	-	-	-
Kokosa	-	-	-	-	-	-	-
Dodola	-	-	-	-	-	-	-
Adaba	-	-	-	-	-	-	-
Agarfa	-	-	-	-	-	-	-
Gasera	*	*	*	*	-	-	-
Gololcha	-	-	-	-	-	-	-
Legehida	-	-	-	-	-	-	-
Ginir	*	*	*	*	-	-	-
Sinanana Dinsho	-	-	-	-	-	-	-
Goba	-	-	-	-	-	-	-
Mennana Arena B.	*	*	*	*	-	-	-
Nensebo	145	*	145	*	-	-	-
Meda Welabu	*	*	*	*	-	-	-
Berbere	-	-	-	-	-	-	-
Guradamole	-	-	-	-	-	-	-
Goro	-	-	-	-	-	-	-
Raytu	-	-	-	-	-	-	-
Seweyna	-	-	-	-	-	-	-
Borena Zone	1604	*	1572	*	*	*	*
Uraga	*	*	*	*	-	-	-
Bore	-	-	-	-	-	-	-
Adolana Wadera	-	-	-	-	-	-	-
Odo Shakiso	-	-	-	-	-	-	-
Hager Mariam	*	*	*	*	-	-	-
Yabelo	-	-	-	-	-	-	-
Arero	-	-	-	-	-	-	-
Liben	-	-	-	-	-	-	-
Moyale	*	*	*	*	-	-	-
Dire	*	*	*	*	-	-	-
Teltele	-	-	-	-	-	-	-
Gelana Abaya	1355	13	1323	13	*	*	*

TABLE 6.25.1b: Bananas
(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Oromia Region	268173	3214	262666	3078	1704	36	52
West Welega Zone	78118	1012	77297	972	118	*	*
Mana Sibu	9289	146	9176	144	-	-	-
Nejo	5541	68	5516	67	*	*	*
Gimbi	4754	54	4682	51	*	*	-
Lalo Asabi	3532	50	3444	46	-	-	-
Boji	4394	66	4355	65	-	-	-
Ayra Guliso	4611	58	4611	58	-	-	-
Jarso	6210	109	6210	109	*	*	*
Gidami	3023	39	2916	36	*	*	*
Jimma Horo	1463	23	1446	21	-	-	-
Hawa Welel	2103	23	2061	22	-	-	-
Gawo Dale	4580	41	4580	41	-	-	-
Dale Sadi	2252	30	2198	27	-	-	-
Yubdo	1631	19	1631	19	-	-	-
Ganji	2341	26	2329	26	-	-	-
Haru	3422	31	3382	30	-	-	-
Nole Kaba	5836	61	5808	60	*	*	-
Lalo Kilie	1782	26	1771	26	-	-	-
Sayo	3591	40	3591	40	-	-	-
Anfilo	1421	21	1416	15	-	-	-
Begi	6344	83	6175	69	-	-	-
East Welega Zone	27985	238	27885	237	61	*	*
Limu	3691	19	3664	18	-	-	-
Ibantu	1111	5	1111	5	-	-	-
Gida Kiremu	5082	31	5082	31	-	-	-
Jarte	224	4	214	4	*	*	*
Amuru	1587	7	1569	7	*	*	*
Abe Dongoro	506	7	495	7	-	-	-
Jimma Horo	*	*	*	*	-	-	-
Abay Chomen	268	1	268	1	-	-	-
Guduru	593	5	593	5	-	-	-
Jimma Rare	-	-	-	-	-	-	-
Bila Seyo	2307	24	2289	24	*	*	*
Sibu Sire	1337	9	1322	9	*	*	*
Guto Wayu	3669	41	3669	41	-	-	-
Sasiga	3115	49	3115	49	-	-	-
Leka Dulecha	638	6	638	6	-	-	-
Diga	1841	21	1841	21	-	-	-
Jimma Arjo	458	2	458	2	-	-	-
Nunu Kumba	501	2	501	2	-	-	-
Wama Bonaya	599	4	599	4	-	-	-
Illibabor Zone	22038	237	21789	232	*	*	*
Darimu	2554	20	2554	19	-	-	-
Supena Sodo	2104	19	2104	19	-	-	-
Chora	1670	19	1641	19	*	*	*
Dega	1030	14	1030	14	-	-	-
Bedele	1772	15	1772	15	-	-	-
Gechi	990	6	990	6	-	-	-
Borecha	1185	8	1185	8	-	-	-
Dedesa	668	3	650	3	-	-	-
Yayu	2238	23	2191	22	-	-	-
Metu	3705	49	3608	48	-	-	-
Ale	1209	10	1183	10	-	-	-
Bure	2608	49	2575	48	-	-	-

TABLE 6.25.1b
(ii) Urea and a mixture of Dap and Urea

Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Oromia Region	1,249	15	17	3,885	85	75
West Welega Zone	86	*	*	961	37	*
Mana Sibu	-	-	-	*	*	-
Nejo	-	-	-	*	*	-
Gimbi	-	-	-	*	*	-
Lalo Asabi	*	*	-	69	3	-
Boji	-	-	-	*	*	-
Ayra Guliso	-	-	-	*	*	-
Jarso	-	-	-	-	-	-
Gidami	-	-	-	131	*	*
Jimma Horo	-	-	-	27	*	-
Hawa Welel	*	*	-	*	*	-
Gawo Dale	-	-	-	-	-	-
Dale Sadi	*	*	-	*	*	-
Yubdo	-	-	-	-	-	-
Ganji	-	-	-	*	*	-
Haru	*	*	*	54	*	*
Nole Kaba	-	-	-	*	*	-
Lalo Kilie	*	*	-	-	-	-
Sayo	-	-	-	-	-	-
Anfilo	-	-	-	*	*	-
Begi	-	-	-	267	*	*
East Welega Zone	*	*	-	*	*	-
Limu	-	-	-	*	*	-
Ibantu	-	-	-	-	-	-
Gida Kiremu	-	-	-	-	-	-
Jarte	-	-	-	-	-	-
Amuru	-	-	-	-	-	-
Abe Dongoro	*	*	-	-	-	-
Jimma Horo	-	-	-	-	-	-
Abay Chomen	-	-	-	-	-	-
Guduru	-	-	-	-	-	-
Jimma Rare	-	-	-	-	-	-
Bila Seyo	-	-	-	-	-	-
Sibu Sire	-	-	-	-	-	-
Guto Wayu	-	-	-	-	-	-
Sasiga	-	-	-	-	-	-
Leka Dulecha	-	-	-	-	-	-
Diga	-	-	-	-	-	-
Jimma Arjo	-	-	-	-	-	-
Nunu Kumba	-	-	-	-	-	-
Wama Bonaya	-	-	-	-	-	-
Illibabor Zone	*	*	*	267	4	-
Darimu	-	-	-	*	*	-
Supena Sodo	-	-	-	-	-	-
Chora	-	-	-	*	*	-
Dega	-	-	-	-	-	-
Bedele	-	-	-	-	-	-
Gechi	-	-	-	-	-	-
Borecha	-	-	-	-	-	-
Dedesa	-	-	-	*	*	-
Yayu	*	*	*	*	*	-
Metu	-	-	-	*	*	-
Ale	-	-	-	*	*	-
Bure	-	-	-	*	*	-

TABLE 6.25.1b: CONTD.1
(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Nono	306	2	306	2	-	-	-
Jimma Zone	59654	509	59172	489	433	5	13
Limu Seka	2082	31	2039	30	-	-	-
Limu Kosa	4678	34	4530	32	*	*	*
Sokoru	6995	71	6972	69	*	*	*
Tiro Afeta	3576	26	3516	26	-	-	-
Kersa	9557	81	9457	75	*	*	*
Mana	6832	43	6832	43	-	-	-
Goma	*	*	*	*	-	-	-
Gera	198	*	198	*	-	-	-
Seka chekorsa	8083	69	8083	69	-	-	-
Dedo	5410	61	5410	61	-	-	-
Omonada	9183	81	9074	71	*	*	*
Sigmo	555	1	555	1	-	-	-
Setema	823	3	823	3	-	-	-
West Shewa Zone	14838	83	14732	82	*	*	*
Ginde Beret	1285	12	1285	12	-	-	-
Jeldu	1293	8	1293	8	-	-	-
Ambo	640	*	640	*	-	-	-
Cheliya	578	*	578	*	-	-	-
Bako Tibe	451	1	428	1	-	-	-
Dano	1047	11	1030	10	-	-	-
Nono	905	*	878	*	-	-	-
Tikur	-	-	-	-	-	-	-
Amaya	1674	*	1674	*	-	-	-
Wonchi	1185	3	1185	3	-	-	-
Dendi	*	*	*	*	-	-	-
Ejerie	*	*	*	*	-	-	-
Adda Berga	355	*	355	*	-	-	-
Walmara	*	*	*	*	-	-	-
Alem Gana	106	*	106	*	-	-	-
Kersana Kondaltiti	-	-	-	-	-	-	-
Tole	44	*	44	*	-	-	-
Elu	-	-	-	-	-	-	-
Dawo	-	-	-	-	-	-	-
Walisona Goro	3685	12	3646	12	*	*	*
Becho	*	*	*	*	-	-	-
Kokir	*	*	*	*	-	-	-
Meta Robi	740	*	740	*	-	-	-
North Shewa Zone	1930	12	1930	12	-	-	-
Wara Jarso	307	1	307	1	-	-	-
Dera	437	*	437	*	-	-	-
Hidabu Abote	*	*	*	*	-	-	-
Kuyu	419	*	419	*	-	-	-
Degem	*	*	*	*	-	-	-
Gerar Jarso	*	*	*	*	-	-	-
Yaya Gulelena D.L	*	*	*	*	-	-	-
Wuchalena Jido	-	-	-	-	-	-	-
Abichuna Gna'a	-	-	-	-	-	-	-
Kembibit	-	-	-	-	-	-	-
Berehna Aleltu	-	-	-	-	-	-	-
Mulona Sululta	-	-	-	-	-	-	-
East Shewa Zone	3402	13	3134	9	*	*	*
Fentale	*	*	*	*	-	-	-
Boset	-	-	-	-	-	-	-
Adama	*	*	*	*	-	-	-

TABLE 6.25.1b: CONTD.1
(ii) Urea and a mixture of Dap and Urea

Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Nono	-	-	-	*	*	-
Jimma Zone	*	*	*	457	14	*
Limu Seka	-	-	-	*	*	-
Limu Kosa	-	-	-	*	*	*
Sokoru	-	-	-	-	-	-
Tiro Afeta	*	*	*	-	-	-
Kersa	-	-	-	*	*	-
Mana	-	-	-	-	-	-
Goma	-	-	-	-	-	-
Gera	-	-	-	-	-	-
Seka chekorsa	-	-	-	-	-	-
Dedo	-	-	-	-	-	-
Omonada	-	-	-	*	*	*
Sigmo	-	-	-	-	-	-
Setema	-	-	-	-	-	-
West Shewa Zone	*	*	*	*	*	-
Ginde Beret	-	-	-	-	-	-
Jeldu	-	-	-	-	-	-
Ambo	-	-	-	-	-	-
Cheliya	-	-	-	-	-	-
Bako Tibe	-	-	-	*	*	-
Dano	-	-	-	*	*	-
Nono	*	*	*	-	-	-
Tikur	-	-	-	-	-	-
Amaya	-	-	-	-	-	-
Wonchi	-	-	-	-	-	-
Dendi	-	-	-	-	-	-
Ejerie	-	-	-	-	-	-
Adda Berga	-	-	-	-	-	-
Walmara	-	-	-	-	-	-
Alem Gana	-	-	-	-	-	-
Kersana Kondaltiti	-	-	-	-	-	-
Tole	-	-	-	-	-	-
Elu	-	-	-	-	-	-
Dawo	-	-	-	-	-	-
Walisona Goro	-	-	-	-	-	-
Becho	-	-	-	-	-	-
Kokir	-	-	-	-	-	-
Meta Robi	-	-	-	-	-	-
North Shewa Zone	-	-	-	-	-	-
Wara Jarso	-	-	-	-	-	-
Dera	-	-	-	-	-	-
Hidabu Abote	-	-	-	-	-	-
Kuyu	-	-	-	-	-	-
Degem	-	-	-	-	-	-
Gerar Jarso	-	-	-	-	-	-
Yaya Gulelena D.L	-	-	-	-	-	-
Wuchalena Jido	-	-	-	-	-	-
Abichuna Gna'a	-	-	-	-	-	-
Kembibit	-	-	-	-	-	-
Berehna Aleltu	-	-	-	-	-	-
Mulona Sululta	-	-	-	-	-	-
East Shewa Zone	*	*	*	*	*	*
Fentale	-	-	-	-	-	-
Boset	-	-	-	-	-	-
Adama	-	-	-	-	-	-

TABLE 6.25.1b: CONTD.2
(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Lome	*	*	*	*	-	-	-
Gimbichu	*	*	*	*	-	-	-
Ada'a Liben Chukala	*	*	*	*	-	-	-
Dugda Bora	-	-	-	-	-	-	-
Adami tullu J.K	*	*	*	*	-	-	-
Arsi Negele	941	3	832	3	*	*	*
Shashemene	1241	*	1082	2	*	*	-
Seraro	584	1	584	1	-	-	-
Akaki	-	-	-	-	-	-	-
Arsi Zone	5106	77	5043	77	*	*	*
Merti	*	*	*	*	-	-	-
Aseko	89	1	89	1	-	-	-
Gololcha	3557	56	3557	56	-	-	-
Jeju	*	*	*	*	-	-	-
Dodotana Sire	118	*	*	*	-	-	-
Zeway Dugda	-	-	-	-	-	-	-
Hitosa	-	-	-	-	-	-	-
Sude	-	-	-	-	-	-	-
Chole	299	*	299	*	-	-	-
Amigna	206	5	206	5	-	-	-
Seru	*	*	*	*	-	-	-
Robe	-	-	-	-	-	-	-
Tena	*	*	*	*	-	-	-
Sherka	*	*	-	-	*	*	*
Digeluna Tijo	*	*	*	*	-	-	-
Tiyo	70	*	70	*	-	-	-
Munesa	*	*	*	*	-	-	-
Bekoji	*	*	*	*	-	-	-
Gedeb	-	-	-	-	-	-	-
Kofele	-	-	-	-	-	-	-
West Harerge Zone	16469	406	15822	391	288	12	*
Mieso	-	-	-	-	-	-	-
Doba	682	13	623	12	-	-	-
Tulo	1265	13	1265	13	*	*	*
Mesela	4498	69	4312	68	-	-	-
Chiro	3183	*	3183	*	-	-	-
Goba Koricha	206	2	206	2	-	-	-
Anchar	*	*	*	*	-	-	-
Habro	2068	46	1895	36	*	*	-
Darolebu	1893	48	1799	48	*	*	*
Boke	710	16	575	13	*	*	*
Kuni	1950	26	1950	26	-	-	-
East Harerge Zone	22641	219	20287	191	198	*	*
Kombolcha	2379	16	1712	10	-	-	-
Jarso	831	6	532	4	*	*	*
Gursum	735	7	558	5	-	-	-
Babile	*	*	*	*	-	-	-
Fedis	-	-	-	-	-	-	-
Haro Maya	1183	9	742	2	*	*	*
Kurfa Chele	94	1	75	1	-	-	-
Kersa	238	*	177	1	-	-	-
Meta	2065	19	1816	12	-	-	-
Goro Gutu	309	4	309	4	-	-	-
Deder	2459	23	2368	23	-	-	-
Malka Balo	4184	44	4091	44	*	*	*
Bedeno	5401	72	5237	71	*	*	*

TABLE 6.25.1b: CONTD.2
(ii) Urea and a mixture of Dap and Urea

Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Lome	-	-	-	-	-	-
Gimbichu	-	-	-	-	-	-
Ada'a Liben Chukala	-	-	-	-	-	-
Dugda Bora	-	-	-	-	-	-
Adami tullu J.K	-	-	-	-	-	-
Arsi Negele	-	-	-	*	*	*
Shashemene	*	*	*	*	*	*
Seraro	-	-	-	-	-	-
Akaki	-	-	-	-	-	-
Arsi Zone	*	*	*	-	-	-
Merti	-	-	-	-	-	-
Aseko	-	-	-	-	-	-
Gololcha	-	-	-	-	-	-
Jeju	-	-	-	-	-	-
Dodotana Sire	*	*	*	-	-	-
Zeway Dugda	-	-	-	-	-	-
Hitosa	-	-	-	-	-	-
Sude	-	-	-	-	-	-
Chole	-	-	-	-	-	-
Amigna	-	-	-	-	-	-
Seru	-	-	-	-	-	-
Robe	-	-	-	-	-	-
Tena	-	-	-	-	-	-
Sherka	-	-	-	-	-	-
Digeluna Tijo	-	-	-	-	-	-
Tiyo	-	-	-	-	-	-
Munesa	-	-	-	-	-	-
Bekoji	-	-	-	-	-	-
Gedeb	-	-	-	-	-	-
Kofele	-	-	-	-	-	-
West Harerge Zone	*	*	-	342	3	*
Mieso	-	-	-	-	-	-
Doba	-	-	-	*	*	*
Tulo	-	-	-	-	-	-
Mesela	-	-	-	186	1	*
Chiro	-	-	-	-	-	-
Goba Koricha	-	-	-	-	-	-
Anchar	-	-	-	-	-	-
Habro	-	-	-	*	*	-
Darolebu	-	-	-	-	-	-
Boke	*	*	-	*	*	*
Kuni	-	-	-	-	-	-
East Harerge Zone	904	8	15	1,524	18	37
Kombolcha	297	2	5	390	5	8
Jarso	*	*	*	258	2	*
Gursum	*	*	*	168	*	*
Babile	-	-	-	-	-	-
Fedis	-	-	-	-	-	-
Haro Maya	*	*	*	*	*	*
Kurfa Chele	-	-	-	*	*	*
Kersa	*	*	*	-	-	-
Meta	*	*	*	*	*	*
Goro Gutu	-	-	-	-	-	-
Deder	*	*	*	-	-	-
Malka Balo	*	*	*	*	*	*
Bedeno	-	-	-	*	*	-

TABLE 6.25.1b: CONTD.3
(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Girawa	2577	12	2484	12	-	-	-
Gola Oda	*	*	*	*	-	-	-
Bale Zone	3987	126	3906	122	97	*	*
Kokosa	-	-	-	-	-	-	-
Dodola	-	-	-	-	-	-	-
Adaba	*	*	*	*	-	-	-
Agarfa	*	*	*	*	-	-	-
Gasera	327	21	327	21	-	-	-
Gololcha	*	*	*	*	-	-	-
Legehida	66	*	55	*	*	*	-
Ginir	*	*	*	*	-	-	-
Sinanana Dinsho	-	-	-	-	-	-	-
Goba	-	-	-	-	-	-	-
Mennana Arena B.	1268	44	1230	43	*	*	-
Nensebo	1380	35	1362	35	*	*	-
Meda Welabu	*	*	*	*	*	*	*
Berbere	*	*	*	*	-	-	-
Guradamole	*	*	*	*	-	-	-
Goro	*	*	*	*	-	-	-
Raytu	-	-	-	-	-	-	-
Seweyna	54	*	54	*	-	-	-
Borena Zone	12005	282	11669	264	262	10	*
Uraga	498	*	498	*	-	-	-
Bore	*	*	*	*	-	-	-
Adolana Wadera	714	15	674	13	-	-	-
Odo Shakiso	*	*	*	*	-	-	-
Hager Mariam	5272	69	5186	69	*	*	-
Yabelo	-	-	-	-	-	-	-
Arero	-	-	-	-	-	-	-
Liben	*	*	*	*	-	-	-
Moyale	632	10	632	10	-	-	-
Dire	243	*	243	*	-	-	-
Teltele	-	-	-	-	-	-	-
Gelana Abaya	4266	160	4056	144	175	10	*

TABLE 6.25.1b: CONTD.3
(ii) Urea and a mixture of Dap and Urea

Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Girawa	-	-	-	*	*	*
Gola Oda	-	-	-	-	-	-
Bale Zone	-	-	-	-	-	-
Kokosa	-	-	-	-	-	-
Dodola	-	-	-	-	-	-
Adaba	-	-	-	-	-	-
Agarfa	-	-	-	-	-	-
Gasera	-	-	-	-	-	-
Gololcha	-	-	-	-	-	-
Legehida	-	-	-	-	-	-
Ginir	-	-	-	-	-	-
Sinanana Dinsho	-	-	-	-	-	-
Goba	-	-	-	-	-	-
Mennana A.B	-	-	-	-	-	-
Nensebo	-	-	-	-	-	-
Meda Welabu	-	-	-	-	-	-
Berbere	-	-	-	-	-	-
Guradamole	-	-	-	-	-	-
Goro	-	-	-	-	-	-
Raytu	-	-	-	-	-	-
Seweyna	-	-	-	-	-	-
Borena Zone	-	-	-	142	*	*
Uraga	-	-	-	-	-	-
Bore	-	-	-	-	-	-
Adolana Wadera	-	-	-	*	*	-
Odo Shakiso	-	-	-	-	-	-
Hager Mariam	-	-	-	-	-	-
Yabelo	-	-	-	-	-	-
Arero	-	-	-	-	-	-
Liben	-	-	-	-	-	-
Moyale	-	-	-	-	-	-
Dire	-	-	-	-	-	-
Teltele	-	-	-	-	-	-
Gelana Abaya	-	-	-	*	*	*

TABLE 6.25.1c: Guava
(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Oromia Region	25604	210	23559	171	361	12	4
West Welega Zone	*	*	*	*	-	-	-
Mana Sibu	-	-	-	-	-	-	-
Nejo	-	-	-	-	-	-	-
Gimbi	-	-	-	-	-	-	-
Lalo Asabi	*	*	*	*	-	-	-
Boji	-	-	-	-	-	-	-
Ayra Guliso	-	-	-	-	-	-	-
Jarso	-	-	-	-	-	-	-
Gidami	-	-	-	-	-	-	-
Jimma Horo	-	-	-	-	-	-	-
Hawa Welel	-	-	-	-	-	-	-
Gawo Dale	-	-	-	-	-	-	-
Dale Sadi	*	*	*	*	-	-	-
Yubdo	-	-	-	-	-	-	-
Ganji	*	*	*	*	-	-	-
Haru	-	-	-	-	-	-	-
Nole Kaba	*	*	*	*	-	-	-
Lalo Kilie	-	-	-	-	-	-	-
Sayo	-	-	-	-	-	-	-
Anfilo	-	-	-	-	-	-	-
Begi	-	-	-	-	-	-	-
East Welega Zone	*	*	*	*	-	-	-
Limu	-	-	-	-	-	-	-
Ibantu	-	-	-	-	-	-	-
Gida Kiremu	-	-	-	-	-	-	-
Jarte	-	-	-	-	-	-	-
Amuru	*	*	*	*	-	-	-
Abe Dongoro	-	-	-	-	-	-	-
Jimma Horo	-	-	-	-	-	-	-
Abay Chomen	*	*	*	*	-	-	-
Guduru	-	-	-	-	-	-	-
Jimma Rare	-	-	-	-	-	-	-
Bila Seyo	-	-	-	-	-	-	-
Sibu Sire	-	-	-	-	-	-	-
Guto Wayu	-	-	-	-	-	-	-
Sasiga	-	-	-	-	-	-	-
Leka Dulecha	-	-	-	-	-	-	-
Diga	-	-	-	-	-	-	-
Jimma Arjo	-	-	-	-	-	-	-
Nunu Kumba	-	-	-	-	-	-	-
Wama Bonaya	-	-	-	-	-	-	-
Illibabor Zone	923	3	905	3	*	*	-
Darimu	-	-	-	-	-	-	-
Supena Sodo	-	-	-	-	-	-	-
Chora	*	*	*	*	*	*	-
Dega	-	-	-	-	-	-	-
Bedele	*	*	*	*	-	-	-
Gechi	*	*	*	*	-	-	-
Borecha	-	-	-	-	-	-	-
Dedesa	338	1	338	1	-	-	-
Yayu	134	*	134	*	-	-	-
Metu	*	*	*	*	-	-	-
Ale	*	*	*	*	-	-	-
Bure	*	*	*	*	-	-	-

TABLE 6.25.1c

(ii) Urea and a mixture of Dap and Urea

Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Oromia Region	755	11	10	1,056	17	*
West Welega Zone	-	-	-	-	-	-
Mana Sibu	-	-	-	-	-	-
Nejo	-	-	-	-	-	-
Gimbi	-	-	-	-	-	-
Lalo Asabi	-	-	-	-	-	-
Boji	-	-	-	-	-	-
Ayra Guliso	-	-	-	-	-	-
Jarso	-	-	-	-	-	-
Gidami	-	-	-	-	-	-
Jimma Horo	-	-	-	-	-	-
Hawa Welel	-	-	-	-	-	-
Gawo Dale	-	-	-	-	-	-
Dale Sadi	-	-	-	-	-	-
Yubdo	-	-	-	-	-	-
Ganji	-	-	-	-	-	-
Haru	-	-	-	-	-	-
Nole Kaba	-	-	-	-	-	-
Lalo Kilie	-	-	-	-	-	-
Sayo	-	-	-	-	-	-
Anfilo	-	-	-	-	-	-
Begi	-	-	-	-	-	-
East Welega Zone	-	-	-	-	-	-
Limu	-	-	-	-	-	-
Ibantu	-	-	-	-	-	-
Gida Kiremu	-	-	-	-	-	-
Jarte	-	-	-	-	-	-
Amuru	-	-	-	-	-	-
Abe Dongoro	-	-	-	-	-	-
Jimma Horo	-	-	-	-	-	-
Abay Chomen	-	-	-	-	-	-
Guduru	-	-	-	-	-	-
Jimma Rare	-	-	-	-	-	-
Bila Seyo	-	-	-	-	-	-
Sibu Sire	-	-	-	-	-	-
Guto Wayu	-	-	-	-	-	-
Sasiga	-	-	-	-	-	-
Leka Dulecha	-	-	-	-	-	-
Diga	-	-	-	-	-	-
Jimma Arjo	-	-	-	-	-	-
Nunu Kumba	-	-	-	-	-	-
Wama Bonaya	-	-	-	-	-	-
Illibabor Zone	-	-	-	-	-	-
Darimu	-	-	-	-	-	-
Supena Sodo	-	-	-	-	-	-
Chora	-	-	-	-	-	-
Dega	-	-	-	-	-	-
Bedele	-	-	-	-	-	-
Gechi	-	-	-	-	-	-
Borecha	-	-	-	-	-	-
Dedesa	-	-	-	-	-	-
Yayu	-	-	-	-	-	-
Metu	-	-	-	-	-	-
Ale	-	-	-	-	-	-
Bure	-	-	-	-	-	-

TABLE 6.25.1c: CONTD.1
(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Nono	-	-	-	-	-	-	-
Jimma Zone	6154	23	6061	19	*	*	*
Limu Seka	*	*	*	*	-	-	-
Limu Kosa	396	*	396	*	-	-	-
Sokoru	896	3	864	2	*	*	*
Tiro Afeta	200	*	200	*	-	-	-
Kersa	410	*	410	*	-	-	-
Mana	1856	10	1795	6	-	-	-
Goma	*	*	*	*	-	-	-
Gera	*	*	*	*	-	-	-
Seka chekorsa	*	*	*	*	-	-	-
Dedo	*	*	*	*	-	-	-
Omonada	*	*	*	*	-	-	-
Sigmo	-	-	-	-	-	-	-
Setema	-	-	-	-	-	-	-
West Shewa Zone	643	*	643	*	-	-	-
Ginde Beret	-	-	-	-	-	-	-
Jeldu	-	-	-	-	-	-	-
Ambo	*	*	*	*	-	-	-
Cheliya	-	-	-	-	-	-	-
Bako Tibe	-	-	-	-	-	-	-
Dano	*	*	*	*	-	-	-
Nono	-	-	-	-	-	-	-
Tikur	-	-	-	-	-	-	-
Amaya	*	*	*	*	-	-	-
Wonchi	-	-	-	-	-	-	-
Dendi	-	-	-	-	-	-	-
Ejerie	-	-	-	-	-	-	-
Adda Berga	-	-	-	-	-	-	-
Walmara	-	-	-	-	-	-	-
Alem Gana	*	*	*	*	-	-	-
Kersana Kondaltiti	-	-	-	-	-	-	-
Tole	-	-	-	-	-	-	-
Elu	-	-	-	-	-	-	-
Dawo	-	-	-	-	-	-	-
Walisona Goro	*	*	*	*	-	-	-
Becho	-	-	-	-	-	-	-
Kokir	-	-	-	-	-	-	-
Meta Robi	-	-	-	-	-	-	-
North Shewa Zone	*	*	*	*	-	-	-
Wara Jarso	-	-	-	-	-	-	-
Dera	*	*	*	*	-	-	-
Hidabu Abote	*	*	*	*	-	-	-
Kuyu	-	-	-	-	-	-	-
Degem	*	*	*	*	-	-	-
Gerar Jarso	-	-	-	-	-	-	-
Yaya Gulelena D.L	-	-	-	-	-	-	-
Wuchalena Jido	-	-	-	-	-	-	-
Abichuna Gna'a	-	-	-	-	-	-	-
Kembibit	-	-	-	-	-	-	-
Berehna Aleltu	-	-	-	-	-	-	-
Mulona Sululta	-	-	-	-	-	-	-
East Shewa Zone	223	*	196	*	-	-	-
Fentale	-	-	-	-	-	-	-
Boset	-	-	-	-	-	-	-
Adama	*	*	-	-	-	-	-

TABLE 6.25.1c: CONTD.2
(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Lome	-	-	-	-	-	-	-
Gimbichu	-	-	-	-	-	-	-
Ada'a Liben Chukala	*	*	*	*	-	-	-
Dugda Bora	-	-	-	-	-	-	-
Adami tullu J.K	-	-	-	-	-	-	-
Arsi Negele	-	-	-	-	-	-	-
Shashemene	*	*	*	*	-	-	-
Seraro	-	-	-	-	-	-	-
Akaki	-	-	-	-	-	-	-
Arsi Zone	889	7	889	7	-	-	-
Merti	*	*	*	*	-	-	-
Aseko	88	*	88	*	-	-	-
Gololcha	196	*	196	*	-	-	-
Jeju	-	-	-	-	-	-	-
Dodotana Sire	*	*	*	*	-	-	-
Zeway Dugda	-	-	-	-	-	-	-
Hitosa	-	-	-	-	-	-	-
Sude	-	-	-	-	-	-	-
Chole	*	*	*	*	-	-	-
Amigna	*	*	*	*	-	-	-
Seru	*	*	*	*	-	-	-
Robe	-	-	-	-	-	-	-
Tena	*	*	*	*	-	-	-
Sherka	-	-	-	-	-	-	-
Digeluna Tijo	-	-	-	-	-	-	-
Tiyo	*	*	*	*	-	-	-
Munesa	*	*	*	*	-	-	-
Bekoji	*	*	*	*	-	-	-
Gedeb	-	-	-	-	-	-	-
Kofele	-	-	-	-	-	-	-
West Harerge Zone	6300	60	6042	55	*	*	-
Mieso	-	-	-	-	-	-	-
Doba	827	9	798	8	-	-	-
Tulo	662	4	662	4	-	-	-
Mesela	1085	5	1044	5	-	-	-
Chiro	1185	8	1100	6	-	-	-
Goba Koricha	*	*	*	*	-	-	-
Anchar	*	*	*	*	-	-	-
Habro	522	*	522	*	-	-	-
Darolebu	620	*	596	*	-	-	-
Boke	243	*	243	*	-	-	-
Kuni	871	9	815	8	*	*	-
East Harerge Zone	8198	85	6607	62	197	*	*
Kombolcha	647	9	352	*	*	*	-
Jarso	*	*	*	*	*	*	*
Gursum	851	15	663	10	*	*	*
Babile	241	6	220	6	*	*	-
Fedis	577	9	483	8	-	-	-
Haro Maya	647	9	*	*	-	-	-
Kurfa Chele	*	*	*	*	*	*	*
Kersa	*	*	*	*	-	-	-
Meta	1354	6	1240	*	-	-	-
Goro Gutu	518	6	449	5	-	-	-
Deder	825	6	736	5	-	-	-
Malka Balo	562	4	476	2	-	-	-
Bedeno	665	5	665	*	*	*	*

TABLE 6.25.1c: CONTD.2
(ii) Urea and a mixture of Dap and Urea

Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Lome	-	-	-	-	-	-
Gimbichu	-	-	-	-	-	-
Ada'a Liben Chukala	-	-	-	-	-	-
Dugda Bora	-	-	-	-	-	-
Adami tullu J.K	-	-	-	-	-	-
Arsi Negele	-	-	-	-	-	-
Shashemene	-	-	-	-	-	-
Seraro	-	-	-	-	-	-
Akaki	-	-	-	-	-	-
Arsi Zone	-	-	-	-	-	-
Merti	-	-	-	-	-	-
Aseko	-	-	-	-	-	-
Gololcha	-	-	-	-	-	-
Jeju	-	-	-	-	-	-
Dodotana Sire	-	-	-	-	-	-
Zeway Dugda	-	-	-	-	-	-
Hitosa	-	-	-	-	-	-
Sude	-	-	-	-	-	-
Chole	-	-	-	-	-	-
Amigna	-	-	-	-	-	-
Seru	-	-	-	-	-	-
Robe	-	-	-	-	-	-
Tena	-	-	-	-	-	-
Sherka	-	-	-	-	-	-
Digeluna Tijo	-	-	-	-	-	-
Tiyo	-	-	-	-	-	-
Munesa	-	-	-	-	-	-
Bekoji	-	-	-	-	-	-
Gedeb	-	-	-	-	-	-
Kofele	-	-	-	-	-	-
West Harerge Zone	*	*	*	*	*	*
Mieso	-	-	-	-	-	-
Doba	-	-	-	*	*	-
Tulo	-	-	-	-	-	-
Mesela	-	-	-	*	*	*
Chiro	-	-	-	*	*	-
Goba Koricha	-	-	-	*	*	-
Anchar	-	-	-	-	-	-
Habro	-	-	-	-	-	-
Darolebu	*	*	*	-	-	-
Boke	-	-	-	-	-	-
Kuni	-	-	-	-	-	-
East Harerge Zone	704	10	*	817	9	*
Kombolcha	*	*	*	125	*	-
Jarso	-	-	-	*	*	-
Gursum	*	*	*	128	*	*
Babile	-	-	-	-	-	-
Fedis	*	*	-	*	*	-
Haro Maya	*	*	*	*	*	-
Kurfa Chele	-	-	-	*	*	-
Kersa	-	-	-	-	-	-
Meta	-	-	-	*	*	*
Goro Gutu	-	-	-	*	*	-
Deder	-	-	-	*	*	*
Malka Balo	*	*	*	*	*	*
Bedeno	-	-	-	-	-	-

TABLE 6.25.1c: CONTD.3

(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Girawa	903	*	789	*	-	-	-
Gola Oda	*	*	*	*	-	-	-
Bale Zone	805	16	748	10	*	*	*
Kokosa	-	-	-	-	-	-	-
Dodola	-	-	-	-	-	-	-
Adaba	-	-	-	-	-	-	-
Agarfa	*	*	*	*	-	-	-
Gasera	*	*	*	*	-	-	-
Gololcha	-	-	-	-	-	-	-
Legehida	34	*	34	*	-	-	-
Ginir	*	*	*	*	-	-	-
Sinanana Dinsho	-	-	-	-	-	-	-
Goba	-	-	-	-	-	-	-
Mennana Arena B.	479	9	432	5	*	*	-
Nensebo	*	*	*	*	-	-	-
Meda Welabu	-	-	-	-	-	-	-
Berbere	-	-	-	-	-	-	-
Guradamole	-	-	-	-	-	-	-
Goro	-	-	-	-	-	-	-
Raytu	-	-	-	-	-	-	-
Seweyna	*	*	*	*	*	*	*
Borena Zone	1135	12	1135	12	-	-	-
Uraga	-	-	-	-	-	-	-
Bore	-	-	-	-	-	-	-
Adolana Wadera	*	*	*	*	-	-	-
Odo Shakiso	-	-	-	-	-	-	-
Hager Mariam	-	-	-	-	-	-	-
Yabelo	*	*	*	*	-	-	-
Arero	-	-	-	-	-	-	-
Liben	*	*	*	*	-	-	-
Moyale	951	7	951	7	-	-	-
Dire	-	-	-	-	-	-	-
Teltele	-	-	-	-	-	-	-
Gelana Abaya	-	-	-	-	-	-	-

TABLE 6.25.1d: Lemons
(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Oromia Region	11735	60	11468	56	*	*	*
West Welega Zone	1310	7	1255	5	-	-	-
Mana Sibu	*	*	*	*	-	-	-
Nejo	-	-	-	-	-	-	-
Gimbi	*	*	*	*	-	-	-
Lalo Asabi	-	-	-	-	-	-	-
Boji	-	-	-	-	-	-	-
Ayra Guliso	106	*	106	*	-	-	-
Jarso	*	*	*	*	-	-	-
Gidami	*	*	*	*	-	-	-
Jimma Horo	102	*	102	*	-	-	-
Hawa Welel	-	-	-	-	-	-	-
Gawo Dale	280	1	280	1	-	-	-
Dale Sadi	*	*	*	*	-	-	-
Yubdo	43	*	43	*	-	-	-
Ganji	*	*	*	*	-	-	-
Haru	59	*	*	*	-	-	-
Nole Kaba	*	*	*	*	-	-	-
Lalo Kilie	49	*	49	*	-	-	-
Sayo	*	*	*	*	-	-	-
Anfilo	*	*	*	*	-	-	-
Begi	*	*	*	*	-	-	-
East Welega Zone	1566	8	1566	8	-	-	-
Limu	-	-	-	-	-	-	-
Ibantu	-	-	-	-	-	-	-
Gida Kiremu	*	*	*	*	-	-	-
Jarte	*	*	*	*	-	-	-
Amuru	121	*	121	*	-	-	-
Abe Dongoro	93	*	93	*	-	-	-
Jimma Horo	*	*	*	*	-	-	-
Abay Chomen	*	*	*	*	-	-	-
Guduru	341	*	341	*	-	-	-
Jimma Rare	*	*	*	*	-	-	-
Bila Seyo	*	*	*	*	-	-	-
Sibu Sire	78	*	78	*	-	-	-
Guto Wayu	-	-	-	-	-	-	-
Sasiga	*	*	*	*	-	-	-
Leka Dulecha	-	-	-	-	-	-	-
Diga	*	*	*	*	-	-	-
Jimma Arjo	*	*	*	*	-	-	-
Nunu Kumba	200	1	200	1	-	-	-
Wama Bonaya	273	*	273	*	-	-	-
Illibabor Zone	790	2	790	2	-	-	-
Darimu	216	*	216	*	-	-	-
Supena Sodo	*	*	*	*	-	-	-
Chora	*	*	*	*	-	-	-
Dega	-	-	-	-	-	-	-
Bedele	*	*	*	*	-	-	-
Gechi	*	*	*	*	-	-	-
Borecha	*	*	*	*	-	-	-
Dedesa	-	-	-	-	-	-	-
Yayu	*	*	*	*	-	-	-
Metu	*	*	*	*	-	-	-
Ale	*	*	*	*	-	-	-
Bure	-	-	-	-	-	-	-

TABLE 6.25.1d: CONTD.1
(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Nono	*	*	*	*	-	-	-
Jimma Zone	1322	8	1262	5	-	-	-
Limu Seka	*	*	*	*	-	-	-
Limu Kosa	*	*	*	*	-	-	-
Sokoru	345	1	345	1	-	-	-
Tiro Afeta	187	*	187	*	-	-	-
Kersa	428	*	368	1	-	-	-
Mana	*	*	*	*	-	-	-
Goma	*	*	*	*	-	-	-
Gera	-	-	-	-	-	-	-
Seka chekorsa	-	-	-	-	-	-	-
Dedo	-	-	-	-	-	-	-
Omonada	*	*	*	*	-	-	-
Sigmo	*	*	*	*	-	-	-
Setema	-	-	-	-	-	-	-
West Shewa Zone	3212	10	3139	10	*	*	*
Ginde Beret	*	*	*	*	-	-	-
Jeldu	*	*	*	*	-	-	-
Ambo	564	1	564	1	-	-	-
Cheliya	*	*	*	*	-	-	-
Bako Tibe	*	*	*	*	-	-	-
Dano	*	*	*	*	-	-	-
Nono	*	*	*	*	-	-	-
Tikur	*	*	*	*	-	-	-
Amaya	-	-	-	-	-	-	-
Wonchi	*	*	*	*	-	-	-
Dendi	*	*	*	*	*	*	*
Ejerie	-	-	-	-	-	-	-
Adda Berga	*	*	*	*	-	-	-
Walmara	-	-	-	-	-	-	-
Alem Gana	-	-	-	-	-	-	-
Kersana Kondaltiti	-	-	-	-	-	-	-
Tole	-	-	-	-	-	-	-
Elu	-	-	-	-	-	-	-
Dawo	-	-	-	-	-	-	-
Walisona Goro	1010	6	1010	6	-	-	-
Becho	-	-	-	-	-	-	-
Kokir	*	*	*	*	-	-	-
Meta Robi	*	*	*	*	-	-	-
North Shewa Zone	575	1	575	1	-	-	-
Wara Jarso	132	*	132	*	-	-	-
Dera	*	*	*	*	-	-	-
Hidabu Abote	*	*	*	*	-	-	-
Kuyu	*	*	*	*	-	-	-
Degem	-	-	-	-	-	-	-
Gerar Jarso	-	-	-	-	-	-	-
Yaya Gulelena D.L	-	-	-	-	-	-	-
Wuchalena Jido	-	-	-	-	-	-	-
Abichuna Gna'a	-	-	-	-	-	-	-
Kembibit	-	-	-	-	-	-	-
Berehna Aleltu	-	-	-	-	-	-	-
Mulona Sululta	-	-	-	-	-	-	-
East Shewa Zone	*	*	*	*	-	-	-
Fentale	-	-	-	-	-	-	-
Boset	-	-	-	-	-	-	-
Adama	-	-	-	-	-	-	-

TABLE 6.25.1d: CONTD.2
(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Lome	*	*	*	*	-	-	-
Gimbichu	-	-	-	-	-	-	-
Ada'a Liben Chukala	-	-	-	-	-	-	-
Dugda Bora	-	-	-	-	-	-	-
Adami tullu J.K	*	*	*	*	-	-	-
Arsi Negele	-	-	-	-	-	-	-
Shashemene	*	*	*	*	-	-	-
Seraro	-	-	-	-	-	-	-
Akaki	-	-	-	-	-	-	-
Arsi Zone	671	*	607	*	*	*	*
Merti	-	-	-	-	-	-	-
Aseko	-	-	-	-	-	-	-
Gololcha	*	*	*	*	-	-	-
Jeju	-	-	-	-	-	-	-
Dodotana Sire	-	-	-	-	-	-	-
Zeway Dugda	*	*	*	*	-	-	-
Hitosa	*	*	*	*	-	-	-
Sude	-	-	-	-	-	-	-
Chole	-	-	-	-	-	-	-
Amigna	*	*	*	*	-	-	-
Seru	-	-	-	-	-	-	-
Robe	-	-	-	-	-	-	-
Tena	-	-	-	-	-	-	-
Sherka	-	-	-	-	-	-	-
Digeluna Tijo	-	-	-	-	-	-	-
Tiyo	-	-	-	-	-	-	-
Munesa	-	-	-	-	-	-	-
Bekoji	*	*	*	*	*	*	*
Gedeb	-	-	-	-	-	-	-
Kofele	-	-	-	-	-	-	-
West Harerge Zone	642	9	642	9	-	-	-
Mieso	-	-	-	-	-	-	-
Doba	*	*	*	*	-	-	-
Tulo	*	*	*	*	-	-	-
Mesela	*	*	*	*	-	-	-
Chiro	*	*	*	*	-	-	-
Goba Koricha	*	*	*	*	-	-	-
Anchar	-	-	-	-	-	-	-
Habro	*	*	*	*	-	-	-
Darolebu	*	*	*	*	-	-	-
Boke	*	*	*	*	-	-	-
Kuni	*	*	*	*	-	-	-
East Harerge Zone	1187	9	1173	9	-	-	-
Kombolcha	-	-	-	-	-	-	-
Jarso	-	-	-	-	-	-	-
Gursum	*	*	*	*	-	-	-
Babile	*	*	*	*	-	-	-
Fedis	-	-	-	-	-	-	-
Haro Maya	-	-	-	-	-	-	-
Kurfa Chele	*	*	*	*	-	-	-
Kersa	-	-	-	-	-	-	-
Meta	*	*	*	*	-	-	-
Goro Gutu	*	*	*	*	-	-	-
Deder	*	*	*	*	-	-	-
Malka Balo	*	*	*	*	-	-	-
Bedeno	*	*	*	*	-	-	-

TABLE 6.25.1d: CONTD.3
(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Girawa	-	-	-	-	-	-	-
Gola Oda	*	*	*	*	-	-	-
Bale Zone	104	2	104	2	-	-	-
Kokosa	-	-	-	-	-	-	-
Dodola	-	-	-	-	-	-	-
Adaba	-	-	-	-	-	-	-
Agarfa	*	*	*	*	-	-	-
Gasera	*	*	*	*	-	-	-
Gololcha	-	-	-	-	-	-	-
Legehida	*	*	*	*	-	-	-
Ginir	-	-	-	-	-	-	-
Sinanana Dinsho	-	-	-	-	-	-	-
Goba	-	-	-	-	-	-	-
Mennana Arena B.	-	-	-	-	-	-	-
Nensebo	-	-	-	-	-	-	-
Meda Welabu	-	-	-	-	-	-	-
Berbere	-	-	-	-	-	-	-
Guradamole	-	-	-	-	-	-	-
Goro	-	-	-	-	-	-	-
Raytu	-	-	-	-	-	-	-
Seweyna	-	-	-	-	-	-	-
Borena Zone	232	1	232	1	-	-	-
Uraga	*	*	*	*	-	-	-
Bore	-	-	-	-	-	-	-
Adolana Wadera	-	-	-	-	-	-	-
Odo Shakiso	-	-	-	-	-	-	-
Hager Mariam	-	-	-	-	-	-	-
Yabelo	*	*	*	*	-	-	-
Arero	-	-	-	-	-	-	-
Liben	-	-	-	-	-	-	-
Moyale	*	*	*	*	-	-	-
Dire	*	*	*	*	-	-	-
Teltele	*	*	*	*	-	-	-
Gelana Abaya	*	*	*	*	-	-	-

TABLE 6.25.1e: Mangoes
(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Oromia Region	65253	798	62161	733	1240	18	27
West Welega Zone	24352	256	23968	249	*	*	*
Mana Sibu	3367	60	3220	58	-	-	-
Nejo	1272	22	1248	22	*	*	*
Gimbi	2038	*	2014	*	-	-	-
Lalo Asabi	1304	8	1289	8	-	-	-
Boji	1759	17	1759	17	-	-	-
Ayra Guliso	1391	13	1391	13	-	-	-
Jarso	2091	21	2068	20	-	-	-
Gidami	804	*	804	*	-	-	-
Jimma Horo	566	6	537	5	-	-	-
Hawa Welel	348	2	328	2	-	-	-
Gawo Dale	1418	9	1418	9	-	-	-
Dale Sadi	521	5	521	5	-	-	-
Yubdo	331	2	324	2	-	-	-
Ganji	585	3	585	3	-	-	-
Haru	1376	8	1349	7	-	-	-
Nole Kaba	807	4	807	4	-	-	-
Lalo Kilie	610	5	590	4	*	*	-
Sayo	952	8	952	8	-	-	-
Anfilo	619	5	619	5	-	-	-
Begi	2194	22	2145	21	-	-	-
East Welega Zone	6202	146	6035	143	*	*	*
Limu	687	4	638	*	-	-	-
Ibantu	*	*	*	*	-	-	-
Gida Kiremu	*	*	*	*	-	-	-
Jarte	-	-	-	-	-	-	-
Amuru	*	*	*	*	-	-	-
Abe Dongoro	439	3	439	3	-	-	-
Jimma Horo	-	-	-	-	-	-	-
Abay Chomen	-	-	-	-	-	-	-
Guduru	-	-	-	-	-	-	-
Jimma Rare	-	-	-	-	-	-	-
Bila Seyo	602	7	602	7	-	-	-
Sibu Sire	345	*	330	*	*	*	*
Guto Wayu	235	*	235	*	-	-	-
Sasiga	919	13	919	13	-	-	-
Leka Dulecha	*	*	*	*	-	-	-
Diga	1201	*	1150	*	-	-	-
Jimma Arjo	*	*	*	*	-	-	-
Nunu Kumba	*	*	*	*	-	-	-
Wama Bonaya	681	3	681	3	-	-	-
Illibabor Zone	4884	20	4654	17	*	*	*
Darimu	1039	5	1012	5	-	-	-
Supena Sodo	376	1	376	1	-	-	-
Chora	*	*	*	*	-	-	-
Dega	*	*	*	*	-	-	-
Bedele	248	*	223	*	*	*	-
Gechi	329	2	329	2	-	-	-
Borecha	132	*	132	*	-	-	-
Dedesa	448	1	448	1	-	-	-
Yayu	624	*	546	2	*	*	*
Metu	1182	5	1115	4	-	-	-
Ale	217	*	184	*	-	-	-
Bure	148	*	148	*	-	-	-

TABLE 6.25.1e
(ii) Urea and a mixture of Dap and Urea

Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Oromia Region	570	14	5	1,635	33	31
West Welega Zone	*	*	-	384	5	*
Mana Sibu	-	-	-	*	*	*
Nejo	-	-	-	*	*	*
Gimbi	-	-	-	*	*	-
Lalo Asabi	-	-	-	*	*	-
Boji	-	-	-	-	-	-
Ayra Guliso	-	-	-	-	-	-
Jarso	-	-	-	*	*	-
Gidami	-	-	-	*	*	*
Jimma Horo	-	-	-	29	*	-
Hawa Welel	-	-	-	*	*	-
Gawo Dale	-	-	-	-	-	-
Dale Sadi	-	-	-	-	-	-
Yubdo	-	-	-	*	*	-
Ganji	-	-	-	-	-	-
Haru	*	*	-	*	*	-
Nole Kaba	-	-	-	-	-	-
Lalo Kilie	-	-	-	*	*	-
Sayo	-	-	-	-	-	-
Anfilo	-	-	-	-	-	-
Begi	-	-	-	*	*	*
East Welega Zone	*	*	-	*	*	-
Limu	*	*	-	*	*	-
Ibantu	-	-	-	-	-	-
Gida Kiremu	-	-	-	*	*	-
Jarte	-	-	-	-	-	-
Amuru	-	-	-	-	-	-
Abe Dongoro	-	-	-	-	-	-
Jimma Horo	-	-	-	-	-	-
Abay Chomen	-	-	-	-	-	-
Guduru	-	-	-	-	-	-
Jimma Rare	-	-	-	-	-	-
Bila Seyo	-	-	-	-	-	-
Sibu Sire	-	-	-	-	-	-
Guto Wayu	-	-	-	-	-	-
Sasiga	-	-	-	-	-	-
Leka Dulecha	-	-	-	-	-	-
Diga	*	*	-	*	*	-
Jimma Arjo	-	-	-	-	-	-
Nunu Kumba	-	-	-	-	-	-
Wama Bonaya	-	-	-	-	-	-
Illibabor Zone	*	*	*	148	*	*
Darimu	-	-	-	*	*	*
Supena Sodo	-	-	-	-	-	-
Chora	-	-	-	-	-	-
Dega	-	-	-	-	-	-
Bedele	-	-	-	-	-	-
Gechi	-	-	-	-	-	-
Borecha	-	-	-	-	-	-
Dedesa	-	-	-	-	-	-
Yayu	-	-	-	*	*	*
Metu	-	-	-	*	*	-
Ale	*	*	*	-	-	-
Bure	-	-	-	-	-	-

TABLE 6.25.1e: CONTD.1
(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Nono	-	-	-	-	-	-	-
Jimma Zone	12816	49	12383	43	202	*	*
Limu Seka	1339	3	1204	2	-	-	-
Limu Kosa	2202	15	1993	11	*	*	*
Sokoru	952	4	952	4	-	-	-
Tiro Afeta	549	1	549	1	-	-	-
Kersa	2111	5	2075	5	*	*	*
Mana	1721	5	1721	5	-	-	-
Goma	*	*	*	*	-	-	-
Gera	-	-	-	-	-	-	-
Seka chekorsa	*	*	*	*	-	-	-
Dedo	*	*	*	*	-	-	-
Omonada	1758	8	1706	7	*	*	-
Sigmo	-	-	-	-	-	-	-
Setema	*	*	*	*	-	-	-
West Shewa Zone	2786	19	2313	10	*	*	*
Ginde Beret	-	-	-	-	-	-	-
Jeldu	-	-	-	-	-	-	-
Ambo	-	-	-	-	-	-	-
Cheliya	1331	*	1116	3	*	*	*
Bako Tibe	741	8	502	*	*	*	*
Dano	318	*	300	2	-	-	-
Nono	-	-	-	-	-	-	-
Tikur	-	-	-	-	-	-	-
Amaya	-	-	-	-	-	-	-
Wonchi	-	-	-	-	-	-	-
Dendi	-	-	-	-	-	-	-
Ejerie	-	-	-	-	-	-	-
Adda Berga	-	-	-	-	-	-	-
Walmara	*	*	*	*	-	-	-
Alem Gana	-	-	-	-	-	-	-
Kersana Kondaltiti	-	-	-	-	-	-	-
Tole	-	-	-	-	-	-	-
Elu	-	-	-	-	-	-	-
Dawo	-	-	-	-	-	-	-
Walisona Goro	*	*	*	*	-	-	-
Becho	-	-	-	-	-	-	-
Kokir	*	*	*	*	-	-	-
Meta Robi	-	-	-	-	-	-	-
North Shewa Zone	-	-	-	-	-	-	-
Wara Jarso	-	-	-	-	-	-	-
Dera	-	-	-	-	-	-	-
Hidabu Abote	-	-	-	-	-	-	-
Kuyu	-	-	-	-	-	-	-
Degem	-	-	-	-	-	-	-
Gerar Jarso	-	-	-	-	-	-	-
Yaya Gulelena D.L	-	-	-	-	-	-	-
Wuchalena Jido	-	-	-	-	-	-	-
Abichuna Gna'a	-	-	-	-	-	-	-
Kembibit	-	-	-	-	-	-	-
Berehna Aleltu	-	-	-	-	-	-	-
Mulona Sululta	-	-	-	-	-	-	-
East Shewa Zone	*	*	*	*	-	-	-
Fentale	*	*	*	*	-	-	-
Boset	*	*	*	*	-	-	-
Adama	-	-	-	-	-	-	-

TABLE 6.25.1e: CONTD.1
(ii) Urea and a mixture of Dap and Urea

Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Nono	-	-	-	-	-	-
Jimma Zone	*	*	*	*	*	*
Limu Seka	*	*	*	*	*	*
Limu Kosa	-	-	-	*	*	*
Sokoru	-	-	-	*	*	-
Tiro Afeta	-	-	-	-	-	-
Kersa	-	-	-	-	-	-
Mana	-	-	-	-	-	-
Goma	-	-	-	-	-	-
Gera	-	-	-	-	-	-
Seka chekorsa	-	-	-	-	-	-
Dedo	-	-	-	-	-	-
Omonada	-	-	-	-	-	-
Sigmo	-	-	-	-	-	-
Setema	-	-	-	-	-	-
West Shewa Zone	*	*	*	234	7	*
Ginde Beret	-	-	-	-	-	-
Jeldu	-	-	-	-	-	-
Ambo	-	-	-	-	-	-
Cheliya	-	-	-	*	*	*
Bako Tibe	*	*	*	114	*	*
Dano	*	*	*	*	*	-
Nono	-	-	-	-	-	-
Tikur	-	-	-	-	-	-
Amaya	-	-	-	-	-	-
Wonchi	-	-	-	-	-	-
Dendi	-	-	-	-	-	-
Ejerie	-	-	-	-	-	-
Adda Berga	-	-	-	-	-	-
Walmara	-	-	-	-	-	-
Alem Gana	-	-	-	-	-	-
Kersana Kondaltiti	-	-	-	-	-	-
Tole	-	-	-	-	-	-
Elu	-	-	-	-	-	-
Dawo	-	-	-	-	-	-
Walisona Goro	-	-	-	-	-	-
Becho	-	-	-	-	-	-
Kokir	-	-	-	-	-	-
Meta Robi	-	-	-	-	-	-
North Shewa Zone	-	-	-	-	-	-
Wara Jarso	-	-	-	-	-	-
Dera	-	-	-	-	-	-
Hidabu Abote	-	-	-	-	-	-
Kuyu	-	-	-	-	-	-
Degem	-	-	-	-	-	-
Gerar Jarso	-	-	-	-	-	-
Yaya Gulelena D.L	-	-	-	-	-	-
Wuchalena Jido	-	-	-	-	-	-
Abichuna Gna'a	-	-	-	-	-	-
Kembibit	-	-	-	-	-	-
Berehna Aleltu	-	-	-	-	-	-
Mulona Sululta	-	-	-	-	-	-
East Shewa Zone	-	-	-	-	-	-
Fentale	-	-	-	-	-	-
Boset	-	-	-	-	-	-
Adama	-	-	-	-	-	-

TABLE 6.25.1e: CONTD.2
(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Lome	-	-	-	-	-	-	-
Gimbichu	-	-	-	-	-	-	-
Ada'a Liben Chukala	*	*	*	*	-	-	-
Dugda Bora	-	-	-	-	-	-	-
Adami tullu J.K	-	-	-	-	-	-	-
Arsi Negele	-	-	-	-	-	-	-
Shashemene	*	*	*	*	-	-	-
Seraro	-	-	-	-	-	-	-
Akaki	-	-	-	-	-	-	-
Arsi Zone	209	*	209	*	-	-	-
Merti	*	*	*	*	-	-	-
Aseko	-	-	-	-	-	-	-
Gololcha	177	*	177	*	-	-	-
Jeju	-	-	-	-	-	-	-
Dodotana Sire	-	-	-	-	-	-	-
Zeway Dugda	-	-	-	-	-	-	-
Hitosa	-	-	-	-	-	-	-
Sude	-	-	-	-	-	-	-
Chole	-	-	-	-	-	-	-
Amigna	-	-	-	-	-	-	-
Seru	-	-	-	-	-	-	-
Robe	-	-	-	-	-	-	-
Tena	-	-	-	-	-	-	-
Sherka	-	-	-	-	-	-	-
Digeluna Tijo	-	-	-	-	-	-	-
Tiyo	-	-	-	-	-	-	-
Munesa	-	-	-	-	-	-	-
Bekoji	-	-	-	-	-	-	-
Gedeb	-	-	-	-	-	-	-
Kofele	-	-	-	-	-	-	-
West Harerge Zone	3195	54	2828	47	341	*	*
Mieso	*	*	*	*	-	-	-
Doba	*	*	*	*	-	-	-
Tulo	253	*	223	*	*	*	-
Mesela	661	6	661	6	-	-	-
Chiro	-	-	-	-	-	-	-
Goba Koricha	-	-	-	-	-	-	-
Anchar	-	-	-	-	-	-	-
Habro	*	6	*	6	*	*	*
Darolebu	1397	33	1141	27	*	*	*
Boke	*	*	-	-	*	*	*
Kuni	243	6	218	4	-	-	-
East Harerge Zone	9455	241	8509	212	247	6	*
Kombolcha	1090	22	780	*	-	-	-
Jarso	*	*	*	*	-	-	-
Gursum	1341	23	1136	20	*	*	-
Babile	832	38	748	31	*	*	*
Fedis	2383	*	2085	*	*	*	*
Haro Maya	*	*	-	-	-	-	-
Kurfa Chele	-	-	-	-	-	-	-
Kersa	*	*	*	*	-	-	-
Meta	*	*	*	*	-	-	-
Goro Gutu	*	*	*	*	-	-	-
Deder	*	*	*	*	-	-	-
Malka Balo	201	*	201	*	-	-	-
Bedeno	*	*	*	*	*	*	*

TABLE 6.25.1e: CONTD.2
(ii) Urea and a mixture of Dap and Urea

Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Lome	-	-	-	-	-	-
Gimbichu	-	-	-	-	-	-
Ada'a Liben Chukala	-	-	-	-	-	-
Dugda Bora	-	-	-	-	-	-
Adami tullu J.K	-	-	-	-	-	-
Arsi Negele	-	-	-	-	-	-
Shashemene	-	-	-	-	-	-
Seraro	-	-	-	-	-	-
Akaki	-	-	-	-	-	-
Arsi Zone	-	-	-	-	-	-
Merti	-	-	-	-	-	-
Aseko	-	-	-	-	-	-
Gololcha	-	-	-	-	-	-
Jeju	-	-	-	-	-	-
Dodotana Sire	-	-	-	-	-	-
Zeway Dugda	-	-	-	-	-	-
Hitosa	-	-	-	-	-	-
Sude	-	-	-	-	-	-
Chole	-	-	-	-	-	-
Amigna	-	-	-	-	-	-
Seru	-	-	-	-	-	-
Robe	-	-	-	-	-	-
Tena	-	-	-	-	-	-
Sherka	-	-	-	-	-	-
Digeluna Tijo	-	-	-	-	-	-
Tiyo	-	-	-	-	-	-
Munesa	-	-	-	-	-	-
Bekoji	-	-	-	-	-	-
Gedeb	-	-	-	-	-	-
Kofele	-	-	-	-	-	-
West Harerge Zone	*	*	-	-	-	-
Mieso	-	-	-	-	-	-
Doba	-	-	-	-	-	-
Tulo	-	-	-	-	-	-
Mesela	-	-	-	-	-	-
Chiro	-	-	-	-	-	-
Goba Koricha	-	-	-	-	-	-
Anchar	-	-	-	-	-	-
Habro	-	-	-	-	-	-
Darolebu	-	-	-	-	-	-
Boke	-	-	-	-	-	-
Kuni	*	*	-	-	-	-
East Harerge Zone	388	10	*	398	12	*
Kombolcha	140	*	*	170	*	*
Jarso	-	-	-	-	-	-
Gursum	*	*	*	*	*	*
Babile	*	*	-	*	*	-
Fedis	*	*	-	*	*	-
Haro Maya	*	*	-	-	-	-
Kurfa Chele	-	-	-	-	-	-
Kersa	-	-	-	-	-	-
Meta	-	-	-	-	-	-
Goro Gutu	-	-	-	-	-	-
Deder	-	-	-	-	-	-
Malka Balo	-	-	-	-	-	-
Bedeno	-	-	-	-	-	-

TABLE 6.25.1e: CONTD.3
(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Girawa	*	*	*	*	-	-	-
Gola Oda	*	*	*	*	-	-	-
Bale Zone	609	9	591	9	*	*	-
Kokosa	-	-	-	-	-	-	-
Dodola	-	-	-	-	-	-	-
Adaba	-	-	-	-	-	-	-
Agarfa	-	-	-	-	-	-	-
Gasera	*	*	*	*	-	-	-
Gololcha	*	*	*	*	-	-	-
Legehida	-	-	-	-	-	-	-
Ginir	-	-	-	-	-	-	-
Sinanana Dinsho	-	-	-	-	-	-	-
Goba	-	-	-	-	-	-	-
Mennana Arena B.	525	8	507	8	*	*	-
Nensebo	-	-	-	-	-	-	-
Meda Welabu	-	-	-	-	-	-	-
Berbere	-	-	-	-	-	-	-
Guradamole	-	-	-	-	-	-	-
Goro	-	-	-	-	-	-	-
Raytu	-	-	-	-	-	-	-
Seweyna	-	-	-	-	-	-	-
Borena Zone	384	*	311	*	*	*	*
Uraga	-	-	-	-	-	-	-
Bore	-	-	-	-	-	-	-
Adolana Wadera	-	-	-	-	-	-	-
Odo Shakiso	-	-	-	-	-	-	-
Hager Mariam	-	-	-	-	-	-	-
Yabelo	-	-	-	-	-	-	-
Arero	-	-	-	-	-	-	-
Liben	-	-	-	-	-	-	-
Moyale	*	*	*	*	-	-	-
Dire	*	*	*	*	-	-	-
Teltele	-	-	-	-	-	-	-
Gelana Abaya	*	*	*	*	*	*	*

TABLE 6.25.1f: Oranges

(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Oromia Region	50549	371	49174	349	474	10	9
West Welega Zone	12478	108	12248	106	-	-	-
Mana Sibu	3703	39	3622	37	-	-	-
Nejo	2040	18	2016	18	-	-	-
Gimbi	198	1	198	1	-	-	-
Lalo Asabi	219	2	219	2	-	-	-
Boji	758	9	758	9	-	-	-
Ayra Guliso	326	*	326	*	-	-	-
Jarso	1219	10	1219	10	-	-	-
Gidami	183	*	183	*	-	-	-
Jimma Horo	141	*	141	*	-	-	-
Hawa Welel	*	*	*	*	-	-	-
Gawo Dale	198	*	169	*	-	-	-
Dale Sadi	38	*	38	*	-	-	-
Yubdo	212	1	206	1	-	-	-
Ganji	83	*	83	*	-	-	-
Haru	*	*	*	*	-	-	-
Nole Kaba	383	1	383	1	-	-	-
Lalo Kilie	*	*	*	*	-	-	-
Sayo	*	*	*	*	-	-	-
Anfilo	*	*	*	*	-	-	-
Begi	2428	21	2338	21	-	-	-
East Welega Zone	687	4	687	4	-	-	-
Limu	-	-	-	-	-	-	-
Ibantu	-	-	-	-	-	-	-
Gida Kiremu	*	*	*	*	-	-	-
Jarte	*	*	*	*	-	-	-
Amuru	52	*	52	*	-	-	-
Abe Dongoro	*	*	*	*	-	-	-
Jimma Horo	-	-	-	-	-	-	-
Abay Chomen	-	-	-	-	-	-	-
Guduru	*	*	*	*	-	-	-
Jimma Rare	*	*	*	*	-	-	-
Bila Seyo	*	*	*	*	-	-	-
Sibu Sire	-	-	-	-	-	-	-
Guto Wayu	217	*	217	*	-	-	-
Sasiga	181	*	181	*	-	-	-
Leka Dulecha	*	*	*	*	-	-	-
Diga	-	-	-	-	-	-	-
Jimma Arjo	-	-	-	-	-	-	-
Nunu Kumba	*	*	*	*	-	-	-
Wama Bonaya	*	*	*	*	-	-	-
Illibabor Zone	4605	22	4404	21	*	*	-
Darimu	335	*	335	*	-	-	-
Supena Sodo	367	1	367	1	-	-	-
Chora	229	*	206	*	-	-	-
Dega	-	-	-	-	-	-	-
Bedele	381	1	356	1	*	*	-
Gechi	129	*	129	*	-	-	-
Borecha	*	*	*	*	-	-	-
Dedesa	678	2	633	2	-	-	-
Yayu	433	1	382	1	-	-	-
Metu	1295	8	1237	7	-	-	-
Ale	559	*	559	*	-	-	-
Bure	134	*	134	*	-	-	-

TABLE 6.25.1f
(ii) Urea and a mixture of Dap and Urea

Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Oromia Region	170	*	*	733	11	*
West Welega Zone	*	*	*	201	2	*
Mana Sibu	-	-	-	*	*	-
Nejo	-	-	-	*	*	-
Gimbi	-	-	-	-	-	-
Lalo Asabi	-	-	-	-	-	-
Boji	-	-	-	-	-	-
Ayra Guliso	-	-	-	-	-	-
Jarso	-	-	-	-	-	-
Gidami	-	-	-	-	-	-
Jimma Horo	-	-	-	-	-	-
Hawa Welel	-	-	-	-	-	-
Gawo Dale	*	*	*	-	-	-
Dale Sadi	-	-	-	-	-	-
Yubdo	-	-	-	*	*	*
Ganji	-	-	-	-	-	-
Haru	-	-	-	-	-	-
Nole Kaba	-	-	-	-	-	-
Lalo Kilie	-	-	-	-	-	-
Sayo	-	-	-	-	-	-
Anfilo	-	-	-	-	-	-
Begi	-	-	-	*	*	*
East Welega Zone	-	-	-	-	-	-
Limu	-	-	-	-	-	-
Ibantu	-	-	-	-	-	-
Gida Kiremu	-	-	-	-	-	-
Jarte	-	-	-	-	-	-
Amuru	-	-	-	-	-	-
Abe Dongoro	-	-	-	-	-	-
Jimma Horo	-	-	-	-	-	-
Abay Chomen	-	-	-	-	-	-
Guduru	-	-	-	-	-	-
Jimma Rare	-	-	-	-	-	-
Bila Seyo	-	-	-	-	-	-
Sibu Sire	-	-	-	-	-	-
Guto Wayu	-	-	-	-	-	-
Sasiga	-	-	-	-	-	-
Leka Dulecha	-	-	-	-	-	-
Diga	-	-	-	-	-	-
Jimma Arjo	-	-	-	-	-	-
Nunu Kumba	-	-	-	-	-	-
Wama Bonaya	-	-	-	-	-	-
Illibabor Zone	*	*	*	127	*	*
Darimu	-	-	-	-	-	-
Supena Sodo	-	-	-	-	-	-
Chora	*	*	*	-	-	-
Dega	-	-	-	-	-	-
Bedele	-	-	-	-	-	-
Gechi	-	-	-	-	-	-
Borecha	-	-	-	-	-	-
Dedesa	*	*	*	*	*	-
Yayu	-	-	-	*	*	*
Metu	-	-	-	*	*	-
Ale	-	-	-	-	-	-
Bure	-	-	-	-	-	-

TABLE 6.25.1f: CONTD.1
(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Nono	29	*	29	*	-	-	-
Jimma Zone	17894	93	17579	86	139	*	*
Limu Seka	*	*	*	*	-	-	-
Limu Kosa	688	4	688	4	-	-	-
Sokoru	1796	15	1676	*	*	*	*
Tiro Afeta	606	*	606	*	-	-	-
Kersa	3921	16	3844	16	*	*	*
Mana	2725	10	2695	8	-	-	-
Goma	2742	*	2742	*	-	-	-
Gera	*	*	*	*	-	-	-
Seka chekorsa	1858	*	1858	*	-	-	-
Dedo	1155	4	1155	4	-	-	-
Omonada	1778	*	1717	*	-	-	-
Sigmo	*	*	*	*	-	-	-
Setema	-	-	-	-	-	-	-
West Shewa Zone	3432	18	3285	16	*	*	*
Ginde Beret	*	*	*	*	-	-	-
Jeldu	226	*	226	*	-	-	-
Ambo	*	*	*	*	-	-	-
Cheliya	328	*	241	*	*	*	-
Bako Tibe	*	*	-	-	*	*	-
Dano	*	*	*	*	-	-	-
Nono	-	-	-	-	-	-	-
Tikur	-	-	-	-	-	-	-
Amaya	*	*	*	*	-	-	-
Wonchi	*	*	*	*	-	-	-
Dendi	*	*	*	*	-	-	-
Ejerie	-	-	-	-	-	-	-
Adda Berga	*	*	*	*	-	-	-
Walmara	*	*	*	*	-	-	-
Alem Gana	-	-	-	-	-	-	-
Kersana Kondaltiti	-	-	-	-	-	-	-
Tole	-	-	-	-	-	-	-
Elu	-	-	-	-	-	-	-
Dawo	*	*	*	*	-	-	-
Walisona Goro	1619	*	1580	*	*	*	*
Becho	-	-	-	-	-	-	-
Kokir	*	*	*	*	-	-	-
Meta Robi	*	*	*	*	-	-	-
North Shewa Zone	1486	7	1444	6	-	-	-
Wara Jarso	*	*	*	*	-	-	-
Dera	511	*	468	*	-	-	-
Hidabu Abote	290	*	290	*	-	-	-
Kuyu	303	*	303	*	-	-	-
Degem	*	*	*	*	-	-	-
Gerar Jarso	*	*	*	*	-	-	-
Yaya Gulelena D.L	*	*	*	*	-	-	-
Wuchalena Jido	-	-	-	-	-	-	-
Abichuna Gna'a	-	-	-	-	-	-	-
Kembibit	-	-	-	-	-	-	-
Berehna Aleltu	-	-	-	-	-	-	-
Mulona Sululta	-	-	-	-	-	-	-
East Shewa Zone	*	*	*	*	-	-	-
Fentale	-	-	-	-	-	-	-
Boset	-	-	-	-	-	-	-
Adama	-	-	-	-	-	-	-

TABLE 6.25.1f: CONTD.2
(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Lome	*	*	*	*	-	-	-
Gimbichu	-	-	-	-	-	-	-
Ada'a Liben Chukala	*	*	*	*	-	-	-
Dugda Bora	*	*	*	*	-	-	-
Adami tullu J.K	-	-	-	-	-	-	-
Arsi Negele	-	-	-	-	-	-	-
Shashemene	*	*	*	*	-	-	-
Seraro	-	-	-	-	-	-	-
Akaki	-	-	-	-	-	-	-
Arsi Zone	2893	26	2859	26	-	-	-
Merti	*	*	*	*	-	-	-
Aseko	105	*	105	*	-	-	-
Gololcha	1942	20	1942	20	-	-	-
Jeju	*	*	*	*	-	-	-
Dodotana Sire	-	-	-	-	-	-	-
Zeway Dugda	-	-	-	-	-	-	-
Hitosa	*	*	*	*	-	-	-
Sude	-	-	-	-	-	-	-
Chole	249	3	249	3	-	-	-
Amigna	*	*	*	*	-	-	-
Seru	*	*	*	*	-	-	-
Robe	-	-	-	-	-	-	-
Tena	*	*	*	*	-	-	-
Sherka	*	*	-	-	-	-	-
Digeluna Tijo	-	-	-	-	-	-	-
Tiyo	*	*	*	*	-	-	-
Munesa	*	*	*	*	-	-	-
Bekoji	-	-	-	-	-	-	-
Gedeb	-	-	-	-	-	-	-
Kofele	-	-	-	-	-	-	-
West Harerge Zone	3714	76	3432	67	206	*	*
Mieso	*	*	*	*	-	-	-
Doba	*	*	*	*	-	-	-
Tulo	*	*	*	*	*	*	-
Mesela	149	*	149	*	-	-	-
Chiro	*	*	*	*	-	-	-
Goba Koricha	*	*	*	*	-	-	-
Anchar	-	-	-	-	-	-	-
Habro	662	10	662	10	-	-	-
Darolebu	1792	54	1660	49	*	*	*
Boke	*	*	*	*	*	*	*
Kuni	*	*	*	*	-	-	-
East Harerge Zone	2090	9	2001	7	-	-	-
Kombolcha	*	*	-	-	-	-	-
Jarso	*	*	*	*	-	-	-
Gursum	-	-	-	-	-	-	-
Babile	-	-	-	-	-	-	-
Fedis	-	-	-	-	-	-	-
Haro Maya	*	*	-	-	-	-	-
Kurfa Chele	*	*	*	*	-	-	-
Kersa	-	-	-	-	-	-	-
Meta	*	1	*	1	-	-	-
Goro Gutu	*	*	*	*	-	-	-
Deder	*	*	*	*	-	-	-
Malka Balo	*	*	*	*	-	-	-
Bedeno	*	*	*	*	-	-	-

TABLE 6.25.1f: CONTD.3

(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Girawa	-	-	-	-	-	-	-
Gola Oda	*	*	*	*	-	-	-
Bale Zone	524	7	524	7	-	-	-
Kokosa	-	-	-	-	-	-	-
Dodola	-	-	-	-	-	-	-
Adaba	-	-	-	-	-	-	-
Agarfa	*	*	*	*	-	-	-
Gasera	115	*	115	*	-	-	-
Gololcha	*	*	*	*	-	-	-
Legehida	*	*	*	*	-	-	-
Ginir	*	*	*	*	-	-	-
Sinanana Dinsho	-	-	-	-	-	-	-
Goba	-	-	-	-	-	-	-
Mennana Arena B.	-	-	-	-	-	-	-
Nensebo	*	*	*	*	-	-	-
Meda Welabu	-	-	-	-	-	-	-
Berbere	-	-	-	-	-	-	-
Guradamole	-	-	-	-	-	-	-
Goro	-	-	-	-	-	-	-
Raytu	-	-	-	-	-	-	-
Seweyna	*	*	*	*	-	-	-
Borena Zone	469	2	434	*	-	-	-
Uraga	-	-	-	-	-	-	-
Bore	-	-	-	-	-	-	-
Adolana Wadera	-	-	-	-	-	-	-
Odo Shakiso	-	-	-	-	-	-	-
Hager Mariam	*	*	*	*	-	-	-
Yabelo	-	-	-	-	-	-	-
Arero	-	-	-	-	-	-	-
Liben	-	-	-	-	-	-	-
Moyale	*	*	*	*	-	-	-
Dire	-	-	-	-	-	-	-
Teltele	-	-	-	-	-	-	-
Gelana Abaya	*	*	*	*	-	-	-

TABLE 6.25.1g: Papayas
(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Oromia Region	65076	432	63055	405	591	9	10
West Welega Zone	6349	28	6332	27	-	-	-
Mana Sibu	435	1	435	1	-	-	-
Nejo	*	*	*	*	-	-	-
Gimbi	511	2	511	2	-	-	-
Lalo Asabi	148	*	148	*	-	-	-
Boji	226	*	226	*	-	-	-
Ayra Guliso	*	*	*	*	-	-	-
Jarso	144	*	144	*	-	-	-
Gidami	210	*	210	*	-	-	-
Jimma Horo	98	*	98	*	-	-	-
Hawa Welel	375	*	375	*	-	-	-
Gawo Dale	1188	5	1188	5	-	-	-
Dale Sadi	*	1	*	1	-	-	-
Yubdo	58	*	58	*	-	-	-
Ganji	232	*	232	*	-	-	-
Haru	457	1	441	1	-	-	-
Nole Kaba	479	*	479	*	-	-	-
Lalo Kilie	39	*	39	*	-	-	-
Sayo	239	*	239	*	-	-	-
Anfilo	269	*	269	*	-	-	-
Begi	823	3	823	3	-	-	-
East Welega Zone	2762	17	2690	17	-	-	-
Limu	560	*	510	*	-	-	-
Ibantu	*	*	*	*	-	-	-
Gida Kiremu	*	*	*	*	-	-	-
Jarte	-	-	-	-	-	-	-
Amuru	*	*	*	*	-	-	-
Abe Dongoro	494	*	484	*	-	-	-
Jimma Horo	-	-	-	-	-	-	-
Abay Chomen	-	-	-	-	-	-	-
Guduru	-	-	-	-	-	-	-
Jimma Rare	-	-	-	-	-	-	-
Bila Seyo	114	*	114	*	-	-	-
Sibu Sire	69	*	69	*	-	-	-
Guto Wayu	-	-	-	-	-	-	-
Sasiga	109	*	109	*	-	-	-
Leka Dulecha	*	*	*	*	-	-	-
Diga	363	4	363	4	-	-	-
Jimma Arjo	*	*	*	*	-	-	-
Nunu Kumba	113	*	100	*	-	-	-
Wama Bonaya	427	1	427	1	-	-	-
Illibabor Zone	6099	23	6028	22	*	*	*
Darimu	1093	2	1093	2	-	-	-
Supena Sodo	427	*	427	*	-	-	-
Chora	188	*	188	*	-	-	-
Dega	*	*	*	*	-	-	-
Bedele	288	*	*	*	*	*	*
Gechi	109	*	109	*	-	-	-
Borecha	181	*	181	*	-	-	-
Dedesa	845	2	845	2	-	-	-
Yayu	740	*	713	*	-	-	-
Metu	1241	6	1241	6	-	-	-
Ale	259	*	259	*	-	-	-
Bure	681	4	665	4	-	-	-

TABLE 6.25.1g
(ii) Urea and a mixture of Dap and Urea

Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Oromia Region	647	6	6	1,016	11	22
West Welega Zone	*	*	*	*	*	-
Mana Sibu	-	-	-	-	-	-
Nejo	-	-	-	-	-	-
Gimbi	-	-	-	-	-	-
Lalo Asabi	-	-	-	-	-	-
Boji	-	-	-	-	-	-
Ayra Guliso	-	-	-	-	-	-
Jarso	-	-	-	-	-	-
Gidami	-	-	-	-	-	-
Jimma Horo	-	-	-	-	-	-
Hawa Welel	-	-	-	-	-	-
Gawo Dale	-	-	-	-	-	-
Dale Sadi	*	*	*	-	-	-
Yubdo	-	-	-	-	-	-
Ganji	-	-	-	-	-	-
Haru	-	-	-	*	*	-
Nole Kaba	-	-	-	-	-	-
Lalo Kilie	-	-	-	-	-	-
Sayo	-	-	-	-	-	-
Anfilo	-	-	-	-	-	-
Begi	-	-	-	-	-	-
East Welega Zone	*	*	-	*	*	-
Limu	*	*	-	*	*	-
Ibantu	-	-	-	-	-	-
Gida Kiremu	-	-	-	-	-	-
Jarte	-	-	-	-	-	-
Amuru	-	-	-	-	-	-
Abe Dongoro	-	-	-	*	*	-
Jimma Horo	-	-	-	-	-	-
Abay Chomen	-	-	-	-	-	-
Guduru	-	-	-	-	-	-
Jimma Rare	-	-	-	-	-	-
Bila Seyo	-	-	-	-	-	-
Sibu Sire	-	-	-	-	-	-
Guto Wayu	-	-	-	-	-	-
Sasiga	-	-	-	-	-	-
Leka Dulecha	-	-	-	-	-	-
Diga	-	-	-	-	-	-
Jimma Arjo	-	-	-	-	-	-
Nunu Kumba	-	-	-	*	*	-
Wama Bonaya	-	-	-	-	-	-
Illibabor Zone	-	-	-	*	*	*
Darimu	-	-	-	*	*	-
Supena Sodo	-	-	-	-	-	-
Chora	-	-	-	-	-	-
Dega	-	-	-	-	-	-
Bedele	-	-	-	-	-	-
Gechi	-	-	-	-	-	-
Borecha	-	-	-	-	-	-
Dedesa	-	-	-	-	-	-
Yayu	-	-	-	*	*	*
Metu	-	-	-	-	-	-
Ale	-	-	-	-	-	-
Bure	-	-	-	*	*	*

TABLE 6.25.1g: CONTD.1
(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Nono	24	*	24	*	-	-	-
Jimma Zone	17703	43	17628	42	*	*	*
Limu Seka	1361	*	1361	*	-	-	-
Limu Kosa	1097	*	1097	*	-	-	-
Sokoru	1909	5	1909	5	-	-	-
Tiro Afeta	919	2	879	2	-	-	-
Kersa	1864	3	1829	3	*	*	*
Mana	2054	4	2054	4	-	-	-
Goma	2686	*	2686	*	-	-	-
Gera	*	*	*	*	-	-	-
Seka chekorsa	2663	8	2663	8	-	-	-
Dedo	*	*	*	*	-	-	-
Omonada	1775	*	1775	*	-	-	-
Sigmo	-	-	-	-	-	-	-
Setema	*	*	*	*	-	-	-
West Shewa Zone	2080	5	2052	5	-	-	-
Ginde Beret	-	-	-	-	-	-	-
Jeldu	-	-	-	-	-	-	-
Ambo	*	*	*	*	-	-	-
Cheliya	235	*	235	*	-	-	-
Bako Tibe	124	*	*	*	-	-	-
Dano	*	*	*	*	-	-	-
Nono	*	*	*	*	-	-	-
Tikur	-	-	-	-	-	-	-
Amaya	350	1	350	1	-	-	-
Wonchi	-	-	-	-	-	-	-
Dendi	*	*	*	*	-	-	-
Ejerie	-	-	-	-	-	-	-
Adda Berga	*	*	*	*	-	-	-
Walmara	-	-	-	-	-	-	-
Alem Gana	-	-	-	-	-	-	-
Kersana Kondaltiti	-	-	-	-	-	-	-
Tole	-	-	-	-	-	-	-
Elu	*	*	*	*	-	-	-
Dawo	-	-	-	-	-	-	-
Walisona Goro	996	*	996	*	-	-	-
Becho	-	-	-	-	-	-	-
Kokir	*	*	*	*	-	-	-
Meta Robi	-	-	-	-	-	-	-
North Shewa Zone	*	*	*	*	-	-	-
Wara Jarso	*	*	*	*	-	-	-
Dera	-	-	-	-	-	-	-
Hidabu Abote	-	-	-	-	-	-	-
Kuyu	-	-	-	-	-	-	-
Degem	-	-	-	-	-	-	-
Gerar Jarso	-	-	-	-	-	-	-
Yaya Gulelena D.L	-	-	-	-	-	-	-
Wuchalena Jido	-	-	-	-	-	-	-
Abichuna Gna'a	-	-	-	-	-	-	-
Kembibit	-	-	-	-	-	-	-
Berehna Aleltu	-	-	-	-	-	-	-
Mulona Sululta	-	-	-	-	-	-	-
East Shewa Zone	*	5	*	4	-	-	-
Fentale	-	-	-	-	-	-	-
Boset	-	-	-	-	-	-	-
Adama	*	*	*	*	-	-	-

TABLE 6.25.1g: CONTD.2
(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Lome	*	*	*	*	-	-	-
Gimbichu	-	-	-	-	-	-	-
Ada'a Liben Chukala	*	*	*	*	-	-	-
Dugda Bora	*	*	*	*	-	-	-
Adami tullu J.K	*	*	*	*	-	-	-
Arsi Negele	*	*	*	*	-	-	-
Shashemene	*	*	*	*	-	-	-
Seraro	-	-	-	-	-	-	-
Akaki	*	*	*	*	-	-	-
Arsi Zone	2973	24	2888	23	*	*	*
Merti	*	*	*	*	-	-	-
Aseko	100	*	100	*	-	-	-
Gololcha	1624	14	1624	14	-	-	-
Jeju	*	*	*	*	-	-	-
Dodotana Sire	*	*	*	*	-	-	-
Zeway Dugda	*	*	*	*	*	*	*
Hitosa	-	-	-	-	-	-	-
Sude	-	-	-	-	-	-	-
Chole	*	*	*	*	-	-	-
Amigna	-	-	-	-	-	-	-
Seru	*	*	*	*	-	-	-
Robe	-	-	-	-	-	-	-
Tena	*	*	*	*	*	*	-
Sherka	*	*	*	*	-	-	-
Digeluna Tijo	-	-	-	-	-	-	-
Tiyo	*	*	*	*	-	-	-
Munesa	*	*	*	*	-	-	-
Bekoji	*	*	*	*	-	-	-
Gedeb	-	-	-	-	-	-	-
Kofele	-	-	-	-	-	-	-
West Harerge Zone	11281	171	10581	158	348	7	*
Mieso	-	-	-	-	-	-	-
Doba	979	12	979	12	-	-	-
Tulo	454	*	454	*	-	-	-
Mesela	1135	8	1135	8	-	-	-
Chiro	2920	34	2920	34	-	-	-
Goba Koricha	237	*	237	*	-	-	-
Anchar	*	*	*	*	-	-	-
Habro	2062	34	1866	31	*	*	*
Darolebu	2042	54	1730	47	276	*	*
Boke	270	6	198	5	-	-	-
Kuni	1164	15	1044	14	-	-	-
East Harerge Zone	10253	83	9473	75	*	*	*
Kombolcha	444	*	357	*	-	-	-
Jarso	482	*	*	*	-	-	-
Gursum	1377	24	1082	20	*	*	*
Babile	353	9	313	8	*	*	*
Fedis	-	-	-	-	-	-	-
Haro Maya	*	*	*	*	-	-	-
Kurfa Chele	75	1	37	*	*	*	*
Kersa	-	-	-	-	-	-	-
Meta	*	*	*	*	-	-	-
Goro Gutu	*	*	*	*	-	-	-
Deder	2196	11	2196	11	-	-	-
Malka Balo	3063	16	2839	15	-	-	-
Bedeno	1248	*	1248	*	-	-	-

TABLE 6.25.1g: CONTD.2
(ii) Urea and a mixture of Dap and Urea

Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Lome	-	-	-	-	-	-
Gimbichu	-	-	-	-	-	-
Ada'a Liben Chukala	-	-	-	-	-	-
Dugda Bora	-	-	-	-	-	-
Adami tullu J.K	-	-	-	-	-	-
Arsi Negele	-	-	-	-	-	-
Shashemene	*	*	*	-	-	-
Seraro	-	-	-	-	-	-
Akaki	-	-	-	-	-	-
Arsi Zone	*	*	*	*	*	*
Merti	-	-	-	-	-	-
Aseko	-	-	-	-	-	-
Gololcha	-	-	-	-	-	-
Jeju	-	-	-	-	-	-
Dodotana Sire	-	-	-	*	*	*
Zeway Dugda	*	*	*	-	-	-
Hitosa	-	-	-	-	-	-
Sude	-	-	-	-	-	-
Chole	-	-	-	-	-	-
Amigna	-	-	-	-	-	-
Seru	-	-	-	-	-	-
Robe	-	-	-	-	-	-
Tena	-	-	-	-	-	-
Sherka	-	-	-	-	-	-
Digeluna Tijo	-	-	-	-	-	-
Tiyo	-	-	-	-	-	-
Munesa	-	-	-	-	-	-
Bekoji	-	-	-	-	-	-
Gedeb	-	-	-	-	-	-
Kofele	-	-	-	-	-	-
West Harerge Zone	221	3	*	*	*	-
Mieso	-	-	-	-	-	-
Doba	-	-	-	-	-	-
Tulo	-	-	-	-	-	-
Mesela	-	-	-	-	-	-
Chiro	-	-	-	-	-	-
Goba Koricha	-	-	-	-	-	-
Anchar	-	-	-	-	-	-
Habro	*	*	*	*	*	-
Darolebu	*	*	-	-	-	-
Boke	*	*	-	*	*	-
Kuni	*	*	-	*	*	-
East Harerge Zone	237	2	2	629	7	19
Kombolcha	*	*	*	*	*	*
Jarso	*	*	*	*	*	*
Gursum	*	*	-	*	*	*
Babile	-	-	-	*	*	-
Fedis	-	-	-	-	-	-
Haro Maya	*	*	-	-	-	-
Kurfa Chele	*	*	*	*	*	*
Kersa	-	-	-	-	-	-
Meta	-	-	-	-	-	-
Goro Gutu	-	-	-	-	-	-
Deder	-	-	-	-	-	-
Malka Balo	*	*	*	*	*	*
Bedeno	-	-	-	-	-	-

TABLE 6.25.1g: CONTD.3
(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Girawa	*	*	*	*	-	-	-
Gola Oda	81	*	81	*	-	-	-
Bale Zone	1380	20	1354	19	*	*	*
Kokosa	-	-	-	-	-	-	-
Dodola	-	-	-	-	-	-	-
Adaba	-	-	-	-	-	-	-
Agarfa	-	-	-	-	-	-	-
Gasera	128	3	128	3	-	-	-
Gololcha	*	*	*	*	-	-	-
Legehida	188	5	177	5	*	*	-
Ginir	*	*	*	*	-	-	-
Sinanana Dinsho	-	-	-	-	-	-	-
Goba	-	-	-	-	-	-	-
Mennana Arena B.	468	5	468	5	-	-	-
Nensebo	*	*	*	*	-	-	-
Meda Welabu	*	*	*	*	*	*	*
Berbere	*	*	*	*	-	-	-
Guradamole	-	-	-	-	-	-	-
Goro	-	-	-	-	-	-	-
Raytu	-	-	-	-	-	-	-
Seweyna	-	-	-	-	-	-	-
Borena Zone	3070	14	2989	13	*	*	*
Uraga	-	-	-	-	-	-	-
Bore	*	*	*	*	-	-	-
Adolana Wadera	*	*	*	*	-	-	-
Odo Shakiso	-	-	-	-	-	-	-
Hager Mariam	*	*	*	*	-	-	-
Yabelo	277	1	277	1	-	-	-
Arero	21	*	21	*	-	-	-
Liben	*	*	*	*	-	-	-
Moyale	1315	5	1315	5	-	-	-
Dire	*	*	*	*	-	-	-
Teltele	198	*	198	*	-	-	-
Gelana Abaya	283	*	242	*	*	*	*

TABLE 6.25.1h: Pineapple

(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Oromia Region	1386	4	1386	4	-	-	-
West Welega Zone	*	*	*	*	-	-	-
Mana Sibu	-	-	-	-	-	-	-
Nejo	-	-	-	-	-	-	-
Gimbi	-	-	-	-	-	-	-
Lalo Asabi	-	-	-	-	-	-	-
Boji	-	-	-	-	-	-	-
Ayra Guliso	-	-	-	-	-	-	-
Jarso	-	-	-	-	-	-	-
Gidami	-	-	-	-	-	-	-
Jimma Horo	-	-	-	-	-	-	-
Hawa Welel	-	-	-	-	-	-	-
Gawo Dale	-	-	-	-	-	-	-
Dale Sadi	-	-	-	-	-	-	-
Yubdo	-	-	-	-	-	-	-
Ganji	-	-	-	-	-	-	-
Haru	-	-	-	-	-	-	-
Nole Kaba	-	-	-	-	-	-	-
Lalo Kilie	-	-	-	-	-	-	-
Sayo	-	-	-	-	-	-	-
Anfilo	*	*	*	*	-	-	-
Begi	-	-	-	-	-	-	-
East Welega Zone	*	*	*	*	-	-	-
Limu	-	-	-	-	-	-	-
Ibantu	-	-	-	-	-	-	-
Gida Kiremu	-	-	-	-	-	-	-
Jarte	-	-	-	-	-	-	-
Amuru	-	-	-	-	-	-	-
Abe Dongoro	-	-	-	-	-	-	-
Jimma Horo	-	-	-	-	-	-	-
Abay Chomen	*	*	*	*	-	-	-
Guduru	-	-	-	-	-	-	-
Jimma Rare	-	-	-	-	-	-	-
Bila Seyo	-	-	-	-	-	-	-
Sibu Sire	-	-	-	-	-	-	-
Guto Wayu	-	-	-	-	-	-	-
Sasiga	*	*	*	*	-	-	-
Leka Dulecha	-	-	-	-	-	-	-
Diga	-	-	-	-	-	-	-
Jimma Arjo	-	-	-	-	-	-	-
Nunu Kumba	-	-	-	-	-	-	-
Wama Bonaya	-	-	-	-	-	-	-
Illibabor Zone	*	*	*	*	-	-	-
Darimu	-	-	-	-	-	-	-
Supena Sodo	-	-	-	-	-	-	-
Chora	-	-	-	-	-	-	-
Dega	-	-	-	-	-	-	-
Bedele	-	-	-	-	-	-	-
Gechi	*	*	*	*	-	-	-
Borecha	-	-	-	-	-	-	-
Dedesa	*	*	*	*	-	-	-
Yayu	-	-	-	-	-	-	-
Metu	*	*	*	*	-	-	-
Ale	-	-	-	-	-	-	-
Bure	-	-	-	-	-	-	-

TABLE 6.25.1h: CONTD.1
(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Nono	-	-	-	-	-	-	-
Jimma Zone	1091	3	1091	3	-	-	-
Limu Seka	*	*	*	*	-	-	-
Limu Kosa	*	*	*	*	-	-	-
Sokoru	*	*	*	*	-	-	-
Tiro Afeta	-	-	-	-	-	-	-
Kersa	*	*	*	*	-	-	-
Mana	*	*	*	*	-	-	-
Goma	-	-	-	-	-	-	-
Gera	-	-	-	-	-	-	-
Seka chekorsa	*	*	*	*	-	-	-
Dedo	-	-	-	-	-	-	-
Omonada	*	*	*	*	-	-	-
Sigmo	-	-	-	-	-	-	-
Setema	-	-	-	-	-	-	-
West Shewa Zone	-	-	-	-	-	-	-
Ginde Beret	-	-	-	-	-	-	-
Jeldu	-	-	-	-	-	-	-
Ambo	-	-	-	-	-	-	-
Cheliya	-	-	-	-	-	-	-
Bako Tibe	-	-	-	-	-	-	-
Dano	-	-	-	-	-	-	-
Nono	-	-	-	-	-	-	-
Tikur	-	-	-	-	-	-	-
Amaya	-	-	-	-	-	-	-
Wonchi	-	-	-	-	-	-	-
Dendi	-	-	-	-	-	-	-
Ejerie	-	-	-	-	-	-	-
Adda Berga	-	-	-	-	-	-	-
Walmara	-	-	-	-	-	-	-
Alem Gana	-	-	-	-	-	-	-
Kersana Kondaltiti	-	-	-	-	-	-	-
Tole	-	-	-	-	-	-	-
Elu	-	-	-	-	-	-	-
Dawo	-	-	-	-	-	-	-
Walisona Goro	-	-	-	-	-	-	-
Becho	-	-	-	-	-	-	-
Kokir	-	-	-	-	-	-	-
Meta Robi	-	-	-	-	-	-	-
North Shewa Zone	-	-	-	-	-	-	-
Wara Jarso	-	-	-	-	-	-	-
Dera	-	-	-	-	-	-	-
Hidabu Abote	-	-	-	-	-	-	-
Kuyu	-	-	-	-	-	-	-
Degem	-	-	-	-	-	-	-
Gerar Jarso	-	-	-	-	-	-	-
Yaya Gulelena D.L	-	-	-	-	-	-	-
Wuchalena Jido	-	-	-	-	-	-	-
Abichuna Gna'a	-	-	-	-	-	-	-
Kembibit	-	-	-	-	-	-	-
Berehna Aleltu	-	-	-	-	-	-	-
Mulona Sululta	-	-	-	-	-	-	-
East Shewa Zone	-	-	-	-	-	-	-
Fentale	-	-	-	-	-	-	-
Boset	-	-	-	-	-	-	-
Adama	-	-	-	-	-	-	-

TABLE 6.25.2i: Other Fruit crops
(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Oromia Region	41673	330	39222	292	405	*	12
West Welega Zone	2232	12	2167	9	*	*	-
Mana Sibu	-	-	-	-	-	-	-
Nejo	*	*	*	*	-	-	-
Gimbi	274	*	274	*	-	-	-
Lalo Asabi	*	*	*	*	-	-	-
Boji	136	1	136	1	-	-	-
Ayra Guliso	-	-	-	-	-	-	-
Jarso	*	*	*	*	-	-	-
Gidami	112	*	95	*	-	-	-
Jimma Horo	25	*	25	*	-	-	-
Hawa Welel	235	*	*	*	-	-	-
Gawo Dale	*	*	*	*	-	-	-
Dale Sadi	*	*	*	*	-	-	-
Yubdo	*	*	*	*	-	-	-
Ganji	-	-	-	-	-	-	-
Haru	*	*	*	*	-	-	-
Nole Kaba	*	*	*	*	*	*	-
Lalo Kilie	*	*	*	*	-	-	-
Sayo	779	3	779	3	-	-	-
Anfilo	58	*	58	*	-	-	-
Begi	193	*	193	*	-	-	-
East Welega Zone	2327	13	2300	12	-	-	-
Limu	1351	8	1324	8	-	-	-
Ibantu	98	1	98	1	-	-	-
Gida Kiremu	*	*	*	*	-	-	-
Jarte	*	*	*	*	-	-	-
Amuru	46	*	46	*	-	-	-
Abe Dongoro	*	*	*	*	-	-	-
Jimma Horo	*	*	*	*	-	-	-
Abay Chomen	*	*	*	*	-	-	-
Guduru	*	*	*	*	-	-	-
Jimma Rare	-	-	-	-	-	-	-
Bila Seyo	87	*	87	*	-	-	-
Sibu Sire	-	-	-	-	-	-	-
Guto Wayu	*	*	*	*	-	-	-
Sasiga	*	*	*	*	-	-	-
Leka Dulecha	*	*	*	*	-	-	-
Diga	-	-	-	-	-	-	-
Jimma Arjo	130	*	130	*	-	-	-
Nunu Kumba	*	*	*	*	-	-	-
Wama Bonaya	*	*	*	*	-	-	-
Illibabor Zone	1055	4	1055	4	-	-	-
Darimu	*	*	*	*	-	-	-
Supena Sodo	71	*	71	*	-	-	-
Chora	*	*	*	*	-	-	-
Dega	*	*	*	*	-	-	-
Bedele	*	*	*	*	-	-	-
Gechi	*	*	*	*	-	-	-
Borecha	126	*	126	*	-	-	-
Dedesa	*	*	*	*	-	-	-
Yayu	*	*	*	*	-	-	-
Metu	*	*	*	*	-	-	-
Ale	121	*	121	*	-	-	-
Bure	*	*	*	*	-	-	-

TABLE 6.25.2i
(ii) Urea and a mixture of Dap and Urea

Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Oromia Region	661	4	23	1,624	17	39
West Welega Zone	-	-	-	*	*	*
Mana Sibu	-	-	-	-	-	-
Nejo	-	-	-	-	-	-
Gimbi	-	-	-	-	-	-
Lalo Asabi	-	-	-	-	-	-
Boji	-	-	-	-	-	-
Ayra Guliso	-	-	-	-	-	-
Jarso	-	-	-	-	-	-
Gidami	-	-	-	*	*	*
Jimma Horo	-	-	-	-	-	-
Hawa Welel	-	-	-	*	*	-
Gawo Dale	-	-	-	-	-	-
Dale Sadi	-	-	-	-	-	-
Yubdo	-	-	-	-	-	-
Ganji	-	-	-	-	-	-
Haru	-	-	-	-	-	-
Nole Kaba	-	-	-	-	-	-
Lalo Kilie	-	-	-	-	-	-
Sayo	-	-	-	-	-	-
Anfilo	-	-	-	-	-	-
Begi	-	-	-	-	-	-
East Welega Zone	-	-	-	*	*	-
Limu	-	-	-	*	*	-
Ibantu	-	-	-	-	-	-
Gida Kiremu	-	-	-	-	-	-
Jarte	-	-	-	-	-	-
Amuru	-	-	-	-	-	-
Abe Dongoro	-	-	-	-	-	-
Jimma Horo	-	-	-	-	-	-
Abay Chomen	-	-	-	-	-	-
Guduru	-	-	-	-	-	-
Jimma Rare	-	-	-	-	-	-
Bila Seyo	-	-	-	-	-	-
Sibu Sire	-	-	-	-	-	-
Guto Wayu	-	-	-	-	-	-
Sasiga	-	-	-	-	-	-
Leka Dulecha	-	-	-	-	-	-
Diga	-	-	-	-	-	-
Jimma Arjo	-	-	-	-	-	-
Nunu Kumba	-	-	-	-	-	-
Wama Bonaya	-	-	-	-	-	-
Illibabor Zone	-	-	-	-	-	-
Darimu	-	-	-	-	-	-
Supena Sodo	-	-	-	-	-	-
Chora	-	-	-	-	-	-
Dega	-	-	-	-	-	-
Bedele	-	-	-	-	-	-
Gechi	-	-	-	-	-	-
Borecha	-	-	-	-	-	-
Dedesa	-	-	-	-	-	-
Yayu	-	-	-	-	-	-
Metu	-	-	-	-	-	-
Ale	-	-	-	-	-	-
Bure	-	-	-	-	-	-

TABLE 6.25.2i: CONTD.1
(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Nono	31	*	31	*	-	-	-
Jimma Zone	12893	59	12839	59	*	*	*
Limu Seka	-	-	-	-	-	-	-
Limu Kosa	*	*	*	*	-	-	-
Sokoru	611	3	611	3	-	-	-
Tiro Afeta	175	*	175	*	-	-	-
Kersa	803	2	803	2	-	-	-
Mana	1087	2	1087	2	-	-	-
Goma	*	*	*	*	-	-	-
Gera	127	*	127	*	-	-	-
Seka chekorsa	3933	15	3933	15	-	-	-
Dedo	3394	26	3394	26	-	-	-
Omonada	1943	7	1889	7	*	*	*
Sigmo	*	*	*	*	-	-	-
Setema	-	-	-	-	-	-	-
West Shewa Zone	3993	14	3635	10	*	*	*
Ginde Beret	-	-	-	-	-	-	-
Jeldu	-	-	-	-	-	-	-
Ambo	*	*	*	*	-	-	-
Cheliya	175	*	175	*	-	-	-
Bako Tibe	-	-	-	-	-	-	-
Dano	*	*	*	*	-	-	-
Nono	*	*	*	*	-	-	-
Tikur	116	*	116	*	-	-	-
Amaya	*	*	*	*	-	-	-
Wonchi	231	*	231	*	-	-	-
Dendi	*	*	*	*	-	-	-
Ejerie	*	*	*	*	-	-	-
Adda Berga	-	-	-	-	-	-	-
Walmara	1293	7	965	4	*	*	-
Alem Gana	114	*	114	*	-	-	-
Kersana Kondaltiti	-	-	-	-	-	-	-
Tole	-	-	-	-	-	-	-
Elu	-	-	-	-	-	-	-
Dawo	*	*	*	*	-	-	-
Walisona Goro	929	2	929	2	-	-	-
Becho	*	*	*	*	-	-	-
Kokir	*	*	*	*	-	-	-
Meta Robi	*	*	231	*	*	*	*
North Shewa Zone	693	3	693	3	-	-	-
Wara Jarso	-	-	-	-	-	-	-
Dera	*	*	*	*	-	-	-
Hidabu Abote	*	*	*	*	-	-	-
Kuyu	*	*	*	*	-	-	-
Degem	*	*	*	*	-	-	-
Gerar Jarso	-	-	-	-	-	-	-
Yaya Gulelena D.L	-	-	-	-	-	-	-
Wuchalena Jido	*	*	*	*	-	-	-
Abichuna Gna'a	-	-	-	-	-	-	-
Kembibit	-	-	-	-	-	-	-
Berehna Aleltu	-	-	-	-	-	-	-
Mulona Sululta	-	-	-	-	-	-	-
East Shewa Zone	498	*	498	*	-	-	-
Fentale	-	-	-	-	-	-	-
Boset	-	-	-	-	-	-	-
Adama	*	*	*	*	-	-	-

TABLE 6.25.1i: CONTD.1
(ii) Urea and a mixture of Dap and Urea

Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Nono	-	-	-	-	-	-
Jimma Zone	-	-	-	-	-	-
Limu Seka	-	-	-	-	-	-
Limu Kosa	-	-	-	-	-	-
Sokoru	-	-	-	-	-	-
Tiro Afeta	-	-	-	-	-	-
Kersa	-	-	-	-	-	-
Mana	-	-	-	-	-	-
Goma	-	-	-	-	-	-
Gera	-	-	-	-	-	-
Seka chekorsa	-	-	-	-	-	-
Dedo	-	-	-	-	-	-
Omonada	-	-	-	-	-	-
Sigmo	-	-	-	-	-	-
Setema	-	-	-	-	-	-
West Shewa Zone	*	*	*	368	*	*
Ginde Beret	-	-	-	-	-	-
Jeldu	-	-	-	-	-	-
Ambo	-	-	-	-	-	-
Cheliya	-	-	-	-	-	-
Bako Tibe	-	-	-	-	-	-
Dano	-	-	-	-	-	-
Nono	-	-	-	-	-	-
Tikur	-	-	-	-	-	-
Amaya	-	-	-	-	-	-
Wonchi	-	-	-	-	-	-
Dendi	-	-	-	-	-	-
Ejerie	-	-	-	-	-	-
Adda Berga	-	-	-	-	-	-
Walmara	*	*	*	368	*	*
Alem Gana	-	-	-	-	-	-
Kersana Kondaltiti	-	-	-	-	-	-
Tole	-	-	-	-	-	-
Elu	-	-	-	-	-	-
Dawo	-	-	-	-	-	-
Walisona Goro	-	-	-	-	-	-
Becho	-	-	-	-	-	-
Kokir	-	-	-	-	-	-
Meta Robi	-	-	-	-	-	-
North Shewa Zone	-	-	-	-	-	-
Wara Jarso	-	-	-	-	-	-
Dera	-	-	-	-	-	-
Hidabu Abote	-	-	-	-	-	-
Kuyu	-	-	-	-	-	-
Degem	-	-	-	-	-	-
Gerar Jarso	-	-	-	-	-	-
Yaya Gulelena D.L	-	-	-	-	-	-
Wuchalena Jido	-	-	-	-	-	-
Abichuna Gna'a	-	-	-	-	-	-
Kembibit	-	-	-	-	-	-
Berehna Aleltu	-	-	-	-	-	-
Mulona Sululta	-	-	-	-	-	-
East Shewa Zone	-	-	-	-	-	-
Fentale	-	-	-	-	-	-
Boset	-	-	-	-	-	-
Adama	-	-	-	-	-	-

TABLE 6.25.2i: CONTD.2
(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Lome	-	-	-	-	-	-	-
Gimbichu	-	-	-	-	-	-	-
Ada'a Liben Chukala	*	*	*	*	-	-	-
Dugda Bora	-	-	-	-	-	-	-
Adami tullu J.K	-	-	-	-	-	-	-
Arsi Negele	-	-	-	-	-	-	-
Shashemene	*	*	*	*	-	-	-
Seraro	-	-	-	-	-	-	-
Akaki	-	-	-	-	-	-	-
Arsi Zone	856	*	836	6	*	*	-
Merti	*	*	*	*	-	-	-
Aseko	-	-	-	-	-	-	-
Gololcha	480	*	480	*	-	-	-
Jeju	-	-	-	-	-	-	-
Dodotana Sire	-	-	-	-	-	-	-
Zeway Dugda	*	*	*	*	-	-	-
Hitosa	-	-	-	-	-	-	-
Sude	-	-	-	-	-	-	-
Chole	-	-	-	-	-	-	-
Amigna	*	*	*	*	-	-	-
Seru	-	-	-	-	-	-	-
Robe	-	-	-	-	-	-	-
Tena	*	*	*	*	-	-	-
Sherka	-	-	-	-	-	-	-
Digeluna Tijo	*	*	*	*	-	-	-
Tiyo	*	*	-	-	*	*	-
Munesa	*	*	*	*	-	-	-
Bekoji	*	*	*	*	-	-	-
Gedeb	-	-	-	-	-	-	-
Kofele	-	-	-	-	-	-	-
West Harerge Zone	5483	82	5165	80	*	*	*
Mieso	*	*	*	*	-	-	-
Doba	485	*	456	*	-	-	-
Tulo	764	3	730	3	-	-	-
Mesela	751	4	718	3	-	-	-
Chiro	1316	16	1228	16	-	-	-
Goba Koricha	*	*	*	*	-	-	-
Anchar	*	*	*	*	-	-	-
Habro	575	3	550	3	-	-	-
Darolebu	502	6	466	*	*	*	*
Boke	232	*	184	*	*	*	*
Kuni	740	5	716	5	*	*	*
East Harerge Zone	10780	118	9186	94	*	*	*
Kombolcha	847	10	508	*	-	-	-
Jarso	161	*	161	*	-	-	-
Gursum	288	*	252	3	-	-	-
Babile	*	*	*	*	-	-	-
Fedis	*	*	*	*	*	*	-
Haro Maya	1219	9	858	3	-	-	-
Kurfa Chele	160	1	160	1	-	-	-
Kersa	1056	21	868	19	-	-	-
Meta	3105	18	2933	18	-	-	-
Goro Gutu	388	*	356	*	-	-	-
Deder	532	*	400	*	-	-	-
Malka Balo	922	6	863	5	-	-	-
Bedeno	1752	13	1575	13	*	*	*

TABLE 6.25.1i: CONTD.2
(ii) Urea and a mixture of Dap and Urea

Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Lome	-	-	-	-	-	-
Gimbichu	-	-	-	-	-	-
Ada'a Liben Chukala	-	-	-	-	-	-
Dugda Bora	-	-	-	-	-	-
Adami tullu J.K	-	-	-	-	-	-
Arsi Negele	-	-	-	-	-	-
Shashemene	-	-	-	-	-	-
Seraro	-	-	-	-	-	-
Akaki	-	-	-	-	-	-
Arsi Zone	-	-	-	-	-	-
Merti	-	-	-	-	-	-
Aseko	-	-	-	-	-	-
Gololcha	-	-	-	-	-	-
Jeju	-	-	-	-	-	-
Dodotana Sire	-	-	-	-	-	-
Zeway Dugda	-	-	-	-	-	-
Hitosa	-	-	-	-	-	-
Sude	-	-	-	-	-	-
Chole	-	-	-	-	-	-
Amigna	-	-	-	-	-	-
Seru	-	-	-	-	-	-
Robe	-	-	-	-	-	-
Tena	-	-	-	-	-	-
Sherka	-	-	-	-	-	-
Digeluna Tijo	-	-	-	-	-	-
Tiyo	-	-	-	-	-	-
Munesa	-	-	-	-	-	-
Bekoji	-	-	-	-	-	-
Gedeb	-	-	-	-	-	-
Kofele	-	-	-	-	-	-
West Harerge Zone	*	*	-	*	*	*
Mieso	-	-	-	-	-	-
Doba	-	-	-	*	*	*
Tulo	-	-	-	*	*	-
Mesela	-	-	-	*	*	*
Chiro	-	-	-	*	*	-
Goba Koricha	-	-	-	-	-	-
Anchar	-	-	-	-	-	-
Habro	*	*	-	-	-	-
Darolebu	-	-	-	-	-	-
Boke	*	*	-	-	-	-
Kuni	-	-	-	-	-	-
East Harerge Zone	491	4	17	1,006	14	20
Kombolcha	*	*	*	263	4	*
Jarso	-	-	-	-	-	-
Gursum	-	-	-	*	*	*
Babile	*	*	*	-	-	-
Fedis	-	-	-	-	-	-
Haro Maya	*	*	*	191	*	*
Kurfa Chele	-	-	-	-	-	-
Kersa	*	*	*	*	*	*
Meta	-	-	-	*	*	*
Goro Gutu	-	-	-	*	*	-
Deder	*	*	*	-	-	-
Malka Balo	-	-	-	*	*	*
Bedeno	-	-	-	*	*	*

TABLE 6.25.1i: CONTD.3
(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Girawa	*	*	*	*	-	-	-
Gola Oda	*	*	*	*	-	-	-
Bale Zone	240	5	225	5	*	*	*
Kokosa	-	-	-	-	-	-	-
Dodola	-	-	-	-	-	-	-
Adaba	-	-	-	-	-	-	-
Agarfa	-	-	-	-	-	-	-
Gasera	*	*	*	*	-	-	-
Gololcha	*	*	*	*	-	-	-
Legehida	-	-	-	-	-	-	-
Ginir	*	*	*	*	-	-	-
Sinanana Dinsho	-	-	-	-	-	-	-
Goba	-	-	-	-	-	-	-
Mennana Arena B.	*	*	*	*	-	-	-
Nensebo	-	-	-	-	-	-	-
Meda Welabu	*	*	*	*	*	*	*
Berbere	-	-	-	-	-	-	-
Guradamole	-	-	-	-	-	-	-
Goro	-	-	-	-	-	-	-
Raytu	-	-	-	-	-	-	-
Seweyna	-	-	-	-	-	-	-
Borena Zone	624	*	624	*	-	-	-
Uraga	*	*	*	*	-	-	-
Bore	*	*	*	*	-	-	-
Adolana Wadera	-	-	-	-	-	-	-
Odo Shakiso	-	-	-	-	-	-	-
Hager Mariam	-	-	-	-	-	-	-
Yabelo	160	1	160	1	-	-	-
Arero	-	-	-	-	-	-	-
Liben	-	-	-	-	-	-	-
Moyale	*	*	*	*	-	-	-
Dire	*	*	*	*	-	-	-
Teltele	-	-	-	-	-	-	-
Gelana Abaya	150	*	150	*	-	-	-

TABLE 6.25.2: URBAN HOLDINGS

Fruit Crops								
Geographic Area	Application of		Type of Fertilizer Applied					
							Natural and Chemical	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
Oromia Region	4,120	115	3,893	103	284	9	48	2
West Welega Zone	565	11	550	11	26	*	-	-
Mana Sibu	94	4	92	3	*	*	-	-
Nejo	46	2	43	2	*	*	-	-
Gimbi	54	1	54	1	*	*	-	-
Lalo Asabi	15	*	15	*	-	-	-	-
Boji	*	*	*	*	-	-	-	-
Ayra Guliso	7	*	7	*	-	-	-	-
Jarso	*	*	*	*	-	-	-	-
Gidami	56	1	56	1	-	-	-	-
Jimma Horo	-	-	-	-	-	-	-	-
Hawa Welel	26	*	26	*	-	-	-	-
Gawo Dale	36	*	36	*	-	-	-	-
Dale Sadi	-	-	-	-	-	-	-	-
Yubdo	*	*	*	*	-	-	-	-
Ganji	-	-	-	-	-	-	-	-
Haru	-	-	-	-	-	-	-	-
Nole Kaba	*	*	*	*	-	-	-	-
Lalo Kilie	*	*	*	*	-	-	-	-
Sayo	118	1	118	1	*	*	-	-
Anfilo	70	*	61	*	*	*	-	-
Begi	*	*	*	*	-	-	-	-
East Welega Zone	267	6	261	6	*	*	-	-
Limu	*	*	*	*	-	-	-	-
Ibantu	-	-	-	-	-	-	-	-
Gida Kiremu	40	3	40	3	-	-	-	-
Jarte	*	-	*	-	-	-	-	-
Amuru	14	*	11	*	*	*	-	-
Abe Dongoro	-	-	-	-	-	-	-	-
Jimma Horo	-	-	-	-	-	-	-	-
Abay Chomen	38	*	36	*	*	*	-	-
Guduru	-	-	-	-	-	-	-	-
Jimma Rare	-	-	-	-	-	-	-	-
Bila Seyo	23	*	23	*	-	-	-	-
Sibu Sire	*	*	*	*	-	-	-	-
Guto Wayu	61	*	61	*	-	-	-	-
Sasiga	59	1	59	1	-	-	-	-
Leka Dulecha	-	-	-	-	-	-	-	-
Diga	*	*	*	*	-	-	-	-
Jimma Arjo	-	-	-	-	-	-	-	-
Nunu Kumba	*	*	*	*	-	-	-	-
Wama Bonaya	*	*	*	*	-	-	-	-
Illibabor Zone	200	3	183	3	18	*	9	*
Darimu	-	-	-	-	-	-	-	-
Supena Sodo	*	*	*	*	-	-	*	*
Chora	*	*	*	*	*	*	-	-
Dega	*	*	*	*	-	-	-	-
Bedele	22	*	22	*	-	-	-	-
Gechi	*	*	*	*	-	-	-	-
Borecha	-	-	-	-	-	-	-	-
Dedesa	*	*	*	*	-	-	-	-

TABLE 6.25.2: CONTD.1

Fruit Crops								
Geographic Area	Application of Total Fertilizers		Type of Fertilizer Applied					
			Natural		Chemical		Natural and Chemical	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
Yayu	*	*	*	*	-	-	-	-
Metu	70	1	66	1	*	*	-	-
Ale	11	*	11	*	-	-	-	-
Bure	52	1	42	1	11	*	*	*
Nono	-	-	-	-	-	-	-	-
Jimma Zone	1,684	35	1,627	34	115	1	-	-
Limu Seka	17	*	15	*	8	*	-	-
Limu Kosa	22	*	22	*	-	-	-	-
Sokoru	135	5	127	5	18	*	-	-
Tiro Afeta	38	1	38	1	*	*	-	-
Kersa	1,147	22	1,123	22	57	1	-	-
Mana	61	*	59	*	*	*	-	-
Goma	142	3	131	3	14	*	-	-
Gera	*	-	-	-	*	-	-	-
Seka chekorsa	42	*	42	*	-	-	-	-
Dedo	5	*	5	*	-	-	-	-
Omonada	69	1	65	1	3	*	-	-
Sigmo	-	-	-	-	-	-	-	-
Setema	-	-	-	-	-	-	-	-
West Shewa Zone	557	15	525	15	37	*	-	-
Ginde Beret	*	*	*	*	-	-	-	-
Jeldu	-	-	-	-	-	-	-	-
Ambo	53	1	48	1	5	*	-	-
Cheliya	57	2	57	2	*	*	-	-
Bako Tibe	99	*	86	*	14	*	-	-
Dano	*	*	*	*	-	-	-	-
Nono	22	*	22	*	-	-	-	-
Tikur	*	*	*	*	-	-	-	-
Amaya	10	*	10	*	-	-	-	-
Wonchi	-	-	-	-	-	-	-	-
Dendi	8	*	8	*	-	-	-	-
Ejerie	48	*	48	*	-	-	-	-
Adda Berga	-	-	-	-	-	-	-	-
Walmara	208	1	195	1	*	*	-	-
Alem Gana	1	*	1	*	-	-	-	-
Kersana Kondaltiti	-	-	-	-	-	-	-	-
Tole	-	-	-	-	-	-	-	-
Elu	-	-	-	-	-	-	-	-
Dawo	-	-	-	-	-	-	-	-
Walisona Goro	35	3	35	3	*	*	-	-
Becho	*	*	*	*	-	-	-	-
Kokir	-	-	-	-	-	-	-	-
Meta Robi	-	-	-	-	-	-	-	-
North Shewa Zone	15	*	14	*	-	-	1	*
Wara Jarso	*	*	*	*	-	-	-	-
Dera	-	-	-	-	-	-	-	-
Hidabu Abote	*	*	*	*	-	-	-	-
Kuyu	-	-	-	-	-	-	-	-
Degem	1	*	-	-	-	-	1	*
Gerar Jarso	-	-	-	-	-	-	-	-
Yaya Gulelena D.L	*	*	*	*	-	-	-	-

TABLE 6.25.2: CONTD.2

Fruit Crops								
Geographic Area	Application of Total Fertilizers		Type of Fertilizer Applied					
			Natural		Chemical		Natural and Chemical	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
Wuchalena Jido	-	-	-	-	-	-	-	-
Abichuna Gna'a	-	-	-	-	-	-	-	-
Kembibit	-	-	-	-	-	-	-	-
Berehna Aleltu	-	-	-	-	-	-	-	-
Mulona Sululta	-	-	-	-	-	-	-	-
East Shewa Zone	178	10	159	8	*	*	*	*
Fentale	*	*	*	*	-	-	-	-
Boset	14	*	*	*	-	-	*	*
Adama	60	*	60	*	-	-	-	-
Lome	-	-	-	-	-	-	-	-
Gimbichu	-	-	-	-	-	-	-	-
Ada'a Liben Chukala	10	*	10	*	-	-	-	-
Dugda Bora	*	*	*	*	*	*	-	-
Adami tullu J.K	*	*	*	*	-	-	-	-
Arsi Negele	19	*	*	*	*	*	-	-
Shashemene	51	*	49	*	-	-	*	*
Seraro	-	-	-	-	-	-	-	-
Arsi Zone	159	14	96	7	39	5	24	*
Merti	-	-	-	-	-	-	-	-
Aseko	-	-	-	-	-	-	-	-
Gololcha	*	*	*	*	-	-	-	-
Jeju	-	-	-	-	-	-	-	-
Dodotana Sire	96	12	42	*	39	5	*	*
Zeway Dugda	*	*	*	*	-	-	-	-
Hitosa	22	*	13	*	-	-	*	*
Sude	-	-	-	-	-	-	-	-
Chole	-	-	-	-	-	-	-	-
Amigna	-	-	-	-	-	-	-	-
Seru	-	-	-	-	-	-	-	-
Robe	-	-	-	-	-	-	-	-
Tena	-	-	-	-	-	-	-	-
Sherka	*	*	*	*	-	-	-	-
Digeluna Tijo	-	-	-	-	-	-	-	-
Tiyo	*	*	*	*	-	-	-	-
Munesa	7	*	7	*	-	-	-	-
Bekoji	*	*	*	*	-	-	-	-
Gedeb	-	-	-	-	-	-	-	-
Kofele	-	-	-	-	-	-	-	-
West Harerge	70	3	70	3	-	-	-	-
Mieso	*	*	*	*	-	-	-	-
Doba	*	*	*	*	-	-	-	-
Tulo	*	*	*	*	-	-	-	-
Mesela	*	*	*	*	-	-	-	-
Chiro	17	*	17	*	-	-	-	-
Goba Koricha	*	*	*	*	-	-	-	-
Anchar	-	-	-	-	-	-	-	-
Habro	*	*	*	*	-	-	-	-
Darolebu	7	*	7	*	-	-	-	-
Boke	-	-	-	-	-	-	-	-
Kuni	11	*	11	*	-	-	-	-
East Harerge Zone	21	3	21	3	-	-	-	-

TABLE 6.25.2: CONTD.3

Fruit Crops								
Geographic Area	Application of Total Fertilizers		Type of Fertilizer Applied					
			Natural		Chemical		Natural and Chemical	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
Kombolcha	-	-	-	-	-	-	-	-
Jarso	-	-	-	-	-	-	-	-
Gursum	1	*	1	*	-	-	-	-
Babile	11	3	11	3	-	-	-	-
Fedis	-	-	-	-	-	-	-	-
Haro Maya	*	*	*	*	-	-	-	-
Kurfa Chele	*	*	*	*	-	-	-	-
Kersa	*	-	*	-	-	-	-	-
Meta	-	-	-	-	-	-	-	-
Goro Gutu	-	-	-	-	-	-	-	-
Deder	*	*	*	*	-	-	-	-
Malka Balo	-	-	-	-	-	-	-	-
Bedeno	-	-	-	-	-	-	-	-
Girawa	-	-	-	-	-	-	-	-
Gola Oda	-	-	-	-	-	-	-	-
Bale Zone	232	5	226	5	*	*	*	-
Kokosa	-	-	-	-	-	-	-	-
Dodola	-	-	-	-	-	-	-	-
Adaba	-	-	-	-	-	-	-	-
Agarfa	-	-	-	-	-	-	-	-
Gasera	-	-	-	-	-	-	-	-
Gololcha	19	*	*	*	-	-	*	-
Legehida	-	-	-	-	-	-	-	-
Ginir	46	*	46	*	*	*	-	-
Sinanana Dinsho	1	-	1	-	-	-	-	-
Goba	-	-	-	-	-	-	-	-
Mennana Arena B.	157	4	155	4	*	*	-	-
Nensebo	-	-	-	-	-	-	-	-
Meda Welabu	*	*	*	*	-	-	-	-
Berbere	-	-	-	-	-	-	-	-
Goro	*	*	*	*	-	-	-	-
Raytu	-	-	-	-	-	-	-	-
Seweyna	-	-	-	-	-	-	-	-
Borena Zone	172	10	159	10	20	*	-	-
Uraga	-	-	-	-	-	-	-	-
Bore	-	-	-	-	-	-	-	-
Adolana Wadera	99	9	89	9	14	*	-	-
Odo Shakiso	*	*	*	*	-	-	-	-
Hager Mariam	18	*	18	*	*	*	-	-
Yabelo	2	*	1	-	1	*	-	-
Arero	33	*	32	*	*	*	-	-
Liben	1	*	1	*	-	-	-	-
Moyale	3	*	3	*	-	-	-	-
Dire	7	*	7	*	-	-	-	-
Teltele	-	-	-	-	-	-	-	-

TABLE 6.26i:NUMBER OF HOLDER APPLLYING FERTILIZERS, AREA, AND QUANTITY APPLIED BY CROP IN RURAL AND URBAN AREAS, FOR PRIVATE HOLDINGS

Stimulant Crops							
Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Oromia Region	887,616	60,003	829,449	50,929	19,445	1,897	406
West Welega Zone	76,190	6,000	74,729	5,798	231	15	*
Mana Sibu	7,889	799	7,668	755	-	-	-
Nejo	5,883	498	5,760	489	*	*	*
Gimbi	4,472	151	4,341	140	*	*	*
Lalo Asabi	2,990	295	2,975	292	-	-	-
Boji	4,008	272	3,930	264	*	*	*
Ayra Guliso	3,250	179	3,198	176	-	-	-
Jarso	6,020	288	6,020	287	*	*	*
Gidami	2,953	303	2,883	297	-	-	-
Jimma Horo	1,320	77	1,284	75	-	-	-
Hawa Welel	2,160	75	2,160	75	-	-	-
Gawo Dale	4,970	402	4,886	390	*	*	-
Dale Sadi	1,781	100	1,761	96	-	-	-
Yubdo	1,310	87	1,302	87	*	*	-
Ganji	2,197	288	2,113	275	*	*	-
Haru	3,763	399	3,594	372	*	*	-
Nole Kaba	4,937	773	4,922	771	-	-	-
Lalo Kilie	1,788	123	1,788	123	-	-	-
Sayo	5,401	251	5,348	239	-	-	-
Anfilo	1,685	220	1,585	183	-	-	-
Begi	7,415	420	7,212	411	-	-	-
East Welega Zone	59,780	1,207	59,269	1,184	405	13	4
Limu	4,803	73	4,755	73	-	-	-
Ibantu	1,007	8	1,007	8	-	-	-
Gida Kiremu	5,415	63	5,378	60	*	*	*
Jarte	2,411	60	2,391	60	*	*	*
Amuru	2,854	33	2,835	33	*	*	*
Abe Dongoro	1,134	37	1,124	37	-	-	-
Jimma Horo	6,279	105	6,276	105	-	-	-
Abay Chomen	2,077	27	2,048	25	*	*	-
Guduru	8,624	127	8,593	127	*	*	*
Jimma Rare	1,511	17	1,508	17	-	-	-
Bila Seyo	4,308	65	4,215	58	110	*	*
Sibu Sire	2,880	43	2,765	38	*	*	*
Guto Wayu	5,007	181	4,997	178	-	-	-
Sasiga	2,444	177	2,444	177	-	-	-
Leka Dulecha	2,031	61	2,018	61	*	*	*
Diga	2,144	73	2,095	72	*	*	*
Jimma Arjo	1,900	17	1,900	17	*	*	-
Nunu Kumba	1,545	10	1,532	10	*	*	-
Wama Bonaya	1,406	29	1,387	29	*	*	*
Illibabor Zone	36,927	2,124	35,955	1,984	364	27	*
Darimu	3,002	69	2,924	60	*	*	-
Supena Sodo	1,861	104	1,843	104	*	*	-
Chora	5,291	338	5,078	286	*	*	-
Dega	1,446	24	1,446	24	-	-	-
Bedele	3,080	90	3,080	90	-	-	-
Gechi	1,651	55	1,642	47	*	*	*
Borecha	1,326	27	1,307	22	-	-	-
Dedesa	2,473	*	2,430	*	-	-	-

TABLE 6.26ii: RURAL AND URBAN

Geographic Area	Stimulant Crops							
	Type of Fertilizer Applied							
	UREA			DAP & UREA			Chemical (Urban)	
	Holder	Hectare	Quintal	Holder	Hectare	Quintal	Holder	Hectare
Oromia Region	22,813	2,540	572	42,767	4,373	1,035	1,006	263
West Welega Zone	569	*	*	1,181	86	10	88	35
Mana Sibu	*	*	-	*	*	-	*	*
Nejo	*	*	-	-	-	-	18	*
Gimbi	*	*	-	89	*	-	-	-
Lalo Asabi	*	*	-	*	*	-	-	-
Boji	-	-	-	*	*	-	-	-
Ayra Guliso	*	*	-	*	*	-	*	*
Jarso	-	-	-	*	*	-	-	-
Gidami	*	*	-	136	*	*	*	*
Jimma Horo	-	-	-	36	*	-	-	-
Hawa Welel	-	-	-	*	*	-	-	-
Gawo Dale	*	*	*	-	-	-	-	-
Dale Sadi	-	-	-	*	*	-	*	*
Yubdo	-	-	-	*	*	*	-	-
Ganji	*	*	*	*	*	*	-	-
Haru	*	*	*	162	10	*	21	*
Nole Kaba	*	*	-	-	-	-	*	*
Lalo Kilie	-	-	-	-	-	-	-	-
Sayo	-	-	-	*	*	-	*	*
Anfilo	-	-	-	109	33	*	16	4
Begi	-	-	-	*	*	*	-	-
East Welega Zone	*	*	-	213	4	*	63	5
Limu	-	-	-	*	*	-	28	*
Ibantu	-	-	-	-	-	-	-	-
Gida Kiremu	-	-	-	-	-	-	*	*
Jarte	-	-	-	-	-	-	-	-
Amuru	*	*	-	-	-	-	-	-
Abe Dongoro	-	-	-	*	*	-	-	-
Jimma Horo	-	-	-	*	*	-	*	-
Abay Chomen	*	*	-	-	-	-	8	*
Guduru	-	-	-	-	-	-	-	-
Jimma Rare	-	-	-	-	-	-	*	*
Bila Seyo	-	-	-	*	*	*	*	*
Sibu Sire	-	-	-	90	2	*	*	-
Guto Wayu	-	-	-	*	*	*	13	*
Sasiga	-	-	-	-	-	-	-	-
Leka Dulecha	-	-	-	-	-	-	-	-
Diga	*	*	-	-	-	-	-	-
Jimma Arjo	-	-	-	-	-	-	-	-
Nunu Kumba	-	-	-	-	-	-	-	-
Wama Bonaya	*	*	-	-	-	-	-	-
Illibabor Zone	258	*	*	633	66	*	73	17
Darimu	-	-	-	*	*	-	-	-
Supena Sodo	-	-	-	-	-	-	-	-
Chora	*	*	*	*	*	-	*	*
Dega	-	-	-	-	-	-	-	-
Bedele	-	-	-	-	-	-	-	-
Gechi	-	-	-	-	-	-	*	*
Borecha	-	-	-	*	*	-	4	1
Dedesa	*	*	*	-	-	-	-	-

TABLE 6.26i: CONTD.1

Geographic Area	Stimulant Crops						
	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Yayu	3,378	381	3,172	354	*	*	*
Metu	6,146	452	5,895	428	*	*	-
Ale	4,214	263	4,146	251	*	*	*
Bure	2,625	126	2,568	122	-	-	-
Nono	435	50	423	50	*	*	-
Jimma	147,480	6,189	144,261	5,551	3,629	97	116
Limu Seka	4,008	329	3,754	301	*	*	*
Limu Kosa	8,517	478	7,981	339	*	*	*
Sokoru	13,363	406	13,122	381	565	12	25
Tiro Afeta	9,902	190	9,664	176	382	11	7
Kersa	13,947	912	13,491	775	479	10	*
Mana	15,018	820	14,914	775	*	*	*
Goma	7,923	526	7,717	371	-	-	-
Gera	2,895	128	2,867	126	-	-	-
Seka chekorsa	19,687	911	19,547	896	*	*	*
Dedo	18,364	640	18,175	617	*	*	*
Omonada	22,500	521	21,725	468	842	17	*
Sigmo	6,926	200	6,926	200	-	-	-
Setema	4,431	127	4,379	126	*	*	-
West Shewa Zone	123,406	1,957	121,760	1,892	782	12	10
Ginde Beret	7,392	89	7,347	86	*	*	*
Jeldu	10,102	68	10,102	68	-	-	-
Ambo	11,696	69	11,552	68	*	*	-
Cheliya	12,415	121	11,937	104	289	*	*
Bako Tibe	2,551	36	2,362	26	*	*	*
Dano	2,668	45	2,629	34	-	-	-
Nono	5,291	56	5,233	55	*	*	*
Tikur	5,250	28	5,219	27	*	*	*
Amaya	2,919	36	2,861	34	-	-	-
Wonchi	4,939	43	4,716	38	*	*	*
Dendi	11,128	86	11,023	85	*	*	*
Ejerie	3,162	39	3,157	39	-	-	-
Adda Berga	3,588	27	3,588	27	-	-	-
Walmara	3,442	49	3,360	48	*	*	*
Alem Gana	2,792	140	2,756	138	-	-	-
Kersana Kondaltiti	3,348	45	3,348	45	-	-	-
Tole	978	14	978	13	-	-	-
Elu	455	2	455	2	-	-	-
Dawo	1,121	8	1,121	8	-	-	-
Walisona Goro	20,561	820	20,465	812	-	-	-
Becho	491	2	477	2	*	*	*
Kokir	2,907	92	2,890	91	*	*	*
Meta Robi	4,213	42	4,185	42	*	*	*
North Shewa Zone	20,592	207	20,450	205	-	-	-
Wara Jarso	1,891	12	1,891	12	-	-	-
Dera	3,295	37	3,253	37	-	-	-
Hidabu Abote	2,754	28	2,750	27	-	-	-
Kuyu	1,946	15	1,889	15	-	-	-
Degem	2,034	46	2,032	46	-	-	-
Gerar Jarso	721	6	721	6	-	-	-
Yaya Gulelena D.L	1,310	20	1,310	20	-	-	-

TABLE 6.26ii: CONTD.1

Geographic Area	Stimulant Crops							
	Type of Fertilizer Applied							
	UREA			DAP & UREA			Chemical (Urban)	
	Holder	Hectare	Quintal	Holder	Hectare	Quintal	Holder	Hectare
Yayu	*	*	*	182	23	*	*	*
Metu	*	*	*	182	*	*	*	2
Ale	-	-	-	*	*	-	*	1
Bure	-	-	-	*	*	*	35	3
Nono	*	*	-	-	-	-	-	-
Jimma	127	*	*	2,634	390	31	127	*
Limu Seka	*	*	*	*	*	*	-	-
Limu Kosa	-	-	-	423	*	*	7	*
Sokoru	-	-	-	438	12	5	28	*
Tiro Afeta	*	*	-	*	*	*	-	-
Kersa	-	-	-	320	21	*	40	*
Mana	*	*	*	*	*	*	7	-
Goma	-	-	-	352	*	-	30	*
Gera	-	-	-	*	*	-	*	*
Seka chekorsa	-	-	-	-	-	-	*	*
Dedo	-	-	-	-	-	-	3	*
Omonada	-	-	-	653	*	*	*	*
Sigmo	-	-	-	-	-	-	-	-
Setema	-	-	-	-	-	-	-	-
West Shewa Zone	128	*	*	1,743	46	32	66	4
Ginde Beret	-	-	-	*	*	-	-	-
Jeldu	-	-	-	-	-	-	-	-
Ambo	-	-	-	*	*	*	10	*
Cheliya	-	-	-	406	11	*	*	*
Bako Tibe	*	*	-	*	*	*	8	*
Dano	-	-	-	*	*	-	-	-
Nono	-	-	-	*	*	-	*	-
Tikur	-	-	-	*	*	-	-	-
Amaya	-	-	-	*	*	-	-	-
Wonchi	-	-	-	250	*	*	-	-
Dendi	-	-	-	*	*	*	*	-
Ejerie	-	-	-	-	-	-	*	*
Adda Berga	-	-	-	-	-	-	*	*
Walmara	-	-	-	*	*	*	9	*
Alem Gana	*	*	*	-	-	-	6	*
Kersana Kondaltiti	-	-	-	-	-	-	-	-
Tole	-	-	-	*	*	*	-	-
Elu	-	-	-	-	-	-	-	-
Dawo	-	-	-	-	-	-	-	-
Walisona Goro	*	*	*	*	*	*	14	1
Becho	-	-	-	-	-	-	-	-
Kokir	-	-	-	*	*	*	-	-
Meta Robi	-	-	-	-	-	-	-	-
North Shewa Zone	*	*	*	176	2	*	*	*
Wara Jarso	-	-	-	-	-	-	-	-
Dera	-	-	-	*	*	-	-	-
Hidabu Abote	-	-	-	*	*	*	*	*
Kuyu	-	-	-	*	*	*	-	-
Degem	-	-	-	-	-	-	3	*
Gerar Jarso	-	-	-	*	*	*	-	-
Yaya Gulelena D.L	-	-	-	-	-	-	-	-

TABLE 6.26i: CONTD.2

Stimulant Crops							
Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Wuchalena Jido	1,110	5	1,110	5	-	-	-
Abichuna Gna'a	400	2	400	2	-	-	-
Kembibit	301	1	301	1	-	-	-
Berehna Aleltu	2,683	22	2,683	22	-	-	-
Mulona Sululta	2,146	11	2,109	11	-	-	-
East Shewa Zone	17,865	473	17,334	449	147	*	*
Fentale	-	-	-	-	-	-	-
Boset	*	*	*	*	-	-	-
Adama	2,051	*	2,018	*	-	-	-
Lome	3,100	87	3,030	86	-	-	-
Gimbichu	2,618	40	2,552	38	*	*	*
Ada'a Liben Chukala	4,183	160	4,139	160	-	-	-
Dugda Bora	*	*	*	*	-	-	-
Adami tullu J.K	-	-	-	-	-	-	-
Arsi Negele	552	*	552	*	-	-	-
Shashemene	2,245	41	2,026	25	*	*	*
Seraro	706	23	647	19	-	-	-
Akaki	1,739	24	1,729	23	-	-	-
Arsi Zone	49,155	3,219	47,667	3,172	1,308	23	28
Merti	2,661	147	2,609	146	*	*	*
Aseko	2,152	122	2,110	122	*	*	*
Gololcha	13,954	1,974	13,755	1,952	*	*	*
Jeju	2,162	125	2,083	120	*	*	*
Dodotana Sire	1,405	47	1,277	*	105	*	2
Zeway Dugda	-	-	-	-	-	-	-
Hitosa	2,961	61	2,629	57	274	*	*
Sude	1,202	*	1,202	*	-	-	-
Chole	4,047	258	4,025	258	-	-	-
Amigna	1,956	151	1,913	149	*	*	*
Seru	1,561	*	1,561	*	-	-	-
Robe	780	16	748	15	*	*	*
Tena	904	13	904	13	-	-	-
Sherka	2,381	40	2,319	38	*	*	*
Digeluna Tijo	1,562	22	1,489	22	*	*	*
Tiyo	2,644	39	2,482	35	151	*	*
Munesa	3,375	44	3,214	42	*	*	*
Bekoji	2,625	28	2,573	28	*	*	*
Gedeb	*	*	*	*	-	-	-
Kofele	*	*	*	*	*	*	*
West Harerge Zone	104,562	14,033	96,637	12,250	6,985	1,088	140
Mieso	215	16	188	12	-	-	-
Doba	7,463	676	7,344	666	*	*	-
Tulo	11,041	1,075	10,875	1,057	224	7	*
Mesela	17,429	1,516	16,804	1,458	*	*	*
Chiro	15,474	1,434	14,387	1,226	*	*	*
Goba Koricha	3,809	434	3,794	433	*	*	*
Anchar	1,035	77	924	64	*	*	*
Habro	14,008	2,516	12,564	2,070	1,293	265	19
Darolebu	14,392	3,345	13,238	2,909	1,825	325	47
Boke	7,365	1,393	6,107	1,084	655	106	15
Kuni	12,332	1,551	10,412	1,270	1,741	203	44

TABLE 6.26ii: CONTD.2

Geographic Area	Stimulant Crops							
	Type of Fertilizer Applied							
	UREA			DAP & UREA			Chemical (Urban)	
	Holder	Hectare	Quintal	Holder	Hectare	Quintal	Holder	Hectare
Wuchalena Jido	-	-	-	-	-	-	-	-
Abichuna Gna'a	-	-	-	-	-	-	-	-
Kembibit	-	-	-	-	-	-	-	-
Berehna Aleltu	-	-	-	-	-	-	-	-
Mulona Sululta	*	*	*	-	-	-	-	-
East Shewa Zone	152	*	*	359	*	7	10	*
Fentale	-	-	-	-	-	-	-	-
Boset	*	*	-	-	-	-	*	*
Adama	-	-	-	*	*	*	-	-
Lome	*	*	*	*	*	*	-	-
Gimbichu	-	-	-	*	*	-	-	-
Ada'a Liben Chukala	-	-	-	*	*	-	*	-
Dugda Bora	-	-	-	-	-	-	-	-
Adami tullu J.K	-	-	-	-	-	-	-	-
Arsi Negele	-	-	-	*	*	*	-	-
Shashemene	*	*	*	*	*	*	*	*
Seraro	-	-	-	*	*	*	-	-
Akaki	*	*	*	-	-	-	-	-
Arsi Zone	*	*	*	241	*	4	62	3
Merti	-	-	-	*	*	*	*	*
Aseko	-	-	-	*	*	-	*	*
Gololcha	*	*	*	*	*	*	*	*
Jeju	-	-	-	-	-	-	-	-
Dodotana Sire	-	-	-	*	*	*	*	*
Zeway Dugda	-	-	-	-	-	-	-	-
Hitosa	*	*	*	*	*	*	14	*
Sude	-	-	-	-	-	-	-	-
Chole	-	-	-	*	*	-	-	-
Amigna	-	-	-	-	-	-	-	-
Seru	-	-	-	-	-	-	-	-
Robe	-	-	-	-	-	-	-	-
Tena	-	-	-	-	-	-	-	-
Sherka	-	-	-	-	-	-	*	*
Digeluna Tijo	-	-	-	-	-	-	-	-
Tiyo	*	*	*	*	*	*	*	*
Munesa	-	-	-	-	-	-	-	-
Bekoji	-	-	-	-	-	-	*	*
Gedeb	-	-	-	-	-	-	-	-
Kofele	-	-	-	-	-	-	-	-
West Harerge Zone	1,720	257	27	3,440	425	61	81	12
Mieso	-	-	-	*	*	-	-	-
Doba	-	-	-	171	7	*	-	-
Tulo	*	*	-	*	*	*	*	*
Mesela	162	*	*	855	44	26	*	*
Chiro	*	*	-	*	*	*	18	*
Goba Koricha	-	-	-	*	*	-	-	-
Anchar	*	*	-	*	*	-	-	-
Habro	289	31	*	679	148	*	9	1
Darolebu	303	55	*	275	52	*	33	5
Boke	542	135	*	320	*	*	-	-
Kuni	266	19	*	543	56	5	13	2

TABLE 6.26i: CONTD.3

Geographic Area	Stimulant Crops						
	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
East Harerge Zone	215,165	20,705	175,508	14,669	5,032	539	86
Kombolcha	16,699	1,674	8,214	528	735	58	12
Jarso	9,631	794	7,360	549	239	*	9
Gursum	10,193	1,075	8,635	890	*	*	*
Babile	1,452	222	1,253	197	*	*	*
Fedis	14,072	2,854	12,013	2,299	929	178	*
Haro Maya	24,282	3,659	10,289	1,041	1,234	136	*
Kurfa Chele	2,360	187	1,969	143	149	17	5
Kersa	12,825	1,673	10,402	1,201	672	83	17
Meta	21,681	1,256	19,155	1,029	*	*	*
Goro Gutu	12,130	1,115	11,352	1,044	*	*	*
Deder	23,638	1,961	22,730	1,851	-	-	-
Malka Balo	15,148	1,120	14,613	1,049	113	*	*
Bedeno	29,187	1,922	27,370	1,752	454	29	*
Girawa	19,684	936	17,979	843	282	*	*
Gola Oda	2,183	255	2,174	253	*	*	-
Bale Zone	12,976	1,558	12,800	1,490	261	52	*
Kokosa	*	*	*	*	-	-	-
Dodola	350	*	350	*	-	-	-
Adaba	440	*	440	*	-	-	-
Agarfa	573	11	573	11	-	-	-
Gasera	550	44	550	44	-	-	-
Gololcha	2,354	311	2,329	306	*	*	-
Legehida	819	153	819	141	*	*	-
Ginir	2,546	344	2,526	319	*	*	*
Sinanana Dinsho	645	12	641	12	-	-	-
Goba	158	5	158	5	-	-	-
Mennana Arena B.	1,734	332	1,679	326	*	*	-
Nensebo	2,023	202	2,017	191	-	-	-
Meda Welabu	*	*	*	*	*	*	*
Berbere	190	29	149	22	*	*	-
Guradamole	*	*	*	*	-	-	-
Goro	183	*	183	*	-	-	-
Raytu	-	-	-	-	-	-	-
Seweyna	125	25	115	24	-	-	-
Borena Zone	23,518	2,330	23,081	2,284	301	*	*
Uraga	685	12	685	12	-	-	-
Bore	1,392	42	1,356	38	*	*	-
Adolana Wadera	660	56	641	53	-	-	-
Odo Shakiso	109	*	99	*	-	-	-
Hager Mariam	8,407	*	8,206	*	*	*	-
Yabelo	*	*	*	*	-	-	-
Arero	10	*	10	*	-	-	-
Liben	1	-	1	-	-	-	-
Moyale	636	*	636	*	-	-	-
Dire	273	*	273	*	-	-	-
Teltele	-	-	-	-	-	-	-
Gelana Abaya	11,298	1,220	11,126	1,187	179	*	*

TABLE 6.26ii: CONTD.3

Geographic Area	Stimulant Crops							
	Type of Fertilizer Applied							
	UREA			DAP & UREA			Chemical (Urban)	
	Holder	Hectare	Quintal	Holder	Hectare	Quintal	Holder	Hectare
East Harerge Zone	19,453	2,130	519	32,045	3,324	879	374	43
Kombolcha	4,129	385	150	5,878	695	151	57	8
Jarso	932	78	61	1,805	159	88	-	-
Gursum	480	31	24	1,545	144	133	22	4
Babile	92	14	*	110	8	-	*	*
Fedis	736	161	*	990	215	*	10	1
Haro Maya	9,951	1,268	185	7,874	1,198	142	193	16
Kurfa Chele	39	*	*	394	23	10	10	*
Kersa	664	73	21	2,216	312	40	24	3
Meta	553	12	*	3,510	210	115	-	-
Goro Gutu	*	*	*	909	60	10	11	*
Deder	575	43	15	*	*	*	23	2
Malka Balo	*	*	*	1,406	63	36	*	*
Bedeno	*	*	*	2,556	120	72	*	*
Girawa	*	*	*	1,890	51	23	*	*
Gola Oda	-	-	-	-	-	-	*	*
Bale Zone	*	*	-	*	*	-	16	*
Kokosa	-	-	-	-	-	-	-	-
Dodola	-	-	-	-	-	-	-	-
Adaba	-	-	-	-	-	-	-	-
Agarfa	-	-	-	-	-	-	-	-
Gasera	-	-	-	-	-	-	-	-
Gololcha	-	-	-	-	-	-	*	*
Legehida	-	-	-	-	-	-	-	-
Ginir	-	-	-	-	-	-	*	*
Sinanana Dinsho	-	-	-	-	-	-	*	-
Goba	-	-	-	-	-	-	-	-
Mennana Arena B.	-	-	-	-	-	-	-	-
Nensebo	*	*	-	-	-	-	*	*
Meda Welabu	-	-	-	-	-	-	-	-
Berbere	-	-	-	*	*	-	-	-
Guradamole	-	-	-	-	-	-	-	-
Goro	-	-	-	-	-	-	-	-
Raytu	-	-	-	-	-	-	-	-
Seweyna	-	-	-	*	*	-	-	-
Borena Zone	*	*	*	*	*	*	39	6
Uraga	-	-	-	-	-	-	-	-
Bore	-	-	-	-	-	-	-	-
Adolana Wadera	-	-	-	-	-	-	22	3
Odo Shakiso	-	-	-	-	-	-	*	*
Hager Mariam	*	*	-	-	-	-	7	2
Yabelo	-	-	-	-	-	-	-	-
Arero	-	-	-	-	-	-	-	-
Liben	-	-	-	-	-	-	-	-
Moyale	-	-	-	-	-	-	-	-
Dire	-	-	-	-	-	-	-	-
Teltele	-	-	-	-	-	-	-	-
Gelana Abaya	*	*	*	*	*	*	-	-

TABLE 6.26.1i:RURAL MEHER

Stimulant crops							
Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Oromia Region	879720	58839	822447	50029	19445	1897	406
West Welega Zone	75543	5875	74161	5707	231	15	*
Mana Sibu	7787	790	7571	746	-	-	-
Nejo	5837	496	5732	488	*	*	*
Gimbi	4451	150	4320	139	*	*	*
Lalo Asabi	2947	284	2932	281	-	-	-
Boji	3990	270	3913	262	*	*	*
Ayra Guliso	3235	167	3184	165	-	-	-
Jarso	6012	287	6012	286	*	*	*
Gidami	2893	294	2826	289	-	-	-
Jimma Horo	1320	77	1284	75	-	-	-
Hawa Welel	2130	74	2130	73	-	-	-
Gawo Dale	4931	392	4847	380	*	*	-
Dale Sadi	1756	89	1741	89	-	-	-
Yubdo	1301	86	1293	86	*	*	-
Ganji	2197	288	2113	275	*	*	-
Haru	3716	366	3567	355	*	*	-
Nole Kaba	4934	772	4922	771	-	-	-
Lalo Kilie	1788	123	1788	123	-	-	-
Sayo	5245	232	5201	228	-	-	-
Anfilo	1657	217	1573	183	-	-	-
Begi	7415	420	7212	411	-	-	-
East Welega Zone	58803	1127	58341	1109	405	13	4
Limu	4649	59	4622	59	-	-	-
Ibantu	999	8	999	8	-	-	-
Gida Kiremu	5321	44	5289	41	*	*	*
Jarte	2390	58	2370	58	*	*	*
Amuru	2813	32	2795	32	*	*	*
Abe Dongoro	1113	36	1103	36	-	-	-
Jimma Horo	6183	99	6183	98	-	-	-
Abay Chomen	1985	25	1962	24	*	*	-
Guduru	8562	113	8531	113	*	*	*
Jimma Rare	1465	15	1465	15	-	-	-
Bila Seyo	4211	62	4117	56	110	*	*
Sibu Sire	2874	42	2761	37	*	*	*
Guto Wayu	4848	174	4848	173	-	-	-
Sasiga	2375	171	2375	171	-	-	-
Leka Dulecha	2031	61	2018	61	*	*	*
Diga	2144	73	2095	72	*	*	*
Jimma Arjo	1900	17	1900	17	*	*	-
Nunu Kumba	1540	10	1528	10	*	*	-
Wama Bonaya	1401	29	1381	29	*	*	*
Illibabor Zone	36563	2086	35647	1963	364	27	*
Darimu	3002	69	2924	60	*	*	-
Supena Sodo	1858	104	1840	104	*	*	-
Chora	5249	333	5043	283	*	*	-
Dega	1434	23	1434	23	-	-	-
Bedele	3058	89	3058	89	-	-	-
Gechi	1635	47	1635	46	*	*	*
Borecha	1323	27	1307	22	-	-	-
Dedesa	2444	*	2402	*	-	-	-
Yayu	3352	374	3146	*	*	*	*
Metu	6078	447	5833	426	*	*	-
Ale	4174	260	4114	249	*	*	*
Bure	2524	117	2491	117	-	-	-

TABLE 6.26.1ii: RURAL MEHER

Geographic Area	Stimulant crops					
	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Oromia Region	22,813	2,540	572	42,767	4,373	1,035
West Welega Zone	569	*	*	1,181	86	10
Mana Sibu	*	*	-	*	*	-
Nejo	*	*	-	-	-	-
Gimbi	*	*	-	89	*	-
Lalo Asabi	*	*	-	*	*	-
Boji	-	-	-	*	*	-
Ayra Guliso	*	*	-	*	*	-
Jarso	-	-	-	*	*	-
Gidami	*	*	-	136	*	*
Jimma Horo	-	-	-	36	*	-
Hawa Welel	-	-	-	*	*	-
Gawo Dale	*	*	*	-	-	-
Dale Sadi	-	-	-	*	*	-
Yubdo	-	-	-	*	*	*
Ganji	*	*	*	*	*	*
Haru	*	*	*	162	10	*
Nole Kaba	*	*	-	-	-	-
Lalo Kilie	-	-	-	-	-	-
Sayo	-	-	-	*	*	-
Anfilo	-	-	-	109	33	*
Begi	-	-	-	*	*	*
East Welega Zone	*	*	-	213	4	*
Limu	-	-	-	*	*	-
Ibantu	-	-	-	-	-	-
Gida Kiremu	-	-	-	-	-	-
Jarte	-	-	-	-	-	-
Amuru	*	*	-	-	-	-
Abe Dongoro	-	-	-	*	*	-
Jimma Horo	-	-	-	*	*	-
Abay Chomen	*	*	-	-	-	-
Guduru	-	-	-	-	-	-
Jimma Rare	-	-	-	-	-	-
Bila Seyo	-	-	-	*	*	*
Sibu Sire	-	-	-	90	2	*
Guto Wayu	-	-	-	*	*	*
Sasiga	-	-	-	-	-	-
Leka Dulecha	-	-	-	-	-	-
Diga	*	*	-	-	-	-
Jimma Arjo	-	-	-	-	-	-
Nunu Kumba	-	-	-	-	-	-
Wama Bonaya	*	*	-	-	-	-
Illibabor Zone	258	*	*	633	66	*
Darimu	-	-	-	*	*	-
Supena Sodo	-	-	-	-	-	-
Chora	*	*	*	*	*	-
Dega	-	-	-	-	-	-
Bedele	-	-	-	-	-	-
Gechi	-	-	-	-	-	-
Borecha	-	-	-	*	*	-
Dedesa	*	*	*	-	-	-
Yayu	*	*	*	182	23	*
Metu	*	*	*	182	*	*
Ale	-	-	-	*	*	-
Bure	-	-	-	*	*	*

TABLE 6.26.1i: CONTD.1

Stimulant crops							
Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Nono	432	50	420	50	*	*	-
Jimma Zone	145740	5877	142625	5375	3629	97	116
Limu Seka	3991	328	3738	300	*	*	*
Limu Kosa	8472	451	7944	329	*	*	*
Sokoru	13162	401	12942	377	565	12	25
Tiro Afeta	9882	189	9644	175	382	11	7
Kersa	12957	695	12526	664	479	10	*
Mana	14954	812	14855	767	*	*	*
Goma	7679	498	7502	353	-	-	-
Gera	2873	126	2850	125	-	-	-
Seka chekorsa	19631	888	19495	876	*	*	*
Dedo	18354	640	18169	617	*	*	*
Omonada	22458	520	21684	467	842	17	*
Sigmo	6908	199	6908	199	-	-	-
Setema	4419	127	4367	126	*	*	-
West Shewa Zone	121882	1917	120286	1856	782	12	10
Ginde Beret	7268	87	7223	84	*	*	*
Jeldu	10009	67	10009	67	-	-	-
Ambo	11564	67	11431	66	*	*	-
Cheliya	12297	118	11825	101	289	*	*
Bako Tibe	2480	33	2299	23	*	*	*
Dano	2664	45	2625	34	-	-	-
Nono	5211	54	5156	53	*	*	*
Tikur	5191	28	5160	27	*	*	*
Amaya	2898	35	2840	33	-	-	-
Wonchi	4939	43	4716	38	*	*	*
Dendi	11072	86	10967	85	*	*	*
Ejerie	2831	23	2831	23	-	-	-
Adda Berga	3555	26	3555	26	-	-	-
Walmara	3202	47	3128	47	*	*	*
Alem Gana	2754	136	2724	136	-	-	-
Kersana Kondaltiti	3348	45	3348	45	-	-	-
Tole	974	14	974	13	-	-	-
Elu	455	2	455	2	-	-	-
Dawo	1121	8	1121	8	-	-	-
Walisona Goro	20484	818	20395	810	-	-	-
Becho	479	1	465	1	*	*	*
Kokir	2900	91	2884	91	*	*	*
Meta Robi	4186	41	4158	41	*	*	*
North Shewa Zone	20490	203	20354	202	-	-	-
Wara Jarso	1864	12	1864	12	-	-	-
Dera	3293	37	3251	37	-	-	-
Hidabu Abote	2721	27	2721	27	-	-	-
Kuyu	1939	15	1882	14	-	-	-
Degem	2032	46	2032	46	-	-	-
Gerar Jarso	717	6	717	6	-	-	-
Yaya Gulelena D.L	1306	20	1306	20	-	-	-
Wuchalena Jido	1110	5	1110	5	-	-	-
Abichuna Gna'a	400	2	400	2	-	-	-
Kembibit	301	1	301	1	-	-	-
Berehna Aleltu	2670	22	2670	22	-	-	-
Mulona Sululta	2137	11	2099	11	-	-	-
East Shewa Zone	17664	471	17142	447	147	*	*
Fentale	-	-	-	-	-	-	-
Boset	*	*	*	*	-	-	-
Adama	*	*	1990	*	-	-	-

TABLE 6.26.1ii: CONTD.1

Geographic Area	Stimulant crops					
	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Nono	*	*	-	-	-	-
Jimma Zone	127	*	*	2,634	390	31
Limu Seka	*	*	*	*	*	*
Limu Kosa	-	-	-	423	*	*
Sokoru	-	-	-	438	12	5
Tiro Afeta	*	*	-	*	*	*
Kersa	-	-	-	320	21	*
Mana	*	*	*	*	*	*
Goma	-	-	-	352	*	-
Gera	-	-	-	*	*	-
Seka chekorsa	-	-	-	-	-	-
Dedo	-	-	-	-	-	-
Omonada	-	-	-	653	*	*
Sigmo	-	-	-	-	-	-
Setema	-	-	-	-	-	-
West Shewa Zone	128	*	*	1,743	46	32
Ginde Beret	-	-	-	*	*	-
Jeldu	-	-	-	-	-	-
Ambo	-	-	-	*	*	*
Cheliya	-	-	-	406	11	*
Bako Tibe	*	*	-	*	*	*
Dano	-	-	-	*	*	-
Nono	-	-	-	*	*	-
Tikur	-	-	-	*	*	-
Amaya	-	-	-	*	*	-
Wonchi	-	-	-	250	*	*
Dendi	-	-	-	*	*	*
Ejerie	-	-	-	-	-	-
Adda Berga	-	-	-	-	-	-
Walmara	-	-	-	*	*	*
Alem Gana	*	*	*	-	-	-
Kersana Kondaltiti	-	-	-	-	-	-
Tole	-	-	-	*	*	*
Elu	-	-	-	-	-	-
Dawo	-	-	-	-	-	-
Walisona Goro	*	*	*	*	*	*
Becho	-	-	-	-	-	-
Kokir	-	-	-	*	*	*
Meta Robi	-	-	-	-	-	-
North Shewa Zone	*	*	*	176	2	*
Wara Jarso	-	-	-	-	-	-
Dera	-	-	-	*	*	-
Hidabu Abote	-	-	-	*	*	*
Kuyu	-	-	-	*	*	*
Degem	-	-	-	-	-	-
Gerar Jarso	-	-	-	*	*	*
Yaya Gulelena D.L	-	-	-	-	-	-
Wuchalena Jido	-	-	-	-	-	-
Abichuna Gna'a	-	-	-	-	-	-
Kembibit	-	-	-	-	-	-
Berehna Aleltu	-	-	-	-	-	-
Mulona Sululta	*	*	*	-	-	-
East Shewa Zone	152	*	*	359	*	7
Fentale	-	-	-	-	-	-
Boset	*	*	-	-	-	-
Adama	-	-	-	*	*	*

TABLE 6.26.1i: CONTD.2

Geographic Area	Stimulant crops						
	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Lome	3091	86	3021	85	-	-	-
Gimbichu	2618	40	2552	38	*	*	*
Ada'a Liben Chukala	4168	159	4127	159	-	-	-
Dugda Bora	*	*	*	*	-	-	-
Adami tullu J.K	-	-	-	-	-	-	-
Arsi Negele	542	*	542	*	-	-	-
Shashemene	2107	39	1892	24	*	*	*
Seraro	706	23	647	19	-	-	-
Akaki	1739	24	1729	23	-	-	-
Arsi Zone	48657	3165	47223	3121	1308	23	28
Merti	2654	146	2605	146	*	*	*
Aseko	2142	122	2104	121	*	*	*
Gololcha	13923	1971	13730	1949	*	*	*
Jeju	2162	125	2083	120	*	*	*
Dodotana Sire	1371	20	1250	18	105	*	2
Zeway Dugda	-	-	-	-	-	-	-
Hitosa	2871	49	2554	46	274	*	*
Sude	1202	*	1202	*	-	-	-
Chole	4035	257	4014	256	-	-	-
Amigna	1938	150	1895	149	*	*	*
Seru	1549	*	1549	*	-	-	-
Robe	763	15	731	*	*	*	*
Tena	892	12	892	12	-	-	-
Sherka	2366	39	2304	38	*	*	*
Digeluna Tijo	1554	22	1481	21	*	*	*
Tiyo	2530	36	2380	32	151	*	*
Munesa	3323	43	3162	40	*	*	*
Bekoji	2570	28	2527	27	*	*	*
Gedeb	*	*	*	*	-	-	-
Kofele	*	*	*	*	*	*	*
West Harerge Zone	104116	13939	96263	12169	6985	1088	140
Mieso	215	16	188	12	-	-	-
Doba	7453	676	7334	666	*	*	-
Tulo	11010	1072	10847	1055	224	7	*
Mesela	17392	1513	16772	1456	*	*	*
Chiro	15389	1423	14316	1218	*	*	*
Goba Koricha	3777	417	3762	416	*	*	*
Anchar	1028	77	917	64	*	*	*
Habro	13906	2483	12466	2038	1293	265	19
Darolebu	14315	3331	13194	2899	1825	325	47
Boke	7359	1390	6101	1081	655	106	15
Kuni	12273	1542	10366	1264	1741	203	44
East Harerge Zone	214366	20626	175073	14633	5032	539	86
Kombolcha	16625	1665	8197	526	735	58	12
Jarso	9623	794	7352	549	239	*	9
Gursum	10150	1067	8612	886	*	*	*
Babile	1444	221	1248	196	*	*	*
Fedis	14046	2851	11997	2297	929	178	*
Haro Maya	23975	3637	10175	1035	1234	136	*
Kurfa Chele	2337	183	1957	141	149	17	5
Kersa	12788	1667	10389	1199	672	83	17
Meta	21635	1253	19109	1027	*	*	*
Goro Gutu	12105	1112	11334	1043	*	*	*
Deder	23510	1950	22625	1842	-	-	-
Malka Balo	15117	1118	14586	1047	113	*	*
Bedeno	29169	1920	27355	1751	454	29	*

TABLE 6.26.1ii: CONTD.2

Geographic Area	Stimulant crops					
	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Lome	*	*	*	*	*	*
Gimbichu	-	-	-	*	*	-
Ada'a Liben Chukala	-	-	-	*	*	-
Dugda Bora	-	-	-	-	-	-
Adami tullu J.K	-	-	-	-	-	-
Arsi Negele	-	-	-	*	*	*
Shashemene	*	*	*	*	*	*
Seraro	-	-	-	*	*	*
Akaki	*	*	*	-	-	-
Arsi Zone	*	*	*	241	*	4
Merti	-	-	-	*	*	*
Aseko	-	-	-	*	*	-
Gololcha	*	*	*	*	*	*
Jeju	-	-	-	-	-	-
Dodotana Sire	-	-	-	*	*	*
Zeway Dugda	-	-	-	-	-	-
Hitosa	*	*	*	*	*	*
Sude	-	-	-	-	-	-
Chole	-	-	-	*	*	-
Amigna	-	-	-	-	-	-
Seru	-	-	-	-	-	-
Robe	-	-	-	-	-	-
Tena	-	-	-	-	-	-
Sherka	-	-	-	-	-	-
Digeluna Tijo	-	-	-	-	-	-
Tiyo	*	*	*	*	*	*
Munesa	-	-	-	-	-	-
Bekoji	-	-	-	-	-	-
Gedeb	-	-	-	-	-	-
Kofele	-	-	-	-	-	-
West Harerge Zone	1,720	257	27	3,440	425	61
Mieso	-	-	-	*	*	-
Doba	-	-	-	171	7	*
Tulo	*	*	-	*	*	*
Mesela	162	*	*	855	44	26
Chiro	*	*	-	*	*	*
Goba Koricha	-	-	-	*	*	-
Anchar	*	*	-	*	*	-
Habro	289	31	*	679	148	*
Darolebu	303	55	*	275	52	*
Boke	542	135	*	320	*	*
Kuni	266	19	*	543	56	5
East Harerge Zone	19,453	2,130	519	32,045	3,324	879
Kombolcha	4,129	385	150	5,878	695	151
Jarso	932	78	61	1,805	159	88
Gursum	480	31	24	1,545	144	133
Babile	92	14	*	110	8	-
Fedis	736	161	*	990	215	*
Haro Maya	9,951	1,268	185	7,874	1,198	142
Kurfa Chele	39	*	*	394	23	10
Kersa	664	73	21	2,216	312	40
Meta	553	12	*	3,510	210	115
Goro Gutu	*	*	*	909	60	10
Deder	575	43	15	*	*	*
Malka Balo	*	*	*	1,406	63	36
Bedeno	*	*	*	2,556	120	72

TABLE 6.26.1i: CONTD.3

Geographic Area	Stimulant crops						
	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Girawa	19675	936	17970	842	282	*	*
Gola Oda	2168	252	2168	252	*	*	-
Bale Zone	12675	1479	12516	1413	261	52	*
Kokosa	*	*	*	*	-	-	-
Dodola	343	1	343	1	-	-	-
Adaba	*	*	*	*	-	-	-
Agarfa	549	10	549	10	-	-	-
Gasera	550	44	550	44	-	-	-
Gololcha	2337	310	2316	306	*	*	-
Legehida	819	153	819	141	*	*	-
Ginir	2431	338	2414	313	*	*	*
Sinanana Dinsho	626	12	626	12	-	-	-
Goba	105	*	105	*	-	-	-
Mennana Arena B.	1700	326	1645	320	*	*	-
Nensebo	2017	200	2017	191	-	-	-
Meda Welabu	*	*	*	*	*	*	*
Berbere	190	29	149	22	*	*	-
Guradamole	*	*	*	*	-	-	-
Goro	178	*	178	*	-	-	-
Raytu	-	-	-	-	-	-	-
Seweyna	125	25	115	24	-	-	-
Borena Zone	23220	2075	22817	2034	301	*	*
Uraga	685	12	685	12	-	-	-
Bore	1392	42	1356	38	*	*	-
Adolana Wadera	447	*	447	*	-	-	-
Odo Shakiso	70	*	70	*	-	-	-
Hager Mariam	8371	*	8176	*	*	*	-
Yabelo	*	*	*	*	-	-	-
Arero	*	*	*	*	-	-	-
Liben	-	-	-	-	-	-	-
Moyale	636	*	636	*	-	-	-
Dire	*	*	*	*	-	-	-
Teltele	-	-	-	-	-	-	-
Gelana Abaya	11298	1220	11126	1187	179	*	*

TABLE 6.26.1ii: CONTD.3

Geographic Area	Stimulant crops					
	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Girawa	*	*	*	1,890	51	23
Gola Oda	-	-	-	-	-	-
Bale Zone	*	*	-	*	*	-
Kokosa	-	-	-	-	-	-
Dodola	-	-	-	-	-	-
Adaba	-	-	-	-	-	-
Agarfa	-	-	-	-	-	-
Gasera	-	-	-	-	-	-
Gololcha	-	-	-	-	-	-
Legehida	-	-	-	-	-	-
Ginir	-	-	-	-	-	-
Sinanana Dinsho	-	-	-	-	-	-
Goba	-	-	-	-	-	-
Mennana Arena B.	-	-	-	-	-	-
Nensebo	*	*	-	-	-	-
Meda Welabu	-	-	-	-	-	-
Berbere	-	-	-	*	*	-
Guradamole	-	-	-	-	-	-
Goro	-	-	-	-	-	-
Raytu	-	-	-	-	-	-
Seweyna	-	-	-	*	*	-
Borena Zone	*	*	*	*	*	*
Uraga	-	-	-	-	-	-
Bore	-	-	-	-	-	-
Adolana Wadera	-	-	-	-	-	-
Odo Shakiso	-	-	-	-	-	-
Hager Mariam	*	*	-	-	-	-
Yabelo	-	-	-	-	-	-
Arero	-	-	-	-	-	-
Liben	-	-	-	-	-	-
Moyale	-	-	-	-	-	-
Dire	-	-	-	-	-	-
Teltele	-	-	-	-	-	-
Gelana Abaya	*	*	*	*	*	*

TABLE 6.26.1a: Chat
(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Oromia Region	467535	30793	420296	24131	11321	1082	215
West Welega Zone	16234	312	16003	305	*	*	-
Mana Sibu	1194	22	1152	22	-	-	-
Nejo	565	7	565	7	-	-	-
Gimbi	1213	14	1190	13	*	*	-
Lalo Asabi	74	*	59	*	-	-	-
Boji	301	*	301	*	-	-	-
Ayra Guliso	445	3	445	3	-	-	-
Jarso	1801	32	1801	32	-	-	-
Gidami	305	*	281	*	-	-	-
Jimma Horo	270	3	259	2	-	-	-
Hawa Welel	711	10	711	10	-	-	-
Gawo Dale	1684	19	1684	18	-	-	-
Dale Sadi	382	6	382	6	-	-	-
Yubdo	235	3	235	3	-	-	-
Ganji	228	8	205	*	-	-	-
Haru	462	*	462	*	-	-	-
Nole Kaba	478	4	478	4	-	-	-
Lalo Kilie	226	*	226	*	-	-	-
Sayo	1882	50	1882	50	-	-	-
Anfilo	169	3	169	3	-	-	-
Begi	3610	106	3517	103	-	-	-
East Welega Zone	8576	86	8530	85	-	-	-
Limu	833	8	805	8	-	-	-
Ibantu	-	-	-	-	-	-	-
Gida Kiremu	328	2	328	2	-	-	-
Jarte	180	1	180	1	-	-	-
Amuru	307	1	307	1	-	-	-
Abe Dongoro	293	1	293	1	-	-	-
Jimma Horo	1728	*	1728	*	-	-	-
Abay Chomen	131	1	131	1	-	-	-
Guduru	610	1	610	1	-	-	-
Jimma Rare	101	*	101	*	-	-	-
Bila Seyo	504	1	504	1	-	-	-
Sibu Sire	552	6	552	6	-	-	-
Guto Wayu	975	*	975	*	-	-	-
Sasiga	185	*	185	*	-	-	-
Leka Dulecha	623	15	623	15	-	-	-
Diga	82	*	82	*	-	-	-
Jimma Arjo	340	*	340	*	-	-	-
Nunu Kumba	423	3	423	3	-	-	-
Wama Bonaya	381	5	361	4	-	-	-
Illibabor Zone	20254	495	20168	490	*	*	*
Darimu	1601	15	1575	13	-	-	-
Supena Sodo	852	13	852	13	-	-	-
Chora	3332	115	3332	115	-	-	-
Dega	434	4	434	4	-	-	-
Bedele	2109	55	2109	55	-	-	-
Gechi	1504	39	1504	39	-	-	-
Borecha	1101	16	1101	16	-	-	-
Dedesa	1774	43	1774	43	-	-	-
Yayu	1302	22	1302	22	-	-	-
Metu	2942	81	2914	80	-	-	-
Ale	2551	82	2532	*	*	*	*
Bure	548	7	548	7	-	-	-

TABLE 6.26.1a
(ii) Urea and a mixture of Dap and Urea

Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Oromia Region	19,665	2,187	504	33,423	3,393	770
West Welega Zone	*	*	*	201	*	*
Mana Sibu	-	-	-	*	*	-
Nejo	-	-	-	-	-	-
Gimbi	-	-	-	-	-	-
Lalo Asabi	*	*	-	-	-	-
Boji	-	-	-	-	-	-
Ayra Guliso	-	-	-	-	-	-
Jarso	-	-	-	-	-	-
Gidami	-	-	-	*	*	-
Jimma Horo	-	-	-	*	*	-
Hawa Welel	-	-	-	*	*	-
Gawo Dale	*	*	*	-	-	-
Dale Sadi	-	-	-	-	-	-
Yubdo	-	-	-	-	-	-
Ganji	*	*	*	*	*	-
Haru	-	-	-	-	-	-
Nole Kaba	-	-	-	-	-	-
Lalo Kilie	-	-	-	-	-	-
Sayo	-	-	-	-	-	-
Anfilo	-	-	-	-	-	-
Begi	-	-	-	*	*	*
East Welega Zone	*	*	-	*	*	-
Limu	-	-	-	*	*	-
Ibantu	-	-	-	-	-	-
Gida Kiremu	-	-	-	-	-	-
Jarte	-	-	-	-	-	-
Amuru	-	-	-	-	-	-
Abe Dongoro	-	-	-	-	-	-
Jimma Horo	-	-	-	*	*	-
Abay Chomen	-	-	-	-	-	-
Guduru	-	-	-	-	-	-
Jimma Rare	-	-	-	-	-	-
Bila Seyo	-	-	-	-	-	-
Sibu Sire	-	-	-	-	-	-
Guto Wayu	-	-	-	-	-	-
Sasiga	-	-	-	-	-	-
Leka Dulecha	-	-	-	-	-	-
Diga	-	-	-	-	-	-
Jimma Arjo	-	-	-	-	-	-
Nunu Kumba	-	-	-	-	-	-
Wama Bonaya	*	*	-	-	-	-
Illibabor Zone	*	*	*	*	*	-
Darimu	-	-	-	*	*	-
Supena Sodo	-	-	-	-	-	-
Chora	-	-	-	-	-	-
Dega	-	-	-	-	-	-
Bedele	-	-	-	-	-	-
Gechi	-	-	-	-	-	-
Borecha	-	-	-	-	-	-
Dedesa	-	-	-	-	-	-
Yayu	-	-	-	-	-	-
Metu	*	*	*	*	*	-
Ale	-	-	-	*	*	-
Bure	-	-	-	-	-	-

TABLE 6.26.1a: CONTD.1
(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Nono	204	3	192	3	-	-	-
Jimma Zone	117510	2823	115853	2745	1730	43	55
Limu Seka	2018	41	1927	40	-	-	-
Limu Kosa	5562	70	5321	68	*	*	*
Sokoru	9887	185	9767	178	121	*	5
Tiro Afeta	8137	107	8015	101	180	*	*
Kersa	9784	193	9329	175	308	*	*
Mana	12446	372	12416	367	-	-	-
Goma	6897	291	6897	291	-	-	-
Gera	2313	45	2313	45	-	-	-
Seka chekorsa	15497	468	15497	468	-	-	-
Dedo	15585	444	15518	423	*	*	*
Omonada	18319	334	17840	316	468	*	*
Sigmo	6888	199	6888	199	-	-	-
Setema	4177	75	4125	74	*	*	-
West Shewa Zone	28702	939	28349	935	*	*	*
Ginde Beret	-	-	-	-	-	-	-
Jeldu	-	-	-	-	-	-	-
Ambo	377	*	377	*	-	-	-
Cheliya	2202	16	2021	16	*	*	-
Bako Tibe	360	*	338	*	*	*	-
Dano	949	8	930	7	-	-	-
Nono	569	*	569	*	-	-	-
Tikur	314	*	314	*	-	-	-
Amaya	1135	17	1106	17	-	-	-
Wonchi	877	14	851	14	-	-	-
Dendi	*	*	*	*	-	-	-
Ejerie	104	*	104	*	-	-	-
Adda Berga	-	-	-	-	-	-	-
Walmara	846	19	846	19	-	-	-
Alem Gana	1715	75	1684	75	-	-	-
Kersana Kondaltiti	*	*	*	*	-	-	-
Tole	50	*	50	*	-	-	-
Elu	*	*	*	*	-	-	-
Dawo	*	*	*	*	-	-	-
Walisona Goro	16125	702	16081	702	-	-	-
Becho	79	*	79	*	-	-	-
Kokir	1622	64	1622	63	*	*	*
Meta Robi	*	*	*	*	-	-	-
North Shewa Zone	1029	3	1029	3	-	-	-
Wara Jarso	*	*	*	*	-	-	-
Dera	400	*	400	*	-	-	-
Hidabu Abote	*	*	*	*	-	-	-
Kuyu	*	*	*	*	-	-	-
Degem	*	*	*	*	-	-	-
Gerar Jarso	*	*	*	*	-	-	-
Yaya Gulelena D.L	-	-	-	-	-	-	-
Wuchalena Jido	*	*	*	*	-	-	-
Abichuna Gna'a	-	-	-	-	-	-	-
Kembibit	*	*	*	*	-	-	-
Berehna Aleltu	*	*	*	*	-	-	-
Mulona Sululta	*	*	*	*	-	-	-
East Shewa Zone	2205	57	2084	40	-	-	-
Fentale	-	-	-	-	-	-	-
Boset	-	-	-	-	-	-	-
Adama	*	*	*	*	-	-	-

TABLE 6.26.1a:CONTD.1
(ii) Urea and a mixture of Dap and Urea

Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Nono	*	*	-	-	-	-
Jimma Zone	*	*	*	1,076	30	16
Limu Seka	-	-	-	*	*	*
Limu Kosa	-	-	-	*	*	*
Sokoru	-	-	-	193	4	*
Tiro Afeta	*	*	-	*	*	*
Kersa	-	-	-	224	*	*
Mana	*	*	*	-	-	-
Goma	-	-	-	-	-	-
Gera	-	-	-	-	-	-
Seka chekorsa	-	-	-	-	-	-
Dedo	-	-	-	-	-	-
Omonada	-	-	-	*	*	*
Sigmo	-	-	-	-	-	-
Setema	-	-	-	-	-	-
West Shewa Zone	*	*	*	305	3	*
Ginde Beret	-	-	-	-	-	-
Jeldu	-	-	-	-	-	-
Ambo	-	-	-	-	-	-
Cheliya	-	-	-	*	*	*
Bako Tibe	-	-	-	*	*	-
Dano	-	-	-	*	*	-
Nono	-	-	-	-	-	-
Tikur	-	-	-	-	-	-
Amaya	-	-	-	*	*	-
Wonchi	-	-	-	*	*	-
Dendi	-	-	-	-	-	-
Ejerie	-	-	-	-	-	-
Adda Berga	-	-	-	-	-	-
Walmara	-	-	-	-	-	-
Alem Gana	*	*	*	-	-	-
Kersana Kondaltiti	-	-	-	-	-	-
Tole	-	-	-	-	-	-
Elu	-	-	-	-	-	-
Dawo	-	-	-	-	-	-
Walisona Goro	-	-	-	*	*	*
Becho	-	-	-	-	-	-
Kokir	-	-	-	*	*	*
Meta Robi	-	-	-	-	-	-
North Shewa Zone	-	-	-	*	*	*
Wara Jarso	-	-	-	-	-	-
Dera	-	-	-	-	-	-
Hidabu Abote	-	-	-	-	-	-
Kuyu	-	-	-	-	-	-
Degem	-	-	-	-	-	-
Gerar Jarso	-	-	-	*	*	*
Yaya Gulelena D.L	-	-	-	-	-	-
Wuchalena Jido	-	-	-	-	-	-
Abichuna Gna'a	-	-	-	-	-	-
Kembibit	-	-	-	-	-	-
Berehna Aleltu	-	-	-	-	-	-
Mulona Sululta	-	-	-	-	-	-
East Shewa Zone	*	*	*	*	*	*
Fentale	-	-	-	-	-	-
Boset	-	-	-	-	-	-
Adama	-	-	-	-	-	-

TABLE 6.26.1a: CONTD.2
(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Lome	*	*	*	*	-	-	-
Gimbichu	*	*	*	*	-	-	-
Ada'a Liben Chukala	*	*	*	*	-	-	-
Dugda Bora	-	-	-	-	-	-	-
Adami tullu J.K	-	-	-	-	-	-	-
Arsi Negele	229	*	229	*	-	-	-
Shashemene	708	*	646	*	-	-	-
Seraro	706	23	647	19	-	-	-
Akaki	145	*	145	*	-	-	-
Arsi Zone	11695	713	11385	700	256	*	5
Merti	1414	99	1414	99	-	-	-
Aseko	1007	72	1007	72	-	-	-
Gololcha	3475	270	3439	263	-	-	-
Jeju	1667	106	1616	101	*	*	*
Dodotana Sire	*	*	*	*	*	*	*
Zeway Dugda	-	-	-	-	-	-	-
Hitosa	607	*	528	*	*	*	*
Sude	166	*	166	*	-	-	-
Chole	877	43	877	43	-	-	-
Amigna	*	*	*	*	-	-	-
Seru	*	*	*	*	-	-	-
Robe	113	*	113	*	-	-	-
Tena	213	*	213	*	-	-	-
Sherka	293	2	264	2	*	*	*
Digeluna Tijo	*	*	*	*	-	-	-
Tiyo	359	*	322	*	*	*	*
Munesa	*	*	*	*	-	-	-
Bekoji	*	*	*	*	-	-	-
Gedeb	-	-	-	-	-	-	-
Kofele	*	*	*	*	*	*	*
West Harerge Zone	69009	6759	63159	6000	4281	485	75
Mieso	195	15	168	11	-	-	-
Doba	5595	399	5476	393	*	*	-
Tulo	8540	744	8350	729	*	5	*
Mesela	7053	355	6725	332	*	*	*
Chiro	9664	759	8691	592	*	*	*
Goba Koricha	3382	337	3367	336	*	*	*
Anchar	785	63	680	51	*	*	*
Habro	11953	1592	10792	1388	703	109	14
Darolebu	7676	850	7046	783	627	49	13
Boke	3257	338	2786	307	354	24	*
Kuni	10910	1307	9077	1077	1452	158	33
East Harerge Zone	184411	17935	145870	12178	4769	526	79
Kombolcha	16081	1612	7688	486	714	57	11
Jarso	9074	740	6827	501	239	*	9
Gursum	9871	996	8333	829	*	*	*
Babile	1421	215	1225	191	*	*	*
Fedis	14046	2846	11970	2292	929	178	*
Haro Maya	23975	3632	10175	1031	1234	136	*
Kurfa Chele	2101	169	1710	130	149	16	5
Kersa	12656	1664	10389	1196	672	83	16
Meta	18215	1001	15994	851	*	*	*
Goro Gutu	11258	1020	10519	953	*	*	*
Deder	18465	1506	17476	1423	-	-	-
Malka Balo	8109	477	7552	423	113	*	*
Bedeno	19980	1046	18558	949	291	*	*

TABLE 6.26.1a:CONTD.2
(ii) Urea and a mixture of Dap and Urea

Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Lome	-	-	-	-	-	-
Gimbichu	-	-	-	-	-	-
Ada'a Liben Chukala	-	-	-	-	-	-
Dugda Bora	-	-	-	-	-	-
Adami tullu J.K	-	-	-	-	-	-
Arsi Negele	-	-	-	-	-	-
Shashemene	*	*	*	-	-	-
Seraro	-	-	-	*	*	*
Akaki	-	-	-	-	-	-
Arsi Zone	*	*	*	*	*	*
Merti	-	-	-	-	-	-
Aseko	-	-	-	-	-	-
Gololcha	*	*	*	-	-	-
Jeju	-	-	-	-	-	-
Dodotana Sire	-	-	-	-	-	-
Zeway Dugda	-	-	-	-	-	-
Hitosa	-	-	-	-	-	-
Sude	-	-	-	-	-	-
Chole	-	-	-	-	-	-
Amigna	-	-	-	-	-	-
Seru	-	-	-	-	-	-
Robe	-	-	-	-	-	-
Tena	-	-	-	-	-	-
Sherka	-	-	-	-	-	-
Digeluna Tijo	-	-	-	-	-	-
Tiyo	-	-	-	*	*	*
Munesa	-	-	-	-	-	-
Bekoji	-	-	-	-	-	-
Gedeb	-	-	-	-	-	-
Kofele	-	-	-	-	-	-
West Harerge Zone	888	70	16	2,195	204	31
Mieso	-	-	-	*	*	-
Doba	-	-	-	*	*	*
Tulo	*	*	-	*	*	*
Mesela	*	*	*	395	18	*
Chiro	*	*	-	*	*	*
Goba Koricha	-	-	-	*	*	-
Anchar	*	*	-	*	*	-
Habro	212	*	*	551	73	7
Darolebu	173	18	*	*	*	-
Boke	*	*	-	*	*	*
Kuni	266	18	*	471	54	*
East Harerge Zone	18,475	2,090	479	29,379	3,140	716
Kombolcha	4,006	381	138	5,857	688	143
Jarso	886	72	51	1,805	159	88
Gursum	480	31	23	1,522	132	95
Babile	92	14	*	110	8	-
Fedis	736	161	*	990	215	*
Haro Maya	9,951	1,268	185	7,874	1,198	142
Kurfa Chele	*	*	*	346	22	8
Kersa	621	73	19	2,128	312	39
Meta	276	*	*	2,348	138	61
Goro Gutu	*	*	*	877	58	9
Deder	575	39	14	*	*	*
Malka Balo	*	*	*	1,044	47	21
Bedeno	*	*	-	1,939	72	51

TABLE 6.26.1a: CONTD.3
(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Girawa	17522	812	15818	725	225	4	*
Gola Oda	1636	200	1636	199	*	*	-
Bale Zone	4466	495	4423	475	*	*	*
Kokosa	*	*	*	*	-	-	-
Dodola	-	-	-	-	-	-	-
Adaba	*	*	*	*	-	-	-
Agarfa	104	*	104	*	-	-	-
Gasera	102	*	102	*	-	-	-
Gololcha	848	102	848	102	-	-	-
Legehida	390	58	390	58	-	-	-
Ginir	1967	242	1967	226	*	*	*
Sinanana Dinsho	*	*	*	*	-	-	-
Goba	-	-	-	-	-	-	-
Mennana Arena B.	578	*	545	*	*	*	-
Nensebo	*	*	*	*	-	-	-
Meda Welabu	*	*	*	*	-	-	-
Berbere	81	*	81	*	-	-	-
Guradamole	-	-	-	-	-	-	-
Goro	*	*	*	*	-	-	-
Raytu	-	-	-	-	-	-	-
Seweyna	64	*	54	*	-	-	-
Borena Zone	3445	*	3445	*	-	-	-
Uraga	*	*	*	*	-	-	-
Bore	-	-	-	-	-	-	-
Adolana Wadera	*	*	*	*	-	-	-
Odo Shakiso	*	*	*	*	-	-	-
Hager Mariam	*	*	*	*	-	-	-
Yabelo	*	*	*	*	-	-	-
Arero	-	-	-	-	-	-	-
Liben	-	-	-	-	-	-	-
Moyale	242	*	242	*	-	-	-
Dire	*	*	*	*	-	-	-
Teltele	-	-	-	-	-	-	-
Gelana Abaya	271	5	271	5	-	-	-

TABLE 6.26.1a: CONTD.3
(ii) Urea and a mixture of Dap and Urea

Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Girawa	*	*	*	1,890	48	23
Gola Oda	-	-	-	-	-	-
Bale Zone	-	-	-	*	*	-
Kokosa	-	-	-	-	-	-
Dodola	-	-	-	-	-	-
Adaba	-	-	-	-	-	-
Agarfa	-	-	-	-	-	-
Gasera	-	-	-	-	-	-
Gololcha	-	-	-	-	-	-
Legehida	-	-	-	-	-	-
Ginir	-	-	-	-	-	-
Sinanana Dinsho	-	-	-	-	-	-
Goba	-	-	-	-	-	-
Mennana Arena B.	-	-	-	-	-	-
Nensebo	-	-	-	-	-	-
Meda Welabu	-	-	-	-	-	-
Berbere	-	-	-	-	-	-
Guradamole	-	-	-	-	-	-
Goro	-	-	-	-	-	-
Raytu	-	-	-	-	-	-
Seweyna	-	-	-	*	*	-
Borena Zone	-	-	-	-	-	-
Uraga	-	-	-	-	-	-
Bore	-	-	-	-	-	-
Adolana Wadera	-	-	-	-	-	-
Odo Shakiso	-	-	-	-	-	-
Hager Mariam	-	-	-	-	-	-
Yabelo	-	-	-	-	-	-
Arero	-	-	-	-	-	-
Liben	-	-	-	-	-	-
Moyale	-	-	-	-	-	-
Dire	-	-	-	-	-	-
Teltele	-	-	-	-	-	-
Gelana Abaya	-	-	-	-	-	-

TABLE 6.26.1b: Coffee
(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Oromia Region	347627	25375	330470	23346	7755	754	153
West Welega Zone	52636	5338	51585	5185	139	14	*
Mana Sibu	6138	747	5942	704	-	-	-
Nejo	3967	463	3884	455	*	*	*
Gimbi	1900	125	1836	117	-	-	-
Lalo Asabi	1726	274	1715	272	-	-	-
Boji	2822	254	2739	246	*	*	*
Ayra Guliso	2341	152	2273	149	-	-	-
Jarso	3830	230	3830	230	-	-	-
Gidami	2292	278	2242	274	-	-	-
Jimma Horo	1036	71	1018	71	-	-	-
Hawa Welel	1233	52	1233	52	-	-	-
Gawo Dale	3461	367	3376	356	*	*	-
Dale Sadi	1238	78	1223	78	-	-	-
Yubdo	913	77	913	77	-	-	-
Ganji	1700	268	1646	258	*	*	-
Haru	2006	346	1932	335	*	*	-
Nole Kaba	3554	753	3542	752	-	-	-
Lalo Kilie	1452	112	1452	112	-	-	-
Sayo	4040	169	3995	165	-	-	-
Anfilo	1227	211	1142	178	-	-	-
Begi	5763	312	5652	306	-	-	-
East Welega Zone	11839	531	11724	527	90	*	*
Limu	1133	*	1133	*	-	-	-
Ibantu	175	4	175	4	-	-	-
Gida Kiremu	536	7	504	*	*	*	*
Jarte	239	5	239	5	-	-	-
Amuru	213	1	213	1	-	-	-
Abe Dongoro	376	21	376	21	-	-	-
Jimma Horo	417	7	417	7	-	-	-
Abay Chomen	164	*	164	*	-	-	-
Guduru	410	3	410	3	-	-	-
Jimma Rare	*	*	*	*	-	-	-
Bila Seyo	917	18	899	17	*	*	-
Sibu Sire	805	16	786	16	*	*	*
Guto Wayu	2576	139	2545	139	-	-	-
Sasiga	1451	157	1451	157	-	-	-
Leka Dulecha	888	39	888	39	-	-	-
Diga	745	58	731	58	-	-	-
Jimma Arjo	310	*	310	*	*	*	-
Nunu Kumba	154	*	154	*	-	-	-
Wama Bonaya	319	*	319	*	-	-	-
Illibabor Zone	15804	1526	14871	1410	320	26	*
Darimu	1704	53	1652	45	*	*	-
Supena Sodo	1055	89	1038	88	*	*	-
Chora	1124	207	901	158	*	*	-
Dega	224	9	224	9	-	-	-
Bedele	608	29	608	29	-	-	-
Gechi	172	8	146	8	*	*	*
Borecha	377	10	350	6	-	-	-
Dedesa	784	*	742	*	-	-	-
Yayu	1504	*	1276	*	*	*	*
Metu	4017	353	3800	333	*	*	-
Ale	2187	176	2125	168	*	*	-
Bure	1758	103	1742	103	-	-	-

TABLE 6.26.1b
(ii) Urea and a mixture of Dap and Urea

Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Oromia Region	3,756	347	64	10,689	929	224
West Welega Zone	479	*	-	644	73	*
Mana Sibu	*	*	-	*	*	-
Nejo	*	*	-	-	-	-
Gimbi	*	*	-	*	*	-
Lalo Asabi	-	-	-	*	*	-
Boji	-	-	-	*	*	-
Ayra Guliso	*	*	-	*	*	-
Jarso	-	-	-	*	*	-
Gidami	*	*	-	*	*	-
Jimma Horo	-	-	-	*	*	-
Hawa Welel	-	-	-	-	-	-
Gawo Dale	*	*	-	-	-	-
Dale Sadi	-	-	-	*	*	-
Yubdo	-	-	-	-	-	-
Ganji	*	*	-	*	*	*
Haru	-	-	-	73	8	*
Nole Kaba	*	*	-	-	-	-
Lalo Kilie	-	-	-	-	-	-
Sayo	-	-	-	*	*	-
Anfilo	-	-	-	109	33	*
Begi	-	-	-	*	*	*
East Welega Zone	*	*	-	*	*	*
Limu	-	-	-	-	-	-
Ibantu	-	-	-	-	-	-
Gida Kiremu	-	-	-	-	-	-
Jarte	-	-	-	-	-	-
Amuru	-	-	-	-	-	-
Abe Dongoro	-	-	-	-	-	-
Jimma Horo	-	-	-	-	-	-
Abay Chomen	-	-	-	-	-	-
Guduru	-	-	-	-	-	-
Jimma Rare	-	-	-	-	-	-
Bila Seyo	-	-	-	-	-	-
Sibu Sire	-	-	-	*	*	-
Guto Wayu	-	-	-	*	*	*
Sasiga	-	-	-	-	-	-
Leka Dulecha	-	-	-	-	-	-
Diga	*	*	-	-	-	-
Jimma Arjo	-	-	-	-	-	-
Nunu Kumba	-	-	-	-	-	-
Wama Bonaya	-	-	-	-	-	-
Illibabor Zone	258	*	*	510	59	*
Darimu	-	-	-	*	*	-
Supena Sodo	-	-	-	-	-	-
Chora	*	*	*	*	*	-
Dega	-	-	-	-	-	-
Bedele	-	-	-	-	-	-
Gechi	-	-	-	-	-	-
Borecha	-	-	-	*	*	-
Dedesa	*	*	*	-	-	-
Yayu	*	*	*	157	21	*
Metu	*	*	*	*	*	*
Ale	-	-	-	*	*	-
Bure	-	-	-	*	*	*

TABLE 6.26.1b: CONTD.1
(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Nono	290	47	268	47	*	*	-
Jimma Zone	66894	3027	64283	2608	2008	50	58
Limu Seka	2167	286	1978	259	*	*	*
Limu Kosa	4126	378	3839	258	*	*	-
Sokoru	9168	214	8821	197	441	9	18
Tiro Afeta	5381	78	5178	72	*	*	*
Kersa	8032	501	7962	488	*	*	*
Mana	6754	439	6424	399	*	*	*
Goma	2149	*	*	*	-	-	-
Gera	961	82	938	80	-	-	-
Seka chekorsa	10603	409	10467	397	*	*	*
Dedo	7067	196	6949	194	*	*	*
Omonada	9954	186	9305	151	436	11	*
Sigmo	*	*	*	*	-	-	-
Setema	437	*	437	*	-	-	-
West Shewa Zone	14156	163	13894	146	*	*	*
Ginde Beret	*	*	*	*	-	-	-
Jeldu	1047	5	1047	5	-	-	-
Ambo	967	*	967	*	-	-	-
Cheliya	1286	*	1286	*	-	-	-
Bako Tibe	536	12	425	6	*	*	*
Dano	806	*	806	9	-	-	-
Nono	398	*	398	*	-	-	-
Tikur	*	*	*	*	-	-	-
Amaya	1438	11	1438	11	-	-	-
Wonchi	603	3	581	3	-	-	-
Dendi	1129	*	1074	*	*	*	*
Ejerie	*	*	*	*	-	-	-
Adda Berga	378	2	378	2	-	-	-
Walmara	139	*	139	*	-	-	-
Alem Gana	*	*	*	*	-	-	-
Kersana Kondaltiti	*	*	*	*	-	-	-
Tole	*	*	*	*	-	-	-
Elu	-	-	-	-	-	-	-
Dawo	-	-	-	-	-	-	-
Walisona Goro	4202	50	4159	49	-	-	-
Becho	-	-	-	-	-	-	-
Kokir	199	*	199	*	-	-	-
Meta Robi	197	*	197	*	-	-	-
North Shewa Zone	3815	27	3712	27	-	-	-
Wara Jarso	*	*	*	*	-	-	-
Dera	1743	*	1658	*	-	-	-
Hidabu Abote	677	2	660	2	-	-	-
Kuyu	274	1	274	1	-	-	-
Degem	*	*	*	*	-	-	-
Gerar Jarso	*	*	*	*	-	-	-
Yaya Gulelena D.L	*	*	*	*	-	-	-
Wuchalena Jido	*	*	*	*	-	-	-
Abichuna Gna'a	-	-	-	-	-	-	-
Kembibit	-	-	-	-	-	-	-
Berehna Aleltu	-	-	-	-	-	-	-
Mulona Sululta	-	-	-	-	-	-	-
East Shewa Zone	2184	13	2037	12	*	*	*
Fentale	-	-	-	-	-	-	-
Boset	-	-	-	-	-	-	-
Adama	*	*	*	*	-	-	-

TABLE 6.26.1b:CONTD.1
(ii) Urea and a mixture of Dap and Urea

Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Nono	*	*	-	-	-	-
Jimma Zone	*	*	*	1,738	359	15
Limu Seka	*	*	*	*	*	*
Limu Kosa	-	-	-	240	*	*
Sokoru	-	-	-	245	8	*
Tiro Afeta	-	-	-	*	*	*
Kersa	-	-	-	*	*	*
Mana	*	*	*	*	*	*
Goma	-	-	-	352	*	-
Gera	-	-	-	*	*	-
Seka chekorsa	-	-	-	-	-	-
Dedo	-	-	-	-	-	-
Omonada	-	-	-	415	*	*
Sigmo	-	-	-	-	-	-
Setema	-	-	-	-	-	-
West Shewa Zone	*	*	*	*	*	*
Ginde Beret	-	-	-	-	-	-
Jeldu	-	-	-	-	-	-
Ambo	-	-	-	-	-	-
Cheliya	-	-	-	-	-	-
Bako Tibe	-	-	-	*	*	*
Dano	-	-	-	*	*	-
Nono	-	-	-	-	-	-
Tikur	-	-	-	-	-	-
Amaya	-	-	-	-	-	-
Wonchi	-	-	-	*	*	*
Dendi	-	-	-	-	-	-
Ejerie	-	-	-	-	-	-
Adda Berga	-	-	-	-	-	-
Walmara	-	-	-	-	-	-
Alem Gana	*	*	*	-	-	-
Kersana Kondaltiti	-	-	-	-	-	-
Tole	-	-	-	-	-	-
Elu	-	-	-	-	-	-
Dawo	-	-	-	-	-	-
Walisona Goro	*	*	*	-	-	-
Becho	-	-	-	-	-	-
Kokir	-	-	-	-	-	-
Meta Robi	-	-	-	-	-	-
North Shewa Zone	-	-	-	*	*	*
Wara Jarso	-	-	-	-	-	-
Dera	-	-	-	*	*	-
Hidabu Abote	-	-	-	*	*	*
Kuyu	-	-	-	-	-	-
Degem	-	-	-	-	-	-
Gerar Jarso	-	-	-	-	-	-
Yaya Gulelena D.L	-	-	-	-	-	-
Wuchalena Jido	-	-	-	-	-	-
Abichuna Gna'a	-	-	-	-	-	-
Kembibit	-	-	-	-	-	-
Berehna Aleltu	-	-	-	-	-	-
Mulona Sululta	-	-	-	-	-	-
East Shewa Zone	-	-	-	*	*	*
Fentale	-	-	-	-	-	-
Boset	-	-	-	-	-	-
Adama	-	-	-	-	-	-

TABLE 6.26.1b:CONTD.2
(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Lome	*	*	*	*	-	-	-
Gimbichu	166	*	166	*	-	-	-
Ada'a Liben Chukala	*	*	*	*	-	-	-
Dugda Bora	*	*	*	*	-	-	-
Adami tullu J.K	-	-	-	-	-	-	-
Arsi Negele	125	*	125	*	-	-	-
Shashemene	1306	6	1159	5	*	*	*
Seraro	-	-	-	-	-	-	-
Akaki	*	*	*	*	-	-	-
Arsi Zone	21086	2126	20652	2108	277	*	*
Merti	898	24	849	24	*	*	*
Aseko	952	40	914	39	*	*	*
Gololcha	13026	1696	12833	1681	*	*	*
Jeju	742	12	690	11	*	*	*
Dodotana Sire	87	*	*	*	-	-	-
Zeway Dugda	-	-	-	-	-	-	-
Hitosa	*	*	*	*	-	-	-
Sude	*	*	*	*	-	-	-
Chole	2542	196	2520	195	-	-	-
Amigna	687	74	687	74	-	-	-
Seru	440	*	440	*	-	-	-
Robe	-	-	-	-	-	-	-
Tena	141	*	141	*	-	-	-
Sherka	*	*	*	*	-	-	-
Digeluna Tijo	-	-	-	-	-	-	-
Tiyo	121	*	*	*	*	*	*
Munesa	*	*	*	*	-	-	-
Bekoji	*	*	-	-	*	*	*
Gedeb	-	-	-	-	-	-	-
Kofele	*	*	*	*	-	-	-
West Harerge Zone	63581	7132	58523	6150	3860	579	65
Mieso	*	*	*	*	-	-	-
Doba	4691	277	4549	272	*	*	-
Tulo	4413	325	4413	322	*	*	*
Mesela	14373	1154	13856	1121	*	*	*
Chiro	8278	639	8102	624	*	*	-
Goba Koricha	1288	79	1288	79	-	-	-
Anchar	362	12	310	11	*	*	*
Habro	7142	885	6044	647	890	154	*
Darolebu	12618	2477	11355	2117	1641	276	34
Boke	6017	1053	4869	774	413	82	11
Kuni	4379	231	3717	182	533	*	11
East Harerge Zone	66738	2681	60834	2446	414	*	7
Kombolcha	1827	51	1330	39	*	*	*
Jarso	1450	53	1189	47	-	-	-
Gursum	1965	71	1432	57	*	*	*
Babile	152	6	137	5	-	-	-
Fedis	*	*	*	*	-	-	-
Haro Maya	*	*	*	*	-	-	-
Kurfa Chele	543	14	444	11	*	*	*
Kersa	381	3	*	*	*	*	*
Meta	7308	253	5603	176	*	*	*
Goro Gutu	3116	92	3000	89	-	-	-
Deder	10895	442	10405	416	-	-	-
Malka Balo	12066	640	11669	624	*	*	*
Bedeno	19499	874	18277	802	*	*	-

TABLE 6.26.1b: CONTD.2
(ii) Urea and a mixture of Dap and Urea

Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Lome	-	-	-	-	-	-
Gimbichu	-	-	-	-	-	-
Ada'a Liben Chukala	-	-	-	-	-	-
Dugda Bora	-	-	-	-	-	-
Adami tullu J.K	-	-	-	-	-	-
Arsi Negele	-	-	-	-	-	-
Shashemene	-	-	-	*	*	*
Seraro	-	-	-	-	-	-
Akaki	-	-	-	-	-	-
Arsi Zone	*	*	*	179	*	*
Merti	-	-	-	*	*	*
Aseko	-	-	-	*	*	-
Gololcha	*	*	*	*	*	*
Jeju	-	-	-	-	-	-
Dodotana Sire	-	-	-	*	*	*
Zeway Dugda	-	-	-	-	-	-
Hitosa	-	-	-	-	-	-
Sude	-	-	-	-	-	-
Chole	-	-	-	*	*	-
Amigna	-	-	-	-	-	-
Seru	-	-	-	-	-	-
Robe	-	-	-	-	-	-
Tena	-	-	-	-	-	-
Sherka	-	-	-	-	-	-
Digeluna Tijo	-	-	-	-	-	-
Tiyo	-	-	-	-	-	-
Munesa	-	-	-	-	-	-
Bekoji	-	-	-	-	-	-
Gedeb	-	-	-	-	-	-
Kofele	-	-	-	-	-	-
West Harerge Zone	1,032	186	12	1,772	217	31
Mieso	-	-	-	-	-	-
Doba	-	-	-	*	*	*
Tulo	-	-	-	-	-	-
Mesela	*	*	*	547	25	*
Chiro	-	-	-	-	-	-
Goba Koricha	-	-	-	-	-	-
Anchar	-	-	-	-	-	-
Habro	*	*	-	417	*	*
Darolebu	192	37	*	275	46	*
Boke	542	131	*	320	*	*
Kuni	*	*	*	*	*	*
East Harerge Zone	1,578	39	40	5,468	183	160
Kombolcha	313	*	11	292	7	*
Jarso	*	*	*	*	*	-
Gursum	*	*	*	452	12	*
Babile	-	-	-	*	*	-
Fedis	-	-	-	-	-	-
Haro Maya	*	*	-	-	-	-
Kurfa Chele	*	*	*	78	1	2
Kersa	*	*	*	*	*	*
Meta	277	5	*	2,134	72	54
Goro Gutu	*	*	*	*	*	*
Deder	*	*	*	*	*	*
Malka Balo	*	*	*	545	16	15
Bedeno	*	*	*	1,029	*	*

TABLE 6.26.1b: CONTD.3
(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Girawa	6441	124	6093	118	*	*	*
Gola Oda	887	53	877	52	*	*	-
Bale Zone	7871	933	7735	889	127	30	*
Kokosa	*	*	*	*	-	-	-
Dodola	-	-	-	-	-	-	-
Adaba	-	-	-	-	-	-	-
Agarfa	*	*	*	*	-	-	-
Gasera	381	34	381	34	-	-	-
Gololcha	1558	199	1537	196	*	*	-
Legehida	616	95	604	82	*	*	-
Ginir	1250	84	1224	75	*	*	-
Sinanana Dinsho	-	-	-	-	-	-	-
Goba	*	*	*	*	-	-	-
Mennana Arena B.	1486	263	1465	262	*	*	-
Nensebo	1991	198	1991	189	-	-	-
Meda Welabu	*	*	*	*	*	*	*
Berbere	153	24	112	17	*	*	-
Guradamole	*	*	*	*	-	-	-
Goro	*	*	*	*	-	-	-
Raytu	-	-	-	-	-	-	-
Seweyna	88	*	88	*	-	-	-
Borena Zone	21022	1879	20619	1839	301	*	*
Uraga	302	*	302	*	-	-	-
Bore	1310	37	1274	33	*	*	-
Adolana Wadera	173	*	173	*	-	-	-
Odo Shakiso	*	*	*	*	-	-	-
Hager Mariam	7438	612	7244	608	*	*	-
Yabelo	*	*	*	*	-	-	-
Arero	*	*	*	*	-	-	-
Liben	-	-	-	-	-	-	-
Moyale	477	*	477	*	-	-	-
Dire	-	-	-	-	-	-	-
Teltele	-	-	-	-	-	-	-
Gelana Abaya	11251	1209	11079	1177	179	*	*

TABLE 6.26.1c: Hops
(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Oromia Region	259431	2669	255170	2550	2425	61	38
West Welega Zone	28708	225	28276	217	*	*	*
Mana Sibu	2248	21	2206	20	-	-	-
Nejo	3127	26	3084	26	*	*	*
Gimbi	2493	11	2427	9	*	*	*
Lalo Asabi	1481	9	1481	9	-	-	-
Boji	1710	13	1694	12	-	-	-
Ayra Guliso	1526	13	1526	13	-	-	-
Jarso	2889	25	2866	24	*	*	*
Gidami	1202	12	1140	11	-	-	-
Jimma Horo	301	3	282	2	-	-	-
Hawa Welel	699	*	699	*	-	-	-
Gawo Dale	1048	6	1048	6	-	-	-
Dale Sadi	632	5	632	5	-	-	-
Yubdo	638	6	624	6	*	*	-
Ganji	769	13	741	11	-	-	-
Haru	2456	14	2354	13	-	-	-
Nole Kaba	1831	15	1831	15	-	-	-
Lalo Kilie	631	4	631	4	-	-	-
Sayo	1786	13	1786	13	-	-	-
Anfilo	654	3	639	3	-	-	-
Begi	585	3	585	3	-	-	-
East Welega Zone	50873	510	50424	498	315	9	4
Limu	4021	23	3994	23	-	-	-
Ibantu	931	5	931	5	-	-	-
Gida Kiremu	4947	35	4947	35	-	-	-
Jarte	2261	52	2241	52	*	*	*
Amuru	2746	30	2728	30	*	*	*
Abe Dongoro	859	14	849	13	-	-	-
Jimma Horo	5821	71	5787	70	-	-	-
Abay Chomen	1964	24	1940	22	*	*	-
Guduru	8450	108	8420	108	*	*	*
Jimma Rare	1444	14	1444	14	-	-	-
Bila Seyo	3887	43	3776	38	91	*	*
Sibu Sire	2351	20	2257	15	*	*	*
Guto Wayu	3242	21	3242	21	-	-	-
Sasiga	1135	11	1135	11	-	-	-
Leka Dulecha	1287	7	1274	7	*	*	*
Diga	1756	13	1722	13	*	*	*
Jimma Arjo	1631	9	1631	9	-	-	-
Nunu Kumba	1196	4	1183	4	*	*	-
Wama Bonaya	943	8	925	7	*	*	*
Illibabor Zone	8552	65	8465	63	*	*	-
Darimu	420	1	420	1	-	-	-
Supena Sodo	418	2	400	2	*	*	-
Chora	1254	10	1229	10	*	*	-
Dega	1070	11	1070	11	-	-	-
Bedele	881	5	881	5	-	-	-
Gechi	57	*	57	*	-	-	-
Borecha	*	*	*	*	-	-	-
Dedesa	*	*	*	*	-	-	-
Yayu	1330	12	1330	11	-	-	-
Metu	1369	13	1341	13	-	-	-
Ale	337	2	337	2	-	-	-
Bure	1221	8	1204	8	-	-	-

TABLE 6.26.1c
(ii) Urea and a mixture of Dap and Urea

Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Oromia Region	389	6	4	2,598	52	42
West Welega Zone	*	*	*	362	7	*
Mana Sibu	-	-	-	*	*	-
Nejo	*	*	-	-	-	-
Gimbi	-	-	-	*	*	-
Lalo Asabi	-	-	-	-	-	-
Boji	-	-	-	*	*	-
Ayra Guliso	-	-	-	-	-	-
Jarso	-	-	-	*	*	-
Gidami	-	-	-	*	*	*
Jimma Horo	-	-	-	*	*	-
Hawa Welel	-	-	-	-	-	-
Gawo Dale	-	-	-	-	-	-
Dale Sadi	-	-	-	-	-	-
Yubdo	-	-	-	*	*	*
Ganji	-	-	-	*	*	-
Haru	*	*	*	89	*	*
Nole Kaba	-	-	-	-	-	-
Lalo Kilie	-	-	-	-	-	-
Sayo	-	-	-	-	-	-
Anfilo	-	-	-	*	*	-
Begi	-	-	-	-	-	-
East Welega Zone	*	*	-	166	3	*
Limu	-	-	-	*	*	-
Ibantu	-	-	-	-	-	-
Gida Kiremu	-	-	-	-	-	-
Jarte	-	-	-	-	-	-
Amuru	*	*	-	-	-	-
Abe Dongoro	-	-	-	*	*	-
Jimma Horo	-	-	-	*	*	-
Abay Chomen	*	*	-	-	-	-
Guduru	-	-	-	-	-	-
Jimma Rare	-	-	-	-	-	-
Bila Seyo	-	-	-	*	*	*
Sibu Sire	-	-	-	75	*	*
Guto Wayu	-	-	-	-	-	-
Sasiga	-	-	-	-	-	-
Leka Dulecha	-	-	-	-	-	-
Diga	-	-	-	-	-	-
Jimma Arjo	-	-	-	-	-	-
Nunu Kumba	-	-	-	-	-	-
Wama Bonaya	-	-	-	-	-	-
Illibabor Zone	-	-	-	*	*	-
Darimu	-	-	-	-	-	-
Supena Sodo	-	-	-	-	-	-
Chora	-	-	-	-	-	-
Dega	-	-	-	-	-	-
Bedele	-	-	-	-	-	-
Gechi	-	-	-	-	-	-
Borecha	-	-	-	-	-	-
Dedesa	-	-	-	-	-	-
Yayu	-	-	-	*	*	-
Metu	-	-	-	*	*	-
Ale	-	-	-	-	-	-
Bure	-	-	-	*	*	-

TABLE 6.26.1c: CONTD.1
(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Nono	58	*	58	*	-	-	-
Jimma Zone	3825	26	3547	22	184	*	*
Limu Seka	*	*	*	*	-	-	-
Limu Kosa	873	*	873	*	-	-	-
Sokoru	414	*	323	*	*	*	*
Tiro Afeta	481	3	423	1	*	*	-
Kersa	184	*	148	*	*	*	*
Mana	460	2	460	2	-	-	-
Goma	341	*	*	*	-	-	-
Gera	-	-	-	-	-	-	-
Seka chekorsa	*	*	*	*	-	-	-
Dedo	*	*	*	*	-	-	-
Omonada	*	*	*	*	-	-	-
Sigmo	-	-	-	-	-	-	-
Setema	*	*	*	*	-	-	-
West Shewa Zone	101693	815	100415	774	584	9	8
Ginde Beret	7184	81	7138	78	*	*	*
Jeldu	9423	62	9423	62	-	-	-
Ambo	11324	63	11190	62	*	*	-
Cheliya	11103	79	10770	63	235	*	*
Bako Tibe	2037	16	1967	14	*	*	-
Dano	1786	19	1767	17	-	-	-
Nono	4900	42	4844	41	*	*	*
Tikur	5153	27	5123	27	*	*	*
Amaya	1470	8	1384	6	-	-	-
Wonchi	4153	27	3903	21	*	*	*
Dendi	10694	62	10644	61	-	-	-
Ejerie	2814	22	2814	22	-	-	-
Adda Berga	3459	24	3459	24	-	-	-
Walmara	2776	27	2676	27	*	*	*
Alem Gana	1745	59	1745	59	-	-	-
Kersana Kondaltiti	3297	43	3297	43	-	-	-
Tole	962	14	962	13	-	-	-
Elu	442	2	442	2	-	-	-
Dawo	1104	7	1104	7	-	-	-
Walisona Goro	8930	66	8884	59	-	-	-
Becho	441	1	427	1	*	*	*
Kokir	2371	25	2355	25	*	*	*
Meta Robi	4125	40	4097	40	*	*	*
North Shewa Zone	19015	173	18921	172	-	-	-
Wara Jarso	1828	12	1828	12	-	-	-
Dera	2317	20	2317	20	-	-	-
Hidabu Abote	2532	25	2532	25	-	-	-
Kuyu	1837	14	1781	13	-	-	-
Degem	2032	38	2032	38	-	-	-
Gerar Jarso	647	5	647	5	-	-	-
Yaya Gulelena D.L	1204	19	1204	19	-	-	-
Wuchalena Jido	1110	5	1110	5	-	-	-
Abichuna Gna'a	400	2	400	2	-	-	-
Kembibit	301	1	301	1	-	-	-
Berehna Aleltu	2670	22	2670	22	-	-	-
Mulona Sululta	2137	10	2099	10	-	-	-
East Shewa Zone	14813	401	14400	395	*	*	*
Fentale	-	-	-	-	-	-	-
Boset	*	*	*	*	-	-	-
Adama	*	*	1990	*	-	-	-

TABLE 6.26.1c: CONTD.1
(ii) Urea and a mixture of Dap and Urea

Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Nono	-	-	-	-	-	-
Jimma Zone	-	-	-	*	*	-
Limu Seka	-	-	-	-	-	-
Limu Kosa	-	-	-	-	-	-
Sokoru	-	-	-	-	-	-
Tiro Afeta	-	-	-	-	-	-
Kersa	-	-	-	-	-	-
Mana	-	-	-	-	-	-
Goma	-	-	-	*	*	-
Gera	-	-	-	-	-	-
Seka chekorsa	-	-	-	-	-	-
Dedo	-	-	-	-	-	-
Omonada	-	-	-	-	-	-
Sigmo	-	-	-	-	-	-
Setema	-	-	-	-	-	-
West Shewa Zone	*	*	*	1,401	29	29
Ginde Beret	-	-	-	*	*	-
Jeldu	-	-	-	-	-	-
Ambo	-	-	-	*	*	*
Cheliya	-	-	-	279	*	*
Bako Tibe	*	*	-	-	-	-
Dano	-	-	-	*	*	-
Nono	-	-	-	*	*	-
Tikur	-	-	-	*	*	-
Amaya	-	-	-	*	*	-
Wonchi	-	-	-	250	*	*
Dendi	-	-	-	*	*	*
Ejerie	-	-	-	-	-	-
Adda Berga	-	-	-	-	-	-
Walmara	-	-	-	*	*	*
Alem Gana	*	*	*	-	-	-
Kersana Kondaltiti	-	-	-	-	-	-
Tole	-	-	-	*	*	*
Elu	-	-	-	-	-	-
Dawo	-	-	-	-	-	-
Walisona Goro	-	-	-	*	*	*
Becho	-	-	-	-	-	-
Kokir	-	-	-	-	-	-
Meta Robi	-	-	-	-	-	-
North Shewa Zone	*	*	*	*	*	*
Wara Jarso	-	-	-	-	-	-
Dera	-	-	-	-	-	-
Hidabu Abote	-	-	-	-	-	-
Kuyu	-	-	-	*	*	*
Degem	-	-	-	-	-	-
Gerar Jarso	-	-	-	*	*	*
Yaya Gulelena D.L	-	-	-	-	-	-
Wuchalena Jido	-	-	-	-	-	-
Abichuna Gna'a	-	-	-	-	-	-
Kembibit	-	-	-	-	-	-
Berehna Aleltu	-	-	-	-	-	-
Mulona Sululta	*	*	*	-	-	-
East Shewa Zone	152	*	*	249	*	*
Fentale	-	-	-	-	-	-
Boset	*	*	-	-	-	-
Adama	-	-	-	*	*	*

TABLE 6.26.1c: CONTD.2
(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Lome	3091	86	3021	85	-	-	-
Gimbichu	2583	39	2517	38	*	*	*
Ada'a Liben Chukala	3909	157	3869	157	-	-	-
Dugda Bora	*	*	*	*	-	-	-
Adami tullu J.K	-	-	-	-	-	-	-
Arsi Negele	*	*	*	*	-	-	-
Shashemene	616	*	*	*	-	-	-
Seraro	-	-	-	-	-	-	-
Akaki	1724	23	1714	23	-	-	-
Arsi Zone	24544	327	23676	313	872	12	20
Merti	1334	23	1309	23	*	*	*
Aseko	1040	10	1040	10	-	-	-
Gololcha	239	*	239	*	-	-	-
Jeju	506	*	477	*	*	*	*
Dodotana Sire	1277	18	1198	17	*	*	*
Zeway Dugda	-	-	-	-	-	-	-
Hitosa	2558	37	2320	35	195	1	*
Sude	755	13	755	13	-	-	-
Chole	1321	18	1321	18	-	-	-
Amigna	862	10	819	9	*	*	*
Seru	914	9	914	9	-	-	-
Robe	737	*	705	*	*	*	*
Tena	701	5	701	5	-	-	-
Sherka	2260	37	2200	35	*	*	*
Digeluna Tijo	1554	22	1481	21	*	*	*
Tiyo	2406	29	2275	25	131	*	*
Munesa	2945	35	2784	33	*	*	*
Bekoji	2527	27	2527	27	*	*	*
Gedeb	*	*	*	*	-	-	-
Kofele	*	*	*	*	-	-	-
West Harerge Zone	2087	47	1832	19	*	*	*
Mieso	*	*	*	*	-	-	-
Doba	*	*	*	*	-	-	-
Tulo	295	*	*	*	-	-	-
Mesela	253	*	253	*	-	-	-
Chiro	573	*	486	*	*	*	-
Goba Koricha	*	*	*	*	-	-	-
Anchar	158	*	158	*	-	-	-
Habro	337	*	*	*	*	*	*
Darolebu	*	*	-	-	-	-	-
Boke	-	-	-	-	-	-	-
Kuni	217	*	217	*	-	-	-
East Harerge Zone	617	8	549	8	-	-	-
Kombolcha	*	*	115	*	-	-	-
Jarso	-	-	-	-	-	-	-
Gursum	*	*	*	*	-	-	-
Babile	-	-	-	-	-	-	-
Fedis	*	*	*	*	-	-	-
Haro Maya	*	*	*	*	-	-	-
Kurfa Chele	-	-	-	-	-	-	-
Kersa	-	-	-	-	-	-	-
Meta	-	-	-	-	-	-	-
Goro Gutu	*	*	*	*	-	-	-
Deder	*	*	*	*	-	-	-
Malka Balo	*	*	*	*	-	-	-
Bedeno	*	*	*	*	-	-	-

TABLE 6.26.1c: CONTD.3
(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Girawa	-	-	-	-	-	-	-
Gola Oda	-	-	-	-	-	-	-
Bale Zone	3341	51	3303	49	*	*	*
Kokosa	*	*	*	*	-	-	-
Dodola	343	1	343	1	-	-	-
Adaba	*	*	*	*	-	-	-
Agarfa	429	8	429	8	-	-	-
Gasera	156	2	156	2	-	-	-
Gololcha	488	*	467	8	*	*	-
Legehida	-	-	-	-	-	-	-
Ginir	605	12	588	*	*	*	*
Sinanana Dinsho	626	12	626	12	-	-	-
Goba	86	1	86	1	-	-	-
Mennana Arena B.	-	-	-	-	-	-	-
Nensebo	*	*	*	*	-	-	-
Meda Welabu	-	-	-	-	-	-	-
Berbere	*	*	*	*	-	-	-
Guradamole	-	-	-	-	-	-	-
Goro	*	*	*	*	-	-	-
Raytu	-	-	-	-	-	-	-
Seweyna	-	-	-	-	-	-	-
Borena Zone	1362	20	1362	20	-	-	-
Uraga	*	*	*	*	-	-	-
Bore	*	*	*	*	-	-	-
Adolana Wadera	-	-	-	-	-	-	-
Odo Shakiso	-	-	-	-	-	-	-
Hager Mariam	*	*	*	*	-	-	-
Yabelo	*	*	*	*	-	-	-
Arero	-	-	-	-	-	-	-
Liben	-	-	-	-	-	-	-
Moyale	-	-	-	-	-	-	-
Dire	-	-	-	-	-	-	-
Teltele	-	-	-	-	-	-	-
Gelana Abaya	*	*	*	*	-	-	-

TABLE 6.26.2: URBAN HOLDINGS

Geographic Area	Stimulant Crops							
	Application of		Type of Fertilizer Applied					
							Natural and Chemical	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
Oromia Region	7,896	1,163	7,002	900	733	233	278	30
West Welega Zone	647	125	568	91	88	35	-	-
Mana Sibu	102	10	97	8	*	*	-	-
Nejo	45	1	28	*	18	*	-	-
Gimbi	21	*	21	*	-	-	-	-
Lalo Asabi	43	11	43	11	-	-	-	-
Boji	17	2	17	2	-	-	-	-
Ayra Guliso	15	12	13	*	*	*	-	-
Jarso	7	*	7	*	-	-	-	-
Gidami	60	9	57	8	*	*	-	-
Jimma Horo	-	-	-	-	-	-	-	-
Hawa Welel	30	*	30	*	-	-	-	-
Gawo Dale	39	*	39	*	-	-	-	-
Dale Sadi	25	11	21	*	*	*	-	-
Yubdo	*	*	*	*	-	-	-	-
Ganji	-	-	-	-	-	-	-	-
Haru	47	32	26	*	21	*	-	-
Nole Kaba	*	*	-	-	*	*	-	-
Lalo Kilie	-	-	-	-	-	-	-	-
Sayo	156	19	147	11	*	*	-	-
Anfilo	28	4	12	*	16	4	-	-
Begi	-	-	-	-	-	-	-	-
East Welega Zone	977	80	928	75	63	5	-	-
Limu	154	15	133	15	28	*	-	-
Ibantu	*	*	*	*	-	-	-	-
Gida Kiremu	94	18	90	18	*	*	-	-
Jarte	21	*	21	*	-	-	-	-
Amuru	41	1	41	1	-	-	-	-
Abe Dongoro	20	*	20	*	-	-	-	-
Jimma Horo	96	7	93	7	*	-	-	-
Abay Chomen	92	1	87	1	8	*	-	-
Guduru	62	*	62	*	-	-	-	-
Jimma Rare	45	*	43	*	*	*	-	-
Bila Seyo	98	4	98	2	*	*	-	-
Sibu Sire	*	*	*	*	*	-	-	-
Guto Wayu	159	8	149	5	13	*	-	-
Sasiga	69	7	69	7	-	-	-	-
Leka Dulecha	-	-	-	-	-	-	-	-
Diga	-	-	-	-	-	-	-	-
Jimma Arjo	-	-	-	-	-	-	-	-
Nunu Kumba	*	*	*	*	-	-	-	-
Wama Bonaya	*	*	*	*	-	-	-	-
Illibabor Zone	364	38	307	22	67	16	*	*
Darimu	-	-	-	-	-	-	-	-
Supena Sodo	*	*	*	*	-	-	-	-
Chora	42	5	35	*	*	*	-	-
Dega	*	*	*	*	-	-	-	-
Bedele	22	*	22	*	-	-	-	-
Gechi	17	*	*	*	*	*	-	-
Borecha	4	1	-	-	4	1	-	-
Dedesa	29	1	29	1	-	-	-	-

TABLE 6.26.2: CONTD.1

Stimulant Crops								
Geographic Area	Application of Total Fertilizers		Type of Fertilizer Applied					
			Natural		Chemical		Natural and Chemical	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
Yayu	26	*	26	*	*	*	-	-
Metu	68	4	63	2	*	2	-	-
Ale	39	3	32	2	*	1	-	-
Bure	100	8	77	5	29	2	*	*
Nono	*	*	*	*	-	-	-	-
Jimma Zone	1,740	312	1,636	176	121	*	7	1
Limu Seka	16	*	16	*	-	-	-	-
Limu Kosa	45	*	38	10	*	*	*	*
Sokoru	202	5	179	4	28	*	-	-
Tiro Afeta	20	*	20	*	-	-	-	-
Kersa	990	217	964	111	35	*	5	*
Mana	64	8	59	8	7	-	-	-
Goma	245	28	215	19	30	*	-	-
Gera	22	*	17	*	*	*	-	-
Seka chekorsa	56	*	52	*	*	*	-	-
Dedo	9	*	*	*	3	*	-	-
Omonada	42	1	40	1	*	*	-	-
Sigmo	17	1	17	1	-	-	-	-
Setema	12	*	12	*	-	-	-	-
West Shewa Zone	1,524	40	1,474	37	57	3	9	*
Ginde Beret	124	2	124	2	-	-	-	-
Jeldu	93	1	93	1	-	-	-	-
Ambo	132	2	121	2	10	*	-	-
Cheliya	118	3	112	2	*	*	-	-
Bako Tibe	71	3	63	3	8	*	-	-
Dano	*	*	*	*	-	-	-	-
Nono	80	2	77	2	-	-	*	-
Tikur	59	*	59	*	-	-	-	-
Amaya	21	*	21	*	-	-	-	-
Wonchi	-	-	-	-	-	-	-	-
Dendi	56	*	56	*	*	*	-	-
Ejerie	331	16	325	16	*	*	-	-
Adda Berga	33	*	33	*	*	*	-	-
Walmara	240	2	233	2	*	*	*	*
Alem Gana	38	4	32	2	6	*	-	-
Kersana Kondaltiti	-	-	-	-	-	-	-	-
Tole	*	*	*	*	-	-	-	-
Elu	-	-	-	-	-	-	-	-
Dawo	-	-	-	-	-	-	-	-
Walisona Goro	77	3	70	2	12	*	*	*
Becho	12	*	12	*	-	-	-	-
Kokir	*	*	*	*	-	-	-	-
Meta Robi	27	*	27	*	-	-	-	-
North Shewa Zone	102	3	96	3	*	*	3	*
Wara Jarso	27	1	27	1	-	-	-	-
Dera	*	*	*	*	-	-	-	-
Hidabu Abote	32	1	29	*	*	*	-	-
Kuyu	7	*	7	*	-	-	-	-
Degem	3	*	-	-	-	-	3	*
Gerar Jarso	*	*	*	*	-	-	-	-
Yaya Gulelena D.L	4	*	4	*	-	-	-	-

TABLE 6.26.2: CONTD.2

Stimulant Crops								
Geographic Area	Application of Total Fertilizers		Type of Fertilizer Applied					
			Natural		Chemical		Natural and Chemical	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
Wuchalena Jido	-	-	-	-	-	-	-	-
Abichuna Gna'a	-	-	-	-	-	-	-	-
Kembibit	-	-	-	-	-	-	-	-
Berehna Aleltu	13	*	13	*	-	-	-	-
Mulona Sululta	10	*	10	*	-	-	-	-
East Shewa Zone	201	3	192	2	*	*	*	*
Fentale	-	-	-	-	-	-	-	-
Boset	*	*	-	-	-	-	*	*
Adama	27	*	27	*	-	-	-	-
Lome	*	1	*	1	-	-	-	-
Gimbichu	-	-	-	-	-	-	-	-
Ada'a Liben Chukala	15	*	12	*	*	*	-	-
Dugda Bora	-	-	-	-	-	-	-	-
Adami tullu J.K	-	-	-	-	-	-	-	-
Arsi Negele	*	*	*	*	-	-	-	-
Shashemene	138	1	134	1	*	*	-	-
Seraro	-	-	-	-	-	-	-	-
Arsi Zone	498	54	444	51	44	3	18	*
Merti	*	*	*	*	*	*	-	-
Aseko	10	*	*	*	-	-	*	*
Gololcha	31	4	25	3	*	*	-	-
Jeju	-	-	-	-	-	-	-	-
Dodotana Sire	34	*	27	*	*	*	-	-
Zeway Dugda	-	-	-	-	-	-	-	-
Hitosa	89	*	75	*	10	*	*	*
Sude	-	-	-	-	-	-	-	-
Chole	12	*	12	*	-	-	-	-
Amigna	18	*	18	*	-	-	-	-
Seru	12	1	12	1	-	-	-	-
Robe	17	*	17	*	-	-	-	-
Tena	12	*	12	*	-	-	-	-
Sherka	14	*	14	*	*	*	-	-
Digeluna Tijo	*	*	*	*	-	-	-	-
Tiyo	114	3	103	3	*	*	*	*
Munesa	52	1	52	1	-	-	-	-
Bekoji	55	1	46	*	*	*	*	*
Gedeb	*	*	*	*	-	-	-	-
Kofele	*	*	*	*	-	-	-	-
West Harerge	446	94	374	82	58	8	22	4
Mieso	-	-	-	-	-	-	-	-
Doba	10	*	10	*	-	-	-	-
Tulo	31	3	27	3	*	*	-	-
Mesela	37	3	32	2	*	*	*	*
Chiro	84	11	71	8	18	*	-	-
Goba Koricha	31	*	31	*	-	-	-	-
Anchar	*	*	*	*	-	-	-	-
Habro	103	*	98	*	5	1	*	*
Darolebu	77	14	45	10	20	3	12	*
Boke	*	*	*	*	-	-	-	-
Kuni	59	8	47	6	9	*	*	*
East Harerge Zone	798	79	436	36	181	22	198	20

TABLE 6.26.2: CONTD.3

Stimulant Crops								
Geographic Area	Application of Total Fertilizers		Type of Fertilizer Applied					
			Natural		Chemical		Natural and Chemical	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
Kombolcha	74	9	17	2	17	1	41	6
Jarso	*	*	*	*	-	-	-	-
Gursum	43	8	23	4	22	4	-	-
Babile	8	1	5	1	*	*	-	-
Fedis	27	2	17	1	-	-	10	1
Haro Maya	308	22	115	7	75	6	123	10
Kurfa Chele	22	5	12	2	10	*	-	-
Kersa	38	5	13	2	12	1	13	2
Meta	46	3	46	3	-	-	-	-
Goro Gutu	25	4	17	1	11	*	-	-
Deder	128	11	105	9	*	*	*	*
Malka Balo	31	3	27	2	*	*	-	-
Bedeno	18	1	15	1	*	*	-	-
Girawa	9	*	9	*	*	*	-	-
Gola Oda	15	3	*	*	*	*	-	-
Bale Zone	300	*	284	*	*	*	*	*
Kokosa	-	-	-	-	-	-	-	-
Dodola	*	*	*	*	-	-	-	-
Adaba	20	*	20	*	-	-	-	-
Agarfa	25	1	25	1	-	-	-	-
Gasera	-	-	-	-	-	-	-	-
Gololcha	17	*	*	*	-	-	*	*
Legehida	-	-	-	-	-	-	-	-
Ginir	115	6	112	6	*	*	-	-
Sinanana Dinsho	19	*	16	*	*	*	-	-
Goba	53	2	53	2	-	-	-	-
Mennana ArenaB.	34	*	34	*	-	-	-	-
Nensebo	*	*	-	-	-	-	*	*
Meda Welabu	-	-	-	-	-	-	-	-
Berbere	-	-	-	-	-	-	-	-
Goro	*	-	*	-	-	-	-	-
Raytu	-	-	-	-	-	-	-	-
Seweyna	-	-	-	-	-	-	-	-
Borena Zone	299	*	264	*	36	5	3	1
Uraga	-	-	-	-	-	-	-	-
Bore	-	-	-	-	-	-	-	-
Adolana Wadera	213	21	195	18	20	2	3	1
Odo Shakiso	38	*	29	*	*	*	-	-
Hager Mariam	36	3	30	1	7	2	-	-
Yabelo	-	-	-	-	-	-	-	-
Arero	*	*	*	*	-	-	-	-
Liben	1	-	1	-	-	-	-	-
Moyale	-	-	-	-	-	-	-	-
Dire	8	*	8	*	-	-	-	-
Teltele	-	-	-	-	-	-	-	-

TABLE 6.27i: NUMBER OF HOLDER APPLLYING FERTILIZERS, AREA, AND QUANTITY APPLIED BY CROP IN RURAL AND URBAN AREAS, FOR PRIVATE HOLDINGS

Other Permanent Crops							
Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Oromia Region	759,542	45,849	753,114	45,271	3,653	146	83
West Welega Zone	24,476	298	23,998	290	142	1	*
Mana Sibu	403	10	401	10	-	-	-
Nejo	362	*	348	*	-	-	-
Gimbi	278	6	253	6	-	-	-
Lalo Asabi	177	2	147	2	*	*	-
Boji	212	3	212	3	-	-	-
Ayra Guliso	107	*	107	*	-	-	-
Jarso	692	14	692	14	-	-	-
Gidami	2,906	37	2,864	36	-	-	-
Jimma Horo	1,520	15	1,501	14	-	-	-
Hawa Welel	2,626	30	2,584	30	*	*	-
Gawo Dale	2,792	19	2,792	19	-	-	-
Dale Sadi	327	2	327	2	-	-	-
Yubdo	157	1	157	1	-	-	-
Ganji	151	7	151	7	-	-	-
Haru	636	7	607	6	*	*	*
Nole Kaba	1,726	12	1,637	11	*	*	-
Lalo Kilie	734	3	734	3	-	-	-
Sayo	4,841	60	4,837	60	-	-	-
Anfilo	1,494	16	1,411	15	*	*	-
Begi	2,335	22	2,236	20	-	-	-
East Welega Zone	5,244	56	5,021	53	*	*	*
Limu	768	5	768	5	-	-	-
Ibantu	43	*	36	*	*	*	*
Gida Kiremu	216	*	216	*	-	-	-
Jarte	192	*	192	*	-	-	-
Amuru	110	*	110	*	-	-	-
Abe Dongoro	88	*	78	*	-	-	-
Jimma Horo	603	4	533	3	-	-	-
Abay Chomen	393	*	377	*	*	*	*
Guduru	256	*	226	*	-	-	-
Jimma Rare	364	3	352	3	-	-	-
Bila Seyo	356	*	356	*	-	-	-
Sibu Sire	205	3	182	3	-	-	-
Guto Wayu	243	*	*	*	-	-	-
Sasiga	181	6	181	6	-	-	-
Leka Dulecha	221	3	194	3	*	*	*
Diga	542	*	542	*	-	-	-
Jimma Arjo	172	*	172	*	-	-	-
Nunu Kumba	165	*	165	*	-	-	-
Wama Bonaya	*	*	*	*	-	-	-
Illibabor Zone	49,015	877	48,581	866	291	3	5
Darimu	3,189	25	3,189	25	-	-	-
Supena Sodo	4,139	51	4,124	50	*	*	*
Chora	5,935	62	5,911	61	*	*	*
Dega	2,861	27	2,861	27	-	-	-
Bedele	5,344	47	5,263	46	*	*	*
Gechi	2,585	26	2,583	25	*	*	-
Borecha	2,404	26	2,404	26	-	-	-
Dedesa	2,270	24	2,253	24	-	-	-

TABLE 6.27ii.RURAL AND URBAN

Geographic Area	Other Permanent Crops							
	Type of Fertilizer Applied							
	UREA			DAP & UREA			Chemical (Urban)	
	Holder	Hectare	Quintal	Holder	Hectare	Quintal	Holder	Hectare
Oromia Region	1,598	42	14	3,395	64	66	576	*
West Welega Zone	*	*	-	326	4	*	20	2
Mana Sibu	-	-	-	-	-	-	*	-
Nejo	-	-	-	-	-	-	15	1
Gimbi	-	-	-	*	*	-	-	-
Lalo Asabi	*	*	-	-	-	-	-	-
Boji	-	-	-	-	-	-	-	-
Ayra Guliso	-	-	-	-	-	-	-	-
Jarso	-	-	-	-	-	-	-	-
Gidami	-	-	-	*	*	*	-	-
Jimma Horo	-	-	-	*	*	-	-	-
Hawa Welel	-	-	-	*	*	-	-	-
Gawo Dale	-	-	-	-	-	-	-	-
Dale Sadi	-	-	-	-	-	-	-	-
Yubdo	-	-	-	-	-	-	-	-
Ganji	-	-	-	-	-	-	-	-
Haru	-	-	-	-	-	-	-	-
Nole Kaba	*	*	-	*	*	-	-	-
Lalo Kilie	-	-	-	-	-	-	-	-
Sayo	-	-	-	-	-	-	*	*
Anfilo	*	*	-	*	*	*	-	-
Begi	*	*	-	*	*	*	-	-
East Welega Zone	194	3	*	-	-	-	-	-
Limu	-	-	-	-	-	-	-	-
Ibantu	-	-	-	-	-	-	-	-
Gida Kiremu	-	-	-	-	-	-	-	-
Jarte	-	-	-	-	-	-	-	-
Amuru	-	-	-	-	-	-	-	-
Abe Dongoro	*	*	*	-	-	-	-	-
Jimma Horo	*	*	-	-	-	-	-	-
Abay Chomen	*	*	*	-	-	-	-	-
Guduru	*	*	-	-	-	-	-	-
Jimma Rare	*	*	*	-	-	-	-	-
Bila Seyo	-	-	-	-	-	-	-	-
Sibu Sire	*	*	-	-	-	-	-	-
Guto Wayu	*	*	-	-	-	-	-	-
Sasiga	-	-	-	-	-	-	-	-
Leka Dulecha	*	*	*	-	-	-	-	-
Diga	-	-	-	-	-	-	-	-
Jimma Arjo	-	-	-	-	-	-	-	-
Nunu Kumba	-	-	-	-	-	-	-	-
Wama Bonaya	-	-	-	-	-	-	-	-
Illibabor Zone	168	*	2	*	*	*	16	*
Darimu	-	-	-	-	-	-	-	-
Supena Sodo	-	-	-	*	*	-	-	-
Chora	*	*	*	-	-	-	-	-
Dega	-	-	-	-	-	-	-	-
Bedele	-	-	-	-	-	-	*	-
Gechi	-	-	-	-	-	-	*	-
Borecha	-	-	-	-	-	-	-	-
Dedesa	-	-	-	*	*	-	-	-

TABLE 6.27i: CONTD.1

Other Permanent Crops							
Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Yayu	3,789	52	3,694	51	*	*	-
Metu	4,800	60	4,771	58	*	*	*
Ale	7,669	378	7,535	373	*	*	*
Bure	2,631	22	2,596	21	*	*	*
Nono	1,398	78	1,398	78	-	-	-
Jimma	247,654	10,056	246,677	9,825	619	4	*
Limu Seka	3,843	31	3,692	30	*	*	*
Limu Kosa	13,584	91	13,370	85	-	-	-
Sokoru	18,464	962	18,417	960	*	*	*
Tiro Afeta	12,728	274	12,537	270	*	*	*
Kersa	21,770	721	21,595	507	*	*	*
Mana	19,428	654	19,426	653	*	*	*
Goma	15,756	375	15,751	375	-	-	-
Gera	6,142	157	6,142	157	-	-	-
Seka chekorsa	33,272	2,105	33,272	2,105	-	-	-
Dedo	43,750	2,440	43,682	2,440	*	*	-
Omonada	38,711	1,573	38,586	1,571	*	*	*
Sigmo	11,900	492	11,900	492	-	-	-
Setema	8,307	180	8,307	180	-	-	-
West Shewa Zone	221,358	11,903	220,013	11,855	591	12	12
Ginde Beret	12,169	141	12,169	140	-	-	-
Jeldu	14,440	254	14,346	253	-	-	-
Ambo	21,314	1,159	21,304	1,157	*	*	*
Cheliya	13,975	176	13,740	175	*	*	*
Bako Tibe	1,274	20	1,093	18	*	*	-
Dano	2,423	*	2,423	*	-	-	-
Nono	11,729	806	11,611	801	*	*	*
Tikur	11,631	1,599	11,614	1,598	*	*	*
Amaya	11,542	650	11,538	650	-	-	-
Wonchi	15,664	1,517	15,512	1,502	*	*	*
Dendi	23,416	849	23,365	846	*	*	*
Ejerie	5,700	70	5,700	70	-	-	-
Adda Berga	4,008	39	4,008	39	-	-	-
Walmara	6,493	58	6,336	54	*	*	*
Alem Gana	2,388	38	2,246	30	-	-	-
Kersana Kondaltiti	9,874	513	9,874	513	-	-	-
Tole	1,131	22	1,131	22	-	-	-
Elu	303	1	303	1	-	-	-
Dawo	3,379	172	3,379	172	-	-	-
Walisona Goro	30,594	2,740	30,457	2,738	*	*	*
Becho	2,136	71	2,121	71	-	-	-
Kokir	9,294	855	9,294	855	-	-	-
Meta Robi	6,480	85	6,448	85	-	-	-
North Shewa Zone	4,547	22	4,219	22	*	*	-
Wara Jarso	802	1	509	*	*	*	-
Dera	262	*	262	*	-	-	-
Hidabu Abote	1,114	10	1,096	10	-	-	-
Kuyu	392	*	392	*	-	-	-
Degem	405	2	405	2	-	-	-
Gerar Jarso	347	1	331	1	-	-	-
Yaya Gulelena D.L	171	*	171	*	-	-	-

TABLE 6.27ii: CONTD.1

Geographic Area	Other Permanent Crops							
	Type of Fertilizer Applied							
	UREA			DAP & UREA			Chemical (Urban)	
	Holder	Hectare	Quintal	Holder	Hectare	Quintal	Holder	Hectare
Yayu	*	*	*	*	*	-	-	-
Metu	*	*	-	-	-	-	*	*
Ale	*	*	*	*	*	*	*	*
Bure	-	-	-	-	-	-	*	*
Nono	*	*	-	-	-	-	-	-
Jimma	*	*	*	633	13	*	121	*
Limu Seka	*	*	*	*	*	*	-	-
Limu Kosa	-	-	-	*	*	*	-	-
Sokoru	-	-	-	*	*	*	28	*
Tiro Afeta	*	*	-	*	*	*	*	*
Kersa	-	-	-	*	*	-	66	*
Mana	-	-	-	*	*	-	7	-
Goma	-	-	-	-	-	-	8	*
Gera	-	-	-	-	-	-	-	-
Seka chekorsa	-	-	-	-	-	-	*	*
Dedo	-	-	-	-	-	-	*	*
Omonada	-	-	-	*	*	*	3	*
Sigmo	-	-	-	-	-	-	-	-
Setema	-	-	-	-	-	-	-	-
West Shewa Zone	491	11	7	1,193	21	25	42	3
Ginde Beret	*	*	-	-	-	-	-	-
Jeldu	*	*	*	*	*	*	-	-
Ambo	-	-	-	-	-	-	9	*
Cheliya	*	*	*	*	*	*	*	*
Bako Tibe	-	-	-	*	*	*	*	*
Dano	-	-	-	-	-	-	-	-
Nono	*	*	*	*	*	*	*	*
Tikur	*	*	*	*	*	*	*	*
Amaya	-	-	-	*	*	-	4	*
Wonchi	*	*	-	201	*	*	-	-
Dendi	-	-	-	-	-	-	-	-
Ejerie	-	-	-	-	-	-	*	-
Adda Berga	-	-	-	-	-	-	*	*
Walmara	*	*	*	225	*	7	*	*
Alem Gana	*	*	*	*	*	*	*	*
Kersana Kondaltiti	-	-	-	-	-	-	-	-
Tole	-	-	-	-	-	-	-	-
Elu	-	-	-	-	-	-	-	-
Dawo	-	-	-	-	-	-	-	-
Walisona Goro	*	*	-	*	*	*	*	*
Becho	-	-	-	*	*	*	*	*
Kokir	-	-	-	-	-	-	-	-
Meta Robi	-	-	-	*	*	*	-	-
North Shewa Zone	*	*	*	*	*	*	-	-
Wara Jarso	*	*	*	-	-	-	-	-
Dera	-	-	-	-	-	-	-	-
Hidabu Abote	-	-	-	*	*	*	-	-
Kuyu	-	-	-	-	-	-	-	-
Degem	-	-	-	-	-	-	-	-
Gerar Jarso	-	-	-	*	*	*	-	-
Yaya Gulelena D.L	-	-	-	-	-	-	-	-

TABLE 6.27i: CONTD.2

Other Permanent Crops							
Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Wuchalena Jido	*	*	*	*	-	-	-
Abichuna Gna'a	-	-	-	-	-	-	-
Kembibit	*	*	*	*	-	-	-
Berehna Aleltu	*	*	*	*	-	-	-
Mulona Sululta	490	*	490	*	-	-	-
East Shewa Zone	29,885	1,307	29,116	1,250	715	*	11
Fentale	-	-	-	-	-	-	-
Boset	*	*	*	*	-	-	-
Adama	*	*	*	*	-	-	-
Lome	222	1	222	1	-	-	-
Gimbichu	220	3	204	1	-	-	-
Ada'a Liben Chukala	*	*	*	*	*	*	-
Dugda Bora	*	*	*	*	-	-	-
Adami tullu J.K	*	*	*	*	-	-	-
Arsi Negele	7,242	246	6,940	238	318	6	7
Shashemene	19,667	972	19,355	957	308	*	*
Seraro	914	10	914	10	-	-	-
Akaki	180	*	180	*	-	-	-
Arsi Zone	51,475	6,883	50,636	6,752	717	26	14
Merti	890	19	890	19	-	-	-
Aseko	287	4	287	4	-	-	-
Gololcha	2,593	68	2,589	68	-	-	-
Jeju	349	*	349	*	-	-	-
Dodotana Sire	364	93	*	*	-	-	-
Zeway Dugda	-	-	-	-	-	-	-
Hitosa	769	*	769	*	-	-	-
Sude	*	*	*	*	-	-	-
Chole	194	8	194	8	-	-	-
Amigna	238	10	238	10	-	-	-
Seru	-	-	-	-	-	-	-
Robe	*	*	*	*	-	-	-
Tena	157	*	125	*	*	*	-
Sherka	1,735	18	1,572	16	163	*	*
Digeluna Tijo	291	1	266	1	*	*	-
Tiyo	1,151	11	1,085	10	*	*	*
Munesa	6,102	63	5,979	60	*	*	*
Bekoji	3,276	*	3,150	25	*	*	*
Gedeb	*	*	*	*	-	-	-
Kofele	32,484	6,484	32,450	6,471	*	*	*
West Harerge Zone	6,268	209	6,049	159	*	*	*
Mieso	-	-	-	-	-	-	-
Doba	513	9	483	8	-	-	-
Tulo	658	12	658	12	-	-	-
Mesela	1,634	23	1,602	23	-	-	-
Chiro	1,253	*	1,165	*	*	*	-
Goba Koricha	*	*	*	*	-	-	-
Anchar	*	*	*	*	-	-	-
Habro	624	*	594	*	*	*	*
Darolebu	678	37	639	36	*	*	*
Boke	*	*	*	*	-	-	-
Kuni	699	34	699	34	-	-	-

TABLE 6.27ii: CONTD.2

Geographic Area	Other Permanent Crops							
	Type of Fertilizer Applied							
	UREA			DAP & UREA			Chemical (Urban)	
	Holder	Hectare	Quintal	Holder	Hectare	Quintal	Holder	Hectare
Wuchalena Jido	-	-	-	-	-	-	-	-
Abichuna Gna'a	-	-	-	-	-	-	-	-
Kembibit	-	-	-	-	-	-	-	-
Berehna Aleltu	-	-	-	-	-	-	-	-
Mulona Sululta	-	-	-	-	-	-	-	-
East Shewa Zone	*	*	*	466	11	*	*	*
Fentale	-	-	-	-	-	-	-	-
Boset	-	-	-	-	-	-	-	-
Adama	-	-	-	-	-	-	-	-
Lome	-	-	-	-	-	-	-	-
Gimbichu	-	-	-	*	*	-	-	-
Ada'a Liben Chukala	*	*	*	*	*	-	-	-
Dugda Bora	-	-	-	-	-	-	*	*
Adami tullu J.K	-	-	-	-	-	-	*	*
Arsi Negele	-	-	-	*	*	*	-	-
Shashemene	*	*	*	*	*	*	-	-
Seraro	-	-	-	-	-	-	-	-
Akaki	-	-	-	-	-	-	-	-
Arsi Zone	*	*	*	*	*	*	326	101
Merti	-	-	-	-	-	-	-	-
Aseko	-	-	-	-	-	-	-	-
Gololcha	-	-	-	-	-	-	*	*
Jeju	-	-	-	-	-	-	-	-
Dodotana Sire	-	-	-	-	-	-	258	91
Zeway Dugda	-	-	-	-	-	-	-	-
Hitosa	-	-	-	-	-	-	-	-
Sude	-	-	-	-	-	-	-	-
Chole	-	-	-	-	-	-	-	-
Amigna	-	-	-	-	-	-	-	-
Seru	-	-	-	-	-	-	-	-
Robe	-	-	-	-	-	-	-	-
Tena	-	-	-	-	-	-	*	*
Sherka	-	-	-	-	-	-	-	-
Digeluna Tijo	-	-	-	-	-	-	-	-
Tiyo	-	-	-	-	-	-	*	*
Munesa	*	*	*	-	-	-	*	*
Bekoji	-	-	-	*	*	*	*	*
Gedeb	-	-	-	-	-	-	*	*
Kofele	-	-	-	-	-	-	34	6
West Harerge Zone	-	-	-	*	*	-	*	*
Mieso	-	-	-	-	-	-	-	-
Doba	-	-	-	*	*	-	-	-
Tulo	-	-	-	-	-	-	-	-
Mesela	-	-	-	*	*	-	-	-
Chiro	-	-	-	-	-	-	-	-
Goba Koricha	-	-	-	-	-	-	-	-
Anchar	-	-	-	-	-	-	*	*
Habro	-	-	-	-	-	-	-	-
Darolebu	-	-	-	-	-	-	-	-
Boke	-	-	-	-	-	-	-	-
Kuni	-	-	-	-	-	-	-	-

TABLE 6.27i: CONTD.3

Other Permanent Crops							
Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
East Harerge Zone	8,668	197	8,086	185	*	*	*
Kombolcha	-	-	-	-	-	-	-
Jarso	*	*	*	*	-	-	-
Gursum	-	-	-	-	-	-	-
Babile	*	*	*	*	-	-	-
Fedis	*	*	-	-	-	-	-
Haro Maya	*	*	*	*	-	-	-
Kurfa Chele	64	*	55	*	*	*	-
Kersa	*	40	427	*	-	-	-
Meta	2,221	*	2,101	*	*	*	*
Goro Gutu	230	*	203	*	*	*	*
Deder	364	*	358	*	-	-	-
Malka Balo	1,160	14	1,084	12	-	-	-
Bedeno	2,693	*	2,638	*	*	*	*
Girawa	1,191	*	1,083	*	-	-	-
Gola Oda	*	*	*	*	-	-	-
Bale Zone	43,715	6,221	43,684	6,212	*	*	*
Kokosa	22,974	3,591	22,974	3,590	*	*	*
Dodola	8,340	1,100	8,340	1,099	*	*	*
Adaba	522	*	522	*	-	-	-
Agarfa	*	*	*	*	-	-	-
Gasera	138	6	138	6	-	-	-
Gololcha	217	1	217	1	-	-	-
Legehida	*	*	*	*	-	-	-
Ginir	714	*	714	*	-	-	-
Sinanana Dinsho	387	*	*	*	-	-	-
Goba	198	1	195	1	-	-	-
Mennana Arena B.	1,677	274	1,677	274	-	-	-
Nensebo	7,945	1,188	7,945	1,182	-	-	-
Meda Welabu	*	*	*	*	-	-	-
Berbere	*	*	*	*	-	-	-
Guradamole	-	-	-	-	-	-	-
Goro	*	*	*	*	*	*	-
Raytu	-	-	-	-	-	-	-
Seweyna	-	-	-	-	-	-	-
Borena Zone	67,238	7,818	67,036	7,801	*	*	*
Uraga	15,788	2,090	15,737	2,089	-	-	-
Bore	21,313	2,759	21,307	2,756	*	*	-
Adolana Wadera	2,435	*	2,421	*	-	-	-
Odo Shakiso	422	*	420	*	-	-	-
Hager Mariam	13,227	1,674	13,226	1,674	-	-	-
Yabelo	105	*	105	*	-	-	-
Arero	14	*	14	*	-	-	-
Liben	*	*	*	*	-	-	-
Moyale	626	*	626	*	-	-	-
Dire	*	*	*	*	-	-	-
Teltele	1,000	5	983	5	-	-	-
Gelana Abaya	12,238	938	12,128	927	*	*	*

Other Permanent Crops								
Geographic Area	Type of Fertilizer Applied							
	UREA			DAP & UREA			Chemical (Urban)	
	Holder	Hectare	Quintal	Holder	Hectare	Quintal	Holder	Hectare
East Harerge Zone	*	*	-	458	*	9	*	*
Kombolcha	-	-	-	-	-	-	-	-
Jarso	-	-	-	-	-	-	-	-
Gursum	-	-	-	-	-	-	-	-
Babile	-	-	-	-	-	-	-	-
Fedis	*	*	-	-	-	-	-	-
Haro Maya	-	-	-	*	*	-	*	-
Kurfa Chele	-	-	-	-	-	-	-	-
Kersa	-	-	-	*	*	*	-	-
Meta	-	-	-	*	*	*	-	-
Goro Gutu	-	-	-	-	-	-	-	-
Deder	-	-	-	-	-	-	*	*
Malka Balo	-	-	-	*	*	*	-	-
Bedeno	-	-	-	*	*	*	-	-
Girawa	-	-	-	*	*	-	-	-
Gola Oda	-	-	-	-	-	-	-	-
Bale Zone	*	*	-	-	-	-	*	*
Kokosa	-	-	-	-	-	-	-	-
Dodola	-	-	-	-	-	-	-	-
Adaba	-	-	-	-	-	-	-	-
Agarfa	-	-	-	-	-	-	-	-
Gasera	-	-	-	-	-	-	-	-
Gololcha	-	-	-	-	-	-	-	-
Legehida	-	-	-	-	-	-	-	-
Ginir	-	-	-	-	-	-	-	-
Sinanana Dinsho	-	-	-	-	-	-	*	*
Goba	-	-	-	-	-	-	*	*
Mennana Arena B.	-	-	-	-	-	-	-	-
Nensebo	*	*	-	-	-	-	-	-
Meda Welabu	-	-	-	-	-	-	-	-
Berbere	-	-	-	-	-	-	-	-
Guradamole	-	-	-	-	-	-	-	-
Goro	-	-	-	-	-	-	-	-
Raytu	-	-	-	-	-	-	-	-
Seweyna	-	-	-	-	-	-	-	-
Borena Zone	*	*	-	*	*	*	25	3
Uraga	*	*	-	-	-	-	-	-
Bore	-	-	-	-	-	-	*	*
Adolana Wadera	-	-	-	-	-	-	16	2
Odo Shakiso	-	-	-	-	-	-	*	*
Hager Mariam	-	-	-	-	-	-	1	-
Yabelo	-	-	-	-	-	-	-	-
Arero	-	-	-	-	-	-	-	-
Liben	-	-	-	-	-	-	-	-
Moyale	-	-	-	-	-	-	-	-
Dire	-	-	-	-	-	-	-	-
Teltele	-	-	-	*	*	-	-	-
Gelana Abaya	-	-	-	*	*	*	-	-

TABLE 6.27.1i: RURAL MEHER

Other permanent crops							
Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Oromia Region	752326	45107	746432	44854	3653	146	83
West Welega Zone	24265	270	23807	264	142	1	*
Mana Sibu	401	10	401	10	-	-	-
Nejo	253	*	253	*	-	-	-
Gimbi	278	6	253	6	-	-	-
Lalo Asabi	177	2	147	2	*	*	-
Boji	212	3	212	3	-	-	-
Ayra Guliso	107	*	107	*	-	-	-
Jarso	692	14	692	14	-	-	-
Gidami	2887	37	2845	36	-	-	-
Jimma Horo	1520	15	1501	14	-	-	-
Hawa Welel	2606	30	2563	29	*	*	-
Gawo Dale	2792	19	2792	19	-	-	-
Dale Sadi	327	2	327	2	-	-	-
Yubdo	157	1	157	1	-	-	-
Ganji	151	7	151	7	-	-	-
Haru	636	7	607	6	*	*	*
Nole Kaba	1726	12	1637	11	*	*	-
Lalo Kilie	734	3	734	3	-	-	-
Sayo	4791	60	4791	60	-	-	-
Anfilo	1484	16	1401	15	*	*	-
Begi	2335	22	2236	20	-	-	-
East Welega Zone	5226	55	5003	52	*	*	*
Limu	768	5	768	5	-	-	-
Ibantu	43	*	36	*	*	*	*
Gida Kiremu	216	*	216	*	-	-	-
Jarte	192	*	192	*	-	-	-
Amuru	110	*	110	*	-	-	-
Abe Dongoro	88	*	78	*	-	-	-
Jimma Horo	603	4	533	3	-	-	-
Abay Chomen	393	*	377	*	*	*	*
Guduru	256	*	226	*	-	-	-
Jimma Rare	364	3	352	3	-	-	-
Bila Seyo	349	*	349	*	-	-	-
Sibu Sire	198	1	176	1	-	-	-
Guto Wayu	241	*	*	*	-	-	-
Sasiga	181	6	181	6	-	-	-
Leka Dulecha	221	3	194	3	*	*	*
Diga	542	*	542	*	-	-	-
Jimma Arjo	172	*	172	*	-	-	-
Nunu Kumba	165	*	165	*	-	-	-
Wama Bonaya	*	*	*	*	-	-	-
Illibabor Zone	48801	870	48383	859	291	3	5
Darimu	3189	25	3189	25	-	-	-
Supena Sodo	4139	51	4124	50	*	*	*
Chora	5935	62	5911	61	*	*	*
Dega	2850	27	2850	27	-	-	-
Bedele	5311	47	5233	46	*	*	*
Gechi	2580	26	2580	25	*	*	-
Borecha	2404	26	2404	26	-	-	-
Dedesa	2267	24	2249	24	-	-	-
Yayu	3774	52	3678	51	*	*	-
Metu	4759	59	4734	57	*	*	*
Ale	7586	374	7457	369	*	*	*
Bure	2614	21	2581	21	*	*	*

TABLE 6.27.1ii

Other permanent crops						
Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Oromia Region	1,598	42	14	3,395	64	66
West Welega Zone	*	*	-	326	4	*
Mana Sibu	-	-	-	-	-	-
Nejo	-	-	-	-	-	-
Gimbi	-	-	-	*	*	-
Lalo Asabi	*	*	-	-	-	-
Boji	-	-	-	-	-	-
Ayra Guliso	-	-	-	-	-	-
Jarso	-	-	-	-	-	-
Gidami	-	-	-	*	*	*
Jimma Horo	-	-	-	*	*	-
Hawa Welel	-	-	-	*	*	-
Gawo Dale	-	-	-	-	-	-
Dale Sadi	-	-	-	-	-	-
Yubdo	-	-	-	-	-	-
Ganji	-	-	-	-	-	-
Haru	-	-	-	-	-	-
Nole Kaba	*	*	-	*	*	-
Lalo Kilie	-	-	-	-	-	-
Sayo	-	-	-	-	-	-
Anfilo	*	*	-	*	*	*
Begi	*	*	-	*	*	*
East Welega Zone	194	3	*	-	-	-
Limu	-	-	-	-	-	-
Ibantu	-	-	-	-	-	-
Gida Kiremu	-	-	-	-	-	-
Jarte	-	-	-	-	-	-
Amuru	-	-	-	-	-	-
Abe Dongoro	*	*	*	-	-	-
Jimma Horo	*	*	-	-	-	-
Abay Chomen	*	*	*	-	-	-
Guduru	*	*	-	-	-	-
Jimma Rare	*	*	*	-	-	-
Bila Seyo	-	-	-	-	-	-
Sibu Sire	*	*	-	-	-	-
Guto Wayu	*	*	-	-	-	-
Sasiga	-	-	-	-	-	-
Leka Dulecha	*	*	*	-	-	-
Diga	-	-	-	-	-	-
Jimma Arjo	-	-	-	-	-	-
Nunu Kumba	-	-	-	-	-	-
Wama Bonaya	-	-	-	-	-	-
Illibabor Zone	168	*	2	*	*	*
Darimu	-	-	-	-	-	-
Supena Sodo	-	-	-	*	*	-
Chora	*	*	*	-	-	-
Dega	-	-	-	-	-	-
Bedele	-	-	-	-	-	-
Gechi	-	-	-	-	-	-
Borecha	-	-	-	-	-	-
Dedesa	-	-	-	*	*	-
Yayu	*	*	*	*	*	-
Metu	*	*	-	-	-	-
Ale	*	*	*	*	*	*
Bure	-	-	-	-	-	-

TABLE 6.27.1i: CONTD.1

Other permanent crops							
Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Nono	1392	78	1392	78	-	-	-
Jimma Zone	245110	9734	244224	9717	619	4	*
Limu Seka	3839	31	3689	30	*	*	*
Limu Kosa	13574	91	13361	85	-	-	-
Sokoru	18097	944	18070	942	*	*	*
Tiro Afeta	12710	273	12523	270	*	*	*
Kersa	20151	435	20031	434	*	*	*
Mana	19357	650	19357	649	*	*	*
Goma	15533	371	15533	371	-	-	-
Gera	6133	157	6133	157	-	-	-
Seka chekorsa	33219	2103	33219	2103	-	-	-
Dedo	43671	2438	43604	2437	*	*	-
Omonada	38623	1569	38502	1567	*	*	*
Sigmo	11894	492	11894	492	-	-	-
Setema	8307	180	8307	180	-	-	-
West Shewa Zone	218895	11830	217582	11785	591	12	12
Ginde Beret	12007	139	12007	138	-	-	-
Jeldu	14270	247	14176	246	-	-	-
Ambo	21175	1156	21175	1154	*	*	*
Cheliya	13879	174	13643	173	*	*	*
Bako Tibe	1269	19	1090	17	*	*	-
Dano	2419	*	2419	*	-	-	-
Nono	11608	800	11492	795	*	*	*
Tikur	11405	1585	11391	1584	*	*	*
Amaya	11463	649	11463	649	-	-	-
Wonchi	15664	1517	15512	1502	*	*	*
Dendi	23300	848	23249	845	*	*	*
Ejerie	5276	62	5276	62	-	-	-
Adda Berga	3985	39	3985	39	-	-	-
Walmara	6054	55	5899	50	*	*	*
Alem Gana	2381	37	2241	30	-	-	-
Kersana Kondaltiti	9874	513	9874	513	-	-	-
Tole	1131	22	1131	22	-	-	-
Elu	303	1	303	1	-	-	-
Dawo	3379	172	3379	172	-	-	-
Walisona Goro	30314	2726	30182	2724	*	*	*
Becho	2112	70	2099	70	-	-	-
Kokir	9220	849	9220	849	-	-	-
Meta Robi	6409	83	6376	83	-	-	-
North Shewa Zone	4532	22	4204	22	*	*	-
Wara Jarso	802	1	509	*	*	*	-
Dera	262	*	262	*	-	-	-
Hidabu Abote	1110	10	1092	10	-	-	-
Kuyu	392	*	392	*	-	-	-
Degem	404	2	404	2	-	-	-
Gerar Jarso	346	*	329	*	-	-	-
Yaya Gulelena D.L	169	*	169	*	-	-	-
Wuchalena Jido	*	*	*	*	-	-	-
Abichuna Gna'a	-	-	-	-	-	-	-
Kembibit	*	*	*	*	-	-	-
Berehna Aleltu	*	*	*	*	-	-	-
Mulona Sululta	486	*	486	*	-	-	-
East Shewa Zone	29727	1293	28962	1239	715	*	11
Fentale	-	-	-	-	-	-	-
Boset	*	*	*	*	-	-	-
Adama	*	*	*	*	-	-	-

TABLE 6.27.1ii: CONTD.1

Geographic Area	Other permanent crops					
	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Nono	*	*	-	-	-	-
Jimma Zone	*	*	*	633	13	*
Limu Seka	*	*	*	*	*	*
Limu Kosa	-	-	-	*	*	*
Sokoru	-	-	-	*	*	*
Tiro Afeta	*	*	-	*	*	*
Kersa	-	-	-	*	*	-
Mana	-	-	-	*	*	-
Goma	-	-	-	-	-	-
Gera	-	-	-	-	-	-
Seka chekorsa	-	-	-	-	-	-
Dedo	-	-	-	-	-	-
Omonada	-	-	-	*	*	*
Sigmo	-	-	-	-	-	-
Setema	-	-	-	-	-	-
West Shewa Zone	491	11	7	1,193	21	25
Ginde Beret	*	*	-	-	-	-
Jeldu	*	*	*	*	*	*
Ambo	-	-	-	-	-	-
Cheliya	*	*	*	*	*	*
Bako Tibe	-	-	-	*	*	*
Dano	-	-	-	-	-	-
Nono	*	*	*	*	*	*
Tikur	*	*	*	*	*	*
Amaya	-	-	-	*	*	-
Wonchi	*	*	-	201	*	*
Dendi	-	-	-	-	-	-
Ejerie	-	-	-	-	-	-
Adda Berga	-	-	-	-	-	-
Walmara	*	*	*	225	*	7
Alem Gana	*	*	*	*	*	*
Kersana Kondaltiti	-	-	-	-	-	-
Tole	-	-	-	-	-	-
Elu	-	-	-	-	-	-
Dawo	-	-	-	-	-	-
Walisona Goro	*	*	-	*	*	*
Becho	-	-	-	*	*	*
Kokir	-	-	-	-	-	-
Meta Robi	-	-	-	*	*	*
North Shewa Zone	*	*	*	*	*	*
Wara Jarso	*	*	*	-	-	-
Dera	-	-	-	-	-	-
Hidabu Abote	-	-	-	*	*	*
Kuyu	-	-	-	-	-	-
Degem	-	-	-	-	-	-
Gerar Jarso	-	-	-	*	*	*
Yaya Gulelena D.L	-	-	-	-	-	-
Wuchalena Jido	-	-	-	-	-	-
Abichuna Gna'a	-	-	-	-	-	-
Kembibit	-	-	-	-	-	-
Berehna Aleltu	-	-	-	-	-	-
Mulona Sululta	-	-	-	-	-	-
East Shewa Zone	*	*	*	466	11	*
Fentale	-	-	-	-	-	-
Boset	-	-	-	-	-	-
Adama	-	-	-	-	-	-

TABLE 6.27.1i: CONTD.2

Other permanent crops							
Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Lome	222	1	222	1	-	-	-
Gimbichu	220	3	204	1	-	-	-
Ada'a Liben Chukala	*	*	*	*	*	*	-
Dugda Bora	*	*	*	*	-	-	-
Adami tullu J.K	-	-	-	-	-	-	-
Arsi Negele	7238	246	6936	238	318	6	7
Shashemene	19535	970	19223	955	308	*	*
Seraro	907	9	907	9	-	-	-
Akaki	180	*	180	*	-	-	-
Arsi Zone	50479	6688	49966	6658	717	26	14
Merti	890	19	890	19	-	-	-
Aseko	284	4	284	4	-	-	-
Gololcha	2589	68	2589	68	-	-	-
Jeju	341	*	341	*	-	-	-
Dodotana Sire	*	*	*	*	-	-	-
Zeway Dugda	-	-	-	-	-	-	-
Hitosa	764	*	764	*	-	-	-
Sude	*	*	*	*	-	-	-
Chole	194	8	194	8	-	-	-
Amigna	238	10	238	10	-	-	-
Seru	-	-	-	-	-	-	-
Robe	*	*	*	*	-	-	-
Tena	151	*	125	*	*	*	-
Sherka	1719	18	1556	16	163	*	*
Digeluna Tijo	291	1	266	1	*	*	-
Tiyo	1088	8	1030	8	*	*	*
Munesa	6027	61	5908	59	*	*	*
Bekoji	3205	*	3081	24	*	*	*
Gedeb	*	*	*	*	-	-	-
Kofele	32018	6392	32018	6384	*	*	*
West Harerge Zone	6259	209	6042	159	*	*	*
Mieso	-	-	-	-	-	-	-
Doba	513	9	483	8	-	-	-
Tulo	658	12	658	12	-	-	-
Mesela	1634	23	1602	23	-	-	-
Chiro	1250	*	1162	*	*	*	-
Goba Koricha	*	*	*	*	-	-	-
Anchar	*	*	*	*	-	-	-
Habro	623	*	593	*	*	*	*
Darolebu	678	37	639	36	*	*	*
Boke	*	*	*	*	-	-	-
Kuni	699	34	699	34	-	-	-
East Harerge Zone	8654	197	8081	185	*	*	*
Kombolcha	-	-	-	-	-	-	-
Jarso	*	*	*	*	-	-	-
Gursum	-	-	-	-	-	-	-
Babile	*	*	*	*	-	-	-
Fedis	*	*	-	-	-	-	-
Haro Maya	*	*	-	-	-	-	-
Kurfa Chele	64	*	55	*	*	*	-
Kersa	*	40	427	*	-	-	-
Meta	2221	*	2101	*	*	*	*
Goro Gutu	230	*	203	*	*	*	*
Deder	358	*	358	*	-	-	-
Malka Balo	1160	14	1084	12	-	-	-
Bedeno	2690	*	2636	*	*	*	*

TABLE 6.27.1ii: CONTD. 2

Other permanent crops						
Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Lome	-	-	-	-	-	-
Gimbichu	-	-	-	*	*	-
Ada'a Liben Chukala	*	*	*	*	*	-
Dugda Bora	-	-	-	-	-	-
Adami tullu J.k	-	-	-	-	-	-
Arsi Negele	-	-	-	*	*	*
Shashemene	*	*	*	*	*	*
Seraro	-	-	-	-	-	-
Akaki	-	-	-	-	-	-
Arsi Zone	*	*	*	*	*	*
Merti	-	-	-	-	-	-
Aseko	-	-	-	-	-	-
Gololcha	-	-	-	-	-	-
Jeju	-	-	-	-	-	-
Dodotana Sire	-	-	-	-	-	-
Zeway Dugda	-	-	-	-	-	-
Hitosa	-	-	-	-	-	-
Sude	-	-	-	-	-	-
Chole	-	-	-	-	-	-
Amigna	-	-	-	-	-	-
Seru	-	-	-	-	-	-
Robe	-	-	-	-	-	-
Tena	-	-	-	-	-	-
Sherka	-	-	-	-	-	-
Digeluna Tijo	-	-	-	-	-	-
Tiyo	-	-	-	-	-	-
Munesa	*	*	*	-	-	-
Bekoji	-	-	-	*	*	*
Gedeb	-	-	-	-	-	-
Kofele	-	-	-	-	-	-
West Harerge Zone	-	-	-	*	*	-
Mieso	-	-	-	-	-	-
Doba	-	-	-	*	*	-
Tulo	-	-	-	-	-	-
Mesela	-	-	-	*	*	-
Chiro	-	-	-	-	-	-
Goba Koricha	-	-	-	-	-	-
Anchar	-	-	-	-	-	-
Habro	-	-	-	-	-	-
Darolebu	-	-	-	-	-	-
Boke	-	-	-	-	-	-
Kuni	-	-	-	-	-	-
East Harerge Zone	*	*	-	458	*	9
Kombolcha	-	-	-	-	-	-
Jarso	-	-	-	-	-	-
Gursum	-	-	-	-	-	-
Babile	-	-	-	-	-	-
Fedis	*	*	-	-	-	-
Haro Maya	-	-	-	*	*	-
Kurfa Chele	-	-	-	-	-	-
Kersa	-	-	-	*	*	*
Meta	-	-	-	*	*	*
Goro Gutu	-	-	-	-	-	-
Deder	-	-	-	-	-	-
Malka Balo	-	-	-	*	*	*
Bedeno	-	-	-	*	*	*

TABLE 6.27.1i: CONTD.3

Geographic Area	Other permanent crops						
	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Girawa	1191	*	1083	*	-	-	-
Gola Oda	*	*	*	*	-	-	-
Bale Zone	43376	6175	43355	6167	*	*	*
Kokosa	22713	3547	22713	3547	*	*	*
Dodola	8335	1100	8335	1099	*	*	*
Adaba	513	*	513	*	-	-	-
Agarfa	*	*	*	*	-	-	-
Gasera	138	6	138	6	-	-	-
Gololcha	217	1	217	1	-	-	-
Legehida	*	*	*	*	-	-	-
Ginir	708	*	708	*	-	-	-
Sinanana Dinsho	*	*	*	*	-	-	-
Goba	173	*	173	*	-	-	-
Mennana Arena B.	1668	273	1668	273	-	-	-
Nensebo	7945	1188	7945	1182	-	-	-
Meda Welabu	*	*	*	*	-	-	-
Berbere	*	*	*	*	-	-	-
Guradamole	-	-	-	-	-	-	-
Goro	*	*	*	*	*	*	-
Raytu	-	-	-	-	-	-	-
Seweyna	-	-	-	-	-	-	-
Borena Zone	67003	7763	66824	7748	*	*	*
Uraga	15788	2090	15737	2089	-	-	-
Bore	21267	2716	21267	2714	*	*	-
Adolana Wadera	2303	*	2303	*	-	-	-
Odo Shakiso	415	*	415	*	-	-	-
Hager Mariam	13192	1673	13192	1673	-	-	-
Yabelo	105	*	105	*	-	-	-
Arero	-	-	-	-	-	-	-
Liben	*	*	*	*	-	-	-
Moyale	626	*	626	*	-	-	-
Dire	*	*	*	*	-	-	-
Teltele	1000	5	983	5	-	-	-
Gelana Abaya	12238	938	12128	927	*	*	*

TABLE 6.27.1a: Enset
(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Oromia Region	705739	43786	702302	43631	2629	88	63
West Welega Zone	21175	211	20842	206	*	*	-
Mana Sibu	312	*	312	*	-	-	-
Nejo	*	*	*	*	-	-	-
Gimbi	*	*	*	*	-	-	-
Lalo Asabi	116	1	87	1	*	*	-
Boji	*	*	*	*	-	-	-
Ayra Guliso	*	*	*	*	-	-	-
Jarso	*	*	*	*	-	-	-
Gidami	2803	36	2761	35	-	-	-
Jimma Horo	1487	11	1468	10	-	-	-
Hawa Welel	2559	29	2516	29	*	*	-
Gawo Dale	2663	17	2663	17	-	-	-
Dale Sadi	236	1	236	1	-	-	-
Yubdo	138	1	138	1	-	-	-
Ganji	76	1	76	1	-	-	-
Haru	283	3	283	3	-	-	-
Nole Kaba	1633	11	1576	11	*	*	-
Lalo Kilie	540	2	540	2	-	-	-
Sayo	4693	57	4693	57	-	-	-
Anfilo	1125	10	1080	9	-	-	-
Begi	2264	17	2165	16	-	-	-
East Welega Zone	2231	28	2156	27	*	*	*
Limu	*	*	*	*	-	-	-
Ibantu	*	*	-	-	*	*	*
Gida Kiremu	-	-	-	-	-	-	-
Jarte	-	-	-	-	-	-	-
Amuru	-	-	-	-	-	-	-
Abe Dongoro	-	-	-	-	-	-	-
Jimma Horo	*	*	*	*	-	-	-
Abay Chomen	*	*	*	*	-	-	-
Guduru	*	*	*	*	-	-	-
Jimma Rare	327	3	315	2	-	-	-
Bila Seyo	*	*	*	*	-	-	-
Sibu Sire	-	-	-	-	-	-	-
Guto Wayu	241	*	*	*	-	-	-
Sasiga	139	*	139	*	-	-	-
Leka Dulecha	*	1	*	1	*	*	*
Diga	530	*	530	*	-	-	-
Jimma Arjo	*	*	*	*	-	-	-
Nunu Kumba	101	*	101	*	-	-	-
Wama Bonaya	*	*	*	*	-	-	-
Illibabor Zone	45293	818	44920	809	245	2	4
Darimu	3017	23	3017	23	-	-	-
Supena Sodo	3990	48	3975	47	*	*	*
Chora	5416	56	5392	56	*	*	*
Dega	2627	24	2627	24	-	-	-
Bedele	4965	41	4913	40	*	*	*
Gechi	2440	24	2440	23	*	*	-
Borecha	2274	25	2274	25	-	-	-
Dedesa	2249	23	2249	23	-	-	-
Yayu	3464	48	3369	46	*	*	-
Metu	4047	44	4022	43	*	*	*
Ale	7151	369	7022	363	*	*	*
Bure	2358	18	2325	18	*	*	*

TABLE 6.27.1a
(ii) Urea and a mixture of Dap and Urea

Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Oromia Region	646	26	6	2,053	41	44
West Welega Zone	*	*	-	301	4	*
Mana Sibu	-	-	-	-	-	-
Nejo	-	-	-	-	-	-
Gimbi	-	-	-	-	-	-
Lalo Asabi	*	*	-	-	-	-
Boji	-	-	-	-	-	-
Ayra Guliso	-	-	-	-	-	-
Jarso	-	-	-	-	-	-
Gidami	-	-	-	*	*	*
Jimma Horo	-	-	-	*	*	-
Hawa Welel	-	-	-	*	*	-
Gawo Dale	-	-	-	-	-	-
Dale Sadi	-	-	-	-	-	-
Yubdo	-	-	-	-	-	-
Ganji	-	-	-	-	-	-
Haru	-	-	-	-	-	-
Nole Kaba	-	-	-	*	*	-
Lalo Kilie	-	-	-	-	-	-
Sayo	-	-	-	-	-	-
Anfilo	-	-	-	*	*	*
Begi	-	-	-	*	*	*
East Welega Zone	*	*	*	-	-	-
Limu	-	-	-	-	-	-
Ibantu	-	-	-	-	-	-
Gida Kiremu	-	-	-	-	-	-
Jarte	-	-	-	-	-	-
Amuru	-	-	-	-	-	-
Abe Dongoro	-	-	-	-	-	-
Jimma Horo	-	-	-	-	-	-
Abay Chomen	-	-	-	-	-	-
Guduru	-	-	-	-	-	-
Jimma Rare	*	*	*	-	-	-
Bila Seyo	-	-	-	-	-	-
Sibu Sire	-	-	-	-	-	-
Guto Wayu	*	*	-	-	-	-
Sasiga	-	-	-	-	-	-
Leka Dulecha	*	*	*	-	-	-
Diga	-	-	-	-	-	-
Jimma Arjo	-	-	-	-	-	-
Nunu Kumba	-	-	-	-	-	-
Wama Bonaya	-	-	-	-	-	-
Illibabor Zone	*	*	*	*	*	*
Darimu	-	-	-	-	-	-
Supena Sodo	-	-	-	*	*	-
Chora	-	-	-	-	-	-
Dega	-	-	-	-	-	-
Bedele	-	-	-	-	-	-
Gechi	-	-	-	-	-	-
Borecha	-	-	-	-	-	-
Dedesa	-	-	-	-	-	-
Yayu	*	*	*	*	*	-
Metu	-	-	-	-	-	-
Ale	*	*	*	*	*	*
Bure	-	-	-	-	-	-

TABLE 6.27.1a: CONTD.1
(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Nono	1294	77	1294	77	-	-	-
Jimma Zone	241933	9536	241153	9519	559	4	*
Limu Seka	3464	27	3314	26	*	*	*
Limu Kosa	13074	83	12906	77	-	-	-
Sokoru	18039	929	18012	927	*	*	*
Tiro Afeta	12292	255	12135	252	*	*	*
Kersa	19838	416	19778	415	*	*	*
Mana	19113	621	19083	620	*	*	*
Goma	15177	362	15177	362	-	-	-
Gera	5955	154	5955	154	-	-	-
Seka chekorsa	32903	2075	32903	2075	-	-	-
Dedo	43611	2408	43544	2408	*	*	-
Omonada	38391	1537	38269	1536	*	*	*
Sigmo	11873	489	11873	489	-	-	-
Setema	8202	178	8202	178	-	-	-
West Shewa Zone	212064	11624	211336	11593	404	11	11
Ginde Beret	11379	108	11379	108	-	-	-
Jeldu	13679	233	13632	233	-	-	-
Ambo	20746	1149	20746	1148	*	*	*
Cheliya	12057	163	12015	163	*	*	*
Bako Tibe	774	7	752	7	-	-	-
Dano	2270	*	2270	*	-	-	-
Nono	11548	785	11433	780	*	*	*
Tikur	11392	1585	11377	1584	*	*	*
Amaya	11407	640	11407	640	-	-	-
Wonchi	15664	1508	15490	1493	*	*	*
Dendi	23300	842	23249	838	*	*	*
Ejerie	5242	61	5242	61	-	-	-
Adda Berga	3563	22	3563	22	-	-	-
Walmara	5925	51	5810	49	-	-	-
Alem Gana	1669	10	1609	9	-	-	-
Kersana Kondaltiti	9848	513	9848	513	-	-	-
Tole	1019	20	1019	20	-	-	-
Elu	227	1	227	1	-	-	-
Dawo	3273	172	3273	172	-	-	-
Walisona Goro	29956	2704	29916	2702	-	-	-
Becho	1969	70	1956	70	-	-	-
Kokir	9203	849	9203	849	-	-	-
Meta Robi	5953	69	5920	68	-	-	-
North Shewa Zone	2236	8	2154	8	*	*	-
Wara Jarso	*	*	*	*	*	*	-
Dera	*	*	*	*	-	-	-
Hidabu Abote	295	1	277	1	-	-	-
Kuyu	*	*	*	*	-	-	-
Degem	*	*	*	*	-	-	-
Gerar Jarso	346	*	329	*	-	-	-
Yaya Gulelena D.L	*	*	*	*	-	-	-
Wuchalena Jido	*	*	*	*	-	-	-
Abichuna Gna'a	-	-	-	-	-	-	-
Kembibit	*	*	*	*	-	-	-
Berehna Aleltu	*	*	*	*	-	-	-
Mulona Sululta	449	*	449	*	-	-	-
East Shewa Zone	27374	1217	26780	1193	605	9	11
Fentale	-	-	-	-	-	-	-
Boset	-	-	-	-	-	-	-
Adama	-	-	-	-	-	-	-

TABLE 6.27.1a: CONTD.1
(ii) Urea and a mixture of Dap and Urea

Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Nono	-	-	-	-	-	-
Jimma Zone	*	*	*	526	13	*
Limu Seka	*	*	*	*	*	*
Limu Kosa	-	-	-	*	*	*
Sokoru	-	-	-	*	*	*
Tiro Afeta	-	-	-	*	*	*
Kersa	-	-	-	*	*	-
Mana	-	-	-	*	*	-
Goma	-	-	-	-	-	-
Gera	-	-	-	-	-	-
Seka chekorsa	-	-	-	-	-	-
Dedo	-	-	-	-	-	-
Omonada	-	-	-	*	*	*
Sigmo	-	-	-	-	-	-
Setema	-	-	-	-	-	-
West Shewa Zone	216	*	*	730	13	15
Ginde Beret	*	*	-	-	-	-
Jeldu	-	-	-	*	*	*
Ambo	-	-	-	-	-	-
Cheliya	-	-	-	-	-	-
Bako Tibe	-	-	-	*	*	-
Dano	-	-	-	-	-	-
Nono	*	*	*	*	*	*
Tikur	-	-	-	*	*	*
Amaya	-	-	-	*	*	-
Wonchi	*	*	-	201	*	*
Dendi	-	-	-	-	-	-
Ejerie	-	-	-	-	-	-
Adda Berga	-	-	-	-	-	-
Walmara	*	*	*	123	*	*
Alem Gana	*	*	*	*	*	*
Kersana Kondaltiti	-	-	-	-	-	-
Tole	-	-	-	-	-	-
Elu	-	-	-	-	-	-
Dawo	-	-	-	-	-	-
Walisona Goro	*	*	-	*	*	*
Becho	-	-	-	*	*	*
Kokir	-	-	-	-	-	-
Meta Robi	-	-	-	*	*	*
North Shewa Zone	-	-	-	*	*	*
Wara Jarso	-	-	-	-	-	-
Dera	-	-	-	-	-	-
Hidabu Abote	-	-	-	*	*	*
Kuyu	-	-	-	-	-	-
Degem	-	-	-	-	-	-
Gerar Jarso	-	-	-	*	*	*
Yaya Gulelena D.L	-	-	-	-	-	-
Wuchalena Jido	-	-	-	-	-	-
Abichuna Gna'a	-	-	-	-	-	-
Kembibit	-	-	-	-	-	-
Berehna Aleltu	-	-	-	-	-	-
Mulona Sululta	-	-	-	-	-	-
East Shewa Zone	*	*	*	316	7	*
Fentale	-	-	-	-	-	-
Boset	-	-	-	-	-	-
Adama	-	-	-	-	-	-

TABLE 6.27.1a: CONTD.2
(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Lome	-	-	-	-	-	-	-
Gimbichu	*	*	*	*	-	-	-
Ada'a Liben Chukala	*	*	*	*	-	-	-
Dugda Bora	*	*	*	*	-	-	-
Adami tullu J.K	-	-	-	-	-	-	-
Arsi Negele	6941	244	6660	236	297	6	*
Shashemene	19422	967	19109	952	308	*	*
Seraro	658	4	658	4	-	-	-
Akaki	*	*	*	*	-	-	-
Arsi Zone	46406	6516	46133	6507	426	*	11
Merti	*	*	*	*	-	-	-
Aseko	*	*	*	*	-	-	-
Gololcha	1623	29	1623	29	-	-	-
Jeju	*	*	*	*	-	-	-
Dodotana Sire	*	*	*	*	-	-	-
Zeway Dugda	-	-	-	-	-	-	-
Hitosa	501	*	501	*	-	-	-
Sude	*	*	*	*	-	-	-
Chole	*	*	*	*	-	-	-
Amigna	*	*	*	*	-	-	-
Seru	-	-	-	-	-	-	-
Robe	*	*	*	*	-	-	-
Tena	100	*	100	*	-	-	-
Sherka	1594	11	1503	11	*	*	*
Digeluna Tijo	188	1	188	1	-	-	-
Tiyo	929	5	872	5	*	*	*
Munesa	5565	34	5479	34	*	*	*
Bekoji	2991	14	2953	14	*	*	*
Gedeb	*	*	*	*	-	-	-
Kofele	32018	6392	32018	6384	*	*	*
West Harerge Zone	433	*	345	*	*	*	-
Mieso	-	-	-	-	-	-	-
Doba	*	*	*	*	-	-	-
Tulo	*	*	*	*	-	-	-
Mesela	*	*	*	*	-	-	-
Chiro	*	*	-	-	*	*	-
Goba Koricha	*	*	*	*	-	-	-
Anchar	*	*	*	*	-	-	-
Habro	-	-	-	-	-	-	-
Darolebu	*	*	*	*	-	-	-
Boke	-	-	-	-	-	-	-
Kuni	-	-	-	-	-	-	-
East Harerge Zone	*	*	*	*	-	-	-
Kombolcha	-	-	-	-	-	-	-
Jarso	*	*	*	*	-	-	-
Gursum	-	-	-	-	-	-	-
Babile	-	-	-	-	-	-	-
Fedis	-	-	-	-	-	-	-
Haro Maya	-	-	-	-	-	-	-
Kurfa Chele	-	-	-	-	-	-	-
Kersa	-	-	-	-	-	-	-
Meta	*	*	*	*	-	-	-
Goro Gutu	-	-	-	-	-	-	-
Deder	-	-	-	-	-	-	-
Malka Balo	*	*	*	*	-	-	-
Bedeno	-	-	-	-	-	-	-

TABLE 6.27.1a: CONTD.3
(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Girawa	-	-	-	-	-	-	-
Gola Oda	-	-	-	-	-	-	-
Bale Zone	42130	6099	42130	6092	*	*	*
Kokosa	22713	3547	22713	3547	*	*	*
Dodola	8335	1100	8335	1099	*	*	*
Adaba	487	4	487	4	-	-	-
Agarfa	92	*	92	*	-	-	-
Gasera	-	-	-	-	-	-	-
Gololcha	*	*	*	*	-	-	-
Legehida	-	-	-	-	-	-	-
Ginir	521	*	521	*	-	-	-
Sinanana Dinsho	*	*	*	*	-	-	-
Goba	155	*	155	*	-	-	-
Mennana Arena B.	1595	261	1595	261	-	-	-
Nensebo	7854	1173	7854	1167	-	-	-
Meda Welabu	*	*	*	*	-	-	-
Berbere	-	-	-	-	-	-	-
Guradamole	-	-	-	-	-	-	-
Goro	*	*	*	*	-	-	-
Raytu	-	-	-	-	-	-	-
Seweyna	-	-	-	-	-	-	-
Borena Zone	64161	7680	64051	7668	*	*	*
Uraga	15595	2086	15595	2086	-	-	-
Bore	21267	2713	21267	2711	*	*	-
Adolana Wadera	2214	*	2214	*	-	-	-
Odo Shakiso	415	*	415	*	-	-	-
Hager Mariam	12607	1655	12607	1655	-	-	-
Yabelo	-	-	-	-	-	-	-
Arero	-	-	-	-	-	-	-
Liben	*	*	*	*	-	-	-
Moyale	*	*	*	*	-	-	-
Dire	-	-	-	-	-	-	-
Teltele	-	-	-	-	-	-	-
Gelana Abaya	12036	902	11925	892	*	*	*

TABLE 6.27.1b: Sugar Cane
(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Oromia Region	72428	1171	70541	1097	907	51	18
West Welega Zone	2245	35	2191	35	*	*	*
Mana Sibu	*	*	*	*	-	-	-
Nejo	*	*	*	*	-	-	-
Gimbi	206	*	181	*	-	-	-
Lalo Asabi	*	*	*	*	-	-	-
Boji	127	2	127	2	-	-	-
Ayra Guliso	*	*	*	*	-	-	-
Jarso	*	*	*	*	-	-	-
Gidami	*	*	*	*	-	-	-
Jimma Horo	70	1	70	1	-	-	-
Hawa Welel	*	*	*	*	-	-	-
Gawo Dale	*	*	*	*	-	-	-
Dale Sadi	*	*	*	*	-	-	-
Yubdo	-	-	-	-	-	-	-
Ganji	*	*	*	*	-	-	-
Haru	213	4	184	3	*	*	*
Nole Kaba	*	*	*	*	-	-	-
Lalo Kilie	-	-	-	-	-	-	-
Sayo	150	*	150	*	-	-	-
Anfilo	410	6	410	6	-	-	-
Begi	*	*	*	*	-	-	-
East Welega Zone	1011	22	966	21	*	*	*
Limu	*	*	*	*	-	-	-
Ibantu	*	*	*	*	-	-	-
Gida Kiremu	*	*	*	*	-	-	-
Jarte	92	*	92	*	-	-	-
Amuru	50	*	50	*	-	-	-
Abe Dongoro	67	*	67	*	-	-	-
Jimma Horo	*	*	*	*	-	-	-
Abay Chomen	70	*	55	*	*	*	*
Guduru	*	*	-	-	-	-	-
Jimma Rare	*	*	*	*	-	-	-
Bila Seyo	54	*	54	*	-	-	-
Sibu Sire	120	1	120	1	-	-	-
Guto Wayu	-	-	-	-	-	-	-
Sasiga	*	*	*	*	-	-	-
Leka Dulecha	*	*	*	*	-	-	-
Diga	-	-	-	-	-	-	-
Jimma Arjo	*	*	*	*	-	-	-
Nunu Kumba	-	-	-	-	-	-	-
Wama Bonaya	*	*	*	*	-	-	-
Illibabor Zone	6650	48	6547	46	*	*	*
Darimu	444	*	444	*	-	-	-
Supena Sodo	422	3	422	3	-	-	-
Chora	1063	5	1012	5	*	*	*
Dega	411	3	411	3	-	-	-
Bedele	777	5	750	5	*	*	*
Gechi	315	2	315	2	-	-	-
Borecha	200	1	200	1	-	-	-
Dedesa	*	*	*	*	-	-	-
Yayu	351	4	351	4	-	-	-
Metu	1086	15	1060	13	-	-	-
Ale	1094	5	1094	5	-	-	-
Bure	261	3	261	3	-	-	-

TABLE 6.27.1b
(ii) Urea and a mixture of Dap and Urea

Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Oromia Region	262	8	*	920	15	12
West Welega Zone	-	-	-	*	*	-
Mana Sibu	-	-	-	-	-	-
Nejo	-	-	-	-	-	-
Gimbi	-	-	-	*	*	-
Lalo Asabi	-	-	-	-	-	-
Boji	-	-	-	-	-	-
Ayra Guliso	-	-	-	-	-	-
Jarso	-	-	-	-	-	-
Gidami	-	-	-	-	-	-
Jimma Horo	-	-	-	-	-	-
Hawa Welel	-	-	-	-	-	-
Gawo Dale	-	-	-	-	-	-
Dale Sadi	-	-	-	-	-	-
Yubdo	-	-	-	-	-	-
Ganji	-	-	-	-	-	-
Haru	-	-	-	-	-	-
Nole Kaba	-	-	-	-	-	-
Lalo Kilie	-	-	-	-	-	-
Sayo	-	-	-	-	-	-
Anfilo	-	-	-	-	-	-
Begi	-	-	-	-	-	-
East Welega Zone	*	*	*	-	-	-
Limu	-	-	-	-	-	-
Ibantu	-	-	-	-	-	-
Gida Kiremu	-	-	-	-	-	-
Jarte	-	-	-	-	-	-
Amuru	-	-	-	-	-	-
Abe Dongoro	-	-	-	-	-	-
Jimma Horo	-	-	-	-	-	-
Abay Chomen	*	*	*	-	-	-
Guduru	*	*	-	-	-	-
Jimma Rare	-	-	-	-	-	-
Bila Seyo	-	-	-	-	-	-
Sibu Sire	-	-	-	-	-	-
Guto Wayu	-	-	-	-	-	-
Sasiga	-	-	-	-	-	-
Leka Dulecha	-	-	-	-	-	-
Diga	-	-	-	-	-	-
Jimma Arjo	-	-	-	-	-	-
Nunu Kumba	-	-	-	-	-	-
Wama Bonaya	-	-	-	-	-	-
Illibabor Zone	*	*	*	-	-	-
Darimu	-	-	-	-	-	-
Supena Sodo	-	-	-	-	-	-
Chora	*	*	*	-	-	-
Dega	-	-	-	-	-	-
Bedele	-	-	-	-	-	-
Gechi	-	-	-	-	-	-
Borecha	-	-	-	-	-	-
Dedesa	-	-	-	-	-	-
Yayu	-	-	-	-	-	-
Metu	*	*	-	-	-	-
Ale	-	-	-	-	-	-
Bure	-	-	-	-	-	-

TABLE 6.27.1b: CONTD.1
(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Nono	139	1	139	1	-	-	-
Jimma Zone	26110	194	25914	193	*	*	*
Limu Seka	342	*	342	*	-	-	-
Limu Kosa	1636	8	1590	8	-	-	-
Sokoru	2514	15	2514	15	-	-	-
Tiro Afeta	2567	18	2538	18	-	-	-
Kersa	2928	19	2868	18	*	*	-
Mana	2267	*	2267	*	-	-	-
Goma	1425	*	1425	*	-	-	-
Gera	338	3	338	3	-	-	-
Seka chekorsa	2944	*	2944	*	-	-	-
Dedo	3529	28	3529	28	-	-	-
Omonada	4787	31	4727	31	*	*	*
Sigmo	434	3	434	3	-	-	-
Setema	400	1	400	1	-	-	-
West Shewa Zone	11618	168	11411	166	*	*	*
Ginde Beret	1046	*	1046	*	-	-	-
Jeldu	687	14	639	13	-	-	-
Ambo	896	*	896	*	-	-	-
Cheliya	*	*	*	*	-	-	-
Bako Tibe	139	*	*	*	-	-	-
Dano	*	*	*	*	-	-	-
Nono	*	*	*	*	-	-	-
Tikur	184	*	184	*	-	-	-
Amaya	1314	9	1314	9	-	-	-
Wonchi	1182	9	1182	9	-	-	-
Dendi	530	*	530	*	-	-	-
Ejerie	*	*	*	*	-	-	-
Adda Berga	406	*	406	*	-	-	-
Walmara	*	*	*	*	-	-	-
Alem Gana	205	*	205	*	-	-	-
Kersana Kondaltiti	*	*	*	*	-	-	-
Tole	153	1	153	1	-	-	-
Elu	64	*	64	*	-	-	-
Dawo	174	*	174	*	-	-	-
Walisona Goro	3034	22	2898	21	*	*	*
Becho	214	*	214	*	-	-	-
Kokir	*	*	*	*	-	-	-
Meta Robi	333	*	333	*	-	-	-
North Shewa Zone	1235	12	1235	12	-	-	-
Wara Jarso	*	*	*	*	-	-	-
Dera	*	*	*	*	-	-	-
Hidabu Abote	809	*	809	*	-	-	-
Kuyu	*	*	*	*	-	-	-
Degem	*	*	*	*	-	-	-
Gerar Jarso	-	-	-	-	-	-	-
Yaya Gulelena D.L	*	*	*	*	-	-	-
Wuchalena Jido	*	*	*	*	-	-	-
Abichuna Gna'a	-	-	-	-	-	-	-
Kembibit	-	-	-	-	-	-	-
Berehna Aleltu	-	-	-	-	-	-	-
Mulona Sululta	-	-	-	-	-	-	-
East Shewa Zone	2564	*	2304	*	*	*	*
Fentale	-	-	-	-	-	-	-
Boset	-	-	-	-	-	-	-
Adama	-	-	-	-	-	-	-

TABLE 6.27.1b: CONTD.2

(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Lome	*	*	*	*	-	-	-
Gimbichu	150	*	*	*	-	-	-
Ada'a Liben Chukala	*	*	*	*	*	*	-
Dugda Bora	-	-	-	-	-	-	-
Adami tullu J.K	-	-	-	-	-	-	-
Arsi Negele	501	2	480	2	*	*	*
Shashemene	694	*	649	*	-	-	-
Seraro	357	*	357	*	-	-	-
Akaki	-	-	-	-	-	-	-
Arsi Zone	3985	170	3771	149	214	*	*
Merti	608	16	608	16	-	-	-
Aseko	264	3	264	3	-	-	-
Gololcha	1222	39	1222	39	-	-	-
Jeju	258	3	258	3	-	-	-
Dodotana Sire	*	*	*	*	-	-	-
Zeway Dugda	-	-	-	-	-	-	-
Hitosa	*	*	*	*	-	-	-
Sude	-	-	-	-	-	-	-
Chole	169	8	169	8	-	-	-
Amigna	184	*	184	*	-	-	-
Seru	-	-	-	-	-	-	-
Robe	-	-	-	-	-	-	-
Tena	*	*	-	-	*	*	-
Sherka	124	*	*	*	*	*	*
Digeluna Tijo	*	*	*	*	-	-	-
Tiyo	*	*	*	*	-	-	-
Munesa	*	*	*	*	*	*	-
Bekoji	*	*	*	*	*	*	*
Gedeb	-	-	-	-	-	-	-
Kofele	-	-	-	-	-	-	-
West Harerge Zone	4586	143	4486	141	*	*	*
Mieso	-	-	-	-	-	-	-
Doba	202	7	173	*	-	-	-
Tulo	505	11	505	11	-	-	-
Mesela	1204	18	1172	17	-	-	-
Chiro	1162	*	1162	*	-	-	-
Goba Koricha	*	*	*	*	-	-	-
Anchar	*	*	*	*	-	-	-
Habro	*	*	*	*	-	-	-
Darolebu	645	35	606	35	*	*	*
Boke	*	*	*	*	-	-	-
Kuni	699	34	699	34	-	-	-
East Harerge Zone	7917	168	7359	158	*	*	*
Kombolcha	-	-	-	-	-	-	-
Jarso	-	-	-	-	-	-	-
Gursum	-	-	-	-	-	-	-
Babile	*	*	*	*	-	-	-
Fedis	-	-	-	-	-	-	-
Haro Maya	*	*	-	-	-	-	-
Kurfa Chele	56	*	46	*	*	*	-
Kersa	*	*	*	*	-	-	-
Meta	1935	*	1815	*	*	*	*
Goro Gutu	230	*	203	*	*	*	*
Deder	*	*	*	*	-	-	-
Malka Balo	1126	13	1049	11	-	-	-
Bedeno	2578	*	2523	*	*	*	*

TABLE 6.27.1b: CONTD. 2
(ii) Urea and a mixture of Dap and Urea

Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Lome	-	-	-	-	-	-
Gimbichu	-	-	-	*	*	-
Ada'a Liben Chukala	*	*	*	*	*	-
Dugda Bora	-	-	-	-	-	-
Adami tullu J.k	-	-	-	-	-	-
Arsi Negele	-	-	-	-	-	-
Shashemene	-	-	-	*	*	*
Seraro	-	-	-	-	-	-
Akaki	-	-	-	-	-	-
Arsi Zone	-	-	-	*	*	*
Merti	-	-	-	-	-	-
Aseko	-	-	-	-	-	-
Gololcha	-	-	-	-	-	-
Jeju	-	-	-	-	-	-
Dodotana Sire	-	-	-	-	-	-
Zeway Dugda	-	-	-	-	-	-
Hitosa	-	-	-	-	-	-
Sude	-	-	-	-	-	-
Chole	-	-	-	-	-	-
Amigna	-	-	-	-	-	-
Seru	-	-	-	-	-	-
Robe	-	-	-	-	-	-
Tena	-	-	-	-	-	-
Sherka	-	-	-	-	-	-
Digeluna Tijo	-	-	-	-	-	-
Tiyo	-	-	-	-	-	-
Munesa	-	-	-	-	-	-
Bekoji	-	-	-	*	*	*
Gedeb	-	-	-	-	-	-
Kofele	-	-	-	-	-	-
West Harerge Zone	-	-	-	*	*	-
Mieso	-	-	-	-	-	-
Doba	-	-	-	*	*	-
Tulo	-	-	-	-	-	-
Mesela	-	-	-	*	*	-
Chiro	-	-	-	-	-	-
Goba Koricha	-	-	-	-	-	-
Anchar	-	-	-	-	-	-
Habro	-	-	-	-	-	-
Darolebu	-	-	-	-	-	-
Boke	-	-	-	-	-	-
Kuni	-	-	-	-	-	-
East Harerge Zone	-	-	-	458	*	9
Kombolcha	-	-	-	-	-	-
Jarso	-	-	-	-	-	-
Gursum	-	-	-	-	-	-
Babile	-	-	-	-	-	-
Fedis	-	-	-	-	-	-
Haro Maya	-	-	-	*	*	-
Kurfa Chele	-	-	-	-	-	-
Kersa	-	-	-	*	*	*
Meta	-	-	-	*	*	*
Goro Gutu	-	-	-	-	-	-
Deder	-	-	-	-	-	-
Malka Balo	-	-	-	*	*	*
Bedeno	-	-	-	*	*	*

TABLE 6.27.1b: CONTD.3
(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Girawa	1134	*	1027	*	-	-	-
Gola Oda	*	*	*	*	-	-	-
Bale Zone	1423	74	1401	72	*	*	-
Kokosa	-	-	-	-	-	-	-
Dodola	-	-	-	-	-	-	-
Adaba	*	*	*	*	-	-	-
Agarfa	*	*	*	*	-	-	-
Gasera	111	6	111	6	-	-	-
Gololcha	*	*	*	*	-	-	-
Legehida	*	*	*	*	-	-	-
Ginir	*	*	*	*	-	-	-
Sinanana Dinsho	-	-	-	-	-	-	-
Goba	-	-	-	-	-	-	-
Mennana Arena B.	175	*	175	*	-	-	-
Nensebo	514	15	514	15	-	-	-
Meda Welabu	107	*	107	*	-	-	-
Berbere	*	*	*	*	-	-	-
Guradamole	-	-	-	-	-	-	-
Goro	*	*	*	*	*	*	-
Raytu	-	-	-	-	-	-	-
Seweyna	-	-	-	-	-	-	-
Borena Zone	3085	67	2957	64	*	*	*
Uraga	418	4	367	3	-	-	-
Bore	*	*	*	*	-	-	-
Adolana Wadera	152	*	152	*	-	-	-
Odo Shakiso	*	*	*	*	-	-	-
Hager Mariam	*	*	*	*	-	-	-
Yabelo	*	*	*	*	-	-	-
Arero	-	-	-	-	-	-	-
Liben	*	*	*	*	-	-	-
Moyale	*	*	*	*	-	-	-
Dire	-	-	-	-	-	-	-
Teltele	-	-	-	-	-	-	-
Gelana Abaya	1181	36	1104	34	*	*	*

TABLE 6.27.1c: Other of other permanent
(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Oromia Region	26559	150	25247	126	303	*	*
West Welega Zone	1858	24	1719	24	*	*	-
Mana Sibu	*	*	*	*	-	-	-
Nejo	*	*	*	*	-	-	-
Gimbi	*	*	*	*	-	-	-
Lalo Asabi	-	-	-	-	-	-	-
Boji	*	*	*	*	-	-	-
Ayra Guliso	-	-	-	-	-	-	-
Jarso	264	*	264	*	-	-	-
Gidami	147	*	147	*	-	-	-
Jimma Horo	27	*	27	*	-	-	-
Hawa Welel	*	*	*	*	-	-	-
Gawo Dale	119	*	119	*	-	-	-
Dale Sadi	118	*	118	*	-	-	-
Yubdo	*	*	*	*	-	-	-
Ganji	51	*	51	*	-	-	-
Haru	154	*	154	*	-	-	-
Nole Kaba	*	*	103	*	*	*	-
Lalo Kilie	212	*	212	*	-	-	-
Sayo	*	*	*	*	-	-	-
Anfilo	113	*	75	*	*	*	-
Begi	150	*	*	*	-	-	-
East Welega Zone	2084	6	1981	4	-	-	-
Limu	521	*	521	*	-	-	-
Ibantu	30	*	30	*	-	-	-
Gida Kiremu	*	*	*	*	-	-	-
Jarte	*	*	*	*	-	-	-
Amuru	59	*	59	*	-	-	-
Abe Dongoro	*	*	*	*	-	-	-
Jimma Horo	335	*	265	*	-	-	-
Abay Chomen	322	*	322	*	-	-	-
Guduru	*	*	*	*	-	-	-
Jimma Rare	*	*	*	*	-	-	-
Bila Seyo	222	*	222	*	-	-	-
Sibu Sire	*	*	56	*	-	-	-
Guto Wayu	-	-	-	-	-	-	-
Sasiga	*	*	*	*	-	-	-
Leka Dulecha	*	*	*	*	-	-	-
Diga	*	*	*	*	-	-	-
Jimma Arjo	*	*	*	*	-	-	-
Nunu Kumba	64	*	64	*	-	-	-
Wama Bonaya	-	-	-	-	-	-	-
Illibabor Zone	3472	4	3403	4	*	*	*
Darimu	192	*	192	*	-	-	-
Supena Sodo	228	*	209	*	*	*	-
Chora	720	*	720	*	-	-	-
Dega	169	*	169	*	-	-	-
Bedele	327	*	327	*	-	-	-
Gechi	*	*	*	*	-	-	-
Borecha	86	*	86	*	-	-	-
Dedesa	*	*	*	*	-	-	-
Yayu	153	*	153	*	-	-	-
Metu	811	1	785	1	*	*	*
Ale	369	*	369	*	-	-	-
Bure	218	1	218	1	-	-	-

TABLE 6.27.1c
(ii) Urea and a mixture of Dap and Urea

Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Oromia Region	690	8	*	435	*	10
West Welega Zone	*	*	-	-	-	-
Mana Sibu	-	-	-	-	-	-
Nejo	-	-	-	-	-	-
Gimbi	-	-	-	-	-	-
Lalo Asabi	-	-	-	-	-	-
Boji	-	-	-	-	-	-
Ayra Guliso	-	-	-	-	-	-
Jarso	-	-	-	-	-	-
Gidami	-	-	-	-	-	-
Jimma Horo	-	-	-	-	-	-
Hawa Welel	-	-	-	-	-	-
Gawo Dale	-	-	-	-	-	-
Dale Sadi	-	-	-	-	-	-
Yubdo	-	-	-	-	-	-
Ganji	-	-	-	-	-	-
Haru	-	-	-	-	-	-
Nole Kaba	*	*	-	-	-	-
Lalo Kilie	-	-	-	-	-	-
Sayo	-	-	-	-	-	-
Anfilo	*	*	-	-	-	-
Begi	*	*	-	-	-	-
East Welega Zone	*	*	*	-	-	-
Limu	-	-	-	-	-	-
Ibantu	-	-	-	-	-	-
Gida Kiremu	-	-	-	-	-	-
Jarte	-	-	-	-	-	-
Amuru	-	-	-	-	-	-
Abe Dongoro	*	*	*	-	-	-
Jimma Horo	*	*	-	-	-	-
Abay Chomen	-	-	-	-	-	-
Guduru	-	-	-	-	-	-
Jimma Rare	-	-	-	-	-	-
Bila Seyo	-	-	-	-	-	-
Sibu Sire	*	*	-	-	-	-
Guto Wayu	-	-	-	-	-	-
Sasiga	-	-	-	-	-	-
Leka Dulecha	-	-	-	-	-	-
Diga	-	-	-	-	-	-
Jimma Arjo	-	-	-	-	-	-
Nunu Kumba	-	-	-	-	-	-
Wama Bonaya	-	-	-	-	-	-
Illibabor Zone	*	*	-	*	*	-
Darimu	-	-	-	-	-	-
Supena Sodo	-	-	-	-	-	-
Chora	-	-	-	-	-	-
Dega	-	-	-	-	-	-
Bedele	-	-	-	-	-	-
Gechi	-	-	-	-	-	-
Borecha	-	-	-	-	-	-
Dedesa	-	-	-	*	*	-
Yayu	-	-	-	-	-	-
Metu	-	-	-	-	-	-
Ale	-	-	-	-	-	-
Bure	-	-	-	-	-	-

TABLE 6.27.1c: CONTD.1
(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Nono	119	*	113	*	-	-	-
Jimma Zone	3232	5	3232	5	-	-	-
Limu Seka	*	*	*	*	-	-	-
Limu Kosa	*	*	*	*	-	-	-
Sokoru	*	*	*	*	-	-	-
Tiro Afeta	558	1	558	1	-	-	-
Kersa	957	1	957	1	-	-	-
Mana	355	*	355	*	-	-	-
Goma	*	*	*	*	-	-	-
Gera	-	-	-	-	-	-	-
Seka chekorsa	*	*	*	*	-	-	-
Dedo	*	*	*	*	-	-	-
Omonada	*	*	*	*	-	-	-
Sigmo	-	-	-	-	-	-	-
Setema	179	*	179	*	-	-	-
West Shewa Zone	7133	38	6466	26	*	*	*
Ginde Beret	*	*	*	*	-	-	-
Jeldu	431	*	431	*	-	-	-
Ambo	*	*	*	*	-	-	-
Cheliya	2489	4	2296	3	*	*	*
Bako Tibe	399	*	266	*	*	*	-
Dano	176	*	176	*	-	-	-
Nono	340	*	340	*	-	-	-
Tikur	*	*	*	*	-	-	-
Amaya	-	-	-	-	-	-	-
Wonchi	*	*	*	*	-	-	-
Dendi	*	*	*	*	-	-	-
Ejerie	107	*	107	*	-	-	-
Adda Berga	*	*	*	*	-	-	-
Walmara	443	*	263	*	*	*	*
Alem Gana	929	*	819	*	-	-	-
Kersana Kondaltiti	-	-	-	-	-	-	-
Tole	-	-	-	-	-	-	-
Elu	*	*	*	*	-	-	-
Dawo	-	-	-	-	-	-	-
Walisona Goro	*	*	*	*	-	-	-
Becho	*	*	*	*	-	-	-
Kokir	*	*	*	*	-	-	-
Meta Robi	*	*	*	*	-	-	-
North Shewa Zone	1372	3	1126	2	-	-	-
Wara Jarso	589	*	343	*	-	-	-
Dera	*	*	*	*	-	-	-
Hidabu Abote	138	*	138	*	-	-	-
Kuyu	162	*	162	*	-	-	-
Degem	*	*	*	*	-	-	-
Gerar Jarso	*	*	*	*	-	-	-
Yaya Gulelena D.L	*	*	*	*	-	-	-
Wuchalena Jido	*	*	*	*	-	-	-
Abichuna Gna'a	-	-	-	-	-	-	-
Kembibit	*	*	*	*	-	-	-
Berehna Aleltu	-	-	-	-	-	-	-
Mulona Sululta	*	*	*	*	-	-	-
East Shewa Zone	1889	6	1889	6	-	-	-
Fentale	-	-	-	-	-	-	-
Boset	*	*	*	*	-	-	-
Adama	*	*	*	*	-	-	-

TABLE 6.27.1c: CONTD.1
(ii) Urea and a mixture of Dap and Urea

Geographic Area	Type of Fertilizer Applied					
	UREA			DAP & UREA		
	Holder	Hectare	Quintal	Holder	Hectare	Quintal
Nono	*	*	-	-	-	-
Jimma Zone	-	-	-	-	-	-
Limu Seka	-	-	-	-	-	-
Limu Kosa	-	-	-	-	-	-
Sokoru	-	-	-	-	-	-
Tiro Afeta	-	-	-	-	-	-
Kersa	-	-	-	-	-	-
Mana	-	-	-	-	-	-
Goma	-	-	-	-	-	-
Gera	-	-	-	-	-	-
Seka chekorsa	-	-	-	-	-	-
Dedo	-	-	-	-	-	-
Omonada	-	-	-	-	-	-
Sigmo	-	-	-	-	-	-
Setema	-	-	-	-	-	-
West Shewa Zone	227	*	*	401	*	10
Ginde Beret	-	-	-	-	-	-
Jeldu	-	-	-	-	-	-
Ambo	-	-	-	-	-	-
Cheliya	*	*	*	*	*	*
Bako Tibe	-	-	-	*	*	*
Dano	-	-	-	-	-	-
Nono	-	-	-	-	-	-
Tikur	*	*	*	-	-	-
Amaya	-	-	-	-	-	-
Wonchi	-	-	-	-	-	-
Dendi	-	-	-	-	-	-
Ejerie	-	-	-	-	-	-
Adda Berga	-	-	-	-	-	-
Walmara	*	*	*	*	*	*
Alem Gana	*	*	*	*	*	-
Kersana Kondaltiti	-	-	-	-	-	-
Tole	-	-	-	-	-	-
Elu	-	-	-	-	-	-
Dawo	-	-	-	-	-	-
Walisona Goro	-	-	-	*	*	*
Becho	-	-	-	-	-	-
Kokir	-	-	-	-	-	-
Meta Robi	-	-	-	-	-	-
North Shewa Zone	*	*	*	-	-	-
Wara Jarso	*	*	*	-	-	-
Dera	-	-	-	-	-	-
Hidabu Abote	-	-	-	-	-	-
Kuyu	-	-	-	-	-	-
Degem	-	-	-	-	-	-
Gerar Jarso	-	-	-	-	-	-
Yaya Gulelena D.L	-	-	-	-	-	-
Wuchalena Jido	-	-	-	-	-	-
Abichuna Gna'a	-	-	-	-	-	-
Kembibit	-	-	-	-	-	-
Berehna Aleltu	-	-	-	-	-	-
Mulona Sululta	-	-	-	-	-	-
East Shewa Zone	-	-	-	-	-	-
Fentale	-	-	-	-	-	-
Boset	-	-	-	-	-	-
Adama	-	-	-	-	-	-

TABLE 6.27.1c: CONTD.2
(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Lome	204	1	204	1	-	-	-
Gimbichu	71	*	71	*	-	-	-
Ada'a Liben Chukala	*	*	*	*	-	-	-
Dugda Bora	-	-	-	-	-	-	-
Adami tullu J.K	-	-	-	-	-	-	-
Arsi Negele	*	*	*	*	-	-	-
Shashemene	800	1	800	1	-	-	-
Seraro	-	-	-	-	-	-	-
Akaki	110	*	110	*	-	-	-
Arsi Zone	987	2	961	2	*	*	-
Merti	*	*	*	*	-	-	-
Aseko	-	-	-	-	-	-	-
Gololcha	*	*	*	*	-	-	-
Jeju	-	-	-	-	-	-	-
Dodotana Sire	-	-	-	-	-	-	-
Zeway Dugda	-	-	-	-	-	-	-
Hitosa	*	*	*	*	-	-	-
Sude	-	-	-	-	-	-	-
Chole	-	-	-	-	-	-	-
Amigna	-	-	-	-	-	-	-
Seru	-	-	-	-	-	-	-
Robe	*	*	*	*	-	-	-
Tena	*	*	*	*	-	-	-
Sherka	-	-	-	-	-	-	-
Digeluna Tijo	*	*	*	*	*	*	-
Tiyo	122	*	122	*	-	-	-
Munesa	*	*	*	*	-	-	-
Bekoji	*	*	*	*	-	-	-
Gedeb	-	-	-	-	-	-	-
Kofele	*	*	*	*	*	*	-
West Harerge Zone	1356	18	1327	11	*	*	*
Mieso	-	-	-	-	-	-	-
Doba	310	2	310	2	-	-	-
Tulo	*	*	*	*	-	-	-
Mesela	319	*	319	*	-	-	-
Chiro	-	-	-	-	-	-	-
Goba Koricha	*	*	*	*	-	-	-
Anchar	-	-	-	-	-	-	-
Habro	571	*	542	4	*	*	*
Darolebu	-	-	-	-	-	-	-
Boke	*	*	*	*	-	-	-
Kuni	-	-	-	-	-	-	-
East Harerge Zone	495	*	480	*	-	-	-
Kombolcha	-	-	-	-	-	-	-
Jarso	*	*	*	*	-	-	-
Gursum	-	-	-	-	-	-	-
Babile	-	-	-	-	-	-	-
Fedis	*	*	-	-	-	-	-
Haro Maya	-	-	-	-	-	-	-
Kurfa Chele	*	*	*	*	-	-	-
Kersa	*	*	*	*	-	-	-
Meta	*	*	*	*	-	-	-
Goro Gutu	-	-	-	-	-	-	-
Deder	*	*	*	*	-	-	-
Malka Balo	-	-	-	-	-	-	-
Bedeno	*	*	*	*	-	-	-

TABLE 6.27.1c: CONTD.3
(i) Natural and Dap

Geographic Area	Total Fertilized Cropland		Type of Fertilizer Applied				
			Natural		Dap		
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Quintal
Girawa	*	*	*	*	-	-	-
Gola Oda	-	-	-	-	-	-	-
Bale Zone	648	2	648	2	-	-	-
Kokosa	-	-	-	-	-	-	-
Dodola	-	-	-	-	-	-	-
Adaba	-	-	-	-	-	-	-
Agarfa	*	*	*	*	-	-	-
Gasera	*	*	*	*	-	-	-
Gololcha	*	*	*	*	-	-	-
Legehida	-	-	-	-	-	-	-
Ginir	144	*	144	*	-	-	-
Sinanana Dinsho	256	*	256	*	-	-	-
Goba	*	*	*	*	-	-	-
Mennana Arena B.	-	-	-	-	-	-	-
Nensebo	*	*	*	*	-	-	-
Meda Welabu	-	-	-	-	-	-	-
Berbere	*	*	*	*	-	-	-
Guradamole	-	-	-	-	-	-	-
Goro	-	-	-	-	-	-	-
Raytu	-	-	-	-	-	-	-
Seweyna	-	-	-	-	-	-	-
Borena Zone	2034	16	2017	16	-	-	-
Uraga	*	*	*	*	-	-	-
Bore	*	*	*	*	-	-	-
Adolana Wadera	-	-	-	-	-	-	-
Odo Shakiso	-	-	-	-	-	-	-
Hager Mariam	*	*	*	*	-	-	-
Yabelo	*	*	*	*	-	-	-
Arero	-	-	-	-	-	-	-
Liben	-	-	-	-	-	-	-
Moyale	590	*	590	*	-	-	-
Dire	*	*	*	*	-	-	-
Teltele	1000	5	983	5	-	-	-
Gelana Abaya	*	*	*	*	-	-	-

TABLE 6.27.2: URBAN HOLDINGS

Other Permanent Crops								
Geographic Area	Application of		Type of Fertilizer Applied					
							Natural and Chemical	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
Oromia Region	7,216	742	6,682	416	550	*	26	*
West Welega Zone	212	*	191	*	20	2	-	-
Mana Sibu	*	-	-	-	*	-	-	-
Nejo	110	*	95	*	15	1	-	-
Gimbi	-	-	-	-	-	-	-	-
Lalo Asabi	-	-	-	-	-	-	-	-
Boji	-	-	-	-	-	-	-	-
Ayra Guliso	-	-	-	-	-	-	-	-
Jarso	-	-	-	-	-	-	-	-
Gidami	19	*	19	*	-	-	-	-
Jimma Horo	-	-	-	-	-	-	-	-
Hawa Welel	21	*	21	*	-	-	-	-
Gawo Dale	-	-	-	-	-	-	-	-
Dale Sadi	-	-	-	-	-	-	-	-
Yubdo	-	-	-	-	-	-	-	-
Ganji	-	-	-	-	-	-	-	-
Haru	-	-	-	-	-	-	-	-
Nole Kaba	-	-	-	-	-	-	-	-
Lalo Kilie	-	-	-	-	-	-	-	-
Sayo	50	*	46	*	*	*	-	-
Anfilo	*	*	*	*	-	-	-	-
Begi	-	-	-	-	-	-	-	-
East Welega Zone	17	*	17	*	-	-	-	-
Limu	-	-	-	-	-	-	-	-
Ibantu	-	-	-	-	-	-	-	-
Gida Kiremu	-	-	-	-	-	-	-	-
Jarte	-	-	-	-	-	-	-	-
Amuru	-	-	-	-	-	-	-	-
Abe Dongoro	-	-	-	-	-	-	-	-
Jimma Horo	-	-	-	-	-	-	-	-
Abay Chomen	-	-	-	-	-	-	-	-
Guduru	-	-	-	-	-	-	-	-
Jimma Rare	-	-	-	-	-	-	-	-
Bila Seyo	*	-	*	-	-	-	-	-
Sibu Sire	*	*	*	*	-	-	-	-
Guto Wayu	*	*	*	*	-	-	-	-
Sasiga	-	-	-	-	-	-	-	-
Leka Dulecha	-	-	-	-	-	-	-	-
Diga	-	-	-	-	-	-	-	-
Jimma Arjo	-	-	-	-	-	-	-	-
Nunu Kumba	-	-	-	-	-	-	-	-
Wama Bonaya	*	*	*	*	-	-	-	-
Illibabor Zone	214	7	198	7	16	*	-	-
Darimu	-	-	-	-	-	-	-	-
Supena Sodo	-	-	-	-	-	-	-	-
Chora	-	-	-	-	-	-	-	-
Dega	*	*	*	*	-	-	-	-
Bedele	33	*	30	*	*	-	-	-
Gechi	*	*	*	*	*	*	-	-
Borecha	-	-	-	-	-	-	-	-
Dedesa	*	*	*	*	-	-	-	-

TABLE 6.27.2: CONTD.1

Other Permanent Crops								
Geographic Area	Application of Total Fertilizers		Type of Fertilizer Applied					
			Natural		Chemical		Natural and Chemical	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
Yayu	*	*	*	*	-	-	-	-
Metu	41	1	37	1	*	*	-	-
Ale	83	4	78	4	*	*	-	-
Bure	17	*	15	*	*	*	-	-
Nono	*	*	*	*	-	-	-	-
Jimma Zone	2,544	*	2,453	108	121	*	-	-
Limu Seka	*	*	*	*	-	-	-	-
Limu Kosa	10	*	10	*	-	-	-	-
Sokoru	366	18	347	18	28	*	-	-
Tiro Afeta	18	1	14	*	*	*	-	-
Kersa	1,618	*	1,563	73	66	*	-	-
Mana	71	5	69	5	7	-	-	-
Goma	223	4	218	4	8	*	-	-
Gera	*	*	*	*	-	-	-	-
Seka chekorsa	52	*	52	*	*	*	-	-
Dedo	79	2	78	2	*	*	-	-
Omonada	88	4	84	4	3	*	-	-
Sigmo	*	*	*	*	-	-	-	-
Setema	-	-	-	-	-	-	-	-
West Shewa Zone	2,464	73	2,431	70	40	3	*	*
Ginde Beret	162	2	162	2	-	-	-	-
Jeldu	170	*	170	*	-	-	-	-
Ambo	138	3	129	3	9	*	-	-
Cheliya	97	2	97	2	*	*	-	-
Bako Tibe	6	*	3	*	*	*	-	-
Dano	*	*	*	*	-	-	-	-
Nono	121	6	119	6	-	-	*	*
Tikur	226	14	223	13	*	*	-	-
Amaya	79	1	76	1	4	*	-	-
Wonchi	-	-	-	-	-	-	-	-
Dendi	116	1	116	1	-	-	-	-
Ejerie	424	8	424	8	*	*	-	-
Adda Berga	23	*	23	*	*	*	-	-
Walmara	439	4	437	3	*	*	-	-
Alem Gana	8	*	5	*	*	*	-	-
Kersana Kondaltiti	-	-	-	-	-	-	-	-
Tole	-	-	-	-	-	-	-	-
Elu	-	-	-	-	-	-	-	-
Dawo	-	-	-	-	-	-	-	-
Walisona Goro	281	14	276	14	*	*	-	-
Becho	24	1	22	1	*	*	-	-
Kokir	74	6	74	6	-	-	-	-
Meta Robi	71	2	71	2	-	-	-	-
North Shewa Zone	15	*	15	*	-	-	-	-
Wara Jarso	-	-	-	-	-	-	-	-
Dera	-	-	-	-	-	-	-	-
Hidabu Abote	*	*	*	*	-	-	-	-
Kuyu	-	-	-	-	-	-	-	-
Degem	1	*	1	*	-	-	-	-
Gerar Jarso	1	*	1	*	-	-	-	-
Yaya Gulelena D.L	*	*	*	*	-	-	-	-

TABLE 6.27.2: CONTD.2

Other Permanent Crops								
Geographic Area	Application of Total Fertilizers		Type of Fertilizer Applied					
			Natural		Chemical		Natural and Chemical	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
Wuchalena Jido	-	-	-	-	-	-	-	-
Abichuna Gna'a	-	-	-	-	-	-	-	-
Kembibit	-	-	-	-	-	-	-	-
Berehna Aleltu	*	*	*	*	-	-	-	-
Mulona Sululta	*	*	*	*	-	-	-	-
East Shewa Zone	157	14	154	12	*	*	*	*
Fentale	-	-	-	-	-	-	-	-
Boset	*	*	*	*	-	-	-	-
Adama	-	-	-	-	-	-	-	-
Lome	-	-	-	-	-	-	-	-
Gimbichu	-	-	-	-	-	-	-	-
Ada'a Liben Chukala	5	2	5	2	-	-	-	-
Dugda Bora	*	*	-	-	*	*	-	-
Adami tullu J.K	*	*	*	*	-	-	*	*
Arsi Negele	*	*	*	*	-	-	-	-
Shashemene	132	2	132	2	-	-	-	-
Seraro	*	*	*	*	-	-	-	-
Arsi Zone	996	195	670	94	313	101	*	*
Merti	-	-	-	-	-	-	-	-
Aseko	*	*	*	*	-	-	-	-
Gololcha	*	*	-	-	*	*	-	-
Jeju	*	*	*	*	-	-	-	-
Dodotana Sire	266	93	*	*	258	91	-	-
Zeway Dugda	-	-	-	-	-	-	-	-
Hitosa	*	*	*	*	-	-	-	-
Sude	-	-	-	-	-	-	-	-
Chole	-	-	-	-	-	-	-	-
Amigna	-	-	-	-	-	-	-	-
Seru	-	-	-	-	-	-	-	-
Robe	*	*	*	*	-	-	-	-
Tena	*	*	-	-	*	*	-	-
Sherka	16	*	16	*	-	-	-	-
Digeluna Tijo	-	-	-	-	-	-	-	-
Tiyo	64	3	54	2	*	*	*	*
Munesa	76	1	71	1	*	*	-	-
Bekoji	71	1	69	1	*	*	-	-
Gedeb	*	*	-	-	-	-	*	*
Kofele	466	92	432	87	34	6	-	-
West Harerge	9	*	7	*	*	*	-	-
Mieso	-	-	-	-	-	-	-	-
Doba	-	-	-	-	-	-	-	-
Tulo	-	-	-	-	-	-	-	-
Mesela	-	-	-	-	-	-	-	-
Chiro	*	*	*	*	-	-	-	-
Goba Koricha	*	*	*	*	-	-	-	-
Anchar	*	*	-	-	*	*	-	-
Habro	1	*	1	*	-	-	-	-
Darolebu	-	-	-	-	-	-	-	-
Boke	-	-	-	-	-	-	-	-
Kuni	-	-	-	-	-	-	-	-
East Harerge Zone	14	*	*	*	-	-	*	*

TABLE 6.27.2: CONTD.3

Other Permanent Crops								
Geographic Area	Application of Total Fertilizers		Type of Fertilizer Applied					
			Natural		Chemical		Natural and Chemical	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
Kombolcha	-	-	-	-	-	-	-	-
Jarso	-	-	-	-	-	-	-	-
Gursum	-	-	-	-	-	-	-	-
Babile	-	-	-	-	-	-	-	-
Fedis	-	-	-	-	-	-	-	-
Haro Maya	*	*	*	*	-	-	*	-
Kurfa Chele	-	-	-	-	-	-	-	-
Kersa	-	-	-	-	-	-	-	-
Meta	-	-	-	-	-	-	-	-
Goro Gutu	-	-	-	-	-	-	-	-
Deder	*	*	-	-	-	-	*	*
Malka Balo	-	-	-	-	-	-	-	-
Bedeno	*	*	*	*	-	-	-	-
Girawa	-	-	-	-	-	-	-	-
Gola Oda	-	-	-	-	-	-	-	-
Bale Zone	339	45	330	45	*	*	-	-
Kokosa	261	44	261	44	-	-	-	-
Dodola	*	*	*	*	-	-	-	-
Adaba	*	*	*	*	-	-	-	-
Agarfa	12	*	12	*	-	-	-	-
Gasera	-	-	-	-	-	-	-	-
Gololcha	-	-	-	-	-	-	-	-
Legehida	-	-	-	-	-	-	-	-
Ginir	6	*	6	*	-	-	-	-
Sinanana Dinsho	*	*	4	*	*	*	-	-
Goba	25	*	22	*	*	*	-	-
Mennana Arena B.	*	*	*	*	-	-	-	-
Nensebo	-	-	-	-	-	-	-	-
Meda Welabu	-	-	-	-	-	-	-	-
Berbere	-	-	-	-	-	-	-	-
Goro	-	-	-	-	-	-	-	-
Raytu	-	-	-	-	-	-	-	-
Seweyna	-	-	-	-	-	-	-	-
Borena Zone	234	*	212	*	25	3	-	-
Uraga	-	-	-	-	-	-	-	-
Bore	46	*	40	*	*	*	-	-
Adolana Wadera	132	11	118	9	16	2	-	-
Odo Shakiso	*	*	*	*	*	*	-	-
Hager Mariam	35	1	34	1	1	-	-	-
Yabelo	-	-	-	-	-	-	-	-
Arero	14	*	14	*	-	-	-	-
Liben	-	-	-	-	-	-	-	-
Moyale	-	-	-	-	-	-	-	-
Dire	*	*	*	*	-	-	-	-
Teltele	-	-	-	-	-	-	-	-

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
Oromia Region	463998	52754	397274	52754	386786	51584	7537	898
West Welega	78031	3748	72437	3748	71907	3722	473	22
Mana Sibu	5934	234	5897	234	5897	234	-	-
Nejo	1714	49	1571	49	1571	49	-	-
Gimbi	6240	275	5921	275	5874	275	*	*
Lalo Asabi	4515	275	4182	275	4168	274	*	*
Boji	3468	144	3181	144	3181	139	*	*
Ayra Guliso	3928	166	3613	166	3613	166	*	*
Jarso	1625	82	1582	82	1562	81	*	*
Gidami	5833	284	5740	284	5703	283	*	*
Jimma Horo	2171	116	2145	116	2145	116	*	*
Hawa Welel	4092	248	3893	248	3870	246	*	*
Gawo Dale	4580	181	3662	181	3578	175	*	-
Dale Sadi	2820	142	2605	142	2542	140	*	*
Yubdo	1496	73	1462	73	1462	73	*	-
Ganji	3572	216	3511	216	3511	214	*	*
Haru	5683	308	4970	308	4956	306	-	-
Nole Kaba	6417	312	5975	312	5975	308	-	-
Lalo Kilie	2063	118	2012	118	2012	118	*	*
Sayo	2840	182	2113	182	2016	180	*	*
Anfilo	2114	113	1651	113	1633	113	-	-
Begi	6924	233	6753	233	6639	233	*	*
East Welega Zone	53209	7262	51887	7262	51286	7212	687	103
Limu	1144	63	897	63	818	59	188	*
Ibantu	255	10	154	10	141	*	48	*
Gida Kiremu	1459	180	1395	180	1395	180	-	-
Jarte	1633	230	1621	230	1591	227	-	-
Amuru	1023	114	985	114	968	112	-	-
Abe Dongoro	354	16	222	16	209	16	-	-
Jimma Horo	5944	1271	5902	1271	5784	1257	*	*
Abay Chomen	2156	283	2122	283	2122	279	*	*
Guduru	6757	1406	6729	1406	6701	1404	*	*
Jimma Rare	3211	653	3201	653	3190	652	-	-
Bila Seyo	5728	803	5581	803	5581	801	54	*
Sibu Sire	4902	697	4842	697	4805	696	108	*
Guto Wayu	6353	570	6220	570	6191	557	-	-
Sasiga	458	28	428	28	428	28	-	-
Leka Dulecha	2569	145	2436	145	2424	144	*	*
Diga	513	36	489	36	471	36	-	-
Jimma Arjo	2192	213	2156	213	2123	213	88	*
Nunu Kumba	1311	58	1297	58	1219	57	*	*
Wama Bonaya	5246	487	5209	487	5126	486	*	*
Illibabor Zone	48189	1910	29465	1910	28782	1896	341	*
Darimu	7467	413	7212	413	6965	411	-	-
Supena Sodo	2919	171	2758	171	2758	169	*	-
Chora	8698	435	6125	435	6125	435	105	*
Dega	1238	85	1225	85	1195	84	-	-
Bedele	2441	150	2125	150	2039	146	*	*
Gechi	419	20	329	20	329	20	*	-
Borecha	184	*	184	*	126	*	*	-
Dedesa	2769	127	2046	127	2046	127	-	-

TABLE 6.28: CONTD.1

Geographic Area	All crop		Grain		Cereals		Teff	
	Holder	Quintal	Holder	Quintal	Holder	Quintal	Holder	Quintal
Yayu	6554	133	1739	133	1637	129	-	-
Metu	8062	169	2195	169	2138	169	*	-
Ale	4033	112	1649	112	1649	111	*	*
Bure	2768	54	1255	54	1169	54	*	*
Nono	637	39	625	39	607	39	-	-
Jimma Zone	109608	11575	99414	11575	98775	11545	1169	87
Limu Seka	4129	313	3973	313	3973	313	*	*
Limu Kosa	14385	1909	12601	1909	12480	1909	-	-
Sokoru	11740	1065	11658	1065	11658	1058	*	*
Tiro Afeta	10340	1218	10250	1218	10220	1218	*	*
Kersa	15528	2038	14937	2038	14824	2028	*	*
Mana	10414	778	8550	778	8505	778	*	*
Goma	7241	675	5669	675	5669	675	-	-
Gera	1066	*	*	*	*	*	*	*
Seka chekorsa	6434	388	4059	388	3992	388	-	-
Dedo	9041	878	8488	878	8488	878	*	*
Omonada	18823	2278	18712	2278	18580	2277	501	*
Sigmo	197	*	140	*	119	*	84	*
Setema	270	9	247	9	226	9	*	*
West Shewa	52686	6639	50864	6639	49893	6521	1659	306
Ginde Beret	8697	926	8697	926	8633	926	*	*
Jeldu	1182	172	1182	172	1182	172	*	-
Ambo	4166	392	4022	392	3777	392	-	-
Cheliya	10268	1073	10268	1073	10227	1073	*	*
Bako Tibe	9791	1350	9726	1350	9702	1350	*	*
Dano	3874	372	3777	372	3759	372	*	*
Nono	1074	109	1044	109	1044	109	*	-
Tikur	130	*	82	*	82	*	-	-
Amaya	4179	287	3764	287	3734	286	*	-
Wonchi	2158	253	1941	253	1941	253	*	*
Dendi	969	*	969	*	969	*	*	*
Ejerie	570	287	570	287	523	270	*	*
Adda Berga	652	*	474	*	376	*	*	-
Walmara	223	*	131	*	*	*	-	-
Alem Gana	495	171	336	171	287	167	*	*
Kersana	349	154	260	154	234	147	-	-
Tole	421	176	408	176	354	160	289	*
Elu	167	43	167	43	139	33	66	11
Dawo	215	54	196	54	180	54	*	*
Walisona	1817	151	1593	151	1550	150	*	-
Becho	416	74	416	74	348	70	267	44
Kokir	128	*	97	*	*	*	*	*
Meta Robi	746	*	746	*	746	*	*	*
North Shewa	7568	2693	6630	2693	5619	2558	670	163
Wara Jarso	850	*	721	*	683	*	*	-
Dera	1307	*	807	*	635	*	*	*
Hidabu	225	*	147	*	125	*	*	-
Kuyu	251	*	206	*	*	*	-	-
Degem	*	*	*	*	*	*	*	*
Gerar Jarso	218	*	218	*	201	*	100	*
Yaya	1014	*	965	*	*	*	*	*

TABLE 6.28: CONTD.2

Geographic Area	All crop		Grain		Cereals		Teff	
	Holder	Quintal	Holder	Quintal	Holder	Quintal	Holder	Quintal
Wuchalena Jido	380	138	320	138	*	*	-	-
Abichuna Gna'a	293	128	293	128	278	127	*	*
Kembibit	208	100	208	100	164	77	-	-
Berehna Aleltu	1093	634	1037	634	877	588	164	*
Mulona Sululta	*	*	*	*	*	*	-	-
East Shewa Zone	25466	7775	23866	7775	22887	7511	629	111
Fentale	*	-	*	-	*	-	-	-
Boset	1024	86	854	86	748	*	*	*
Adama	1495	656	1185	656	1093	*	*	*
Lome	1025	668	956	668	919	667	*	*
Gimbichu	1578	1477	1561	1477	1400	1386	70	*
Ada'a Liben	1422	673	1021	673	976	673	-	-
Dugda Bora	911	*	871	*	632	*	*	-
Adami Tullu J.K.	489	*	404	*	349	*	-	-
Arsi Negele	6228	1315	6129	1315	6129	1310	*	*
Shashemene	7337	1792	7029	1792	7029	1792	*	*
Seraro	3445	611	3375	611	3262	609	*	*
Akaki	502	191	471	191	341	174	*	*
Arsi Zone	15767	6359	13044	6359	11967	6147	509	43
Merti	1510	509	1223	509	1198	502	-	-
Aseko	311	19	146	19	125	19	-	-
Gololcha	1033	61	964	61	906	61	*	*
Jeju	995	412	828	412	801	412	*	-
Dodotana Sire	1744	664	1629	664	1550	623	122	*
Zeway Dugda	652	*	419	*	419	*	*	-
Hitosa	921	319	611	319	526	315	-	-
Sude	250	*	250	*	250	*	*	*
Chole	385	118	360	118	318	117	*	*
Amigna	338	144	318	144	303	144	-	-
Seru	399	*	348	*	322	*	-	-
Robe	415	*	387	*	*	*	*	*
Tena	213	*	188	*	167	*	*	-
Sherka	683	332	622	332	622	331	-	-
Digeluna Tijo	1016	569	962	569	902	558	-	-
Tiyo	1215	291	669	291	629	278	-	-
Munesa	1401	540	1124	540	1124	540	-	-
Bekoji	752	210	562	210	381	157	-	-
Gedeb	762	1276	762	1276	427	1204	-	-
Kofele	771	288	672	288	672	288	-	-
West Harerge Zone	21252	886	11402	886	10257	666	456	*
Mieso	731	*	540	*	540	*	-	-
Doba	1372	45	1087	45	852	35	-	-
Tulo	1519	70	1301	70	1301	70	-	-
Mesela	2773	100	738	100	738	100	*	*
Chiro	3072	107	1841	107	1324	94	*	*
Goba Koricha	662	90	580	90	552	88	-	-
Anchar	316	19	279	19	261	19	-	-
Habro	2899	102	1689	102	1598	102	-	-
Darolebu	2709	*	738	*	617	8	*	*
Boke	1666	42	959	42	930	40	-	-
Kuni	3534	88	1651	88	1545	87	135	-

TABLE 6.28: CONTD.3

Geographic Area	All crop		Grain		Cereals		Teff	
	Holder	Quintal	Holder	Quintal	Holder	Quintal	Holder	Quintal
East Hararge Zone	34324	2481	29649	2481	28864	2470	*	-
Kombolcha	532	31	453	31	427	30	-	-
Jarso	192	*	192	*	192	*	-	-
Gursum	367	*	367	*	367	*	*	-
Babile	144	*	95	*	69	*	-	-
Fedis	276	*	276	*	225	*	-	-
Haro Maya	590	*	537	*	486	*	-	-
Kurfa Chele	598	51	525	51	515	51	-	-
Kersa	772	104	772	104	709	104	-	-
Meta	11025	589	10821	589	10703	584	-	-
Goro Gutu	2344	105	2147	105	1921	100	-	-
Deder	5622	*	5457	*	5457	*	-	-
Malka Balo	3352	138	2594	138	2559	138	-	-
Bedeno	5194	202	2277	202	2203	202	*	-
Girawa	3255	*	3085	*	2989	*	*	-
Gola Oda	60	*	*	*	*	*	-	-
Bale Zone	4195	716	1917	716	1551	707	259	16
Kokosa	147	*	125	*	125	*	-	-
Dodola	243	*	181	*	181	*	-	-
Adaba	207	*	163	*	*	-	*	-
Agarfa	169	71	133	71	106	63	*	*
Gasera	114	*	85	*	70	*	-	-
Gololcha	334	*	114	*	72	*	-	-
Legehida	99	14	61	14	61	14	27	1
Ginir	688	*	232	*	206	*	-	-
Sinanana	*	*	*	*	*	*	-	-
Goba	131	*	*	*	*	*	-	-
Mennana Arena	290	-	-	-	-	-	-	-
Nensebo	1117	20	140	20	84	*	*	*
Meda Welabu	118	*	*	*	*	*	*	*
Berbere	171	*	158	*	142	*	120	*
Guradamole	30	3	30	3	30	3	*	*
Goro	*	*	*	*	*	*	-	-
Raytu	*	*	*	*	*	*	-	-
Seweyna	*	-	*	-	*	-	-	-
Borena Zone	13703	709	6699	709	4999	629	497	26
Uraga	1252	*	471	*	420	*	-	-
Bore	1409	165	1157	165	1055	164	*	*
Adolana Wadera	936	75	679	75	639	75	182	*
Odo Shakiso	163	*	91	*	91	*	*	*
Hager Mariam	4230	*	1526	*	1004	*	-	-
Yabelo	689	32	409	32	106	*	-	-
Arero	96	*	32	*	-	-	-	-
Liben	453	*	307	*	112	*	*	*
Moyale	*	*	196	*	100	*	-	-
Dire	881	*	769	*	*	*	*	*
Teltele	332	18	314	18	314	17	-	-
Gelana Abaya	2603	*	747	*	701	*	*	*

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	Barley		Wheat		Maize		Sorguhm	
	Holder	Quintal	Holder	Quintal	Holder	Quintal	Holder	Quintal
Oromia Region	5312	1559	29568	17702	346746	31197	8387	189
West Welega	106	*	400	70	70752	3593	446	13
Mana Sibu	-	-	-	-	5856	231	*	*
Nejo	-	-	-	-	1571	49	-	-
Gimbi	-	-	*	*	5833	269	-	-
Lalo Asabi	-	-	-	-	4139	271	*	*
Boji	-	-	-	-	3142	131	*	*
Ayra Guliso	*	*	-	-	3434	155	*	*
Jarso	-	-	-	-	1518	80	*	*
Gidami	-	-	*	*	5619	280	*	*
Jimma Horo	*	-	*	-	2136	115	-	-
Hawa Welel	-	-	*	*	3784	239	*	*
Gawo Dale	-	-	-	-	3462	174	*	-
Dale Sadi	-	-	*	*	2469	135	-	-
Yubdo	-	-	-	-	1455	72	*	*
Ganji	*	-	-	-	3500	213	-	-
Haru	-	-	-	-	4940	306	*	-
Nole Kaba	-	-	*	*	5975	307	-	-
Lalo Kilie	-	-	-	-	1981	115	*	*
Sayo	*	-	*	*	1968	161	*	*
Anfilo	-	-	156	43	1542	69	-	-
Begi	*	*	*	*	6427	219	*	*
East Welega Zone	366	*	2539	1545	48661	5444	275	*
Limu	*	*	-	-	606	51	*	-
Ibantu	*	-	-	-	91	3	-	-
Gida Kiremu	-	-	-	-	1366	180	*	-
Jarte	-	-	168	82	1472	145	-	-
Amuru	*	-	*	*	968	111	-	-
Abe Dongoro	-	-	-	-	209	16	-	-
Jimma Horo	*	*	604	*	5227	696	-	-
Abay Chomen	-	-	50	*	2081	256	-	-
Guduru	-	-	852	550	6341	822	*	*
Jimma Rare	-	-	289	223	3042	429	-	-
Bila Seyo	-	-	*	*	5489	763	-	-
Sibu Sire	-	-	*	*	4685	653	*	*
Guto Wayu	-	-	*	*	5967	469	-	-
Sasiga	-	-	-	-	428	28	-	-
Leka Dulecha	*	*	*	*	2338	128	*	*
Diga	*	*	-	-	424	34	*	*
Jimma Arjo	*	*	*	*	1774	125	-	-
Nunu Kumba	56	*	-	-	1067	53	41	*
Wama Bonaya	-	-	-	-	5086	484	*	-
Illibabor Zone	*	*	*	*	28176	1875	223	*
Darimu	*	*	-	-	6909	408	*	*
Supena Sodo	-	-	-	-	2707	169	*	-
Chora	*	*	-	-	6053	432	*	-
Dega	-	-	*	*	1147	84	*	-
Bedele	-	-	-	-	2039	137	-	-
Gechi	*	*	-	-	288	19	-	-
Borecha	*	-	-	-	81	*	-	-
Dedesa	-	-	-	-	2029	127	-	-

TABLE 6.28.1: CONTD.1

Geographic Area	Barley		Wheat		Maize		Sorguhm	
	Holder	Quintal	Holder	Quintal	Holder	Quintal	Holder	Quintal
Yayu	-	-	-	-	1561	129	*	-
Metu	-	-	-	-	2087	169	*	-
Ale	-	-	-	-	1555	109	-	-
Bure	-	-	-	-	1113	53	*	-
Nono	-	-	-	-	607	39	-	-
Jimma Zone	783	*	1532	329	96454	10924	513	*
Limu Seka	*	*	-	-	3891	298	-	-
Limu Kosa	-	-	-	-	12480	1909	-	-
Sokoru	116	*	*	*	11595	1043	-	-
Tiro Afeta	*	*	*	*	10094	1162	*	*
Kersa	*	-	184	*	14717	1994	*	*
Mana	*	*	*	*	8308	613	*	*
Goma	*	-	-	-	5610	675	-	-
Gera	*	*	*	*	*	*	-	-
Seka chekorsa	*	-	*	*	3705	349	*	*
Dedo	*	*	*	*	7459	653	-	-
Omonada	*	*	*	-	18359	2222	*	*
Sigmo	-	-	-	-	*	-	-	-
Setema	*	*	-	-	179	*	-	-
West Shewa	903	313	2997	1765	45405	4134	365	*
Ginde Beret	*	*	691	*	8015	491	-	-
Jeldu	*	-	189	*	850	57	-	-
Ambo	*	-	*	*	3517	307	-	-
Cheliya	-	-	*	*	10070	980	-	-
Bako Tibe	*	-	135	98	9587	1248	*	*
Dano	-	-	*	*	3593	363	*	-
Nono	*	*	-	-	893	74	-	-
Tikur	*	*	*	*	*	-	-	-
Amaya	*	-	*	*	3656	266	-	-
Wonchi	*	*	215	100	1704	121	-	-
Dendi	*	-	*	*	787	*	-	-
Ejerie	*	*	319	211	113	*	-	-
Adda Berga	*	*	-	-	324	*	100	-
Walmara	*	*	-	-	*	*	-	-
Alem Gana	-	-	188	150	*	*	-	-
Kersana	*	*	113	90	*	*	-	-
Tole	-	-	54	*	*	*	-	-
Elu	-	-	*	*	*	*	*	-
Dawo	*	*	84	*	*	-	*	-
Walisona	*	*	*	*	1462	77	-	-
Becho	*	-	*	*	*	-	*	-
Kokir	*	-	-	-	*	*	-	-
Meta Robi	*	*	*	*	565	*	*	*
North Shewa	612	*	3709	2065	858	*	526	*
Wara Jarso	*	-	*	*	451	*	229	*
Dera	*	-	-	-	320	*	194	-
Hidabu	*	*	*	*	*	-	*	-
Kuyu	-	-	*	*	*	-	*	-
Degem	*	*	*	*	-	-	-	-
Gerar Jarso	-	-	*	*	-	-	*	-
Yaya	-	-	*	*	*	*	*	-

TABLE 6.28.1: CONTD.2

Geographic Area	Barley		Wheat		Maize		Sorguhm	
	Holder	Quintal	Holder	Quintal	Holder	Quintal	Holder	Quintal
Wuchalena Jido	-	-	*	*	-	-	-	-
Abichuna Gna'a	*	*	237	104	-	-	-	-
Kembibit	*	*	72	55	-	-	-	-
Berehna Aleltu	-	-	809	516	-	-	-	-
Mulona Sululta	*	*	*	*	-	-	-	-
East Shewa Zone	*	*	6800	5226	16263	2149	1060	*
Fentale	-	-	-	-	*	-	-	-
Boset	-	-	*	*	510	*	452	*
Adama	-	-	*	*	445	38	136	*
Lome	*	*	795	633	*	-	-	-
Gimbichu	-	-	1348	1303	*	*	-	-
Ada'a Liben	-	-	930	673	*	-	-	-
Dugda Bora	-	-	139	*	459	35	*	-
Adami Tullu J.K.	-	-	*	*	305	85	-	-
Arsi Negele	-	-	745	608	5701	701	-	-
Shashemene	-	-	1902	1164	5521	621	*	-
Seraro	-	-	-	-	3156	596	*	*
Akaki	-	-	267	170	59	*	-	-
Arsi Zone	1240	510	6704	5280	3778	311	350	3
Merti	*	*	777	436	379	47	-	-
Aseko	*	*	31	12	94	4	44	*
Gololcha	-	-	-	-	676	58	*	*
Jeju	-	-	663	405	*	*	*	-
Dodotana Sire	*	-	727	533	728	62	*	-
Zeway Dugda	-	-	*	*	351	*	*	-
Hitosa	-	-	486	312	*	*	-	-
Sude	*	*	*	*	*	-	-	-
Chole	*	-	206	*	*	*	*	-
Amigna	*	*	223	134	*	-	-	-
Seru	*	*	162	*	*	-	*	-
Robe	*	-	*	*	*	*	-	-
Tena	*	*	*	*	-	-	-	-
Sherka	143	*	424	283	*	*	-	-
Digeluna Tijo	*	*	791	494	*	*	-	-
Tiyo	*	*	409	254	143	*	-	-
Munesa	168	*	711	493	*	*	-	-
Bekoji	*	*	*	*	*	*	-	-
Gedeb	*	*	395	1090	-	-	-	-
Kofele	277	*	*	*	*	*	-	-
West Harerge Zone	296	*	1142	263	7370	330	1873	63
Mieso	-	-	-	-	317	*	377	*
Doba	*	-	*	*	353	5	519	13
Tulo	*	-	*	*	1077	45	157	*
Mesela	-	-	367	88	220	*	*	*
Chiro	*	*	*	*	*	*	*	*
Goba Koricha	*	-	*	*	293	9	117	*
Anchar	-	-	*	*	102	*	105	*
Habro	-	-	-	-	1575	102	-	-
Darolebu	*	-	-	-	382	*	*	*
Boke	-	-	*	*	791	37	*	-
Kuni	*	*	*	-	1219	69	157	*

TABLE 6.28.1: CONTD.3

Geographic Area	Barley		Wheat		Maize		Sorguhm	
	Holder	Quintal	Holder	Quintal	Holder	Quintal	Holder	Quintal
East Harerge Zone	233	-	2295	536	25115	1889	2589	44
Kombolcha	-	-	*	*	216	*	152	*
Jarso	-	-	*	*	88	*	*	*
Gursum	-	-	*	*	155	*	*	-
Babile	-	-	-	-	*	-	53	*
Fedis	-	-	-	-	115	*	*	*
Haro Maya	-	-	-	-	287	*	199	*
Kurfa Chele	*	-	50	25	443	25	*	*
Kersa	-	-	276	*	*	*	*	-
Meta	*	-	483	*	10262	460	450	*
Goro Gutu	-	-	-	-	1690	82	373	*
Deder	-	-	*	*	4818	*	*	*
Malka Balo	-	-	*	*	2523	100	*	*
Bedeno	-	-	585	*	1680	93	*	*
Girawa	*	-	*	-	*	*	500	*
Gola Oda	-	-	*	-	*	*	-	-
Bale Zone	236	*	685	546	422	*	89	*
Kokosa	*	*	-	-	*	*	-	-
Dodola	-	-	150	*	*	*	-	-
Adaba	*	-	*	-	-	-	-	-
Agarfa	*	*	58	*	*	*	-	-
Gasera	-	-	*	*	*	-	-	-
Gololcha	-	-	-	-	72	*	-	-
Legehida	-	-	40	13	35	1	*	-
Ginir	-	-	*	*	94	*	-	-
Sinanana	*	*	*	*	-	-	-	-
Goba	-	-	*	*	-	-	-	-
Mennana Arena	-	-	-	-	-	-	-	-
Nensebo	*	*	*	*	-	-	-	-
Meda Welabu	-	-	-	-	-	-	-	-
Berbere	-	-	*	*	*	*	-	-
Guradamole	*	*	-	-	*	-	*	-
Goro	-	-	*	*	*	-	*	-
Raytu	-	-	-	-	-	-	*	*
Seweyna	-	-	-	-	*	-	*	-
Borena Zone	424	*	730	*	3494	503	*	*
Uraga	207	*	*	-	*	*	-	-
Bore	*	*	*	*	607	98	-	-
Adolana Wadera	*	-	*	*	*	*	-	-
Odo Shakiso	-	-	-	-	*	*	-	-
Hager Mariam	-	-	-	-	1004	*	-	-
Yabelo	-	-	-	-	106	*	-	-
Arero	-	-	-	-	-	-	-	-
Liben	*	-	*	-	-	-	-	-
Moyale	-	-	-	-	100	*	-	-
Dire	*	*	-	-	*	*	-	-
Teltele	13	1	229	16	43	*	37	*
Gelana Abaya	*	-	*	*	577	*	*	*

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		Rice		Pulse	
	Holder	Quintal	Holder	Quintal	Holder	Quintal	Holder	Quintal
Oromia Region	845	21	417	*	*	*	13367	1051
West Welega	398	17	*	*	-	-	621	24
Mana Sibu	*	*	-	-	-	-	-	-
Nejo	-	-	-	-	-	-	-	-
Gimbi	-	-	-	-	-	-	-	-
Lalo Asabi	*	*	-	-	-	-	*	*
Boji	*	*	-	-	-	-	*	*
Ayra Guliso	*	*	-	-	-	-	-	-
Jarso	-	-	-	-	-	-	-	-
Gidami	-	-	-	-	-	-	85	*
Jimma Horo	*	*	-	-	-	-	-	-
Hawa Welel	-	-	-	-	-	-	*	*
Gawo Dale	*	*	-	-	-	-	*	*
Dale Sadi	*	*	-	-	-	-	44	*
Yubdo	*	*	-	-	-	-	-	-
Ganji	-	-	-	-	-	-	*	*
Haru	-	-	-	-	-	-	84	*
Nole Kaba	-	-	-	-	-	-	*	*
Lalo Kilie	*	-	-	-	-	-	-	-
Sayo	-	-	-	-	-	-	*	*
Anfilo	-	-	-	-	-	-	-	-
Begi	-	-	*	*	-	-	*	*
East Welega Zone	166	*	*	*	*	*	734	35
Limu	-	-	-	-	-	-	131	*
Ibantu	-	-	-	-	-	-	*	-
Gida Kiremu	-	-	-	-	-	-	-	-
Jarte	-	-	*	*	-	-	*	-
Amuru	*	-	-	-	-	-	*	*
Abe Dongoro	-	-	-	-	-	-	-	-
Jimma Horo	-	-	-	-	-	-	177	*
Abay Chomen	-	-	-	-	*	*	*	*
Guduru	-	-	-	-	-	-	*	-
Jimma Rare	-	-	-	-	-	-	*	*
Bila Seyo	*	-	-	-	-	-	*	*
Sibu Sire	-	-	-	-	-	-	*	*
Guto Wayu	*	-	-	-	-	-	*	*
Sasiga	-	-	-	-	-	-	-	-
Leka Dulecha	*	*	-	-	*	*	-	-
Diga	*	-	-	-	-	-	*	-
Jimma Arjo	-	-	-	-	-	-	*	-
Nunu Kumba	*	-	-	-	-	-	65	*
Wama Bonaya	*	-	-	-	-	-	*	*
Illibabor Zone	*	-	*	*	-	-	763	13
Darimu	*	-	-	-	-	-	305	*
Supena Sodo	-	-	-	-	-	-	*	*
Chora	-	-	-	-	-	-	-	-
Dega	-	-	-	-	-	-	*	*
Bedele	-	-	-	-	-	-	*	*
Gechi	*	-	-	-	-	-	-	-
Borecha	*	-	-	-	-	-	*	-
Dedesa	-	-	*	*	-	-	*	*

TABLE 6.28.2: CONTD.1

Geographic Area	Millet		Oats		Rice		Pulse	
	Holder	Quintal	Holder	Quintal	Holder	Quintal	Holder	Quintal
Yayu	-	-	-	-	-	-	125	*
Metu	-	-	-	-	-	-	*	-
Ale	-	-	-	-	-	-	*	*
Bure	-	-	-	-	-	-	*	*
Nono	-	-	-	-	-	-	*	*
Jimma Zone	*	-	-	-	-	-	567	20
Limu Seka	-	-	-	-	-	-	-	-
Limu Kosa	-	-	-	-	-	-	*	-
Sokoru	-	-	-	-	-	-	*	*
Tiro Afeta	-	-	-	-	-	-	-	-
Kersa	-	-	-	-	-	-	-	-
Mana	-	-	-	-	-	-	*	*
Goma	-	-	-	-	-	-	-	-
Gera	-	-	-	-	-	-	*	*
Seka chekorsa	*	-	-	-	-	-	*	*
Dedo	-	-	-	-	-	-	-	-
Omonada	-	-	-	-	-	-	*	*
Sigmo	-	-	-	-	-	-	*	*
Setema	-	-	-	-	-	-	*	-
West Shewa	-	-	*	*	-	-	1015	117
Ginde Beret	-	-	-	-	-	-	*	-
Jeldu	-	-	*	-	-	-	-	-
Ambo	-	-	-	-	-	-	*	-
Cheliya	-	-	-	-	-	-	*	-
Bako Tibe	-	-	-	-	-	-	-	-
Dano	-	-	*	-	-	-	*	-
Nono	-	-	-	-	-	-	-	-
Tikur	-	-	-	-	-	-	-	-
Amaya	-	-	-	-	-	-	*	*
Wonchi	-	-	-	-	-	-	-	-
Dendi	-	-	-	-	-	-	*	-
Ejerie	-	-	-	-	-	-	65	*
Adda Berga	-	-	-	-	-	-	*	*
Walmara	-	-	-	-	-	-	*	*
Alem Gana	-	-	-	-	-	-	*	*
Kersana	-	-	-	-	-	-	*	*
Tole	-	-	-	-	-	-	*	*
Elu	-	-	-	-	-	-	*	*
Dawo	-	-	-	-	-	-	*	-
Walisona	-	-	-	-	-	-	*	-
Becho	-	-	-	-	-	-	135	*
Kokir	-	-	-	-	-	-	*	*
Meta Robi	-	-	*	*	-	-	-	-
North Shewa	*	-	*	-	-	-	1395	132
Wara Jarso	*	-	*	-	-	-	*	-
Dera	-	-	-	-	-	-	250	-
Hidabu	-	-	*	-	-	-	89	*
Kuyu	-	-	-	-	-	-	102	-
Degem	-	-	-	-	-	-	173	*
Gerar Jarso	-	-	-	-	-	-	*	-
Yaya	-	-	-	-	-	-	*	*

TABLE 6.28.2: CONTD.2

Geographic Area	Millet		Oats		Rice		Pulse	
	Holder	Quintal	Holder	Quintal	Holder	Quintal	Holder	Quintal
Wuchalena Jido	-	-	-	-	-	-	*	*
Abichuna Gna'a	-	-	-	-	-	-	*	*
Kembibit	-	-	-	-	-	-	*	*
Berehna Aleltu	-	-	-	-	-	-	261	*
Mulona Sululta	-	-	-	-	-	-	*	*
East Shewa Zone	*	*	-	-	-	-	1568	264
Fentale	-	-	-	-	-	-	-	-
Boset	-	-	-	-	-	-	202	*
Adama	-	-	-	-	-	-	305	112
Lome	-	-	-	-	-	-	*	*
Gimbichu	-	-	-	-	-	-	250	91
Ada'a Liben	-	-	-	-	-	-	*	-
Dugda Bora	-	-	-	-	-	-	168	*
Adami Tullu J.K.	-	-	-	-	-	-	*	*
Arsi Negele	*	*	-	-	-	-	*	*
Shashemene	-	-	-	-	-	-	-	-
Seraro	-	-	-	-	-	-	306	*
Akaki	-	-	-	-	-	-	150	17
Arsi Zone	*	*	*	-	-	-	1299	135
Merti	-	-	-	-	-	-	-	-
Aseko	-	-	-	-	-	-	*	-
Gololcha	-	-	*	-	-	-	*	*
Jeju	-	-	-	-	-	-	*	-
Dodotana Sire	-	-	-	-	-	-	204	*
Zeway Dugda	-	-	-	-	-	-	-	-
Hitosa	-	-	-	-	-	-	*	-
Sude	-	-	-	-	-	-	-	-
Chole	-	-	-	-	-	-	104	*
Amigna	-	-	-	-	-	-	*	-
Seru	-	-	-	-	-	-	*	-
Robe	-	-	-	-	-	-	-	-
Tena	-	-	-	-	-	-	*	*
Sherka	-	-	-	-	-	-	*	*
Digeluna Tijo	-	-	-	-	-	-	*	*
Tiyo	*	*	-	-	-	-	77	*
Munesa	-	-	-	-	-	-	*	-
Bekoji	-	-	-	-	-	-	-	-
Gedeb	-	-	-	-	-	-	*	*
Kofele	-	-	-	-	-	-	-	-
West Harerge Zone	*	*	*	*	-	-	1745	*
Mieso	-	-	-	-	-	-	123	*
Doba	-	-	*	*	-	-	607	10
Tulo	-	-	-	-	-	-	-	-
Mesela	-	-	-	-	-	-	-	-
Chiro	-	-	-	-	-	-	468	*
Goba Koricha	-	-	-	-	-	-	*	*
Anchar	-	-	-	-	-	-	*	*
Habro	-	-	*	-	-	-	*	*
Darolebu	-	-	-	-	-	-	219	*
Boke	-	-	-	-	-	-	*	*
Kuni	*	*	-	-	-	-	*	*

TABLE 6.28.2: CONTD.3

Geographic Area	Millet		Oats		Rice		Pulse	
	Holder	Quintal	Holder	Quintal	Holder	Quintal	Holder	Quintal
East Hararge Zone	-	-	-	-	-	-	1266	11
Kombolcha	-	-	-	-	-	-	*	*
Jarso	-	-	-	-	-	-	*	-
Gursum	-	-	-	-	-	-	*	-
Babile	-	-	-	-	-	-	*	-
Fedis	-	-	-	-	-	-	*	-
Haro Maya	-	-	-	-	-	-	*	-
Kurfa Chele	-	-	-	-	-	-	*	-
Kersa	-	-	-	-	-	-	*	-
Meta	-	-	-	-	-	-	507	*
Goro Gutu	-	-	-	-	-	-	280	*
Deder	-	-	-	-	-	-	-	-
Malka Balo	-	-	-	-	-	-	-	-
Bedeno	-	-	-	-	-	-	*	-
Girawa	-	-	-	-	-	-	*	-
Gola Oda	-	-	-	-	-	-	-	-
Bale Zone	-	-	*	*	-	-	336	*
Kokosa	-	-	-	-	-	-	-	-
Dodola	-	-	-	-	-	-	-	-
Adaba	-	-	-	-	-	-	139	*
Agarfa	-	-	-	-	-	-	*	-
Gasera	-	-	-	-	-	-	-	-
Gololcha	-	-	-	-	-	-	*	*
Legehida	-	-	-	-	-	-	*	*
Ginir	-	-	*	*	-	-	-	-
Sinanana	-	-	*	*	-	-	*	-
Goba	-	-	-	-	-	-	*	-
Mennana Arena	-	-	-	-	-	-	-	-
Nensebo	-	-	-	-	-	-	*	*
Meda Welabu	-	-	-	-	-	-	*	-
Berbere	-	-	-	-	-	-	*	*
Guradamole	-	-	-	-	-	-	-	-
Goro	-	-	-	-	-	-	-	-
Raytu	-	-	-	-	-	-	-	-
Seweyna	-	-	-	-	-	-	*	-
Borena Zone	-	-	-	-	-	-	2059	79
Uraga	-	-	-	-	-	-	*	-
Bore	-	-	-	-	-	-	135	*
Adolana Wadera	-	-	-	-	-	-	*	-
Odo Shakiso	-	-	-	-	-	-	-	-
Hager Mariam	-	-	-	-	-	-	404	*
Yabelo	-	-	-	-	-	-	396	29
Arero	-	-	-	-	-	-	32	*
Liben	-	-	-	-	-	-	*	*
Moyale	-	-	-	-	-	-	196	*
Dire	-	-	-	-	-	-	459	*
Teltele	-	-	-	-	-	-	54	*
Gelana Abaya	-	-	-	-	-	-	*	*

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 beans		Field peas		Haricot beans		Chick peas	
	Holder	Quintal	Holder	Quintal	Holder	Quintal	Holder	Quintal
Oromia Region	3591	220	2084	106	6483	481	721	73
West Welega	173	17	135	*	251	3	*	*
Mana Sibu	-	-	-	-	-	-	-	-
Nejo	-	-	-	-	-	-	-	-
Gimbi	-	-	-	-	-	-	-	-
Lalo Asabi	-	-	*	*	*	*	-	-
Boji	*	*	-	-	*	*	-	-
Ayra Guliso	-	-	-	-	-	-	-	-
Jarso	-	-	-	-	-	-	-	-
Gidami	*	*	-	-	*	*	-	-
Jimma Horo	-	-	-	-	-	-	-	-
Hawa Welel	*	*	-	-	-	-	*	*
Gawo Dale	*	*	*	*	-	-	-	-
Dale Sadi	-	-	-	-	44	*	-	-
Yubdo	-	-	-	-	-	-	-	-
Ganji	*	*	-	-	-	-	-	-
Haru	*	*	-	-	70	*	-	-
Nole Kaba	*	*	-	-	-	-	-	-
Lalo Kilie	-	-	-	-	-	-	-	-
Sayo	-	-	*	*	*	*	-	-
Anfilo	-	-	-	-	-	-	-	-
Begi	-	-	*	*	-	-	-	-
East Welega Zone	413	*	231	*	188	*	-	-
Limu	*	-	*	*	-	-	-	-
Ibantu	*	-	*	-	-	-	-	-
Gida Kiremu	-	-	-	-	-	-	-	-
Jarte	*	-	*	-	-	-	-	-
Amuru	-	-	-	-	*	*	-	-
Abe Dongoro	-	-	-	-	-	-	-	-
Jimma Horo	*	*	*	-	-	-	-	-
Abay Chomen	*	*	*	*	-	-	-	-
Guduru	*	-	*	-	-	-	-	-
Jimma Rare	*	-	*	-	*	*	-	-
Bila Seyo	-	-	-	-	*	*	-	-
Sibu Sire	*	-	*	-	*	*	-	-
Guto Wayu	-	-	-	-	*	*	-	-
Sasiga	-	-	-	-	-	-	-	-
Leka Dulecha	-	-	-	-	-	-	-	-
Diga	-	-	-	-	*	-	-	-
Jimma Arjo	*	-	-	-	-	-	-	-
Nunu Kumba	*	-	*	-	*	*	-	-
Wama Bonaya	*	-	*	-	*	*	-	-
Illibabor Zone	155	4	*	*	556	*	*	*
Darimu	*	*	-	-	250	*	-	-
Supena Sodo	*	*	-	-	-	-	*	*
Chora	-	-	-	-	-	-	-	-
Dega	-	-	*	*	*	*	-	-
Bedele	-	-	*	-	*	*	-	-
Gechi	-	-	-	-	-	-	-	-
Borecha	*	-	*	-	*	-	-	-
Dedesa	-	-	-	-	*	*	-	-

TABLE 6.28.3: CONTD.1

Geographic Area	Horse beans		Field peas		Haricot beans		Chick peas	
	Holder	Quintal	Holder	Quintal	Holder	Quintal	Holder	Quintal
Yavu	*	*	-	-	*	*	-	-
Metu	-	-	-	-	*	-	-	-
Ale	*	*	-	-	-	-	-	-
Bure	-	-	-	-	*	*	-	-
Nono	-	-	*	-	*	*	-	-
Jimma Zone	*	*	231	11	*	*	*	-
Limu Seka	-	-	-	-	-	-	-	-
Limu Kosa	-	-	-	-	-	-	*	-
Sokoru	*	*	*	*	-	-	-	-
Tiro Afeta	-	-	-	-	-	-	-	-
Kersa	-	-	-	-	-	-	-	-
Mana	-	-	-	-	*	*	-	-
Goma	-	-	-	-	-	-	-	-
Gera	*	*	*	*	*	-	-	-
Seka chekorsa	-	-	-	-	*	*	-	-
Dedo	-	-	-	-	-	-	-	-
Omonada	*	-	*	*	-	-	-	-
Sigmo	*	*	*	*	-	-	-	-
Setema	*	-	-	-	-	-	-	-
West Shewa	419	*	447	37	159	*	165	43
Ginde Beret	*	-	*	-	-	-	-	-
Jeldu	-	-	-	-	-	-	-	-
Ambo	-	-	*	-	-	-	-	-
Cheliya	*	-	*	-	*	-	-	-
Bako Tibe	-	-	-	-	-	-	-	-
Dano	*	-	-	-	-	-	*	-
Nono	-	-	-	-	-	-	-	-
Tikur	-	-	-	-	-	-	-	-
Amaya	-	-	-	-	*	*	-	-
Wonchi	-	-	-	-	-	-	-	-
Dendi	-	-	-	-	-	-	-	-
Ejerie	*	*	*	*	*	*	-	-
Adda Berga	*	*	*	*	-	-	-	-
Walmara	*	*	*	*	-	-	*	*
Alem Gana	*	-	*	-	-	-	*	*
Kersana	*	*	*	-	-	-	-	-
Tole	-	-	*	-	-	-	*	*
Elu	*	-	-	-	*	-	*	*
Dawo	-	-	-	-	-	-	-	-
Walisona	*	-	-	-	-	-	-	-
Becho	*	-	*	-	*	-	*	*
Kokir	-	-	*	*	-	-	-	-
Meta Robi	-	-	-	-	-	-	-	-
North Shewa	661	*	384	*	-	-	*	*
Wara Jarso	-	-	-	-	-	-	*	-
Dera	*	-	*	-	-	-	-	-
Hidabu	*	-	-	-	-	-	-	-
Kuyu	102	-	*	-	-	-	-	-
Degem	*	*	173	*	-	-	*	*
Gerar Jarso	*	-	*	-	-	-	-	-
Yaya	-	-	-	-	-	-	*	*

TABLE 6.28.3: CONTD.2

Geographic Area	Horse beans		Field peas		Haricot beans		Chick peas	
	Holder	Quintal	Holder	Quintal	Holder	Quintal	Holder	Quintal
Wuchalena Jido	*	*	-	-	-	-	-	-
Abichuna Gna'a	*	*	-	-	-	-	-	-
Kembibit	*	*	-	-	-	-	-	-
Berehna Aleltu	*	*	*	-	-	-	*	-
Mulona Sululta	*	-	*	-	-	-	-	-
East Shewa Zone	324	13	250	*	714	117	*	*
Fentale	-	-	-	-	-	-	-	-
Boset	-	-	-	-	202	*	-	-
Adama	*	*	*	*	*	*	-	-
Lome	-	-	-	-	-	-	-	-
Gimbichu	*	-	*	-	-	-	*	*
Ada'a Liben	*	-	*	-	-	-	-	-
Dugda Bora	130	*	*	-	-	-	-	-
Adami Tullu J.K.	-	-	-	-	*	*	-	-
Arsi Negele	*	*	-	-	-	-	-	-
Shashemene	-	-	-	-	-	-	-	-
Seraro	-	-	-	-	242	*	-	-
Akaki	*	*	*	*	-	-	*	-
Arsi Zone	631	*	241	-	342	*	*	-
Merti	-	-	-	-	-	-	-	-
Aseko	-	-	*	-	-	-	-	-
Gololcha	-	-	-	-	*	*	-	-
Jeju	-	-	-	-	-	-	-	-
Dodotana Sire	*	-	-	-	151	*	-	-
Zeway Dugda	-	-	-	-	-	-	-	-
Hitosa	*	-	*	-	*	-	-	-
Sude	-	-	-	-	-	-	-	-
Chole	*	*	*	-	*	*	-	-
Amigna	*	-	*	-	-	-	-	-
Seru	-	-	-	-	*	-	-	-
Robe	-	-	-	-	-	-	-	-
Tena	*	*	-	-	-	-	*	-
Sherka	-	-	-	-	-	-	-	-
Digeluna Tijo	-	-	*	-	-	-	-	-
Tiyo	*	-	*	-	-	-	-	-
Munesa	-	-	*	-	-	-	-	-
Bekoji	-	-	-	-	-	-	-	-
Gedeb	*	*	-	-	-	-	-	-
Kofele	-	-	-	-	-	-	-	-
West Harerge Zone	*	*	-	-	1365	*	*	*
Mieso	-	-	-	-	123	*	-	-
Doba	*	*	-	-	556	*	-	-
Tulo	-	-	-	-	-	-	-	-
Mesela	-	-	-	-	-	-	-	-
Chiro	*	-	-	-	*	*	-	-
Goba Koricha	-	-	-	-	*	*	-	-
Anchar	-	-	-	-	*	*	-	-
Habro	-	-	-	-	*	*	*	-
Darolebu	-	-	-	-	219	*	-	-
Boke	-	-	-	-	-	-	*	*
Kuni	-	-	-	-	*	-	*	*

TABLE 6.28.3: CONTD.3

Geographic Area	Horse beans		Field peas		Haricot beans		Chick peas	
	Holder	Quintal	Holder	Quintal	Holder	Quintal	Holder	Quintal
East Hararge Zone	*	*	-	-	955	11	-	-
Kombolcha	-	-	-	-	*	*	-	-
Jarso	-	-	-	-	*	-	-	-
Gursum	-	-	-	-	*	-	-	-
Babile	-	-	-	-	*	-	-	-
Fedis	-	-	-	-	*	-	-	-
Haro Maya	-	-	-	-	*	-	-	-
Kurfa Chele	-	-	-	-	*	-	-	-
Kersa	-	-	-	-	*	-	-	-
Meta	*	-	-	-	389	*	-	-
Goro Gutu	*	*	-	-	251	*	-	-
Deder	-	-	-	-	-	-	-	-
Malka Balo	-	-	-	-	-	-	-	-
Bedeno	-	-	-	-	-	-	-	-
Girawa	*	-	-	-	-	-	-	-
Gola Oda	-	-	-	-	-	-	-	-
Bale Zone	94	*	*	-	84	*	*	*
Kokosa	-	-	-	-	-	-	-	-
Dodola	-	-	-	-	-	-	-	-
Adaba	-	-	*	-	*	*	-	-
Agarfa	-	-	-	-	-	-	-	-
Gasera	-	-	-	-	-	-	-	-
Gololcha	*	*	-	-	-	-	-	-
Legehida	-	-	-	-	-	-	*	*
Ginir	-	-	-	-	-	-	-	-
Sinanana	-	-	*	-	-	-	-	-
Goba	*	-	*	-	-	-	-	-
Mennana Arena	-	-	-	-	-	-	-	-
Nensebo	*	-	-	-	*	*	-	-
Meda Welabu	-	-	-	-	*	-	-	-
Berbere	-	-	-	-	*	*	-	-
Guradamole	-	-	-	-	-	-	-	-
Goro	-	-	-	-	-	-	-	-
Raytu	-	-	-	-	-	-	-	-
Seweyna	-	-	-	-	*	-	-	-
Borena Zone	205	*	*	-	1738	74	*	*
Uraga	*	-	-	-	-	-	-	-
Bore	*	*	*	-	*	-	-	-
Adolana Wadera	-	-	-	-	*	-	-	-
Odo Shakiso	-	-	-	-	-	-	-	-
Hager Mariam	-	-	-	-	404	*	-	-
Yabelo	-	-	-	-	381	29	-	-
Arero	-	-	-	-	32	*	-	-
Liben	-	-	-	-	*	*	*	*
Moyale	-	-	-	-	196	*	-	-
Dire	-	-	-	-	459	*	-	-
Teltele	-	-	-	-	54	*	-	-
Gelana Abaya	-	-	-	-	*	*	-	-

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
Oromia Region	663	141	590	30	*	-	608	*
West Welega	-	-	-	-	-	-	*	*
Mana Sibu	-	-	-	-	-	-	-	-
Nejo	-	-	-	-	-	-	-	-
Gimbi	-	-	-	-	-	-	-	-
Lalo Asabi	-	-	-	-	-	-	-	-
Boji	-	-	-	-	-	-	-	-
Ayra Guliso	-	-	-	-	-	-	-	-
Jarso	-	-	-	-	-	-	-	-
Gidami	-	-	-	-	-	-	-	-
Jimma Horo	-	-	-	-	-	-	-	-
Hawa Welel	-	-	-	-	-	-	*	-
Gawo Dale	-	-	-	-	-	-	-	-
Dale Sadi	-	-	-	-	-	-	-	-
Yubdo	-	-	-	-	-	-	-	-
Ganji	-	-	-	-	-	-	-	-
Haru	-	-	-	-	-	-	-	-
Nole Kaba	-	-	-	-	-	-	-	-
Lalo Kilie	-	-	-	-	-	-	-	-
Sayo	-	-	-	-	-	-	*	*
Anfilo	-	-	-	-	-	-	-	-
Begi	-	-	-	-	-	-	-	-
East Welega Zone	-	-	*	*	-	-	*	*
Limu	-	-	-	-	-	-	*	*
Ibantu	-	-	-	-	-	-	-	-
Gida Kiremu	-	-	-	-	-	-	-	-
Jarte	-	-	-	-	-	-	-	-
Amuru	-	-	-	-	-	-	*	*
Abe Dongoro	-	-	-	-	-	-	-	-
Jimma Horo	-	-	*	*	-	-	-	-
Abay Chomen	-	-	-	-	-	-	-	-
Guduru	-	-	-	-	-	-	-	-
Jimma Rare	-	-	-	-	-	-	-	-
Bila Seyo	-	-	-	-	-	-	-	-
Sibu Sire	-	-	-	-	-	-	-	-
Guto Wayu	-	-	-	-	-	-	-	-
Sasiga	-	-	-	-	-	-	-	-
Leka Dulecha	-	-	-	-	-	-	-	-
Diga	-	-	-	-	-	-	-	-
Jimma Arjo	-	-	-	-	-	-	*	-
Nunu Kumba	-	-	-	-	-	-	*	*
Wama Bonaya	-	-	-	-	-	-	-	-
Illibabor Zone	-	-	-	-	*	-	*	*
Darimu	-	-	-	-	-	-	*	*
Supena Sodo	-	-	-	-	-	-	-	-
Chora	-	-	-	-	-	-	-	-
Dega	-	-	-	-	-	-	-	-
Bedele	-	-	-	-	-	-	-	-
Gechi	-	-	-	-	-	-	-	-
Borecha	-	-	-	-	-	-	-	-
Dedesa	-	-	-	-	-	-	-	-

TABLE 6.28.4: CONTD.1

Geographic Area	Lentils		Vetch		Soya beans		Fenugreek	
	Holder	Quintal	Holder	Quintal	Holder	Quintal	Holder	Quintal
Yayu	-	-	-	-	-	-	-	-
Metu	-	-	-	-	*	-	-	-
Ale	-	-	-	-	-	-	-	-
Bure	-	-	-	-	-	-	-	-
Nono	-	-	-	-	-	-	-	-
Jimma Zone	-	-	-	-	-	-	-	-
Limu Seka	-	-	-	-	-	-	-	-
Limu Kosa	-	-	-	-	-	-	-	-
Sokoru	-	-	-	-	-	-	-	-
Tiro Afeta	-	-	-	-	-	-	-	-
Kersa	-	-	-	-	-	-	-	-
Mana	-	-	-	-	-	-	-	-
Goma	-	-	-	-	-	-	-	-
Gera	-	-	-	-	-	-	-	-
Seka chekorsa	-	-	-	-	-	-	-	-
Dedo	-	-	-	-	-	-	-	-
Omonada	-	-	-	-	-	-	-	-
Sigmo	-	-	-	-	-	-	-	-
Setema	-	-	-	-	-	-	-	-
West Shewa	*	-	151	*	-	-	*	-
Ginde Beret	-	-	-	-	-	-	-	-
Jeldu	-	-	-	-	-	-	-	-
Ambo	-	-	*	-	-	-	-	-
Cheliya	-	-	-	-	-	-	-	-
Bako Tibe	-	-	-	-	-	-	-	-
Dano	-	-	-	-	-	-	-	-
Nono	-	-	-	-	-	-	-	-
Tikur	-	-	-	-	-	-	-	-
Amaya	-	-	-	-	-	-	-	-
Wonchi	-	-	-	-	-	-	-	-
Dendi	-	-	*	-	-	-	*	-
Ejerie	-	-	*	*	-	-	-	-
Adda Berga	-	-	-	-	-	-	-	-
Walmara	-	-	-	-	-	-	-	-
Alem Gana	-	-	-	-	-	-	-	-
Kersana	-	-	-	-	-	-	-	-
Tole	-	-	-	-	-	-	-	-
Elu	-	-	-	-	-	-	-	-
Dawo	-	-	*	-	-	-	-	-
Walisona	-	-	-	-	-	-	-	-
Becho	*	-	*	-	-	-	-	-
Kokir	-	-	-	-	-	-	-	-
Meta Robi	-	-	-	-	-	-	-	-
North Shewa	199	*	260	*	-	-	*	-
Wara Jarso	-	-	*	-	-	-	*	-
Dera	-	-	*	-	-	-	-	-
Hidabu	*	-	*	*	-	-	-	-
Kuyu	-	-	-	-	-	-	-	-
Degem	-	-	-	-	-	-	-	-
Gerar Jarso	-	-	*	-	-	-	-	-
Yaya	-	-	*	*	-	-	-	-

TABLE 6.28.4: CONTD.2

Geographic Area	Lentils		Vetch		Soya beans		Fenugreek	
	Holder	Quintal	Holder	Quintal	Holder	Quintal	Holder	Quintal
Wuchalena Jido	-	-	*	*	-	-	-	-
Abichuna Gna'a	-	-	-	-	-	-	*	-
Kembibit	*	*	*	*	-	-	-	-
Berehna Aleltu	162	*	-	-	-	-	-	-
Mulona Sululta	-	-	*	*	-	-	-	-
East Shewa Zone	300	94	*	-	-	-	*	*
Fentale	-	-	-	-	-	-	-	-
Boset	-	-	-	-	-	-	-	-
Adama	-	-	-	-	-	-	-	-
Lome	*	*	-	-	-	-	-	-
Gimbichu	181	80	*	-	-	-	*	*
Ada'a Liben	-	-	-	-	-	-	-	-
Dugda Bora	*	*	-	-	-	-	-	-
Adami Tullu J.K.	-	-	-	-	-	-	-	-
Arsi Negele	-	-	-	-	-	-	-	-
Shashemene	-	-	-	-	-	-	-	-
Seraro	-	-	-	-	-	-	*	-
Akaki	*	*	*	-	-	-	*	-
Arsi Zone	*	*	*	*	-	-	-	-
Merti	-	-	-	-	-	-	-	-
Aseko	-	-	-	-	-	-	-	-
Gololcha	-	-	-	-	-	-	-	-
Jeju	*	-	-	-	-	-	-	-
Dodotana Sire	-	-	-	-	-	-	-	-
Zeway Dugda	-	-	-	-	-	-	-	-
Hitosa	-	-	-	-	-	-	-	-
Sude	-	-	-	-	-	-	-	-
Chole	-	-	-	-	-	-	-	-
Amigna	-	-	-	-	-	-	-	-
Seru	-	-	-	-	-	-	-	-
Robe	-	-	-	-	-	-	-	-
Tena	-	-	-	-	-	-	-	-
Sherka	-	-	*	*	-	-	-	-
Digeluna Tijo	*	*	-	-	-	-	-	-
Tiyo	-	-	*	*	-	-	-	-
Munesa	-	-	-	-	-	-	-	-
Bekoji	-	-	-	-	-	-	-	-
Gedeb	-	-	-	-	-	-	-	-
Kofele	-	-	-	-	-	-	-	-
West Harerge Zone	*	*	-	-	-	-	*	-
Mieso	-	-	-	-	-	-	-	-
Doba	*	*	-	-	-	-	-	-
Tulo	-	-	-	-	-	-	-	-
Mesela	-	-	-	-	-	-	-	-
Chiro	-	-	-	-	-	-	*	-
Goba Koricha	-	-	-	-	-	-	-	-
Anchar	-	-	-	-	-	-	-	-
Habro	-	-	-	-	-	-	-	-
Darolebu	-	-	-	-	-	-	-	-
Boke	-	-	-	-	-	-	-	-
Kuni	-	-	-	-	-	-	-	-

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

Geographic Area	Oil Seeds		Neug		Linseed		Groundnuts	
	Holder	Quintal	Holder	Quintal	Holder	Quintal	Holder	Quintal
Oromia Region	4432	117	579	17	1030	76	329	*
West Welega	717	2	*	*	-	-	*	*
Mana Sibu	*	-	-	-	-	-	-	-
Nejo	*	-	-	-	-	-	-	-
Gimbi	*	-	-	-	-	-	-	-
Lalo Asabi	-	-	-	-	-	-	-	-
Boji	*	-	-	-	-	-	-	-
Ayra Guliso	*	*	-	-	-	-	-	-
Jarso	*	*	-	-	-	-	*	*
Gidami	-	-	-	-	-	-	-	-
Jimma Horo	-	-	-	-	-	-	-	-
Hawa Welel	-	-	-	-	-	-	-	-
Gawo Dale	*	*	-	-	-	-	-	-
Dale Sadi	168	*	*	*	-	-	-	-
Yubdo	*	*	*	*	-	-	-	-
Ganji	-	-	-	-	-	-	-	-
Haru	*	-	-	-	-	-	-	-
Nole Kaba	*	-	-	-	-	-	-	-
Lalo Kilie	*	-	*	-	-	-	-	-
Sayo	-	-	-	-	-	-	-	-
Anfilo	-	-	-	-	-	-	-	-
Begi	*	-	*	-	-	-	-	-
East Welega Zone	792	15	287	14	-	-	*	-
Limu	*	-	*	-	-	-	-	-
Ibantu	*	*	*	*	-	-	-	-
Gida Kiremu	*	-	-	-	-	-	-	-
Jarte	59	*	*	*	-	-	-	-
Amuru	46	*	-	-	-	-	-	-
Abe Dongoro	*	-	-	-	-	-	*	-
Jimma Horo	*	*	*	-	-	-	-	-
Abay Chomen	*	*	*	*	-	-	-	-
Guduru	*	*	*	*	-	-	-	-
Jimma Rare	*	-	-	-	-	-	-	-
Bila Seyo	*	*	*	*	-	-	-	-
Sibu Sire	*	*	*	*	-	-	-	-
Guto Wayu	*	*	*	*	-	-	-	-
Sasiga	-	-	-	-	-	-	-	-
Leka Dulecha	*	*	*	*	-	-	-	-
Diga	*	-	-	-	-	-	-	-
Jimma Arjo	*	*	-	-	-	-	-	-
Nunu Kumba	79	*	*	*	-	-	-	-
Wama Bonaya	*	*	*	*	-	-	-	-
Illibabor Zone	311	*	*	*	*	-	-	-
Darimu	*	-	-	-	*	-	-	-
Supena Sodo	-	-	-	-	-	-	-	-
Chora	-	-	-	-	-	-	-	-
Dega	*	*	*	*	-	-	-	-
Bedele	-	-	-	-	-	-	-	-
Gechi	*	-	-	-	*	-	-	-
Borecha	*	-	-	-	-	-	-	-
Dedesa	-	-	-	-	-	-	-	-

TABLE 6.28.5: CONTD.1

Geographic Area	Oil Seeds		Neug		Linseed		Groundnuts	
	Holder	Quintal	Holder	Quintal	Holder	Quintal	Holder	Quintal
Yayu	*	-	-	-	-	-	-	-
Metu	-	-	-	-	-	-	-	-
Ale	*	*	-	-	-	-	-	-
Bure	*	-	-	-	-	-	-	-
Nono	*	*	-	-	-	-	-	-
Jimma Zone	230	*	-	-	*	*	-	-
Limu Seka	-	-	-	-	-	-	-	-
Limu Kosa	-	-	-	-	-	-	-	-
Sokoru	-	-	-	-	-	-	-	-
Tiro Afeta	*	*	-	-	-	-	-	-
Kersa	*	*	-	-	*	*	-	-
Mana	-	-	-	-	-	-	-	-
Goma	-	-	-	-	-	-	-	-
Gera	-	-	-	-	-	-	-	-
Seka chekorsa	-	-	-	-	-	-	-	-
Dedo	-	-	-	-	-	-	-	-
Omonada	*	-	-	-	-	-	-	-
Sigmo	-	-	-	-	-	-	-	-
Setema	-	-	-	-	-	-	-	-
West Shewa	191	*	*	-	*	-	*	*
Ginde Beret	-	-	-	-	-	-	-	-
Jeldu	-	-	-	-	-	-	-	-
Ambo	-	-	-	-	-	-	-	-
Cheliya	*	-	-	-	-	-	-	-
Bako Tibe	-	-	-	-	-	-	-	-
Dano	-	-	-	-	-	-	-	-
Nono	*	-	-	-	-	-	-	-
Tikur	-	-	-	-	-	-	-	-
Amaya	-	-	-	-	-	-	-	-
Wonchi	-	-	-	-	-	-	-	-
Dendi	-	-	-	-	-	-	-	-
Ejerie	-	-	-	-	-	-	-	-
Adda Berga	*	-	*	-	-	-	-	-
Walmara	*	-	-	-	*	-	-	-
Alem Gana	-	-	-	-	-	-	-	-
Kersana	-	-	-	-	-	-	-	-
Tole	-	-	-	-	-	-	-	-
Elu	-	-	-	-	-	-	-	-
Dawo	-	-	-	-	-	-	-	-
Walisona	*	*	-	-	-	-	*	*
Becho	*	-	*	-	-	-	-	-
Kokir	-	-	-	-	-	-	-	-
Meta Robi	-	-	-	-	-	-	-	-
North Shewa	474	*	*	-	*	*	-	-
Wara Jarso	*	-	-	-	-	-	-	-
Dera	*	-	*	-	*	-	-	-
Hidabu	*	-	-	-	-	-	-	-
Kuyu	*	*	-	-	-	-	-	-
Degem	-	-	-	-	-	-	-	-
Gerar Jarso	*	-	*	-	-	-	-	-
Yaya	*	-	-	-	-	-	-	-

TABLE 6.28.5: CONTD.2

Geographic Area	Oil Seeds		Neug		Linseed		Groundnuts	
	Holder	Quintal	Holder	Quintal	Holder	Quintal	Holder	Quintal
Wuchalena Jido	*	*	-	-	*	*	-	-
Abichuna Gna'a	*	-	-	-	*	-	-	-
Kembibit	*	*	-	-	*	*	-	-
Berehna Aleltu	-	-	-	-	-	-	-	-
Mulona Sululta	-	-	-	-	-	-	-	-
East Shewa Zone	169	*	-	-	-	-	-	-
Fentale	-	-	-	-	-	-	-	-
Boset	-	-	-	-	-	-	-	-
Adama	-	-	-	-	-	-	-	-
Lome	-	-	-	-	-	-	-	-
Gimbichu	-	-	-	-	-	-	-	-
Ada'a Liben	*	-	-	-	-	-	-	-
Dugda Bora	*	*	-	-	-	-	-	-
Adami Tullu J.K.	*	-	-	-	-	-	-	-
Arsi Negele	-	-	-	-	-	-	-	-
Shashemene	-	-	-	-	-	-	-	-
Seraro	-	-	-	-	-	-	-	-
Akaki	*	-	-	-	-	-	-	-
Arsi Zone	588	*	*	*	332	54	-	-
Merti	*	*	-	-	*	*	-	-
Aseko	-	-	-	-	-	-	-	-
Gololcha	-	-	-	-	-	-	-	-
Jeju	-	-	-	-	-	-	-	-
Dodotana Sire	*	*	-	-	*	*	-	-
Zeway Dugda	-	-	-	-	-	-	-	-
Hitosa	*	*	-	-	*	*	-	-
Sude	-	-	-	-	-	-	-	-
Chole	*	-	-	-	-	-	-	-
Amigna	*	-	-	-	-	-	-	-
Seru	-	-	-	-	-	-	-	-
Robe	*	*	*	*	*	-	-	-
Tena	*	*	-	-	*	*	-	-
Sherka	-	-	-	-	-	-	-	-
Digeluna Tijo	*	*	-	-	*	*	-	-
Tiyo	*	-	-	-	-	-	-	-
Munesa	-	-	-	-	-	-	-	-
Bekoji	*	*	-	-	*	*	-	-
Gedeb	-	-	-	-	-	-	-	-
Kofele	-	-	-	-	-	-	-	-
West Harerge Zone	236	*	-	-	*	*	*	*
Mieso	-	-	-	-	-	-	-	-
Doba	-	-	-	-	-	-	-	-
Tulo	-	-	-	-	-	-	-	-
Mesela	-	-	-	-	-	-	-	-
Chiro	*	-	-	-	*	-	-	-
Goba Koricha	*	*	-	-	-	-	*	*
Anchar	-	-	-	-	-	-	-	-
Habro	-	-	-	-	-	-	-	-
Darolebu	*	-	-	-	-	-	*	-
Boke	-	-	-	-	-	-	-	-
Kuni	*	*	-	-	*	*	-	-

TABLE 6.28.5: CONTD.3

Geographic Area	Oil Seeds		Neug		Linseed		Groundnuts	
	Holder	Quintal	Holder	Quintal	Holder	Quintal	Holder	Quintal
East Harerge Zone	396	*	-	-	*	*	189	-
Kombolcha	*	-	-	-	-	-	*	-
Jarso	-	-	-	-	-	-	-	-
Gursum	-	-	-	-	-	-	-	-
Babile	*	-	-	-	-	-	*	-
Fedis	*	-	-	-	-	-	*	-
Haro Maya	-	-	-	-	-	-	-	-
Kurfa Chele	*	*	-	-	*	*	-	-
Kersa	-	-	-	-	-	-	-	-
Meta	-	-	-	-	-	-	-	-
Goro Gutu	-	-	-	-	-	-	-	-
Deder	-	-	-	-	-	-	-	-
Malka Balo	*	-	-	-	-	-	*	-
Bedeno	-	-	-	-	-	-	-	-
Girawa	245	-	-	-	*	-	*	-
Gola Oda	*	-	-	-	-	-	*	-
Bale Zone	*	*	-	-	*	*	-	-
Kokosa	-	-	-	-	-	-	-	-
Dodola	-	-	-	-	-	-	-	-
Adaba	-	-	-	-	-	-	-	-
Agarfa	*	*	-	-	*	*	-	-
Gasera	*	-	-	-	*	-	-	-
Gololcha	-	-	-	-	-	-	-	-
Legehida	-	-	-	-	-	-	-	-
Ginir	*	*	-	-	-	-	-	-
Sinanana	-	-	-	-	-	-	-	-
Goba	-	-	-	-	-	-	-	-
Mennana Arena	-	-	-	-	-	-	-	-
Nensebo	-	-	-	-	-	-	-	-
Meda Welabu	-	-	-	-	-	-	-	-
Berbere	-	-	-	-	-	-	-	-
Guradamole	-	-	-	-	-	-	-	-
Goro	-	-	-	-	-	-	-	-
Raytu	-	-	-	-	-	-	-	-
Seweyna	-	-	-	-	-	-	-	-
Borena Zone	*	*	-	-	*	*	-	-
Uraga	-	-	-	-	-	-	-	-
Bore	-	-	-	-	-	-	-	-
Adolana Wadera	-	-	-	-	-	-	-	-
Odo Shakiso	-	-	-	-	-	-	-	-
Hager Mariam	*	-	-	-	-	-	-	-
Yabelo	-	-	-	-	-	-	-	-
Arero	-	-	-	-	-	-	-	-
Liben	-	-	-	-	-	-	-	-
Moyale	-	-	-	-	-	-	-	-
Dire	-	-	-	-	-	-	-	-
Teltele	-	-	-	-	-	-	-	-
Gelana Abaya	*	*	-	-	*	*	-	-

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
Oromia Region	495	-	253	-	1920	*	640	*
West Welega	*	-	-	-	580	1	86	*
Mana Sibu	-	-	-	-	*	-	*	-
Nejo	-	-	-	-	*	-	-	-
Gimbi	-	-	-	-	*	-	*	-
Lalo Asabi	-	-	-	-	-	-	-	-
Boji	-	-	-	-	*	-	-	-
Ayra Guliso	-	-	-	-	*	*	-	-
Jarso	-	-	-	-	*	-	-	-
Gidami	-	-	-	-	-	-	-	-
Jimma Horo	-	-	-	-	-	-	-	-
Hawa Welel	-	-	-	-	-	-	-	-
Gawo Dale	-	-	-	-	*	*	-	-
Dale Sadi	*	-	-	-	126	*	-	-
Yubdo	-	-	-	-	*	-	-	-
Ganji	-	-	-	-	-	-	-	-
Haru	-	-	-	-	*	-	-	-
Nole Kaba	-	-	-	-	*	-	-	-
Lalo Kilie	-	-	-	-	*	-	*	-
Sayo	-	-	-	-	-	-	-	-
Anfilo	-	-	-	-	-	-	*	*
Begi	-	-	-	-	*	-	-	-
East Welega Zone	*	-	121	-	371	1	*	-
Limu	-	-	*	-	-	-	*	-
Ibantu	-	-	-	-	-	-	-	-
Gida Kiremu	-	-	*	-	-	-	-	-
Jarte	-	-	-	-	50	-	-	-
Amuru	-	-	*	-	*	*	-	-
Abe Dongoro	*	-	-	-	-	-	-	-
Jimma Horo	-	-	-	-	*	*	-	-
Abay Chomen	-	-	-	-	-	-	-	-
Guduru	-	-	-	-	*	-	-	-
Jimma Rare	-	-	-	-	*	-	-	-
Bila Seyo	-	-	-	-	-	-	*	-
Sibu Sire	-	-	-	-	*	*	-	-
Guto Wayu	-	-	-	-	-	-	-	-
Sasiga	-	-	-	-	-	-	-	-
Leka Dulecha	-	-	-	-	*	-	-	-
Diga	-	-	*	-	-	-	-	-
Jimma Arjo	-	-	-	-	*	*	-	-
Nunu Kumba	-	-	*	-	*	*	-	-
Wama Bonaya	-	-	-	-	-	-	-	-
Illibabor Zone	*	-	*	-	*	*	*	*
Darimu	-	-	*	-	*	-	*	-
Supena Sodo	-	-	-	-	-	-	-	-
Chora	-	-	-	-	-	-	-	-
Dega	-	-	-	-	*	-	*	*
Bedele	-	-	-	-	-	-	*	*
Gechi	-	-	*	-	-	-	-	-
Borecha	*	-	*	-	*	-	-	-
Dedesa	-	-	-	-	-	-	-	-

TABLE 6.28.6: CONTD.1

Geographic Area	Sufflower		Sesame		Rapeseed		Other Grains	
	Holder	Quintal	Holder	Quintal	Holder	Quintal	Holder	Quintal
Yayu	-	-	-	-	*	-	-	-
Metu	-	-	-	-	-	-	-	-
Ale	-	-	-	-	*	*	-	-
Bure	*	-	-	-	-	-	*	*
Nono	-	-	-	-	*	*	-	-
Jimma Zone	-	-	-	-	*	*	*	-
Limu Seka	-	-	-	-	-	-	-	-
Limu Kosa	-	-	-	-	-	-	-	-
Sokoru	-	-	-	-	-	-	-	-
Tiro Afeta	-	-	-	-	*	*	*	-
Kersa	-	-	-	-	-	-	*	-
Mana	-	-	-	-	-	-	-	-
Goma	-	-	-	-	-	-	-	-
Gera	-	-	-	-	-	-	*	-
Seka chekorsa	-	-	-	-	-	-	-	-
Dedo	-	-	-	-	-	-	-	-
Omonada	-	-	-	-	*	-	-	-
Sigmo	-	-	-	-	-	-	-	-
Setema	-	-	-	-	-	-	-	-
West Shewa	*	-	-	-	*	-	*	*
Ginde Beret	-	-	-	-	-	-	-	-
Jeldu	-	-	-	-	-	-	-	-
Ambo	-	-	-	-	-	-	*	-
Cheliya	*	-	-	-	-	-	-	-
Bako Tibe	-	-	-	-	-	-	*	*
Dano	-	-	-	-	-	-	*	*
Nono	-	-	-	-	*	-	-	-
Tikur	-	-	-	-	-	-	-	-
Amaya	-	-	-	-	-	-	-	-
Wonchi	-	-	-	-	-	-	-	-
Dendi	-	-	-	-	-	-	-	-
Ejerie	-	-	-	-	-	-	-	-
Adda Berga	-	-	-	-	-	-	*	-
Walmara	-	-	-	-	-	-	-	-
Alem Gana	-	-	-	-	-	-	-	-
Kersana	-	-	-	-	-	-	-	-
Tole	-	-	-	-	-	-	-	-
Elu	-	-	-	-	-	-	-	-
Dawo	-	-	-	-	-	-	-	-
Walisona	-	-	-	-	-	-	-	-
Becho	-	-	-	-	-	-	-	-
Kokir	-	-	-	-	-	-	-	-
Meta Robi	-	-	-	-	-	-	-	-
North Shewa	197	-	*	-	*	*	*	-
Wara Jarso	*	-	-	-	*	-	*	-
Dera	*	-	-	-	-	-	-	-
Hidabu	*	-	-	-	-	-	-	-
Kuyu	-	-	-	-	*	*	-	-
Degem	-	-	-	-	-	-	-	-
Gerar Jarso	*	-	-	-	-	-	-	-
Yaya	*	-	*	-	-	-	-	-

TABLE 6.28.6: CONTD.2

Geographic Area	Sufflower		Sesame		Rapeseed		Other Grains	
	Holder	Quintal	Holder	Quintal	Holder	Quintal	Holder	Quintal
Wuchalena Jido	-	-	-	-	-	-	-	-
Abichuna Gna'a	-	-	-	-	-	-	-	-
Kembibit	-	-	-	-	-	-	-	-
Berehna Aleltu	-	-	-	-	-	-	-	-
Mulona Sululta	-	-	-	-	-	-	-	-
East Shewa Zone	*	-	*	-	*	*	*	*
Fentale	-	-	-	-	-	-	-	-
Boset	-	-	-	-	-	-	-	-
Adama	-	-	-	-	-	-	-	-
Lome	-	-	-	-	-	-	*	*
Gimbichu	-	-	-	-	-	-	-	-
Ada'a Liben	-	-	-	-	*	-	-	-
Dugda Bora	-	-	-	-	*	*	-	-
Adami Tullu J.K.	-	-	*	-	-	-	-	-
Arsi Negele	-	-	-	-	-	-	-	-
Shashemene	-	-	-	-	-	-	-	-
Seraro	-	-	-	-	-	-	-	-
Akaki	*	-	-	-	-	-	-	-
Arsi Zone	100	-	-	-	*	*	-	-
Merti	-	-	-	-	-	-	-	-
Aseko	-	-	-	-	-	-	-	-
Gololcha	-	-	-	-	-	-	-	-
Jeju	-	-	-	-	-	-	-	-
Dodotana Sire	-	-	-	-	-	-	-	-
Zeway Dugda	-	-	-	-	-	-	-	-
Hitosa	-	-	-	-	-	-	-	-
Sude	-	-	-	-	-	-	-	-
Chole	-	-	-	-	*	-	-	-
Amigna	*	-	-	-	-	-	-	-
Seru	-	-	-	-	-	-	-	-
Robe	*	-	-	-	-	-	-	-
Tena	-	-	-	-	-	-	-	-
Sherka	-	-	-	-	-	-	-	-
Digeluna Tijo	-	-	-	-	-	-	-	-
Tiyo	*	-	-	-	*	-	-	-
Munesa	-	-	-	-	-	-	-	-
Bekoji	-	-	-	-	*	*	-	-
Gedeb	-	-	-	-	-	-	-	-
Kofele	-	-	-	-	-	-	-	-
West Harerge Zone	*	-	-	-	-	-	-	-
Mieso	-	-	-	-	-	-	-	-
Doba	-	-	-	-	-	-	-	-
Tulo	-	-	-	-	-	-	-	-
Mesela	-	-	-	-	-	-	-	-
Chiro	*	-	-	-	-	-	-	-
Goba Koricha	-	-	-	-	-	-	-	-
Anchar	-	-	-	-	-	-	-	-
Habro	-	-	-	-	-	-	-	-
Darolebu	-	-	-	-	-	-	-	-
Boke	-	-	-	-	-	-	-	-
Kuni	-	-	-	-	-	-	-	-

TABLE 6.28.7: HOLDERS APPLYING IMPROVED SEEDS BY TYPE OF CROP FOR RURAL AREAS IN MEHER SEASON, FOR PRIVATE HOLDINGS

Geographic	Number of Holders who used Improved Seeds						
	Vegetables	Lettuce	Head	Kale	Tomatoes	Green	Red
Oromia Region	5459	207	1694	1101	698	472	911
West Welega Zone	504	-	*	105	-	*	271
Mana Sibu	*	-	-	-	-	-	*
Nejo	*	-	-	-	-	-	*
Gimbi	*	-	*	-	-	-	-
Lalo Asabi	*	-	-	-	-	-	*
Boji	*	-	-	*	-	*	-
Ayra Guliso	*	-	-	-	-	-	*
Jarso	*	-	-	*	-	-	-
Gidami	*	-	-	*	-	-	*
Jimma Horo	-	-	-	-	-	-	-
Hawa Welel	*	-	-	-	-	-	*
Gawo Dale	*	-	-	-	-	-	*
Dale Sadi	-	-	-	-	-	-	-
Yubdo	-	-	-	-	-	-	-
Ganji	-	-	-	-	-	-	-
Haru	*	-	*	*	-	-	-
Nole Kaba	*	-	-	-	-	-	*
Lalo Kilie	-	-	-	-	-	-	-
Sayo	*	-	*	*	-	-	-
Anfilo	-	-	-	-	-	-	-
Begi	-	-	-	-	-	-	-
East Welega Zone	266	*	105	*	*	*	92
Limu	-	-	-	-	-	-	-
Ibantu	*	-	-	*	-	-	-
Gida Kiremu	-	-	-	-	-	-	-
Jarte	*	-	-	-	-	-	-
Amuru	*	-	-	-	-	*	-
Abe Dongoro	-	-	-	-	-	-	-
Jimma Horo	-	-	-	-	-	-	-
Abay Chomen	*	*	*	-	*	-	-
Guduru	-	-	-	-	-	-	-
Jimma Rare	-	-	-	-	-	-	-
Bila Seyo	*	-	*	-	-	-	*
Sibu Sire	*	-	*	-	-	-	-
Guto Wayu	-	-	-	-	-	-	-
Sasiga	-	-	-	-	-	-	-
Leka Dulecha	*	-	-	-	-	-	*
Diga	*	-	-	*	-	-	-
Jimma Arjo	*	-	-	-	-	*	-
Nunu Kumba	-	-	-	-	-	-	-
Wama Bonaya	*	-	-	-	-	-	*
Illibabor Zone	1067	-	714	*	*	*	*
Darimu	*	-	*	-	-	-	-
Supena Sodo	*	-	-	-	-	-	*
Chora	*	-	*	-	-	*	-
Dega	-	-	-	-	-	-	-
Bedele	*	-	*	-	-	-	-
Gechi	-	-	-	-	-	-	-
Borecha	-	-	-	-	-	-	-
Dedesa	*	-	*	-	-	-	-

TABLE 6.28.7: CONTD.1

Geographic	Number of Holders who used Improved Seeds						
	Vegetables	Lettuce	Head Cabbage	Kale	Tomatoes	Green peppers	Red peppers
Yayu	*	-	*	-	-	-	-
Metu	*	-	*	*	*	*	-
Ale	-	-	-	-	-	-	-
Bure	*	-	-	-	-	-	*
Nono	-	-	-	-	-	-	-
Jimma Zone	855	-	*	*	-	-	*
Limu Seka	-	-	-	-	-	-	-
Limu Kosa	*	-	-	-	-	-	-
Sokoru	*	-	-	*	-	-	-
Tiro Afeta	-	-	-	-	-	-	-
Kersa	-	-	-	-	-	-	-
Mana	*	-	-	*	-	-	-
Goma	*	-	*	-	-	-	-
Gera	-	-	-	-	-	-	-
Seka chekorsa	*	-	-	*	-	-	-
Dedo	*	-	*	-	-	-	-
Omonada	*	-	-	-	-	-	*
Sigmo	-	-	-	-	-	-	-
Setema	-	-	-	-	-	-	-
West Shewa Zone	214	-	*	122	-	*	*
Ginde Beret	-	-	-	-	-	-	-
Jeldu	-	-	-	-	-	-	-
Ambo	-	-	-	-	-	-	-
Cheliya	-	-	-	-	-	-	-
Bako Tibe	-	-	-	-	-	-	-
Dano	*	-	-	*	-	-	-
Nono	-	-	-	-	-	-	-
Tikur	*	-	*	*	-	-	-
Amaya	*	-	-	-	-	-	*
Wonchi	-	-	-	-	-	-	-
Dendi	-	-	-	-	-	-	-
Fierie	-	-	-	-	-	-	-
Adda Berga	*	-	-	-	-	*	-
Walmara	*	-	-	*	-	*	-
Alem Gana	-	-	-	-	-	-	-
Kersana Kondaltiti	*	-	-	*	-	-	-
Tole	-	-	-	-	-	-	-
Elu	*	-	-	*	-	-	-
Dawo	*	-	-	-	-	*	-
Walisona Goro	-	-	-	-	-	-	-
Becho	-	-	-	-	-	-	-
Kokir	-	-	-	-	-	-	-
Meta Robi	-	-	-	-	-	-	-
North Shewa Zone	183	-	-	*	-	*	-
Wara Jarso	-	-	-	-	-	-	-
Dera	*	-	-	-	-	-	-
Hidabu Abote	-	-	-	-	-	-	-
Kuyu	-	-	-	-	-	-	-
Degem	*	-	-	*	-	-	-
Gerar Jarso	-	-	-	-	-	-	-
Yaya Gulelena D.	*	-	-	-	-	-	-

TABLE 6.28.7: CONTD.2

Geographic	Number of Holders who used Improved Seeds						
	Vegetables	Lettuce	Head Cabbage	Kale	Tomatoes	Green peppers	Red peppers
Wuchalena Jido	*	-	-	-	-	*	-
Abichuna Gna'a	-	-	-	-	-	-	-
Kembibit	-	-	-	-	-	-	-
Berehna Aleltu	*	-	-	-	-	*	-
Mulona Sululta	-	-	-	-	-	-	-
East Shewa Zone	773	*	*	*	289	*	*
Fentale	-	-	-	-	-	-	-
Boset	*	-	*	*	*	*	-
Adama	*	-	*	-	*	-	-
Lome	*	*	*	*	*	-	-
Gimbichu	*	-	-	-	-	*	-
Ada'a Liben Chukala	*	-	-	-	*	-	-
Dugda Bora	*	-	-	*	-	-	-
Adami Tullu J.K.	*	-	-	-	*	-	-
Arsi Negele	*	-	-	*	-	-	-
Shashemene	*	*	-	-	*	-	*
Seraro	*	-	-	-	-	-	-
Akaki	-	-	-	-	-	-	-
Arsi Zone	494	*	*	*	*	-	-
Merti	-	-	-	-	-	-	-
Aseko	-	-	-	-	-	-	-
Gololcha	-	-	-	-	-	-	-
Jeju	-	-	-	-	-	-	-
Dodotana Sire	*	-	-	-	*	-	-
Zeway Dugda	*	-	-	-	-	-	-
Hitosa	*	-	-	*	*	-	-
Sude	-	-	-	-	-	-	-
Chole	-	-	-	-	-	-	-
Amigna	-	-	-	-	-	-	-
Seru	*	-	-	-	*	-	-
Robe	-	-	-	-	-	-	-
Tena	-	-	-	-	-	-	-
Sherka	-	-	-	-	-	-	-
Digeluna Tijo	-	-	-	-	-	-	-
Tiyo	*	*	*	*	-	-	-
Munesa	-	-	-	-	-	-	-
Bekoji	*	*	-	*	-	-	-
Gedeb	-	-	-	-	-	-	-
Kofele	*	-	*	*	-	-	-
West Harerge Zone	500	-	*	-	*	-	156
Mieso	*	-	*	-	*	-	*
Doba	-	-	-	-	-	-	-
Tulo	*	-	*	-	-	-	-
Mesela	-	-	-	-	-	-	-
Chiro	-	-	-	-	-	-	-
Goba Koricha	*	-	-	-	-	-	*
Anchar	*	-	-	-	*	-	-
Habro	*	-	-	-	-	-	*
Darolebu	*	-	-	-	-	-	-
Boke	-	-	-	-	-	-	-
Kuni	*	-	-	-	-	-	*

TABLE 6.28.7: CONTD.3

Geographic	Number of Holders who used Improved Seeds						
	Vegetables	Lettuce	Head Cabbage	Kale	Tomatoes	Green peppers	Red peppers
East Harerge Zone	*	-	-	-	-	*	-
Kombolcha	-	-	-	-	-	-	-
Jarso	-	-	-	-	-	-	-
Gursum	-	-	-	-	-	-	-
Babile	-	-	-	-	-	-	-
Fedis	-	-	-	-	-	-	-
Haro Maya	-	-	-	-	-	-	-
Kurfa Chele	39	-	-	-	-	*	-
Kersa	-	-	-	-	-	-	-
Meta	-	-	-	-	-	-	-
Goro Gutu	-	-	-	-	-	-	-
Deder	-	-	-	-	-	-	-
Malka Balo	-	-	-	-	-	-	-
Bedeno	*	-	-	-	-	-	-
Girawa	-	-	-	-	-	-	-
Gola Oda	-	-	-	-	-	-	-
Bale Zone	*	-	*	-	-	-	*
Kokosa	-	-	-	-	-	-	-
Dodola	-	-	-	-	-	-	-
Adaba	*	-	*	-	-	-	-
Agarfa	*	-	-	-	-	-	*
Gasera	-	-	-	-	-	-	-
Gololcha	-	-	-	-	-	-	-
Legehida	-	-	-	-	-	-	-
Ginir	-	-	-	-	-	-	-
Sinanana Dinsho	-	-	-	-	-	-	-
Goba	*	-	*	-	-	-	-
Mennana Arena B.	-	-	-	-	-	-	-
Nensebo	-	-	-	-	-	-	-
Meda Welabu	-	-	-	-	-	-	-
Berbere	-	-	-	-	-	-	-
Guradamole	-	-	-	-	-	-	-
Goro	-	-	-	-	-	-	-
Raytu	-	-	-	-	-	-	-
Seweyna	-	-	-	-	-	-	-
Borena Zone	427	*	*	314	*	*	-
Uraga	*	-	-	-	-	*	-
Bore	*	-	-	*	-	-	-
Adolana Wadera	-	-	-	-	-	-	-
Odo Shakiso	-	-	-	-	-	-	-
Hager Mariam	*	-	-	*	-	-	-
Yabelo	*	-	-	*	-	-	-
Arero	23	-	-	*	*	*	-
Liben	-	-	-	-	-	-	-
Moyale	-	-	-	-	-	-	-
Dire	*	*	*	-	-	-	-
Teltele	-	-	-	-	-	-	-
Gelana Abaya	*	-	-	*	-	-	-

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

Geographic	Number of Holders who used Improved Seeds						
	Swiss chard	Other Vegetables	Root Crops	Beet root	Carrot	Onions	Potatoes
Oromia Region	923	317	7018	2783	1749	1587	485
West Welega Zone	-	-	569	268	*	-	*
Mana Sibu	-	-	*	-	-	-	*
Nejo	-	-	*	*	-	-	-
Gimbi	-	-	92	*	*	-	-
Lalo Asabi	-	-	*	*	-	-	-
Boji	-	-	*	*	*	-	*
Ayra Guliso	-	-	*	-	-	-	*
Jarso	-	-	-	-	-	-	-
Gidami	-	-	*	*	-	-	-
Jimma Horo	-	-	*	-	-	-	-
Hawa Welel	-	-	-	-	-	-	-
Gawo Dale	-	-	*	-	-	-	*
Dale Sadi	-	-	-	-	-	-	-
Yubdo	-	-	-	-	-	-	-
Ganji	-	-	*	*	-	-	-
Haru	-	-	*	*	*	-	-
Nole Kaba	-	-	*	-	-	-	-
Lalo Kilie	-	-	-	-	-	-	-
Sayo	-	-	*	*	*	-	-
Anfilo	-	-	-	-	-	-	-
Begi	-	-	-	-	-	-	-
East Welega Zone	*	*	670	222	104	157	83
Limu	-	-	160	*	-	*	-
Ibantu	*	-	43	*	*	*	-
Gida Kiremu	-	-	-	-	-	-	-
Jarte	-	*	*	-	-	-	-
Amuru	-	-	*	-	-	-	-
Abe Dongoro	-	-	-	-	-	-	-
Jimma Horo	-	-	-	-	-	-	-
Abay Chomen	*	-	*	*	*	*	-
Guduru	-	-	*	*	-	-	-
Jimma Rare	-	-	*	-	-	-	*
Bila Seyo	-	-	*	*	-	-	-
Sibu Sire	-	-	*	*	*	*	-
Guto Wayu	-	-	*	-	*	-	-
Sasiga	-	-	-	-	-	-	-
Leka Dulecha	-	-	*	*	-	-	*
Diga	-	-	*	-	*	-	*
Jimma Arjo	-	-	*	*	-	*	-
Nunu Kumba	-	-	*	-	-	-	*
Wama Bonaya	-	-	*	-	-	-	*
Illibabor Zone	*	*	1518	1152	275	429	-
Darimu	-	-	*	*	-	-	-
Supena Sodo	-	-	*	*	-	*	-
Chora	*	-	*	*	-	*	-
Dega	-	-	*	*	*	-	-
Bedele	-	-	-	-	-	-	-
Gechi	-	-	-	-	-	-	-
Borecha	-	-	-	-	-	-	-
Dedesa	-	-	*	*	-	*	-

TABLE 6.28.8: CONTD.1

Geographic	Number of Holders who used Improved Seeds						
	Swiss	Other Vegetables	Root Crops	Beet root	Carrot	Onions	Potatoes
Yayu	*	-	311	*	106	*	-
Metu	*	*	*	*	*	*	-
Ale	-	-	-	-	-	-	-
Bure	-	-	-	-	-	-	-
Nono	-	-	-	-	-	-	-
Jimma Zone	*	*	672	*	*	*	-
Limu Seka	-	-	-	-	-	-	-
Limu Kosa	-	*	-	-	-	-	-
Sokoru	-	-	*	-	-	-	-
Tiro Afeta	-	-	*	-	-	-	-
Kersa	-	-	-	-	-	-	-
Mana	-	-	*	-	-	-	-
Goma	-	-	-	-	-	-	-
Gera	-	-	-	-	-	-	-
Seka chekorsa	*	-	*	*	*	*	-
Dedo	-	-	*	-	-	-	-
Omonada	-	-	*	-	-	-	-
Sigmo	-	-	-	-	-	-	-
Setema	-	-	-	-	-	-	-
West Shewa Zone	*	-	333	*	*	*	*
Ginde Beret	-	-	-	-	-	-	-
Jeldu	-	-	-	-	-	-	-
Ambo	-	-	*	-	-	-	*
Cheliya	-	-	-	-	-	-	-
Bako Tibe	-	-	-	-	-	-	-
Dano	-	-	-	-	-	-	-
Nono	-	-	*	-	-	-	*
Tikur	-	-	*	-	*	-	*
Amaya	-	-	*	-	-	-	*
Wonchi	-	-	*	-	-	-	-
Dendi	-	-	-	-	-	-	-
Ejerie	-	-	-	-	-	-	-
Adda Berga	-	-	-	-	-	-	-
Walmara	*	-	*	*	*	-	-
Alem Gana	-	-	*	*	*	-	-
Kersana Kondaltiti	-	-	*	*	-	*	-
Tole	-	-	-	-	-	-	-
Elu	-	-	-	-	-	-	-
Dawo	-	-	-	-	-	-	-
Walisona Goro	-	-	-	-	-	-	-
Becho	-	-	*	*	*	-	-
Kokir	-	-	-	-	-	-	-
Meta Robi	-	-	-	-	-	-	-
North Shewa Zone	*	-	238	*	*	*	*
Wara Jarso	-	-	*	*	*	*	-
Dera	*	-	*	*	*	-	-
Hidabu Abote	-	-	-	-	-	-	-
Kuyu	-	-	-	-	-	-	-
Degem	-	-	*	-	-	*	*
Gerar Jarso	-	-	-	-	-	-	-
Yaya Gulelena D.	*	-	-	-	-	-	-

TABLE 6.28.8: CONTD.2

Geographic	Number of Holders who used Improved Seeds						
	Swiss	Other Vegetables	Root Crops	Beet root	Carrot	Onions	Potatoes
Wuchalena Jido	-	-	-	-	-	-	-
Abichuna Gna'a	-	-	-	-	-	-	-
Kembibit	-	-	-	-	-	-	-
Berehna Aleltu	-	-	*	*	-	-	-
Mulona Sululta	-	-	-	-	-	-	-
East Shewa Zone	*	*	575	178	278	182	-
Fentale	-	-	-	-	-	-	-
Boset	-	-	*	*	*	*	-
Adama	-	-	*	-	*	*	-
Lome	*	-	*	*	*	*	-
Gimbichu	-	-	*	-	-	*	-
Ada'a Liben Chukala	-	-	*	*	*	-	-
Dugda Bora	-	-	-	-	-	-	-
Adami Tullu J.K.	-	-	-	-	-	-	-
Arsi Negele	*	-	*	*	*	-	-
Shashemene	*	-	*	-	-	*	-
Seraro	-	*	-	-	-	-	-
Akaki	-	-	*	-	*	-	-
Arsi Zone	-	*	1318	353	470	*	*
Merti	-	-	-	-	-	-	-
Aseko	-	-	-	-	-	-	-
Gololcha	-	-	-	-	-	-	-
Jeju	-	-	-	-	-	-	-
Dodotana Sire	-	-	*	-	-	*	-
Zeway Dugda	-	*	-	-	-	-	-
Hitosa	-	-	*	*	*	-	-
Sude	-	-	-	-	-	-	-
Chole	-	-	-	-	-	-	-
Amigna	-	-	-	-	-	-	-
Seru	-	-	*	-	*	-	-
Robe	-	-	*	*	-	-	-
Tena	-	-	-	-	-	-	-
Sherka	-	-	*	*	*	-	-
Digeluna Tijo	-	-	*	-	*	-	*
Tiyo	-	-	436	*	*	*	-
Munesa	-	-	-	-	-	-	-
Bekoji	-	-	*	-	*	-	-
Gedeb	-	-	-	-	-	-	-
Kofele	-	-	*	-	-	*	-
West Harerge Zone	*	*	161	*	-	-	-
Mieso	*	-	*	*	-	-	-
Doba	-	-	*	-	-	-	-
Tulo	-	-	*	*	-	-	-
Mesela	-	-	-	-	-	-	-
Chiro	-	-	-	-	-	-	-
Goba Koricha	-	-	-	-	-	-	-
Anchar	-	-	-	-	-	-	-
Habro	-	-	-	-	-	-	-
Darolebu	-	*	*	-	-	-	-
Boke	-	-	-	-	-	-	-
Kuni	-	-	*	*	-	-	-

TABLE 6.28.8: CONTD.3

Geographic	Number of Holders who used Improved Seeds						
	Swiss	Other Vegetables	Root	Beet root	Carrot	Onions	Potatoes
East Harerge Zone	*	*	540	*	*	*	*
Kombolcha	-	-	*	-	-	-	*
Jarso	-	-	-	-	-	-	-
Gursum	-	-	-	-	-	-	-
Babile	-	-	-	-	-	-	-
Fedis	-	-	-	-	-	-	-
Haro Maya	-	-	*	-	-	*	*
Kurfa Chele	*	*	*	*	*	-	*
Kersa	-	-	-	-	-	-	-
Meta	-	-	*	*	*	-	-
Goro Gutu	-	-	-	-	-	-	-
Deder	-	-	*	*	-	-	-
Malka Balo	-	-	*	-	-	-	-
Bedeno	-	*	-	-	-	-	-
Girawa	-	-	*	-	-	*	-
Gola Oda	-	-	-	-	-	-	-
Bale Zone	-	-	275	*	160	*	-
Kokosa	-	-	-	-	-	-	-
Dodola	-	-	*	*	*	-	-
Adaba	-	-	*	-	*	-	-
Agarfa	-	-	-	-	-	-	-
Gasera	-	-	-	-	-	-	-
Gololcha	-	-	-	-	-	-	-
Legehida	-	-	-	-	-	-	-
Ginir	-	-	*	-	*	-	-
Sinanana Dinsho	-	-	-	-	-	-	-
Goba	-	-	*	-	-	*	-
Mennana Arena B.	-	-	*	*	*	*	-
Nensebo	-	-	-	-	-	-	-
Meda Welabu	-	-	-	-	-	-	-
Berbere	-	-	*	-	-	-	-
Guradamole	-	-	-	-	-	-	-
Goro	-	-	-	-	-	-	-
Raytu	-	-	-	-	-	-	-
Seweyna	-	-	-	-	-	-	-
Borena Zone	*	-	*	*	-	-	*
Uraga	-	-	-	-	-	-	-
Bore	-	-	-	-	-	-	-
Adolana Wadera	-	-	-	-	-	-	-
Odo Shakiso	-	-	*	-	-	-	*
Hager Mariam	-	-	-	-	-	-	-
Yabelo	-	-	-	-	-	-	-
Arero	*	-	23	*	-	-	-
Liben	-	-	-	-	-	-	-
Moyale	-	-	*	-	-	-	-
Dire	-	-	-	-	-	-	-
Teltele	-	-	-	-	-	-	-
Gelana Abaya	-	-	-	-	-	-	-

TABLE 6.28.9: 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							
	Garlic	Godere	Sweet Potatoes	Other root crops	Permanent crops	Fruit crops	Avocado	Bananas
Oromia Region	298	634	545	*	80332	10738	3214	2996
West Welega Zone	*	*	*	-	8535	960	*	729
Mana Sibu	-	-	-	-	*	-	-	-
Nejo	-	-	-	-	*	*	-	*
Gimbi	-	*	-	-	497	*	*	*
Lalo Asabi	-	-	-	-	452	-	-	-
Boji	-	*	-	-	412	*	-	*
Ayra Guliso	-	-	-	-	398	*	-	*
Jarso	-	-	-	-	*	*	-	*
Gidami	-	-	-	-	310	-	-	-
Jimma Horo	*	-	-	-	26	*	-	-
Hawa Welel	-	-	-	-	373	*	-	*
Gawo Dale	-	*	-	-	1093	*	*	*
Dale Sadi	-	-	-	-	320	*	-	*
Yubdo	-	-	-	-	96	-	-	-
Ganji	*	-	-	-	60	-	-	-
Haru	-	-	-	-	1393	-	-	-
Nole Kaba	-	-	*	-	791	-	-	-
Lalo Kilie	-	-	-	-	80	*	-	*
Sayo	-	-	-	-	861	*	-	*
Anfilo	-	-	-	-	765	*	-	*
Begi	-	-	-	-	207	*	-	*
East Welega Zone	*	*	124	-	1555	179	-	114
Limu	-	*	-	-	114	-	-	-
Ibantu	*	-	*	-	71	*	-	*
Gida Kiremu	-	-	-	-	*	*	-	*
Jarte	*	-	-	-	-	-	-	-
Amuru	*	-	-	-	*	*	-	*
Abe Dongoro	-	-	-	-	*	-	-	-
Jimma Horo	-	-	-	-	*	-	-	-
Abay Chomen	*	-	-	-	*	-	-	-
Guduru	-	-	-	-	*	-	-	-
Jimma Rare	-	-	-	-	-	-	-	-
Bila Seyo	-	-	*	-	399	*	-	-
Sibu Sire	-	-	-	-	251	*	-	-
Guto Wayu	-	-	*	-	132	*	-	*
Sasiga	-	-	-	-	*	-	-	-
Leka Dulecha	-	-	*	-	87	*	-	*
Diga	-	-	-	-	*	-	-	-
Jimma Arjo	-	-	*	-	*	-	-	-
Nunu Kumba	-	-	-	-	*	-	-	-
Wama Bonaya	-	-	-	-	*	*	-	*
Illibabor Zone	*	*	-	-	22307	2385	636	875
Darimu	-	-	-	-	336	*	-	*
Supena Sodo	-	-	-	-	213	72	*	*
Chora	-	-	-	-	4384	*	*	-
Dega	-	-	-	-	*	-	-	-
Bedele	-	-	-	-	401	*	*	-
Gechi	-	-	-	-	90	-	-	-
Borecha	-	-	-	-	-	-	-	-
Dedesa	-	-	-	-	787	*	*	-

TABLE 6.28.9:CONTD.1

Geographic Area	Number of Holders who used Improved Seeds							
	Garlic	Godere	Sweet Potatoes	Other root crops	Permanent crops	Fruit crops	Avocado	Bananas
Yavu	*	*	-	-	5253	*	179	*
Metu	*	*	-	-	6410	566	*	199
Ale	-	-	-	-	2658	*	-	-
Bure	-	-	-	-	1749	580	72	180
Nono	-	-	-	-	*	-	-	-
Jimma Zone	-	455	-	-	17327	2890	2082	373
Limu Seka	-	-	-	-	*	-	-	-
Limu Kosa	-	-	-	-	3645	*	*	*
Sokoru	-	*	-	-	*	-	-	-
Tiro Afeta	-	*	-	-	517	149	*	*
Kersa	-	-	-	-	1852	*	*	-
Mana	-	*	-	-	3483	1251	1080	*
Goma	-	-	-	-	2103	*	-	*
Gera	-	-	-	-	936	*	*	-
Seka chekorsa	-	-	-	-	3161	*	*	*
Dedo	-	*	-	-	*	*	-	-
Omonada	-	*	-	-	338	*	-	*
Sigmo	-	-	-	-	*	-	-	-
Setema	-	-	-	-	*	-	-	-
West Shewa Zone	*	-	*	-	2686	309	*	*
Ginde Beret	-	-	-	-	-	-	-	-
Jeldu	-	-	-	-	-	-	-	-
Ambo	-	-	-	-	*	-	-	-
Cheliya	-	-	-	-	*	-	-	-
Bako Tibe	-	-	-	-	554	-	-	-
Dano	-	-	-	-	213	*	-	*
Nono	-	-	-	-	-	-	-	-
Tikur	-	-	-	-	-	-	-	-
Amaya	-	-	-	-	700	*	-	-
Wonchi	*	-	*	-	257	*	*	*
Dendi	-	-	-	-	*	*	-	-
Ejerie	-	-	-	-	-	-	-	-
Adda Berga	-	-	-	-	*	*	-	-
Walmara	-	-	-	-	*	*	-	-
Alem Gana	-	-	-	-	*	-	-	-
Kersana Kondaltiti	-	-	-	-	*	-	-	-
Tole	-	-	-	-	*	-	-	-
Elu	-	-	-	-	-	-	-	-
Dawo	-	-	-	-	-	-	-	-
Walisona Goro	-	-	-	-	269	*	-	-
Becho	-	-	-	-	-	-	-	-
Kokir	-	-	-	-	*	-	-	-
Meta Robi	-	-	-	-	-	-	-	-
North Shewa Zone	-	-	-	-	804	275	-	*
Wara Jarso	-	-	-	-	*	*	-	*
Dera	-	-	-	-	452	*	-	-
Hidabu Abote	-	-	-	-	*	*	-	-
Kuyu	-	-	-	-	*	*	-	*
Degem	-	-	-	-	*	*	-	-
Gerar Jarso	-	-	-	-	-	-	-	-
Yaya Gulelena D.	-	-	-	-	*	-	-	-

TABLE 6.28.9:CONTD.2

Geographic Area	Number of Holders who used Improved Seeds							
	Garlic	Godere	Sweet Potatoes	Other root crops	Permanent crops	Fruit crops	Avocado	Bananas
Wuchalena Jido	-	-	-	-	*	-	-	-
Abichuna Gna'a	-	-	-	-	-	-	-	-
Kembibit	-	-	-	-	-	-	-	-
Berehna Aleltu	-	-	-	-	-	-	-	-
Mulona Sululta	-	-	-	-	-	-	-	-
East Shewa Zone	*	-	-	-	856	589	*	*
Fentale	-	-	-	-	-	-	-	-
Boset	-	-	-	-	*	*	*	-
Adama	-	-	-	-	*	*	-	*
Lome	*	-	-	-	-	-	-	-
Gimbichu	-	-	-	-	-	-	-	-
Ada'a Liben Chukala	-	-	-	-	*	*	*	-
Dugda Bora	-	-	-	-	-	-	-	-
Adami Tullu J.K.	-	-	-	-	*	*	-	-
Arsi Negele	-	-	-	-	*	-	-	-
Shashemene	-	-	-	-	*	*	*	-
Seraro	-	-	-	-	-	-	-	-
Akaki	*	-	-	-	*	-	-	-
Arsi Zone	*	-	-	-	1826	650	*	*
Merti	-	-	-	-	*	*	-	-
Aseko	-	-	-	-	164	41	-	41
Gololcha	-	-	-	-	*	*	-	*
Jeju	-	-	-	-	*	-	-	-
Dodotana Sire	-	-	-	-	112	*	*	-
Zeway Dugda	-	-	-	-	*	*	-	-
Hitosa	-	-	-	-	*	*	-	-
Sude	-	-	-	-	-	-	-	-
Chole	-	-	-	-	*	-	-	-
Amigna	-	-	-	-	*	-	-	-
Seru	-	-	-	-	-	-	-	-
Robe	-	-	-	-	-	-	-	-
Tena	-	-	-	-	*	*	-	-
Sherka	-	-	-	-	-	-	-	-
Digeluna Tijo	-	-	-	-	-	-	-	-
Tiyo	-	-	-	-	93	*	*	-
Munesa	-	-	-	-	*	*	-	-
Bekoji	*	-	-	-	-	-	-	-
Gedeb	-	-	-	-	-	-	-	-
Kofele	-	-	-	-	*	-	-	-
West Harerge Zone	-	-	*	-	10303	519	-	*
Mieso	-	-	-	-	-	-	-	-
Doba	-	-	*	-	285	*	-	-
Tulo	-	-	-	-	*	*	-	-
Mesela	-	-	-	-	2103	-	-	-
Chiro	-	-	-	-	*	*	-	*
Goba Koricha	-	-	-	-	*	-	-	-
Anchar	-	-	-	-	*	-	-	-
Habro	-	-	-	-	1383	*	-	-
Darolebu	-	-	*	-	2032	-	-	-
Boke	-	-	-	-	850	*	-	-
Kuni	-	-	-	-	2094	*	-	*

TABLE 6.28.9:CONTD.3

Geographic Area	Number of Holders who used Improved Seeds							
	Garlic	Godere	Sweet Potatoes	Other root crops	Permanent crops	Fruit crops	Avocado	Bananas
East Hararge Zone	-	-	*	-	5031	*	-	*
Kombolcha	-	-	-	-	*	*	-	-
Jarso	-	-	-	-	-	-	-	-
Gursum	-	-	-	-	-	-	-	-
Babile	-	-	-	-	*	*	-	-
Fedis	-	-	-	-	-	-	-	-
Haro Maya	-	-	-	-	-	-	-	-
Kurfa Chele	-	-	-	-	54	*	-	-
Kersa	-	-	-	-	-	-	-	-
Meta	-	-	*	-	*	-	-	-
Goro Gutu	-	-	-	-	257	-	-	-
Deder	-	-	-	-	*	-	-	-
Malka Balo	-	-	*	-	747	*	-	-
Bedeno	-	-	-	-	2978	*	-	*
Girawa	-	-	-	-	*	-	-	-
Gola Oda	-	-	-	-	*	*	-	-
Bale Zone	*	-	*	-	2045	585	189	223
Kokosa	-	-	-	-	*	-	-	-
Dodola	-	-	-	-	-	-	-	-
Adaba	-	-	-	-	-	-	-	-
Agarfa	-	-	-	-	-	-	-	-
Gasera	-	-	-	-	*	-	-	-
Gololcha	-	-	-	-	219	89	*	*
Legehida	-	-	-	-	38	-	-	-
Ginir	*	-	*	-	*	*	*	*
Sinanana Dinsho	-	-	-	-	-	-	-	-
Goba	-	-	-	-	-	-	-	-
Mennana Arena B.	-	-	-	-	254	*	*	*
Nensebo	-	-	-	-	1006	*	*	*
Meda Welabu	-	-	-	-	*	*	*	-
Berbere	-	-	*	-	*	*	-	*
Guradamole	-	-	-	-	-	-	-	-
Goro	-	-	-	-	-	-	-	-
Raytu	-	-	-	-	-	-	-	-
Seweyna	-	-	-	-	*	*	-	*
Borena Zone	-	-	*	*	7058	1169	*	226
Uraga	-	-	-	-	731	*	-	-
Bore	-	-	-	-	*	-	-	-
Adolana Wadera	-	-	-	-	297	*	-	*
Odo Shakiso	-	-	-	-	*	-	-	-
Hager Mariam	-	-	-	-	2801	*	*	-
Yabelo	-	-	-	-	*	*	-	-
Arero	-	-	*	-	52	44	-	-
Liben	-	-	-	-	*	*	-	-
Moyale	-	-	*	*	*	*	-	*
Dire	-	-	-	-	*	*	-	-
Teltele	-	-	-	-	45	27	-	-
Gelana Abaya	-	-	-	-	1856	*	-	*

TABLE 6.28.10: 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						
	Guavas (Zeytuna)	Lemons	Mangos	Oranges	Papayas	Pineapples	Other Fruits
Oromia Region	577	*	1000	924	3665	-	615
West Welega Zone	-	-	*	162	*	-	*
Mana Sibu	-	-	-	-	-	-	-
Nejo	-	-	-	-	-	-	-
Gimbi	-	-	*	-	-	-	-
Lalo Asabi	-	-	-	-	-	-	-
Boji	-	-	-	-	-	-	-
Ayra Guliso	-	-	-	-	-	-	-
Jarso	-	-	-	-	-	-	-
Gidami	-	-	-	-	-	-	-
Jimma Horo	-	-	*	-	-	-	-
Hawa Welel	-	-	-	-	*	-	*
Gawo Dale	-	-	*	*	*	-	-
Dale Sadi	-	-	-	-	-	-	-
Yubdo	-	-	-	-	-	-	-
Ganji	-	-	-	-	-	-	-
Haru	-	-	-	-	-	-	-
Nole Kaba	-	-	-	-	-	-	-
Lalo Kilie	-	-	-	-	-	-	-
Sayo	-	-	-	*	-	-	-
Anfilo	-	-	-	-	-	-	-
Begi	-	-	-	-	-	-	-
East Welega Zone	-	-	*	-	*	-	*
Limu	-	-	-	-	-	-	-
Ibantu	-	-	-	-	*	-	*
Gida Kiremu	-	-	-	-	-	-	-
Jarte	-	-	-	-	-	-	-
Amuru	-	-	-	-	-	-	-
Abe Dongoro	-	-	-	-	-	-	-
Jimma Horo	-	-	-	-	-	-	-
Abay Chomen	-	-	-	-	-	-	-
Guduru	-	-	-	-	-	-	-
Jimma Rare	-	-	-	-	-	-	-
Bila Seyo	-	-	*	-	-	-	-
Sibu Sire	-	-	-	-	*	-	-
Guto Wayu	-	-	-	-	-	-	-
Sasiga	-	-	-	-	-	-	-
Leka Dulecha	-	-	-	-	-	-	-
Diga	-	-	-	-	-	-	-
Jimma Arjo	-	-	-	-	-	-	-
Nunu Kumba	-	-	-	-	-	-	-
Wama Bonaya	-	-	-	-	-	-	-
Illibabor Zone	-	-	258	262	1268	-	*
Darimu	-	-	*	-	*	-	-
Supena Sodo	-	-	-	-	*	-	-
Chora	-	-	-	-	*	-	-
Dega	-	-	-	-	-	-	-
Bedele	-	-	-	-	-	-	-
Gechi	-	-	-	-	-	-	-
Borecha	-	-	-	-	-	-	-
Dedesa	-	-	*	*	*	-	-

TABLE 6.28.10: CONTD.1

Geographic Area	Number of Holders who used Improved Seeds						
	Guavas (Zeytuna)	Lemons	Mangos	Oranges	Papayas	Pineapples	Other Fruits
Yavu	-	-	*	*	*	-	-
Metu	-	-	*	*	236	-	-
Ale	-	-	-	*	-	-	-
Bure	-	-	*	*	405	-	*
Nono	-	-	-	-	-	-	-
Jimma Zone	*	-	*	*	*	-	*
Limu Seka	-	-	-	-	-	-	-
Limu Kosa	-	-	*	*	-	-	-
Sokoru	-	-	-	-	-	-	-
Tiro Afeta	-	-	-	-	-	-	*
Kersa	-	-	-	-	*	-	-
Mana	*	-	*	*	*	-	*
Goma	-	-	-	-	*	-	-
Gera	*	-	-	-	-	-	-
Seka chekorsa	-	-	-	-	-	-	-
Dedo	-	-	-	-	-	-	*
Omonada	-	-	-	-	-	-	-
Sigmo	-	-	-	-	-	-	-
Setema	-	-	-	-	-	-	-
West Shewa Zone	*	*	*	*	*	-	*
Ginde Beret	-	-	-	-	-	-	-
Jeldu	-	-	-	-	-	-	-
Ambo	-	-	-	-	-	-	-
Cheliya	-	-	-	-	-	-	-
Bako Tibe	-	-	-	-	-	-	-
Dano	-	-	*	-	-	-	-
Nono	-	-	-	-	-	-	-
Tikur	-	-	-	-	-	-	-
Amaya	-	-	-	-	*	-	-
Wonchi	*	-	*	-	-	-	-
Dendi	-	-	-	*	-	-	-
Ejerie	-	-	-	-	-	-	-
Adda Berga	-	-	-	-	*	-	-
Walmara	-	-	-	-	-	-	*
Alem Gana	-	-	-	-	-	-	-
Kersana Kondaltiti	-	-	-	-	-	-	-
Tole	-	-	-	-	-	-	-
Elu	-	-	-	-	-	-	-
Dawo	-	-	-	-	-	-	-
Walisona Goro	-	*	-	-	-	-	-
Becho	-	-	-	-	-	-	-
Kokir	-	-	-	-	-	-	-
Meta Robi	-	-	-	-	-	-	-
North Shewa Zone	*	-	*	*	*	-	*
Wara Jarso	-	-	-	-	-	-	-
Dera	*	-	*	-	*	-	-
Hidabu Abote	-	-	-	*	-	-	-
Kuyu	-	-	-	-	-	-	-
Degem	-	-	-	-	-	-	*
Gerar Jarso	-	-	-	-	-	-	-
Yaya Gulelena D.	-	-	-	-	-	-	-

TABLE 6.28.10: CONTD.2

Geographic Area	Number of Holders who used Improved Seeds						
	Guavas (Zeytuna)	Lemons	Mangos	Oranges	Papayas	Pineapples	Other Fruits
Wuchalena Jido	-	-	-	-	-	-	-
Abichuna Gna'a	-	-	-	-	-	-	-
Kembibit	-	-	-	-	-	-	-
Berehna Aleltu	-	-	-	-	-	-	-
Mulona Sululta	-	-	-	-	-	-	-
East Shewa Zone	*	-	*	-	*	-	*
Fentale	-	-	-	-	-	-	-
Boset	-	-	*	-	-	-	-
Adama	*	-	*	-	*	-	-
Lome	-	-	-	-	-	-	-
Gimbichu	-	-	-	-	-	-	-
Ada'a Liben	-	-	-	-	*	-	*
Dugda Bora	-	-	-	-	-	-	-
Adami Tullu J.K.	-	-	-	-	*	-	-
Arsi Negele	-	-	-	-	-	-	-
Shashemene	-	-	-	-	-	-	-
Seraro	-	-	-	-	-	-	-
Akaki	-	-	-	-	-	-	-
Arsi Zone	125	*	*	*	392	-	*
Merti	*	*	-	-	*	-	-
Aseko	*	-	-	-	-	-	-
Gololcha	-	-	-	*	-	-	-
Jeju	-	-	-	-	-	-	-
Dodotana Sire	-	-	*	-	*	-	-
Zeway Dugda	-	-	-	-	*	-	-
Hitosa	*	-	-	-	-	-	-
Sude	-	-	-	-	-	-	-
Chole	-	-	-	-	-	-	-
Amigna	-	-	-	-	-	-	-
Seru	-	-	-	-	-	-	-
Robe	-	-	-	-	-	-	-
Tena	-	-	-	*	-	-	-
Sherka	-	-	-	-	-	-	-
Digeluna Tijo	-	-	-	-	-	-	-
Tiyo	-	-	-	-	-	-	*
Munesa	*	-	-	-	-	-	-
Bekoji	-	-	-	-	-	-	-
Gedeb	-	-	-	-	-	-	-
Kofele	-	-	-	-	-	-	-
West Harerge Zone	-	-	-	*	349	-	-
Mieso	-	-	-	-	-	-	-
Doba	-	-	-	-	*	-	-
Tulo	-	-	-	*	*	-	-
Mesela	-	-	-	-	-	-	-
Chiro	-	-	-	-	-	-	-
Goba Koricha	-	-	-	-	-	-	-
Anchar	-	-	-	-	-	-	-
Habro	-	-	-	-	*	-	-
Darolebu	-	-	-	-	-	-	-
Boke	-	-	-	-	*	-	-
Kuni	-	-	-	*	*	-	-

TABLE 6.28.10: CONTD.3

Geographic Area	Number of Holders who used Improved Seeds						
	Guavas (Zeytuna)	Lemons	Mangos	Oranges	Papayas	Pineapples	Other Fruits
East Harerge Zone	-	-	*	-	*	-	*
Kombolcha	-	-	-	-	*	-	*
Jarso	-	-	-	-	-	-	-
Gursum	-	-	-	-	-	-	-
Babile	-	-	-	-	*	-	-
Fedis	-	-	-	-	-	-	-
Haro Maya	-	-	-	-	-	-	-
Kurfa Chele	-	-	-	-	*	-	-
Kersa	-	-	-	-	-	-	-
Meta	-	-	-	-	-	-	-
Goro Gutu	-	-	-	-	-	-	-
Deder	-	-	-	-	-	-	-
Malka Balo	-	-	-	-	-	-	*
Bedeno	-	-	-	-	-	-	-
Girawa	-	-	-	-	-	-	-
Gola Oda	-	-	*	-	-	-	-
Bale Zone	-	-	*	-	89	-	-
Kokosa	-	-	-	-	-	-	-
Dodola	-	-	-	-	-	-	-
Adaba	-	-	-	-	-	-	-
Agarfa	-	-	-	-	-	-	-
Gasera	-	-	-	-	-	-	-
Gololcha	-	-	*	-	*	-	-
Legehida	-	-	-	-	-	-	-
Ginir	-	-	*	-	*	-	-
Sinanana Dinsho	-	-	-	-	-	-	-
Goba	-	-	-	-	-	-	-
Mennana Arena B.	-	-	*	-	*	-	-
Nensebo	-	-	-	-	*	-	-
Meda Welabu	-	-	-	-	-	-	-
Berbere	-	-	-	-	-	-	-
Guradamole	-	-	-	-	-	-	-
Goro	-	-	-	-	-	-	-
Raytu	-	-	-	-	-	-	-
Seweyna	-	-	-	-	-	-	-
Borena Zone	207	-	-	-	862	-	*
Uraga	-	-	-	-	-	-	*
Bore	-	-	-	-	-	-	-
Adolana Wadera	-	-	-	-	-	-	-
Odo Shakiso	-	-	-	-	-	-	-
Hager Mariam	-	-	-	-	-	-	-
Yabelo	*	-	-	-	*	-	*
Arero	-	-	-	-	44	-	-
Liben	*	-	-	-	*	-	-
Moyale	*	-	-	-	*	-	-
Dire	-	-	-	-	*	-	-
Teltele	-	-	-	-	27	-	-
Gelana Abaya	-	-	-	-	-	-	-

TABLE 6.28.11: 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		
	Stimulant crops	Coffee	Other Permanent Crops
Oromia Region	71347	71347	3002
West Welega Zone	7554	7554	227
Mana Sibu	*	*	-
Nejo	*	*	-
Gimbi	477	477	-
Lalo Asabi	393	393	*
Boji	378	378	-
Ayra Guliso	360	360	-
Jarso	*	*	-
Gidami	250	250	*
Jimma Horo	26	26	-
Hawa Welel	331	331	*
Gawo Dale	669	669	-
Dale Sadi	306	306	-
Yubdo	96	96	-
Ganji	60	60	-
Haru	1393	1393	*
Nole Kaba	791	791	-
Lalo Kilie	60	60	-
Sayo	743	743	*
Anfilo	739	739	*
Begi	*	*	-
East Welega Zone	1354	1354	*
Limu	114	114	-
Ibantu	59	59	-
Gida Kiremu	*	*	-
Jarte	-	-	-
Amuru	*	*	-
Abe Dongoro	*	*	-
Jimma Horo	*	*	-
Abay Chomen	*	*	-
Guduru	*	*	-
Jimma Rare	-	-	-
Bila Seyo	399	399	-
Sibu Sire	235	235	*
Guto Wayu	*	*	*
Sasiga	*	*	-
Leka Dulecha	*	*	-
Diga	*	*	-
Jimma Arjo	-	-	*
Nunu Kumba	*	*	-
Wama Bonaya	-	-	-
Illibabor Zone	21236	21236	344
Darimu	220	220	*
Supena Sodo	142	142	*
Chora	4356	4356	*
Dega	*	*	-
Bedele	293	293	*
Gechi	90	90	-
Borecha	-	-	-
Dedesa	739	739	-

TABLE 6.28.11: CONTD.1

Geographic Area	Number of Holders who used Improved Seeds		
	Stimulant crops	Coffee	Other Permanent Crops
Yayu	4947	4947	*
Metu	6238	6238	*
Ale	2617	2617	*
Bure	1583	1583	*
Nono	-	-	*
Jimma Zone	15169	15169	522
Limu Seka	*	*	*
Limu Kosa	3403	3403	-
Sokoru	*	*	*
Tiro Afeta	367	367	*
Kersa	1665	1665	*
Mana	2624	2624	*
Goma	1984	1984	-
Gera	873	873	-
Seka chekorsa	2943	2943	*
Dedo	*	*	*
Omonada	*	*	*
Sigmo	*	*	*
Setema	*	*	-
West Shewa Zone	2271	2271	222
Ginde Beret	-	-	-
Jeldu	-	-	-
Ambo	*	*	*
Cheliya	*	*	-
Bako Tibe	554	554	-
Dano	175	175	-
Nono	-	-	-
Tikur	-	-	-
Amaya	671	671	-
Wonchi	235	235	-
Dendi	-	-	-
Ejerie	-	-	-
Adda Berga	*	*	-
Walmara	-	-	-
Alem Gana	*	*	*
Kersana Kondaltiti	-	-	*
Tole	-	-	*
Elu	-	-	-
Dawo	-	-	-
Walisona Goro	224	224	-
Becho	-	-	-
Kokir	-	-	*
Meta Robi	-	-	-
North Shewa Zone	487	487	210
Wara Jarso	*	*	-
Dera	*	*	-
Hidabu Abote	*	*	*
Kuyu	-	-	*
Degem	-	-	*
Gerar Jarso	-	-	-
Yaya Gulelena D.	*	*	-

TABLE 6.28.11: CONTD.2

Geographic Area	Number of Holders who used Improved Seeds		
	Stimulant crops	Coffee	Other Permanent Crops
Wuchalena Jido	-	-	*
Abichuna Gna'a	-	-	-
Kembibit	-	-	-
Berehna Aleltu	-	-	-
Mulona Sululta	-	-	-
East Shewa Zone	*	*	*
Fentale	-	-	-
Boset	*	*	-
Adama	-	-	-
Lome	-	-	-
Gimbichu	-	-	-
Ada'a Liben Chukala	*	*	-
Dugda Bora	-	-	-
Adami Tullu J.K. Kombol	-	-	-
Arsi Negele	*	*	-
Shashemene	-	-	*
Seraro	-	-	-
Akaki	-	-	*
Arsi Zone	1196	1196	184
Merti	*	*	*
Aseko	123	123	*
Gololcha	*	*	-
Jeju	*	*	-
Dodotana Sire	*	*	*
Zeway Dugda	-	-	-
Hitosa	*	*	-
Sude	-	-	-
Chole	*	*	-
Amigna	*	*	-
Seru	-	-	-
Robe	-	-	-
Tena	-	-	-
Sherka	-	-	-
Digeluna Tijo	-	-	-
Tiyo	-	-	*
Munesa	*	*	-
Bekoji	-	-	-
Gedeb	-	-	-
Kofele	-	-	*
West Harerge Zone	9941	9941	*
Mieso	-	-	-
Doba	285	285	-
Tulo	*	*	-
Mesela	2103	2103	-
Chiro	*	*	-
Goba Koricha	*	*	-
Anchar	*	*	-
Habro	1352	1352	-
Darolebu	2032	2032	*
Boke	831	831	-
Kuni	1972	1972	*

TABLE 6.28.11: CONTD.3

Geographic Area	Number of Holders who used Improved Seeds		
	Stimulant crops	Coffee	Other Permanent Crops
East Hararge Zone	4797	4797	*
Kombolcha	-	-	-
Jarso	-	-	-
Gursum	-	-	-
Babile	*	*	-
Fedis	-	-	-
Haro Maya	-	-	-
Kurfa Chele	54	54	-
Kersa	-	-	-
Meta	*	*	-
Goro Gutu	257	257	-
Deder	*	*	-
Malka Balo	747	747	-
Bedeno	2812	2812	*
Girawa	*	*	-
Gola Oda	*	*	-
Bale Zone	1682	1682	*
Kokosa	-	-	*
Dodola	-	-	-
Adaba	-	-	-
Agarfa	-	-	-
Gasera	*	*	-
Gololcha	*	*	-
Legehida	38	38	-
Ginir	*	*	-
Sinanana Dinsho	-	-	-
Goba	-	-	-
Mennana Arena B.	*	*	*
Nensebo	943	943	*
Meda Welabu	*	*	-
Berbere	-	-	-
Guradamole	-	-	-
Goro	-	-	-
Raytu	-	-	-
Sewevna	*	*	-
Borena Zone	5517	5517	829
Uraga	626	626	*
Bore	*	*	-
Adolana Wadera	*	*	-
Odo Shakiso	*	*	*
Hager Mariam	2419	2419	*
Yabelo	-	-	*
Arero	*	*	-
Liben	-	-	-
Moyale	*	*	-
Dire	*	*	-
Teltele	-	-	*
Gelana Abaya	1786	1786	139

TABLE 6.29:Holders Applying Agricultural Inputs and Participating in Extension Programs by Level of Education in Rural andUrban 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			
	Holders	%	Holders	%	Holders	%	Holders	%	Holders	%	Holders	%
ALL	4080570	100.00	493620	12.1	381642	9.35	2960487	72.55	972993	23.84	274575	6.73
Illiterate	2516383	61.67	261377	10.39	223012	8.86	1775637	70.56	533613	21.21	145861	5.8
Literate, but no formal Education.....	493736	12.10	62114	12.58	59952	12.14	370064	74.95	136054	27.56	34697	7.03
Completed Grade 1 ..	98934	2.42	12365	12.5	8256	8.34	70556	71.32	25035	25.3	6945	7.02
Completed Grade 2 ..	170493	4.18	22998	13.49	15677	9.2	124758	73.17	42510	24.93	13468	7.9
Completed Grade 3 ..	172056	4.22	25567	14.86	15679	9.11	128262	74.55	45606	26.51	14008	8.14
Completed Grade 4 ..	140710	3.45	21085	14.98	12332	8.76	106687	75.82	41061	29.18	12157	8.64
Completed Grade 5 ..	119673	2.93	19516	16.31	10336	8.64	90840	75.91	33582	28.06	10559	8.82
Completed Grade 6 ..	123095	3.02	22443	18.23	11771	9.56	97484	79.19	36990	30.05	11948	9.71
Completed Grade 7 ..	74286	1.82	12182	16.4	7090	9.54	58597	78.88	22798	30.69	7188	9.68
Completed Grade 8 ..	70691	1.73	13626	19.28	7009	9.91	58013	82.07	23432	33.15	7686	10.87
Completed Grade 9 ..	32557	0.80	6711	20.61	3204	9.84	26222	80.54	10251	31.49	3860	11.86
Completed Grade 10	19541	0.48	3973	20.33	2316	11.85	15791	80.81	6014	30.78	1961	10.04
Completed Grade 11	8719	0.21	1357	15.56	774	8.88	6534	74.94	2981	34.19	497	5.7
Completed Grade 12	32820	0.80	6752	20.57	3750	11.43	26144	79.66	10996	33.5	3115	9.49
Above Grade 12	6742	0.17	1555	23.06	484	7.18	4889	72.52	2037	30.21	625	9.27
Not Reported.....	*	*	-	-	-	-	*	*	*	*	-	-

TABLE 6.29.1: RURAL HOLDINGS

EDUCATIONAL ATTAINMENT	All Crop Holders		Number of Holders Applying Agricultural Inputs								Number and Percentage of Holders Participating in Agriculture Extension Programs	
			Improved Seed		Irrigation		Fertilizer		Pesticide			
	Holders	%	Holders	%	Holders	%	Holders	%	Holders	%	Holders	%
ALL	3984617	100.00	479795	12.04	375148	9.41	2910980	73.06	947910	23.79	274575	6.89
Illiterate	2480746	62.26	257602	10.38	220679	8.9	1758982	70.91	526252	21.21	145861	5.88
Literate, but no formal Education.....	483657	12.14	60836	12.58	59194	12.24	364677	75.4	133281	27.56	34697	7.17
Completed Grade 1 ..	97920	2.46	12231	12.49	8217	8.39	70080	71.57	24738	25.26	6945	7.09
Completed Grade 2 ..	167485	4.20	22527	13.45	15505	9.26	123294	73.61	41673	24.88	13468	8.04
Completed Grade 3 ..	167369	4.20	24880	14.87	15361	9.18	125803	75.17	44268	26.45	14008	8.37
Completed Grade 4 ..	135835	3.41	20269	14.92	12023	8.85	104098	76.64	39677	29.21	12157	8.95
Completed Grade 5 ..	114050	2.86	18563	16.28	9915	8.69	87859	77.04	31956	28.02	10559	9.26
Completed Grade 6 ..	117625	2.95	21522	18.3	11401	9.69	94451	80.3	35334	30.04	11948	10.16
Completed Grade 7 ..	69626	1.75	11489	16.5	6793	9.76	56147	80.64	21418	30.76	7188	10.32
Completed Grade 8 ..	65537	1.64	12635	19.28	6690	10.21	55003	83.93	21723	33.15	7686	11.73
Completed Grade 9 ..	29543	0.74	6246	21.14	2991	10.12	24498	82.92	9272	31.38	3860	13.07
Completed Grade 10	17590	0.44	3549	20.18	2163	12.3	14664	83.37	5400	30.7	1961	11.15
Completed Grade 11	7427	0.19	1164	15.67	716	9.64	5824	78.42	2516	33.88	497	6.69
Completed Grade 12	25395	0.64	5229	20.59	3168	12.47	21864	86.1	8796	34.64	3115	12.27
Above Grade 12	4681	0.12	1053	22.5	332	7.09	3724	79.56	1575	33.65	625	13.35
Not Reported.....	*	*	-	-	-	-	*	*	*	*	-	-

TABLE 6.29.2: RURAL MEHER

EDUCATIONAL ATTAINMENT	All Crop Holders		Number of Holders Applying Agricultural Inputs								Number and Percentage of Holders Participating in Agriculture Extension Programs	
			Improved Seed		Irrigation		Fertilizer		Pesticide			
	Holders	%	Holders	%	Holders	%	Holders	%	Holders	%	Holders	%
ALL.....	3938167	100.00	463998	11.78	263271	6.69	2816250	71.51	872321	22.15	268451	6.82
Illiterate	2444569	62.07	247550	10.13	157503	6.44	1692698	69.24	479008	19.59	142306	5.82
Literate, but no formal Education.....	480489	12.20	58699	12.22	44534	9.27	355011	73.89	124282	25.87	34005	7.08
Completed Grade 1 .	97028	2.46	11960	12.33	5643	5.82	68083	70.17	23122	23.83	6676	6.88
Completed Grade 2 .	166362	4.22	22021	13.24	9893	5.95	119519	71.84	38264	23	13024	7.83
Completed Grade 3 .	166112	4.22	24147	14.54	9965	6	123216	74.18	41503	24.98	13784	8.3
Completed Grade 4 .	135002	3.43	19837	14.69	8207	6.08	101177	74.94	36878	27.32	11973	8.87
Completed Grade 5 .	113347	2.88	18080	15.95	6666	5.88	85784	75.68	29724	26.22	10341	9.12
Completed Grade 6 .	116643	2.96	20974	17.98	7238	6.21	92019	78.89	32847	28.16	11734	10.06
Completed Grade 7 .	69297	1.76	11307	16.32	4265	6.15	55331	79.85	19926	28.75	7000	10.1
Completed Grade 8 .	65137	1.65	12469	19.14	3720	5.71	53893	82.74	20485	31.45	7617	11.69
Completed Grade 9 .	29439	0.75	6134	20.84	1697	5.76	24266	82.43	8729	29.65	3823	12.99
Completed Grade 10	17443	0.44	3549	20.35	1378	7.9	14456	82.88	5109	29.29	1961	11.24
Completed Grade 11	7272	0.18	1143	15.72	505	6.94	5658	77.81	2419	33.26	497	6.83
Completed Grade 12	25226	0.64	5075	20.12	1811	7.18	21415	84.89	8430	33.42	3084	12.23
Above Grade 12	4669	0.12	1053	22.55	245	5.25	3713	79.52	1563	33.48	625	13.39
Not Reported	*	*	-	-	-	-	*	*	*	*	-	-

6.29.3: RURAL BELG

EDUCATIONAL ATTAINMENT	All Crop Holders		Number of Holders Applying Agricultural Inputs								Number and Percentage of Holders Participating in Agriculture Extension Programs	
			Improved Seed		Irrigation		Fertilizer		Pesticide			
	Holders	%	Holders	%	Holders	%	Holders	%	Holders	%	Holders	%
ALL.....	1783405	100.00	18144	1.02	169991	9.53	822648	46.13	122211	6.85	8158	0.46
Illiterate.....	1096025	61.46	11120	1.01	97354	8.88	501369	45.74	70394	6.42	4720	0.43
Literate, but no formal Education.....	225083	12.62	2367	1.05	24996	11.11	104785	46.55	16777	7.45	894	0.4
Completed Grade 1..	43681	2.45	351	0.8	3680	8.42	20020	45.83	2859	6.55	363	0.83
Completed Grade 2..	75844	4.25	525	0.69	7229	9.53	33662	44.38	5782	7.62	493	0.65
Completed Grade 3..	77636	4.35	883	1.14	7839	10.1	34938	45	5254	6.77	252	0.32
Completed Grade 4..	59319	3.33	556	0.94	5414	9.13	29660	50	5107	8.61	382	0.64
Completed Grade 5..	52024	2.92	547	1.05	4939	9.49	23602	45.37	3812	7.33	218	0.42
Completed Grade 6..	55653	3.12	822	1.48	6070	10.91	27014	48.54	4504	8.09	302	0.54
Completed Grade 7..	30694	1.72	278	0.91	3442	11.21	14732	48	2636	8.59	227	0.74
Completed Grade 8..	31503	1.77	318	1.01	3925	12.46	15288	48.53	2412	7.66	*	*
Completed Grade 9..	13246	0.74	151	1.14	1899	14.34	5948	44.9	1011	7.63	*	*
Completed Grade 10	8236	0.46	-	-	1067	12.96	4009	48.68	609	7.39	-	-
Completed Grade 11	2459	0.14	*	*	242	9.84	1069	43.47	126	5.12	-	-
Completed Grade 12	10811	0.61	205	1.9	1808	16.72	6013	55.62	836	7.73	*	*
Above Grade 12.....	1191	0.07	-	-	*	*	537	45.09	*	*	*	*
Not Reported	-	-	-	-	-	-	-	-	-	-	-	-

TABLE 6.29.4: URBAN HOLDINGS

EDUCATIONAL ATTAINMENT	All Crop Holders		Number of Holders Applying Agricultural Inputs							
			Improved Seed		Irrigation		Fertilizer		Pesticide	
	Holders	%	Holders	%	Holders	%	Holders	%	Holders	%
ALL	95953	100.00	13824	14.41	6494	6.77	49507	51.6	25084	26.14
Illiterate	35637	37.14	3775	10.59	2333	6.55	16655	46.74	7362	20.66
Literate, but no f	10079	10.50	1278	12.68	758	7.52	5386	53.44	2773	27.51
Completed Grade 1	1014	1.06	134	13.21	39	3.85	476	46.94	297	29.29
Completed Grade 2	3009	3.14	470	15.62	172	5.72	1464	48.65	837	27.82
Completed Grade 3	4688	4.89	687	14.65	318	6.78	2459	52.45	1338	28.54
Completed Grade 4	4876	5.08	816	16.74	309	6.34	2589	53.1	1385	28.4
Completed Grade 5	5624	5.86	952	16.93	420	7.47	2981	53	1626	28.91
Completed Grade 6	5470	5.70	921	16.84	370	6.76	3033	55.45	1656	30.27
Completed Grade 7	4660	4.86	693	14.87	298	6.39	2450	52.58	1380	29.61
Completed Grade 8	5154	5.37	991	19.23	319	6.19	3010	58.4	1708	33.14
Completed Grade 9	3014	3.14	465	15.43	213	7.07	1724	57.2	979	32.48
Completed Grade 10	1951	2.03	424	21.73	153	7.84	1127	57.77	614	31.47
Completed Grade 11	1291	1.35	193	14.95	57	4.42	710	55	465	36.02
Completed Grade 12	7425	7.74	1524	20.53	581	7.82	4280	57.64	2200	29.63
Above Grade 12	2062	2.15	502	24.35	152	7.37	1166	56.55	462	22.41
Not Reported	-	-	-	-	-	-	-	-	-	-

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

Geographic Area	All Holding															
	Grades Completed by Holder															
	All	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	Abov Grad
Oromia Region	4080570	2516383	493736	98934	170493	172056	140710	119673	123095	74286	70691	32557	19541	8719	32820	6
West Welega Zone	323969	164830	24110	11020	21886	21258	15449	12738	15021	10568	10368	6021	3500	1223	5271	
Mana Sibu	27641	12787	1458	1002	2281	2444	1459	1109	1473	1032	1080	544	412	192	361	
Neio	18988	8786	1264	307	1230	1119	1039	649	1126	975	983	584	271	124	485	
Gimbi	17940	9427	680	167	924	1213	809	704	968	620	766	589	303	107	603	
Lalo Asabi	11331	5306	470	245	793	938	760	618	528	273	466	284	161	83	336	
Boji	15482	6630	822	758	855	833	882	615	824	744	994	576	361	135	419	
Ayra Guliso	17102	6854	684	401	1292	1264	1076	1001	1179	957	1036	453	265	*	510	
Jarso	16361	8950	1712	520	1248	1124	507	614	638	355	198	212	91	*	126	
Gidami	13987	8165	1320	733	964	1002	359	393	426	196	181	98	*	*	105	
Jimma Horo	7024	3791	1109	352	407	400	243	238	160	119	90	21	35	*	39	
Hawa Welel	17709	8925	2125	640	1258	1088	875	663	839	393	368	290	*	*	146	
Gawo Dale	24743	13771	1843	1089	2160	1470	871	773	930	802	491	210	91	*	204	
Dale Sadi	11454	5648	740	566	981	707	615	480	601	381	279	180	91	*	153	
Yubdo	5795	3084	259	118	350	446	349	309	243	222	168	81	78	*	49	
Ganji	9673	5345	321	132	448	570	392	445	585	376	539	216	108	59	127	
Haru	11913	6465	827	207	572	589	624	550	602	482	368	286	162	*	126	
Nole Kaba	23527	13092	1541	471	1433	1692	1074	1020	896	821	632	401	204	-	183	
Lalo Kilie	8155	4166	741	357	528	510	419	315	327	191	281	85	46	*	163	
Sayo	21062	8125	1583	977	1517	1369	1261	1330	1238	866	766	449	394	206	839	
Anfilo	12649	5682	1104	427	989	842	745	572	738	448	333	248	216	48	226	
Begi	31434	19830	3507	1551	1657	1639	1091	341	701	315	351	*	*	*	*	
East Welega Zone	267640	153477	26247	5976	11857	13042	9691	9142	9987	7315	8515	4550	2541	916	3704	
Limu	21380	11589	2926	231	1025	1128	650	983	783	642	767	305	168	*	*	
Ibantu	5198	2754	559	101	232	307	282	208	224	149	131	101	32	*	94	
Gida Kiremu	22937	13919	2611	447	715	1084	692	791	728	341	632	431	212	-	256	
Jarte	7583	3901	1007	174	347	310	207	199	253	178	262	227	106	97	245	
Amuru	7925	4778	795	83	255	354	250	309	299	113	246	149	71	41	141	
Abe Dongoro	9600	5761	1736	151	247	344	297	225	228	214	134	63	45	*	94	
Jimma Horo	24613	11796	3165	568	922	1085	742	839	1118	868	1190	836	461	203	777	
Abay Chomen	4986	2570	706	126	138	139	152	149	252	166	134	129	*	*	181	
Guduru	21915	13682	2013	683	922	1085	767	621	736	267	483	187	171	*	229	
Jimma Rare	8031	4521	668	267	334	342	353	258	341	323	257	120	84	45	100	
Bila Seyo	14165	7371	1221	181	840	737	636	548	566	419	673	352	109	90	336	

TABLE 6.30: CONTD.1

Geographic Area	All Holding															
	Grades Completed by Holder															
	All	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 1
Sibu Sire	15481	9610	1048	436	574	666	560	478	562	404	524	259	143	*	172	
Guto Wayu	28838	15497	2044	679	1322	1525	1148	1076	1654	1461	1074	469	341	*	433	3
Sasiga	11645	7098	580	213	671	681	532	409	360	180	383	130	138	*	185	
Leka Dulecha	10719	6228	941	356	488	437	444	400	387	315	326	136	107	*	140	
Diga	12346	6357	1321	386	643	879	450	547	431	381	449	226	107	*	94	
Jimma Arjo	13787	8498	1039	274	829	682	460	294	448	400	458	182	117	*	87	
Nunu Kumba	10830	6926	891	151	539	591	502	386	240	198	210	91	*	*	*	
Wama Bonaya	15660	10620	975	470	814	667	566	422	378	297	182	156	*	*	*	
Ilibabor Zone	200646	117115	16512	3997	10206	10533	9164	8461	9506	4388	3926	1993	1084	580	2051	107
Darimu	22319	13788	2152	658	1169	955	904	877	899	274	392	*	*	*	*	
Supena Sodo	13633	7583	988	390	890	838	610	726	579	322	208	194	*	*	148	
Chora	19956	11928	1400	514	1127	1063	966	889	1055	307	241	*	*	*	136	15
Dega	10295	6803	508	*	299	534	531	349	509	305	173	71	*	*	91	
Bedele	20990	12078	1403	258	1056	892	627	922	1363	560	568	318	281	91	371	20
Gechi	11224	6831	1039	217	416	623	619	473	307	270	188	52	64	*	91	
Borecha	9097	5736	1052	148	485	512	372	206	390	126	52	-	4	-	4	
Dedesa	14478	8330	1920	423	752	933	711	527	434	106	106	103	*	*	41	
Yayu	19832	11130	2003	187	906	1097	995	894	932	406	416	290	113	105	197	
Metu	23879	13754	1537	549	1177	1190	1126	897	1070	525	764	392	216	110	437	
Ale	18007	9948	1347	293	872	1034	1077	919	965	654	257	152	109	*	256	9
Bure	12486	6747	1017	225	758	533	373	564	787	374	377	200	*	86	215	14
Nono	4450	2459	144	95	300	329	253	219	215	159	183	49	26	-	21	
Jimma Zone	454645	306004	63653	11427	17815	16052	11668	8768	8622	4155	2243	1192	893	236	1175	74
Limu Seka	29653	22153	3119	752	1154	765	521	647	229	149	*	-	*	-	24	
Limu Kosa	46710	30537	4841	1282	1869	1817	1822	1147	1496	*	*	*	*	*	27	
Sokoru	26657	18367	4597	420	731	769	601	280	361	169	70	109	8	*	150	2
Tiro Afeta	24177	19593	2203	296	448	589	359	206	283	*	-	*	*	*	*	
Kersa	33156	23350	3278	910	1332	976	648	767	485	462	138	95	136	*	350	22
Mana	28077	15156	4236	1203	1444	1857	1066	793	1370	337	217	*	*	-	*	
Goma	51495	31806	7653	808	1979	2978	1610	1769	1016	873	503	*	*	21	237	2
Gera	21705	16195	2072	557	701	523	483	577	282	*	*	*	-	-	*	
Seka chekorsa	57242	35991	8620	1670	2829	2301	1585	1453	1183	549	*	*	*	*	*	
Dedo	54066	35765	9916	1272	2715	1582	1155	377	647	365	*	-	*	-	13	
Omonada	46791	33764	7714	1281	1078	643	876	317	653	*	*	*	*	*	22	

TABLE 6.30: CONTD.2

Geographic Area	All Holding													
	Grades Completed by Holder													
	All	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
Sigmo	16328	9204	3525	596	890	668	642	252	305	99	*	*	-	.
Setema	18587	14122	1881	380	644	584	299	183	312	76	*	*	-	*
West Shewa Zone	512333	297105	66443	11372	19991	22577	17448	16295	18934	12998	13178	4749	3317	138(
Ginde Beret	33895	17293	4275	616	1574	1838	1886	977	1747	1198	1173	575	233	*
Jeldu	34319	22185	3851	644	782	1422	927	1142	1371	670	633	291	179	*
Ambo	40925	20872	4707	1130	2006	2265	1641	1622	2054	1394	1536	655	359	*
Cheliya	38011	20405	4944	1033	1633	1917	1190	1370	1969	861	1359	499	*	*
Bako Tibe	20304	8499	2802	910	1204	1421	913	1025	1146	945	686	206	249	11
Dano	15752	10065	1889	334	763	721	510	422	472	237	205	*	-	.
Nono	23361	13903	2889	381	1164	1111	858	609	711	618	524	*	*	131
Tikur	12913	5601	1328	215	675	589	663	756	853	601	646	220	166	*
Amaya	22082	12944	2369	767	1356	1067	676	717	660	389	510	210	200	*
Wonchi	17576	7996	1709	425	1041	1028	894	1129	1146	516	990	341	115	*
Dendi	38000	23610	4260	1083	1461	1778	1497	903	743	1172	601	340	*	*
Ejerie	15884	10531	2270	*	299	373	510	583	379	108	310	170	48	5(
Adda Berga	19517	14235	2328	500	462	505	380	371	214	183	241	*	*	.
Walmara	18112	10794	3072	350	482	553	368	385	473	237	547	197	130	5(
Alem Gana	21195	13310	3016	386	272	518	495	700	710	678	371	79	236	9
Kersana Kondaltiti	22117	13356	4750	335	589	810	583	436	467	246	230	*	109	.
Tole	10425	6625	1401	206	439	366	247	205	253	242	264	59	*	*
Elu	10571	6364	1307	223	627	348	299	333	305	242	237	86	91	*
Dawo	13126	7372	2102	192	562	655	346	364	556	341	274	*	151	*
Walisona Goro	36205	19827	4772	835	1174	1613	1257	1259	1364	1302	988	292	304	33(
Becho	11623	6765	1027	211	354	731	352	545	485	271	262	185	114	9(
Kokir	12455	8662	1818	138	310	284	406	174	198	143	210	*	-	*
Meta Robi	23964	15888	3557	402	762	667	551	270	658	406	381	*	*	.
North Shewa Zone	240110	169945	39638	2731	5214	5464	3812	2781	3811	1990	2105	962	370	337
Wara Jarso	25312	18657	3457	350	805	487	324	155	334	258	*	137	*	*
Dera	35285	24867	7195	237	668	745	548	536	333	*	*	-	*	.
Hidabu Abote	16137	12683	1386	194	518	330	223	161	248	128	163	*	-	.
Kuyu	20446	13782	2557	555	538	830	477	293	529	313	289	159	*	*
Degem	18138	13450	2303	142	426	275	341	342	242	192	192	121	*	*
Gerar Jarso	13491	9837	2255	*	348	206	204	116	160	83	107	*	*	*
Yaya Gulelena D.L.	16755	12575	2400	203	221	446	246	176	138	*	124	*	*	.

TABLE 6.30: CONTD.3

Geographic Area	All Holding															
		Grades Completed by Holder														
	All Holders	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	
Wuchalena Jido	22436	16451	3786	238	214	516	316	258	186	103	180	*	*	*	*	
Abichuna Gna'a	11983	8054	2558	76	261	274	108	163	219	103	*	*	*	*	*	
Kembibit	11011	8076	1860	61	164	126	169	102	181	75	125	*	*	*	*	
Berehna Aleltu	25119	17023	5028	253	253	530	539	227	328	*	345	129	*	*	191	
Mulona Sululta	23996	14490	4851	355	797	699	317	252	913	515	412	166	*	*	*	
East Shewa Zone	326296	200007	33863	11857	13848	14722	12459	9456	9807	6518	5839	2473	1322	928	2621	
Fentale	7317	6474	433	62	77	81	*	34	*	*	12	*	*	1	*	
Boset	26528	20274	3088	298	599	525	410	341	395	179	172	70	59	12	98	
Adama	27752	16759	4390	701	910	1332	783	780	632	367	332	187	88	*	346	
Lome	16820	8783	3897	191	503	732	581	578	453	200	317	148	103	82	229	
Gimbichu	15623	10232	2432	296	335	546	404	316	465	258	155	*	*	*	90	
Ada'a Liben Chukala	39919	28091	5574	645	924	857	993	490	824	538	190	*	*	*	263	
Dugda Bora	30444	18110	3810	1384	1600	1542	1404	889	522	315	220	205	*	*	196	
Adami Tullu Jido K.	25478	13667	1215	1474	2180	1827	1500	941	940	609	516	202	99	*	166	
Arsi Negele	27945	10944	1340	934	1638	1957	2475	1700	1966	1661	1629	634	335	159	441	
Shashemene	46994	22945	2955	2408	2743	3369	2517	2279	2345	1926	1747	512	318	*	618	
Seraro	48616	34856	2976	3250	1991	1742	1111	796	998	268	380	*	15	*	*	
Akaki	12858	8873	1753	215	347	212	238	311	227	173	168	89	*	106	78	
Arsi Zone	507137	270942	64088	12724	24433	25638	23557	20764	20333	12900	12836	5616	3729	1460	7218	
Merti	23644	11932	3302	478	738	880	1196	1151	1174	636	1207	389	121	*	386	
Aseko	15364	8533	2284	328	881	947	839	344	507	186	294	43	68	38	62	
Gololcha	29791	18386	4316	752	1517	1511	981	985	540	202	248	*	*	*	118	
Jeju	22296	13360	3898	397	802	600	670	429	944	325	297	261	119	*	103	
Dodotana Sire	25278	12994	3469	703	1087	1027	1132	889	1093	951	885	358	96	*	471	
Zeway Dugda	21104	10475	1961	648	1054	1379	1011	1452	934	684	513	167	181	122	517	
Hitosa	40333	19599	5797	889	1358	1836	1939	1882	2095	1371	1090	809	371	332	810	
Sude	25771	15843	4001	655	833	1140	1145	650	591	450	*	*	*	*	162	
Chole	16129	7965	3040	153	767	802	702	904	707	288	277	217	131	*	167	
Amigna	11671	5867	2002	248	404	727	570	522	384	227	229	200	109	89	83	
Seru	18783	10440	3208	549	687	899	755	578	597	337	244	146	*	15	237	
Robe	27660	15798	3433	799	1575	1333	968	949	1172	598	330	240	211	*	167	
Tena	21169	11418	2201	262	906	1070	1034	1049	1010	513	637	338	185	68	398	
Sherka	26991	12310	5071	711	1648	1569	1444	854	776	795	682	408	251	*	368	
Digeluna Tijo	22826	11387	2073	405	947	1048	1369	1305	1073	889	991	324	308	*	631	

TABLE 6.30: CONTD.4

Geographic Area	All Holding															
	Grades Completed by Holder															
	All	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
Tiyo	16949	6898	1578	138	470	1112	802	831	1153	958	1183	521	314	183	755	52
Munesa	36002	17773	3162	1281	2244	2313	2124	1569	1723	1001	1370	158	378	*	732	*
Bekoji	36929	19911	5193	865	2293	1944	1194	1263	1002	948	967	470	270	*	482	48
Gedeb	25652	13801	2228	828	1457	1304	1347	1294	1393	628	532	205	180	93	308	*
Kofele	42794	26251	1872	1632	2764	2197	2335	1867	1464	912	755	216	221	*	260	42
West Harerge Zone	296709	204013	50455	3818	7475	8112	6517	5310	4642	2316	1296	1003	586	413	664	*
Mieso	17705	13836	2294	239	259	372	283	59	124	84	*	*	*	*	42	*
Doba	23380	16275	2898	327	829	847	497	539	502	300	*	*	*	*	*	-
Tulo	24711	16843	3832	*	594	605	681	445	747	276	243	*	161	*	*	1
Mesela	26084	15865	4885	678	741	1033	925	644	638	373	*	*	*	-	*	-
Chiro	63128	44947	9819	*	1071	1639	1764	1160	*	436	240	381	*	*	*	5
Goba Koricha	20184	14322	4003	305	363	458	248	245	132	*	*	-	*	*	-	-
Anchar	13786	9548	2160	206	320	432	328	279	176	181	82	*	33	*	*	-
Habro	30938	18572	7461	251	1085	995	484	898	652	279	185	*	5	10	16	7
Darolebu	27362	18633	5164	480	657	733	594	307	227	184	*	*	9	*	*	*
Boke	22270	16542	3495	558	624	321	197	214	159	*	*	20	*	-	10	*
Kuni	27162	18630	4443	362	930	676	516	519	502	*	190	*	*	*	*	*
East Harerge Zone	394506	277043	55453	7303	11175	10461	10413	8054	6418	3219	2479	971	588	307	489	134
Kombolcha	21090	15624	2464	248	627	336	768	486	221	*	170	*	*	*	11	-
Jarso	17309	13065	2118	214	263	378	375	286	364	*	*	*	*	-	-	-
Gursum	26115	19421	4389	*	176	507	517	467	211	21	12	4	8	-	17	2
Babile	10589	8340	1211	110	118	243	241	142	*	*	*	*	*	-	4	*
Fedis	24896	21981	1466	*	244	436	203	206	*	*	*	-	*	*	*	-
Haro Maya	32456	22846	3822	179	692	1078	1201	863	736	466	151	*	10	*	*	*
Kurfa Chele	7521	4804	1060	41	204	276	245	291	267	128	147	34	*	-	*	-
Kersa	28644	21489	4187	452	621	493	573	362	204	141	21	11	*	7	*	6
Meta	44267	29068	7689	1015	1411	1257	1110	1028	759	*	*	312	*	21	*	-
Goro Gutu	25971	17478	3608	381	835	813	842	642	409	366	354	*	189	7	*	-
Deder	38840	25559	5309	935	1232	1236	956	1255	851	755	301	*	*	*	14	9
Malka Balo	25609	16967	4767	843	839	776	667	239	*	183	111	*	-	-	*	*
Bedeno	43672	25136	7692	1649	2518	1545	2054	1005	896	521	369	*	*	*	*	-
Girawa	39255	28830	4517	574	1141	989	592	748	1069	234	451	*	*	16	12	21
Gola Oda	8271	6436	1154	192	254	98	68	*	*	*	*	*	-	-	-	-
Bale Zone	267547	158614	37421	7095	11362	11979	10212	8132	8159	4156	4192	2025	935	628	2321	315

TABLE 6.30: CONTD.5

Geographic Area	All Holding															
	Grades Completed by Holder															
	All	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	Ab Gra
Kokosa	23571	16649	934	612	1267	1023	755	716	577	259	271	286	*	*	78	
Dodola	24880	15021	1765	1092	1238	1226	1324	985	934	405	329	230	14	105	178	
Adaba	20177	10933	2137	504	1251	1020	1150	732	821	516	575	150	*	*	223	
Agarfa	14045	5739	2593	514	932	824	605	676	747	445	318	219	*	139	230	
Gasera	12199	5745	1747	344	529	692	694	665	648	295	328	219	72	*	202	
Gololcha	15333	9401	2462	218	452	496	462	496	527	206	224	148	*	*	172	
Legehida	8165	6486	1145	86	162	125	*	53	*	-	*	-	*	-	*	
Ginir	22590	12530	3569	324	884	1233	976	823	717	375	605	49	53	*	348	
Sinanana Dinsho	25627	11371	4565	748	1180	1859	1533	1052	1020	720	695	*	273	*	329	
Goba	7772	3764	904	235	397	480	334	352	442	225	207	143	65	*	160	
Mennana Arena B.	20374	12591	3694	843	869	678	394	352	399	144	69	157	*	21	139	
Nensebo	14787	9531	931	783	826	763	638	343	362	240	199	*	32	*	88	
Meda Welabu	13028	8449	3313	134	283	268	245	136	*	*	*	3	*	-	*	
Berbere	10481	6929	2057	131	204	289	253	123	259	56	91	*	*	*	*	
Guradamole	4172	3197	534	111	146	52	39	32	47	*	*	-	-	-	-	
Goro	16433	9225	2843	262	539	796	736	583	530	186	228	233	106	*	137	
Raytu	6260	4648	1139	95	166	95	48	*	*	*	*	-	-	-	-	
Seweyna	7653	6406	1090	59	38	58	2	-	-	-	-	-	-	-	-	
Borena Zone	289031	197288	15852	9615	15231	12217	10322	9771	7855	3764	3714	1001	678	303	908	
Uraga	43140	29672	2572	2015	2507	1970	1435	1215	706	355	504	*	*	-	*	
Bore	30878	19502	1442	1300	1649	1856	1500	1235	965	743	363	*	*	*	*	
Adolana Wadera	24236	13699	1431	1238	2349	1351	937	863	980	672	287	56	100	*	122	
Odo Shakiso	14601	7950	1474	740	939	584	823	659	617	213	271	116	64	30	107	
Hager Mariam	86921	58162	3233	2760	5071	4486	3646	3865	2678	788	1395	*	-	*	*	
Yabelo	10392	9020	380	*	162	202	131	82	*	51	132	*	*	*	87	
Arero	3337	2857	102	37	87	59	44	50	18	36	*	18	*	-	*	
Liben	15187	9233	2526	652	626	435	243	463	387	188	251	*	109	-	*	
Moyale	10934	8935	650	65	205	160	94	86	205	158	114	*	-	*	*	
Dire	14545	13338	109	*	*	120	194	114	186	*	74	14	*	1	69	
Teltele	7859	7025	277	81	82	33	86	69	69	21	*	56	*	*	*	
Gelana Abaya	27002	17894	1657	614	1484	962	1186	1069	980	456	307	*	171	-	*	

TABLE 6.30.1: RURAL HOLDINGS

Geographic Area	All Holding															
		Grades Completed by Holder														
	All Holders	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
Oromia Region	3984617	2480746	483657	97920	167485	167369	135835	114050	117625	69626	65537	29543	17590	7427	25395	46
West Welega Zone	313311	161397	23673	10886	21448	20655	14914	12127	14313	9956	9683	5572	3187	1020	4036	4
Mana Sibu	26796	12545	1415	993	2241	2360	1425	1086	1407	961	1035	516	385	176	251	
Nejo	17910	8400	1211	295	1204	1067	996	597	1046	918	896	525	246	118	370	
Gimbi	17165	9226	645	159	892	1188	784	652	920	588	723	546	280	*	488	
Lalo Asabi	10896	5179	457	239	781	906	727	585	497	243	452	264	151	83	273	
Boji	15160	6538	822	758	850	821	860	590	817	733	970	549	334	124	375	
Ayra Guliso	16334	6667	673	387	1266	1210	1042	941	1140	911	962	419	235	*	401	
Jarso	16123	8849	1705	518	1243	1101	500	598	632	339	190	203	*	*	102	
Gidami	13621	8057	1293	722	936	977	327	378	399	191	152	94	*	-	*	
Jimma Horo	6881	3725	1102	352	402	393	232	235	153	113	77	*	35	*	28	
Hawa Welel	17258	8733	2110	640	1226	1073	858	622	812	378	336	268	*	*	120	
Gawo Dale	23797	13420	1807	1075	2102	1430	813	732	841	744	420	180	*	*	142	
Dale Sadi	11130	5559	733	560	961	695	579	460	593	362	264	162	81	*	93	
Yubdo	5628	3019	257	118	350	435	349	300	225	217	150	74	76	*	*	
Ganji	9560	5318	317	130	437	565	384	441	578	364	525	213	103	58	115	
Haru	11487	6366	781	201	557	562	597	541	549	459	336	263	144	*	102	
Nole Kaba	23307	13015	1524	471	1428	1666	1071	1015	892	800	624	387	190	-	158	
Lalo Kilie	7934	4119	729	357	519	505	411	296	313	177	251	80	46	*	111	
Sayo	19607	7734	1554	951	1478	1317	1188	1224	1131	776	692	389	346	154	605	
Anfilo	11865	5364	1059	421	962	784	719	520	701	402	283	219	193	*	176	
Begi	30853	19563	3479	1540	1613	1600	1053	313	665	279	346	*	*	-	*	
East Welega Zone	261339	151278	25559	5930	11655	12775	9412	8827	9662	6972	8171	4323	2373	863	3065	4
Limu	21138	11506	2882	231	1025	1123	645	967	783	637	746	291	157	*	*	
Ibantu	5108	2715	538	97	232	302	282	203	224	149	126	101	32	*	82	
Gida Kiremu	22228	13645	2476	437	695	1062	662	773	707	310	601	406	206	-	*	
Jarte	7423	3870	986	174	335	310	207	199	226	171	262	223	92	97	230	
Amuru	7712	4689	766	83	248	347	241	305	292	102	240	146	71	41	133	
Abe Dongoro	9466	5721	1692	151	247	338	293	220	228	210	134	63	*	*	*	
Jimma Horo	23955	11566	3113	562	896	1066	714	814	1078	839	1170	790	447	186	691	
Abay Chomen	4688	2462	679	118	129	131	142	138	238	154	118	122	*	*	145	
Guduru	21576	13576	1954	683	909	1058	742	608	726	252	456	176	165	*	210	
Jimma Rare	7795	4414	658	267	330	336	346	241	336	302	242	114	67	45	85	
Bila Seyo	13661	7199	1169	181	826	716	611	502	548	392	645	330	92	90	281	

TABLE 6.30.1: CONTD.1

Geographic Area	All Holding															
	Grades Completed by Holder															
	All	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 1
Sibu Sire	15220	9536	1021	432	568	648	540	469	544	395	504	256	141	*	130	
Guto Wayu	27974	15238	1997	671	1300	1502	1109	1050	1592	1393	1019	444	310	*	283	
Sasiga	11296	6965	579	213	659	654	509	375	344	159	365	115	127	*	147	
Leka Dulecha	10540	6173	941	356	463	430	423	387	387	288	296	136	107	*	140	
Diga	11882	6200	1297	383	628	858	441	510	364	346	427	205	88	*	*	
Jimma Arjo	13459	8356	968	274	819	666	450	278	443	387	449	172	111	*	69	
Nunu Kumba	10694	6863	886	151	539	576	492	376	231	193	205	81	*	*	*	
Wama Bonaya	15525	10583	958	467	806	651	563	412	372	293	166	152	*	-	*	
llibabor Zone	195469	115030	16211	3978	10079	10300	8885	8220	9226	4192	3636	1861	972	532	1357	93
Darimu	22197	13747	2146	653	1159	945	892	874	891	268	390	*	*	*	*	
Supena Sodo	13108	7400	943	388	865	804	599	697	538	311	180	182	*	*	*	
Chora	19608	11771	1368	514	1114	1046	938	864	1033	294	235	*	*	*	*	15
Dega	10131	6734	490	*	284	523	523	339	509	289	163	*	*	*	91	
Bedele	20497	11868	1380	258	1053	877	611	897	1349	538	551	299	263	*	294	18
Gechi	10966	6740	1025	213	400	614	603	473	284	256	170	*	59	*	*	
Borecha	9019	5688	1052	148	485	508	364	206	383	126	49	-	-	-	-	
Dedesa	14151	8158	1878	423	746	922	697	518	426	85	100	98	*	-	*	
Yayu	19224	10854	1953	187	892	1085	955	858	896	393	394	271	103	105	*	
Metu	22935	13409	1502	545	1171	1166	1104	847	1020	493	699	343	184	*	254	
Ale	17388	9706	1330	293	863	989	1029	884	930	632	207	143	96	*	189	
Bure	11933	6563	1004	222	747	505	335	548	757	351	333	191	*	84	110	10
Nono	4312	2393	141	95	300	317	235	216	209	156	166	49	23	-	*	
Jimma Zone	444454	301983	62547	11323	17485	15495	11093	8010	8103	3657	1849	956	770	*	563	43
Limu Seka	29245	21987	3061	746	1141	744	484	621	199	134	*	-	*	-	-	
Limu Kosa	46102	30304	4742	1278	1848	1803	1791	1108	1459	*	*	*	*	-	-	
Sokoru	25638	17987	4498	394	688	721	544	212	305	125	*	*	-	-	*	
Tiro Afeta	24092	19545	2201	292	444	583	357	192	283	*	-	*	*	*	*	
Kersa	29473	21911	3137	883	1233	772	427	476	265	209	-	-	*	-	*	
Mana	27773	15070	4199	1203	1432	1834	1051	773	1349	325	199	*	*	-	*	
Goma	49655	31118	7313	788	1921	2873	1501	1649	940	813	428	*	*	-	*	
Gera	21132	15878	1980	548	696	497	472	539	261	*	-	*	-	-	*	
Seka chekorsa	56609	35718	8564	1668	2812	2256	1558	1391	1163	515	*	*	*	*	*	
Dedo	53862	35679	9863	1268	2710	1576	1150	372	638	365	*	-	*	-	-	
Omonada	46337	33593	7630	1281	1052	607	856	285	635	*	*	*	*	-	-	

TABLE 6.30.1: CONTD.2

Geographic Area	All Holding															
	Grades Completed by Holder															
	All	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	Al Gı
Sigmo	16176	9144	3514	593	873	663	622	229	305	96	*	*	-	-	*	
Setema	18360	14048	1843	380	636	568	280	164	301	*	*	-	-	-	*	
West Shewa Zone	502800	293405	65345	11258	19727	22239	17050	15763	18466	12622	12608	4450	3125	1228	4789	
Ginde Beret	33490	17157	4219	613	1569	1838	1868	931	1724	1174	1140	569	223	*	322	
Jeldu	33663	21890	3788	627	755	1408	892	1123	1328	654	593	264	172	*	*	
Ambo	40119	20598	4624	1122	1980	2213	1590	1594	2029	1348	1484	628	333	*	529	
Cheliya	37218	20063	4868	1023	1600	1880	1166	1338	1905	837	1322	470	*	*	380	
Bako Tibe	19389	8172	2710	902	1174	1376	872	964	1098	893	628	183	227	-	189	
Dano	15568	9969	1889	334	758	712	506	410	467	228	174	*	-	-	*	
Nono	23107	13802	2873	381	1157	1102	842	598	700	607	500	*	*	126	276	
Tikur	12647	5488	1310	205	671	570	663	749	830	587	639	214	160	*	491	
Amaya	21891	12873	2348	755	1345	1067	670	698	654	386	502	210	194	*	107	
Wonchi	17482	7945	1709	422	1038	1028	894	1122	1142	516	979	334	115	*	176	
Dendi	37316	23298	4200	1072	1438	1751	1473	857	708	1151	572	325	*	*	233	
Ejerie	15197	10276	2136	*	283	351	483	556	352	93	283	143	*	*	107	
Adda Berga	19258	14138	2280	498	452	488	371	341	204	182	229	*	*	-	-	
Walmara	17035	10376	2947	350	460	524	331	307	420	198	498	156	106	*	279	
Alem Gana	20724	13119	2966	376	265	501	473	680	694	651	346	*	223	-	*	
Kersana Kondaltiti	21978	13310	4718	330	589	806	575	428	462	242	217	*	109	-	162	
Tole	10295	6579	1378	206	439	366	240	198	249	238	253	55	*	*	*	
Elu	10354	6284	1282	221	624	343	294	318	289	231	223	78	86	*	53	
Dawo	13016	7313	2085	189	562	655	339	364	552	338	267	*	151	*	98	
Walisona Goro	35583	19612	4696	834	1158	1596	1225	1235	1329	1277	953	274	283	322	685	
Becho	11295	6657	990	210	350	726	338	527	480	258	229	172	108	65	148	
Kokir	12345	8628	1809	132	301	280	400	165	198	136	204	*	-	*	*	
Meta Robi	23832	15858	3519	402	762	656	548	260	652	395	374	*	*	-	*	
North Shewa Zone	237831	168973	39306	2709	5147	5365	3688	2687	3699	1905	2020	905	330	306	635	
Wara Jarso	25009	18507	3425	350	803	476	313	*	324	249	*	127	*	*	*	
Dera	35138	24801	7161	237	665	737	541	526	330	*	*	-	*	-	-	
Hidabu Abote	15903	12577	1378	190	508	307	193	157	220	119	154	*	-	-	*	
Kuyu	20213	13670	2535	545	524	810	469	288	523	300	282	157	-	*	*	
Degem	18025	13404	2296	142	419	269	331	332	236	191	187	114	*	*	*	
Gerar Jarso	13195	9694	2206	*	336	198	187	106	151	73	98	*	*	*	*	
Yaya Gulelena D.L.	16596	12515	2350	199	217	443	236	169	138	*	119	*	-	-	*	

TABLE 6.30.1: CONTD.3

Geographic Area	All Holding															
		Grades Completed by Holder														
	All Holders	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	At Gr
Wuchalena Jido	22224	16368	3757	235	214	516	312	249	176	*	170	*	-	*	*	
Abichuna Gna'a	11954	8051	2545	76	260	274	108	160	219	103	*	*	*	*	*	
Kembibit	10915	8032	1842	61	164	124	165	94	173	73	122	*	-	*	*	
Berehna Aleltu	24923	16957	4990	251	248	525	525	226	315	*	331	123	*	*	174	
Mulona Sululta	23736	14396	4822	355	789	686	306	243	893	496	407	157	*	*	*	
East Shewa Zone	315460	196448	32701	11657	13390	14065	11851	8723	9056	5839	5277	2204	1110	785	1956	
Fentale	7122	6414	382	*	69	70	*	*	*	*	-	*	*	-	-	
Boset	24636	19473	2786	268	541	432	268	271	326	*	108	*	*	-	*	
Adama	26961	16526	4294	693	881	1283	742	742	562	328	292	164	*	*	270	
Lome	16233	8561	3843	178	487	703	555	542	403	157	286	140	90	76	194	
Gimbichu	15390	10182	2369	296	335	524	395	305	446	249	144	*	*	-	*	
Ada'a Liben Chukala	39524	27948	5526	645	916	840	975	477	806	517	177	*	*	*	212	
Dugda Bora	28805	17533	3624	1348	1510	1462	1328	784	416	218	*	169	*	*	*	
Adami Tullu Jido K.	23749	13141	1129	1443	2072	1701	1384	831	790	473	412	167	*	*	*	
Arsi Negele	26388	10548	1221	893	1580	1864	2411	1542	1813	1519	1509	582	311	112	371	
Shashemene	45873	22621	2821	2394	2704	3299	2456	2194	2265	1876	1685	478	300	*	536	
Seraro	47922	34626	2953	3228	1947	1674	1064	705	965	224	354	*	-	-	*	
Akaki	12858	8873	1753	215	347	212	238	311	227	173	168	89	*	106	78	
Arsi Zone	491925	266224	62510	12625	24064	24950	22785	19845	19307	12144	11724	4926	3336	1172	5805	
Merti	22707	11639	3198	478	730	845	1142	1104	1090	597	1153	331	*	*	287	
Aseko	15235	8491	2273	328	874	947	835	340	494	183	284	28	68	38	55	
Gololcha	29466	18271	4274	742	1505	1498	972	959	526	183	228	*	*	*	*	
Jeju	21820	13180	3854	393	783	568	648	394	921	313	268	236	111	*	*	
Dodotana Sire	22822	12211	3249	688	1041	909	999	685	928	842	709	219	*	*	263	
Zeway Dugda	20761	10343	1935	648	1039	1364	1004	1439	917	675	505	158	181	111	442	
Hitosa	39020	19139	5668	886	1345	1786	1863	1829	2016	1313	1001	764	346	309	631	
Sude	25622	15796	3972	655	830	1133	1138	639	586	443	*	*	*	*	149	
Chole	15780	7894	2993	153	758	796	659	880	669	261	255	197	117	-	147	
Amigna	11195	5655	1937	242	391	706	565	507	355	212	208	152	109	81	74	
Seru	18247	10293	3114	549	670	858	718	549	561	315	203	142	*	-	201	
Robe	26913	15573	3347	796	1555	1281	927	913	1129	564	282	216	184	*	*	
Tena	20293	11099	2129	249	890	1021	1014	988	953	453	588	294	160	*	345	
Sherka	26397	12142	4971	711	1639	1552	1409	826	722	786	613	386	248	-	298	
Digeluna Tijo	22156	11214	2010	405	925	1020	1341	1274	998	855	924	300	272	*	575	

TABLE 6.30.1: CONTD.4

Geographic Area	All Holding															
	Grades Completed by Holder															
	All	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
Tiyo	16102	6615	1529	138	453	1094	769	797	1122	915	1116	475	280	139	637	
Munesa	35164	17524	3109	1281	2233	2292	2076	1515	1665	935	1289	*	347	*	618	
Bekoji	35538	19598	5022	847	2255	1864	1102	1182	921	895	833	408	214	*	347	
Gedeb	24861	13630	2155	821	1426	1256	1317	1247	1317	555	474	182	155	*	228	
Kofele	41825	25918	1773	1612	2722	2160	2285	1777	1416	847	692	192	208	-	222	
West Harerge Zone	291507	201365	49635	3799	7339	7864	6266	5017	4440	2152	1170	931	522	382	560	
Mieso	16216	12935	2064	234	221	325	227	-	*	*	*	-	*	*	*	
Doba	23214	16197	2870	327	826	840	487	531	495	289	*	*	*	*	*	
Tulo	24429	16680	3816	*	590	593	668	429	735	269	230	*	157	*	*	
Mesela	25796	15741	4864	673	734	1012	910	608	619	359	-	*	*	-	*	
Chiro	62519	44681	9730	*	1056	1608	1726	1116	*	419	*	375	*	*	*	
Goba Koricha	19978	14179	3965	305	363	451	248	234	128	*	*	-	*	-	-	
Anchar	13474	9410	2105	202	311	410	300	268	167	179	75	-	*	*	*	
Habro	30018	18183	7288	251	1052	934	437	842	620	239	*	*	-	-	-	
Darolebu	26945	18451	5076	480	650	712	574	288	215	*	*	*	-	*	*	
Boke	22142	16485	3483	558	615	315	185	207	153	*	*	*	*	-	-	
Kuni	26775	18423	4374	362	920	664	505	493	487	*	188	*	*	*	*	
East Harerge Zone	388289	273918	54507	7236	11043	10189	10119	7737	6164	3032	2281	858	514	236	367	
Kombolcha	20672	15386	2407	243	616	314	761	469	212	*	162	*	-	*	-	
Jarso	17136	12935	2118	214	263	374	375	279	350	*	*	*	*	-	-	
Gursum	25688	19208	4302	*	173	493	504	450	197	-	-	-	-	-	-	
Babile	10329	8160	1177	110	118	231	235	130	*	*	*	*	*	-	-	
Fedis	24710	21857	1452	*	240	433	192	201	*	*	-	-	*	-	-	
Haro Maya	31601	22391	3731	170	679	1034	1130	822	705	442	*	*	-	*	*	
Kurfa Chele	7181	4652	988	41	198	263	226	267	256	115	130	31	-	-	*	
Kersa	27928	21130	4056	450	613	467	536	318	174	*	-	-	*	-	*	
Meta	43777	28880	7595	1011	1402	1219	1091	1005	743	*	*	286	*	-	*	
Goro Gutu	25748	17383	3579	381	830	806	835	619	398	363	336	*	185	-	-	
Deder	38180	25244	5195	917	1215	1195	938	1227	819	734	*	*	*	*	-	
Malka Balo	25017	16679	4677	835	813	767	625	201	*	*	*	-	-	-	-	
Bedeno	43387	25039	7632	1645	2510	1533	2037	990	869	506	351	*	*	*	*	
Girawa	38951	28704	4485	570	1132	978	578	740	1050	223	440	*	-	-	-	
Gola Oda	7984	6269	1111	183	242	83	*	*	*	-	-	-	-	-	-	
Bale Zone	259136	155755	36499	7004	11074	11517	9806	7646	7641	3749	3734	1719	758	481	1611	

TABLE 6.30.1: CONTD.5

Geographic Area	All Holding													
	Grades Completed by Holder													
	All	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
Kokosa	23281	16525	921	608	1255	1002	742	704	565	238	263	281	*	*
Dodola	23687	14632	1652	1078	1207	1163	1265	918	837	343	253	177	-	*
Adaba	19709	10738	2110	492	1243	983	1119	720	788	497	545	130	*	*
Agarfa	13170	5462	2460	505	899	786	569	594	691	422	262	191	*	134
Gasera	12065	5708	1734	336	529	677	683	652	645	276	328	213	72	*
Gololcha	15050	9324	2429	213	437	478	461	473	511	189	210	127	*	*
Legehida	8089	6418	1145	86	162	125	*	45	*	-	*	-	*	-
Ginir	21241	12027	3462	315	864	1179	903	744	659	289	531	-	*	*
Sinanana Dinsho	24950	11256	4429	742	1165	1802	1501	1020	975	672	643	*	241	*
Goba	7238	3584	860	235	389	459	320	316	389	211	167	120	56	*
Mennana Arena B.	19385	12303	3559	842	791	643	338	299	309	119	*	126	-	-
Nensebo	14239	9363	895	773	791	720	621	319	330	201	177	-	-	-
Meda Welabu	12907	8389	3281	130	281	260	243	131	*	*	*	-	*	-
Berbere	10300	6829	2033	131	204	284	249	109	259	*	82	-	*	*
Guradamole	4172	3197	534	111	146	52	39	32	47	*	*	-	-	-
Goro	15960	9067	2810	253	517	770	698	561	507	158	200	197	92	*
Raytu	6094	4561	1110	95	159	73	34	*	*	*	*	-	-	-
Seweyna	7598	6371	1073	59	38	58	-	-	-	-	-	-	-	-
Borena Zone	283096	194970	15164	9514	15033	11955	9967	9448	7547	3406	3385	839	592	*
Uraga	42568	29441	2507	1991	2487	1926	1358	1215	679	*	487	-	*	-
Bore	30510	19355	1416	1296	1640	1829	1480	1205	941	729	332	*	*	*
Adolana Wadera	22354	13005	1129	1216	2268	1284	855	761	910	537	191	-	*	*
Odo Shakiso	13516	7675	1308	708	902	537	772	582	531	135	202	70	*	*
Hager Mariam	86112	57756	3188	2751	5052	4451	3608	3835	2626	751	1346	*	-	*
Yabelo	10277	8979	372	*	155	198	120	79	*	51	125	*	*	*
Arero	3245	2803	98	37	83	52	38	50	17	32	-	18	*	-
Liben	14936	9165	2488	651	617	423	233	436	375	*	230	*	*	-
Moyale	10906	8921	648	65	204	158	94	85	205	157	112	*	-	*
Dire	14095	13079	103	*	*	*	170	*	169	*	*	-	*	-
Teltele	7576	6897	249	77	75	28	53	55	58	*	*	49	-	-
Gelana Abaya	27002	17894	1657	614	1484	962	1186	1069	980	456	307	*	171	-

TABLE 6.30.2: MEHER RURAL

Geographic Area	All Holding														
		Grades Completed by Holder													
	All Holders	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	Gr.
Oromia Region	3938167	2444569	480489	97028	166362	166112	135002	113347	116643	69297	65137	29439	17443	7272	
West Welega Zone	312783	161139	23635	10858	21448	20604	14903	12127	14294	9945	9622	5572	3138	1020	
Mana Sibu	26685	12488	1390	993	2241	2331	1425	1086	1407	961	1035	516	385	176	
Nejo	17690	8282	1211	267	1204	1046	996	597	1046	918	843	525	246	118	
Gimbi	17073	9214	645	159	892	1188	784	652	900	577	723	546	231	*	
Lalo Asabi	10855	5150	457	239	781	906	716	585	497	243	452	264	151	83	
Boji	15143	6522	822	758	850	821	860	590	817	733	970	549	334	124	
Ayra Guliso	16334	6667	673	387	1266	1210	1042	941	1140	911	962	419	235	*	
Jarso	16123	8849	1705	518	1243	1101	500	598	632	339	190	203	*	*	
Gidami	13621	8057	1293	722	936	977	327	378	399	191	152	94	*	-	
Jimma Horo	6881	3725	1102	352	402	393	232	235	153	113	77	*	35	*	
Hawa Welel	17258	8733	2110	640	1226	1073	858	622	812	378	336	268	*	*	
Gawo Dale	23797	13420	1807	1075	2102	1430	813	732	841	744	420	180	*	*	
Dale Sadi	11122	5559	733	560	961	695	579	460	593	362	255	162	81	*	
Yubdo	5628	3019	257	118	350	435	349	300	225	217	150	74	76	*	
Ganji	9534	5293	317	130	437	565	384	441	578	364	525	213	103	58	
Haru	11487	6366	781	201	557	562	597	541	549	459	336	263	144	*	
Nole Kaba	23307	13015	1524	471	1428	1666	1071	1015	892	800	624	387	190	-	
Lalo Kilie	7934	4119	729	357	519	505	411	296	313	177	251	80	46	*	
Sayo	19607	7734	1554	951	1478	1317	1188	1224	1131	776	692	389	346	154	
Anfilo	11852	5364	1046	421	962	784	719	520	701	402	283	219	193	*	
Begi	30853	19563	3479	1540	1613	1600	1053	313	665	279	346	*	*	-	
East Welega Zone	260825	150994	25559	5905	11638	12713	9380	8801	9632	6972	8143	4323	2373	853	
Limu	21114	11482	2882	231	1025	1123	645	967	783	637	746	291	157	*	
Ibantu	5089	2696	538	97	232	302	282	203	224	149	126	101	32	*	
Gida Kiremu	22228	13645	2476	437	695	1062	662	773	707	310	601	406	206	-	
Jarte	7404	3861	986	174	335	310	207	199	226	171	262	223	92	87	
Amuru	7712	4689	766	83	248	347	241	305	292	102	240	146	71	41	
Abe Dongoro	9466	5721	1692	151	247	338	293	220	228	210	134	63	*	*	
Jimma Horo	23921	11566	3113	562	896	1032	714	814	1078	839	1170	790	447	186	
Abay Chomen	4688	2462	679	118	129	131	142	138	238	154	118	122	*	*	
Guduru	21576	13576	1954	683	909	1058	742	608	726	252	456	176	165	*	
Jimma Rare	7739	4391	658	256	330	336	346	229	336	302	231	114	67	45	
Bila Seyo	13628	7183	1169	181	826	716	611	502	548	392	628	330	92	90	

TABLE 6.30.2: CONTD.1

Geographic Area	All Holding Grades Completed by Holder														
	All	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	Gra
Sibu Sire	15170	9519	1021	432	568	648	525	469	526	395	504	256	141	*	
Guto Wayu	27974	15238	1997	671	1300	1502	1109	1050	1592	1393	1019	444	310	*	
Sasiga	11296	6965	579	213	659	654	509	375	344	159	365	115	127	*	
Leka Dulecha	10527	6173	941	356	463	430	423	387	375	288	296	136	107	*	
Diga	11882	6200	1297	383	628	858	441	510	364	346	427	205	88	*	
Jimma Arjo	13373	8304	968	274	803	666	433	278	443	387	449	172	111	*	
Nunu Kumba	10515	6739	886	137	539	548	492	362	231	193	205	81	*	*	
Wama Bonaya	15525	10583	958	467	806	651	563	412	372	293	166	152	*	-	
llibabor Zone	195278	114888	16211	3978	10079	10300	8885	8193	9219	4192	3636	1845	972	532	
Darimu	22170	13721	2146	653	1159	945	892	874	891	268	390	*	*	*	
Supena Sodo	13108	7400	943	388	865	804	599	697	538	311	180	182	*	*	
Chora	19555	11744	1368	514	1114	1046	938	837	1033	294	235	*	*	*	
Dega	10117	6720	490	*	284	523	523	339	509	289	163	*	*	*	
Bedele	20497	11868	1380	258	1053	877	611	897	1349	538	551	299	263	*	
Gechi	10951	6726	1025	213	400	614	603	473	284	256	170	*	59	*	
Borecha	9019	5688	1052	148	485	508	364	206	383	126	49	-	-	-	
Dedesa	14151	8158	1878	423	746	922	697	518	426	85	100	98	*	-	
Yayu	19224	10854	1953	187	892	1085	955	858	896	393	394	271	103	105	
Metu	22910	13383	1502	545	1171	1166	1104	847	1020	493	699	343	184	*	
Ale	17370	9689	1330	293	863	989	1029	884	930	632	207	143	96	*	
Bure	11918	6563	1004	222	747	505	335	548	757	351	333	175	*	84	
Nono	4287	2374	141	95	300	317	235	216	203	156	166	49	23	-	
Jimma Zone	443685	301320	62517	11323	17485	15495	11017	8010	8103	3657	1849	956	770	*	
Limu Seka	29245	21987	3061	746	1141	744	484	621	199	134	*	-	*	-	
Limu Kosa	46102	30304	4742	1278	1848	1803	1791	1108	1459	*	*	*	*	-	
Sokoru	25638	17987	4498	394	688	721	544	212	305	125	*	*	-	-	
Tiro Afeta	24001	19454	2201	292	444	583	357	192	283	*	-	*	*	*	
Kersa	29402	21840	3137	883	1233	772	427	476	265	209	-	-	*	-	
Mana	27738	15035	4199	1203	1432	1834	1051	773	1349	325	199	*	*	-	
Goma	49655	31118	7313	788	1921	2873	1501	1649	940	813	428	*	*	-	
Gera	21057	15825	1980	548	696	497	449	539	261	*	-	*	-	-	
Seka chekorsa	56609	35718	8564	1668	2812	2256	1558	1391	1163	515	*	*	*	*	
Dedo	53673	35490	9863	1268	2710	1576	1150	372	638	365	*	-	*	-	
Omonada	46230	33539	7630	1281	1052	607	803	285	635	*	*	*	*	-	

TABLE 6.30.2: CONTD.2

Geographic Area	All Holding													
	Grades Completed by Holder													
	All	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
Sigmo	16154	9122	3514	593	873	663	622	229	305	96	*	*	-	.
Setema	18181	13899	1814	380	636	568	280	164	301	*	*	-	-	.
West Shewa Zone	502079	292892	65345	11258	19712	22213	17034	15720	18411	12600	12608	4450	3111	1228
Ginde Beret	33490	17157	4219	613	1569	1838	1868	931	1724	1174	1140	569	223	*
Jeldu	33538	21765	3788	627	755	1408	892	1123	1328	654	593	264	172	*
Ambo	40024	20504	4624	1122	1980	2213	1590	1594	2029	1348	1484	628	333	*
Cheliya	37178	20023	4868	1023	1600	1880	1166	1338	1905	837	1322	470	*	*
Bako Tibe	19389	8172	2710	902	1174	1376	872	964	1098	893	628	183	227	.
Dano	15568	9969	1889	334	758	712	506	410	467	228	174	*	-	.
Nono	23107	13802	2873	381	1157	1102	842	598	700	607	500	*	*	126
Tikur	12616	5488	1310	205	656	570	663	749	830	587	639	214	160	*
Amaya	21891	12873	2348	755	1345	1067	670	698	654	386	502	210	194	*
Wonchi	17482	7945	1709	422	1038	1028	894	1122	1142	516	979	334	115	*
Dendi	37268	23250	4200	1072	1438	1751	1473	857	708	1151	572	325	*	*
Ejerie	15086	10188	2136	*	283	351	483	556	352	70	283	143	*	*
Adda Berga	19258	14138	2280	498	452	488	371	341	204	182	229	*	*	.
Walmara	16983	10376	2947	350	460	498	331	307	394	198	498	156	106	*
Alem Gana	20698	13119	2966	376	265	501	473	653	694	651	346	*	223	.
Kersana Kondaltiti	21978	13310	4718	330	589	806	575	428	462	242	217	*	109	.
Tole	10295	6579	1378	206	439	366	240	198	249	238	253	55	*	*
Elu	10354	6284	1282	221	624	343	294	318	289	231	223	78	86	*
Dawo	12970	7297	2085	189	562	655	323	364	552	338	267	*	137	*
Walisona Goro	35583	19612	4696	834	1158	1596	1225	1235	1329	1277	953	274	283	322
Becho	11281	6643	990	210	350	726	338	527	480	258	229	172	108	65
Kokir	12328	8628	1809	132	301	280	400	148	198	136	204	*	-	*
Meta Robi	23714	15769	3519	402	762	656	548	260	622	395	374	*	*	.
North Shewa Zone	236566	167924	39193	2682	5147	5365	3688	2687	3666	1905	1977	905	330	306
Wara Jarso	25009	18507	3425	350	803	476	313	*	324	249	*	127	*	*
Dera	35138	24801	7161	237	665	737	541	526	330	*	*	-	*	.
Hidabu Abote	15884	12558	1378	190	508	307	193	157	220	119	154	*	-	.
Kuyu	20057	13540	2509	545	524	810	469	288	523	300	282	157	-	*
Degem	17959	13338	2296	142	419	269	331	332	236	191	187	114	*	*
Gerar Jarso	13177	9676	2206	*	336	198	187	106	151	73	98	*	*	*
Yaya Gulelena D.L.	16596	12515	2350	199	217	443	236	169	138	*	119	*	-	.

TABLE 6.30.2: CONTD.3

Geographic Area	All Holding													
		Grades Completed by Holder												
	All Holders	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 1
Wuchalena Jido	21774	16006	3728	235	214	516	312	249	143	*	143	*	-	
Abichuna Gna'a	11881	8005	2518	76	260	274	108	160	219	103	*	*	*	
Kembibit	10751	7883	1842	61	164	124	165	94	173	73	106	*	-	
Berehna Aleltu	24736	16829	4959	224	248	525	525	226	315	*	331	123	*	
Mulona Sululta	23605	14265	4822	355	789	686	306	243	893	496	407	157	*	
East Shewa Zone	315222	196267	32701	11626	13390	14065	11851	8723	9030	5839	5277	2204	1110	78
Fentale	6979	6296	382	*	69	70	*	*	*	*	-	*	*	
Boset	24636	19473	2786	268	541	432	268	271	326	*	108	*	*	
Adama	26961	16526	4294	693	881	1283	742	742	562	328	292	164	*	
Lome	16233	8561	3843	178	487	703	555	542	403	157	286	140	90	7
Gimbichu	15390	10182	2369	296	335	524	395	305	446	249	144	*	*	
Ada'a Liben Chukala	39524	27948	5526	645	916	840	975	477	806	517	177	*	*	
Dugda Bora	28710	17470	3624	1316	1510	1462	1328	784	416	218	*	169	*	
Adami Tullu Jido K.	23749	13141	1129	1443	2072	1701	1384	831	790	473	412	167	*	
Arsi Negele	26388	10548	1221	893	1580	1864	2411	1542	1813	1519	1509	582	311	11
Shashemene	45873	22621	2821	2394	2704	3299	2456	2194	2265	1876	1685	478	300	
Seraro	47922	34626	2953	3228	1947	1674	1064	705	965	224	354	*	-	
Akaki	12858	8873	1753	215	347	212	238	311	227	173	168	89	*	10
Arsi Zone	488349	263961	62201	12494	24016	24696	22680	19712	19134	12103	11724	4889	3336	117
Merti	22547	11529	3169	478	730	845	1142	1084	1090	597	1153	331	*	
Aseko	15105	8413	2273	328	874	910	835	340	478	183	284	28	68	3
Gololcha	29082	18072	4150	742	1505	1498	972	897	526	183	228	*	*	
Jeju	21614	13024	3830	393	783	568	648	394	921	313	268	236	111	
Dodotana Sire	22774	12184	3249	688	1041	909	999	685	928	842	709	198	*	
Zeway Dugda	20761	10343	1935	648	1039	1364	1004	1439	917	675	505	158	181	11
Hitosa	38898	19056	5668	886	1345	1748	1863	1829	2016	1313	1001	764	346	30
Sude	25165	15444	3972	614	830	1133	1074	639	586	443	*	*	*	
Chole	15459	7684	2942	153	758	775	659	880	648	261	255	197	117	
Amigna	11137	5655	1923	242	391	678	549	507	355	212	208	152	109	8
Seru	18223	10293	3114	549	670	858	693	549	561	315	203	142	*	
Robe	26852	15538	3347	796	1555	1281	927	913	1129	564	282	216	184	
Tena	20136	10964	2129	249	868	1021	1014	988	953	453	588	294	160	
Sherka	26281	12079	4944	711	1613	1552	1409	826	722	786	613	386	248	
Digeluna Tijo	22130	11214	2010	405	925	1020	1341	1274	972	855	924	300	272	

TABLE 6.30.2: CONTD.4

Geographic Area	All Holding															
	Grades Completed by Holder															
	All	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
Tiyo	16054	6615	1529	138	453	1073	769	797	1122	915	1116	460	280	139	637	
Munesa	34635	17209	3067	1191	2233	2292	2076	1515	1623	894	1289	*	347	*	618	
Bekoji	35503	19564	5022	847	2255	1864	1102	1182	921	895	833	408	214	*	347	
Gedeb	24558	13384	2155	821	1426	1198	1317	1247	1317	555	474	182	155	*	228	
Kofele	41435	25698	1773	1612	2722	2109	2285	1727	1348	847	692	192	208	-	222	
West Harerge Zone	291105	200997	49635	3799	7305	7864	6266	5017	4440	2152	1170	931	522	382	560	
Mieso	16216	12935	2064	234	221	325	227	-	*	*	*	-	*	*	*	
Doba	23143	16159	2870	327	792	840	487	531	495	289	*	*	*	*	*	
Tulo	24429	16680	3816	*	590	593	668	429	735	269	230	*	157	*	*	
Mesela	25747	15692	4864	673	734	1012	910	608	619	359	-	*	*	-	*	
Chiro	62371	44532	9730	*	1056	1608	1726	1116	*	419	*	375	*	*	*	
Goba Koricha	19929	14130	3965	305	363	451	248	234	128	*	*	-	*	-	-	
Anchar	13474	9410	2105	202	311	410	300	268	167	179	75	-	*	*	*	
Habro	29935	18100	7288	251	1052	934	437	842	620	239	*	*	-	-	-	
Darolebu	26945	18451	5076	480	650	712	574	288	215	*	*	*	-	*	*	
Boke	22142	16485	3483	558	615	315	185	207	153	*	*	*	*	-	-	
Kuni	26775	18423	4374	362	920	664	505	493	487	*	188	*	*	*	*	
East Harerge Zone	387972	273664	54454	7236	11032	10189	10119	7737	6164	3032	2281	858	514	236	367	
Kombolcha	20672	15386	2407	243	616	314	761	469	212	*	162	*	-	*	-	
Jarso	17136	12935	2118	214	263	374	375	279	350	*	*	*	*	-	-	
Gursum	25688	19208	4302	*	173	493	504	450	197	-	-	-	-	-	-	
Babile	10329	8160	1177	110	118	231	235	130	*	*	*	*	*	-	-	
Fedis	24710	21857	1452	*	240	433	192	201	*	*	-	-	*	-	-	
Haro Maya	31601	22391	3731	170	679	1034	1130	822	705	442	*	*	-	*	*	
Kurfa Chele	7152	4643	979	41	187	263	226	267	256	115	130	31	-	-	*	
Kersa	27789	21026	4020	450	613	467	536	318	174	*	-	-	*	-	*	
Meta	43709	28813	7595	1011	1402	1219	1091	1005	743	*	*	286	*	-	*	
Goro Gutu	25748	17383	3579	381	830	806	835	619	398	363	336	*	185	-	-	
Deder	38180	25244	5195	917	1215	1195	938	1227	819	734	*	*	*	*	-	
Malka Balo	25017	16679	4677	835	813	767	625	201	*	*	*	-	-	-	-	
Bedeno	43387	25039	7632	1645	2510	1533	2037	990	869	506	351	*	*	*	*	
Girawa	38951	28704	4485	570	1132	978	578	740	1050	223	440	*	-	-	-	
Gola Oda	7902	6195	1103	183	242	83	*	*	*	-	-	-	-	-	-	
Bale Zone	253668	152120	35778	6922	10778	11283	9725	7564	7542	3638	3674	1719	731	441	1611	

TABLE 6.30.2: CONTD.5

Geographic Area	All Holding															
	Grades Completed by Holder															
	All	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	Abo Gra
Kokosa	23257	16501	921	608	1255	1002	742	704	565	238	263	281	*	*	*	
Dodola	23445	14498	1624	1078	1207	1137	1265	890	810	343	253	177	-	*	*	
Adaba	19709	10738	2110	492	1243	983	1119	720	788	497	545	130	*	*	208	
Agarfa	13092	5447	2435	505	887	786	569	594	691	396	262	191	*	134	165	
Gasera	11767	5481	1734	336	529	658	648	652	630	276	328	213	72	*	192	
Gololcha	14799	9184	2405	193	437	459	461	454	511	174	210	127	*	-	139	
Legehida	7923	6275	1133	86	149	125	*	45	*	-	*	-	*	-	*	
Ginir	20928	11834	3392	315	864	1179	903	744	659	289	507	-	*	-	201	
Sinanana Dinsho	24374	11111	4362	706	1092	1694	1464	1020	938	634	608	*	241	*	259	
Goba	7091	3494	860	235	368	459	311	309	389	202	167	120	46	*	94	
Mennana Arena B.	18969	12074	3508	842	656	643	338	299	309	119	*	126	-	-	*	
Nensebo	14197	9321	895	773	791	720	621	319	330	201	177	-	-	-	*	
Meda Welabu	12110	7823	3126	*	281	223	243	131	*	*	*	-	-	-	-	
Berbere	9997	6536	2023	131	204	284	249	109	259	*	82	-	*	*	-	
Guradamole	3858	2927	515	106	141	52	39	24	47	-	*	-	-	-	-	
Goro	15496	8731	2763	253	499	747	698	541	487	158	200	197	92	*	*	
Raytu	5221	3935	897	95	139	73	34	*	*	*	*	-	-	-	-	
Seweyna	7437	6209	1073	59	38	58	-	-	-	-	-	-	-	-	-	
Borena Zone	250635	168404	13260	8947	14333	11324	9455	9056	7008	3264	3176	788	535	*	567	
Uraga	42568	29441	2507	1991	2487	1926	1358	1215	679	*	487	-	*	-	-	
Bore	30510	19355	1416	1296	1640	1829	1480	1205	941	729	332	*	*	*	*	
Adolana Wadera	21252	12374	1036	1121	2116	1184	823	761	910	537	191	-	*	*	*	
Odo Shakiso	11450	6395	1030	605	776	452	757	539	461	113	179	*	*	*	*	
Hager Mariam	83180	55462	3188	2751	5052	4366	3427	3739	2445	751	1346	*	-	-	*	
Yabelo	3222	2658	*	*	*	120	80	*	*	*	*	-	*	-	*	
Arero	392	341	20	-	*	-	*	-	-	*	-	-	-	-	-	
Liben	9796	5978	1552	355	409	292	180	330	269	*	159	*	*	-	-	
Moyale	8335	6648	528	65	179	158	54	85	*	131	73	*	-	*	*	
Dire	6991	6474	*	*	*	*	*	*	*	*	*	-	*	-	*	
Teltele	5972	5417	193	77	75	21	53	*	52	-	*	49	-	-	*	
Gelana Abaya	26968	17860	1657	614	1484	962	1186	1069	980	456	307	*	171	-	*	

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
Oromia Region	1783405	1096025	225083	43681	75844	77636	59319	52024	55653	30694	31503	13246	8236	2459	10811	11
West Welega Zone	167289	84826	13167	5846	10718	10862	8040	6263	8113	5586	5468	3420	1957	571	2326	1
Mana Sibu	20185	9716	1278	772	1578	1774	1026	856	846	632	691	349	385	*	184	
Nejo	13137	6194	1105	224	874	729	779	459	723	577	663	319	222	*	223	
Gimbi	13887	7276	585	139	603	1033	694	506	768	564	590	525	215	*	315	
Lalo Asabi	7854	3895	373	168	423	546	557	362	431	213	364	179	97	73	144	
Boji	10275	4712	563	435	479	561	468	443	501	517	620	405	273	*	217	
Ayra Guliso	9344	4154	439	188	724	630	662	440	636	447	427	196	123	*	257	
Jarso	11852	6449	1152	429	890	788	389	426	543	256	104	203	*	*	102	
Gidami	7827	4737	718	361	509	584	227	177	196	150	*	*	*	-	-	
Jimma Horo	4106	2134	675	242	255	215	155	141	95	79	69	-	*	*	*	
Hawa Welel	11684	5680	1489	443	877	619	639	420	694	354	177	226	*	-	*	
Gawo Dale	7487	4591	539	413	670	382	173	*	336	265	-	-	-	-	*	
Dale Sadi	2626	1285	58	126	279	112	109	136	192	109	61	*	*	-	*	
Yubdo	2019	943	119	53	148	159	169	128	69	93	46	*	35	*	*	
Ganji	5119	2952	216	101	188	307	148	165	361	163	317	110	*	*	*	
Haru	7394	4229	611	129	347	343	322	312	345	249	216	190	56	-	*	
Nole Kaba	6328	3575	469	129	242	506	209	276	170	183	208	200	*	-	*	
Lalo Kilie	2942	1384	315	127	236	175	213	143	126	*	92	*	*	*	49	
Sayo	9365	3627	888	455	488	497	526	483	554	453	391	242	249	*	379	
Anfilo	4051	1839	390	148	473	192	249	187	210	97	62	103	*	*	58	
Begi	9806	5453	1186	763	434	710	326	*	*	*	271	-	*	-	*	
East Welega Zone	77588	42966	7173	1682	3954	4399	2709	2714	3183	2649	3074	1268	769	290	731	
Limu	5481	2728	462	*	343	426	*	257	338	183	325	*	*	-	*	
Ibantu	2912	1348	374	82	174	181	187	139	150	80	83	80	19	-	*	
Gida Kiremu	1371	751	*	*	*	*	*	*	*	*	108	*	*	-	*	
Jarte	1696	977	145	*	87	80	41	*	48	*	49	56	*	*	55	
Amuru	369	147	*	*	-	*	*	*	*	*	*	*	*	*	*	
Abe Dongoro	1005	471	273	*	-	*	*	*	*	76	*	*	*	*	-	
Jimma Horo	4411	2269	538	206	*	182	*	163	*	197	224	*	*	*	*	
Abay Chomen	233	97	50	*	*	-	-	*	*	-	*	-	-	-	*	
Guduru	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Jimma Rare	2299	1238	208	50	149	73	109	53	101	98	101	*	45	*	41	
Bila Seyo	4229	2036	482	56	264	312	216	144	181	196	166	89	*	*	*	

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TABLE 6.30.3: CONTD.1

Geographic Area	All Holding															
	Grades Completed by Holder															
	All	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
Sibu Sire	3619	2230	248	119	102	105	148	88	221	*	142	*	*	*	*	
Guto Wayu	14737	7949	1149	385	719	761	469	407	786	803	711	281	124	*	158	
Sasiga	6121	3796	313	74	394	371	158	283	168	82	224	64	71	*	79	
Leka Dulecha	6158	3544	640	95	265	302	227	293	270	152	114	96	79	-	82	
Diga	7783	4167	896	230	422	597	287	379	165	166	253	99	*	*	*	
Jimma Arjo	9317	5445	772	190	629	530	298	225	267	336	367	107	94	*	*	
Nunu Kumba	5481	3590	426	67	241	279	251	187	98	126	125	54	*	*	-	
Wama Bonaya	*	*	*	*	*	*	*	-	-	-	*	-	-	-	-	
llibabor Zone	66060	37649	6198	1183	3522	3862	3160	3112	3005	1463	1255	690	291	159	303	
Darimu	6734	4153	631	*	537	355	242	220	288	*	*	-	-	*	-	
Supena Sodo	6675	4043	371	166	339	438	156	394	261	222	76	*	*	*	-	
Chora	4593	2657	*	*	268	209	365	237	251	*	*	*	-	-	-	
Dega	2986	2024	144	*	124	107	166	50	127	128	*	*	-	-	-	
Bedele	3139	1740	345	*	*	251	*	103	256	*	*	*	*	-	-	
Gechi	4305	2704	365	*	127	207	190	202	117	151	103	*	*	*	*	
Borecha	1470	937	*	*	*	45	*	*	111	*	-	-	-	-	-	
Dedesa	5152	2720	903	222	263	290	258	190	187	*	*	*	-	-	-	
Yayu	7068	3774	788	*	303	413	437	533	185	*	151	99	*	*	*	
Metu	7684	4516	620	*	471	429	389	210	323	*	270	*	*	-	*	
Ale	10226	5329	879	228	501	728	582	618	525	303	142	98	*	*	141	
Bure	3821	1914	462	96	288	205	*	199	239	*	143	*	*	-	*	
Nono	2207	1138	91	55	135	186	153	124	135	80	74	25	*	-	*	
Jimma Zone	247737	170787	36875	6520	9345	8164	5124	3775	3807	1472	959	217	394	*	*	
Limu Seka	9753	7109	1145	277	431	158	200	241	*	*	*	-	*	-	-	
Limu Kosa	8887	5862	1153	*	267	317	*	*	453	*	*	-	-	-	-	
Sokoru	6983	4640	1434	176	143	225	177	*	*	-	-	-	-	-	-	
Tiro Afeta	12882	10535	1263	161	*	349	192	163	122	-	-	-	*	-	-	
Kersa	17976	13699	1995	690	451	365	222	314	*	*	-	-	*	-	-	
Mana	12808	6830	2448	507	567	785	537	227	625	*	*	*	*	-	-	
Goma	27446	18508	3697	*	1139	1730	507	740	*	274	*	-	-	-	*	
Gera	18149	13760	1809	501	591	360	314	453	197	*	-	*	-	-	-	
Seka chekorsa	34799	22428	5133	1204	1920	1405	664	677	*	*	*	*	*	*	-	
Dedo	36237	24669	6212	840	1784	1117	702	*	248	*	*	-	*	-	-	
Omonada	38150	27284	6573	1227	936	529	664	*	528	*	*	-	*	-	-	

TABLE 6.30.3: CONTD.2

Geographic Area	All Holding															
	Grades Completed by Holder															
	All	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	Al Gı
Sigmo	13207	7478	2998	447	669	558	474	210	225	*	*	*	-	-	*	
Setema	10460	7985	1015	229	388	267	181	*	207	*	*	-	-	-	-	
West Shewa Zone	152490	84636	23534	2647	5400	7187	4903	5222	6312	4099	4198	1625	752	342	1592	
Ginde Beret	13785	6141	2179	*	810	858	495	588	693	451	663	267	*	*	231	
Jeldu	22068	13801	3021	296	383	956	482	907	959	485	389	172	*	*	*	
Ambo	16437	7900	2729	*	493	989	831	745	786	553	632	210	*	-	185	
Cheliya	13678	6768	2092	391	509	964	435	479	748	338	662	*	-	*	*	
Bako Tibe	1040	*	*	*	115	*	*	*	*	*	-	*	-	-	-	
Dano	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Nono	4683	2527	640	*	324	155	220	162	222	171	*	*	-	*	*	
Tikur	6244	2336	665	95	345	325	363	507	383	366	342	103	83	*	278	
Amaya	890	331	*	*	*	*	*	-	*	*	*	-	-	-	*	
Wonchi	3467	1339	469	108	262	282	151	218	345	*	158	*	-	-	-	
Dendi	19914	12155	3044	368	809	893	567	356	430	483	345	186	*	*	*	
Ejerie	6169	4869	496	*	141	131	88	135	156	*	*	*	-	*	-	
Adda Berga	5519	3876	646	125	183	203	*	*	103	*	*	-	-	-	-	
Walmara	6226	3177	1414	112	146	223	*	150	238	*	287	*	*	*	148	
Alem Gana	1008	*	*	*	-	-	-	*	*	*	-	-	-	-	*	
Kersana Kondaltiti	*	*	*	*	*	*	-	*	*	*	-	-	-	-	-	
Tole	787	553	128	-	*	*	*	*	-	-	-	-	-	-	-	
Elu	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	
Dawo	1844	652	478	*	*	138	139	77	95	63	*	*	*	-	*	
Walisona Goro	8198	3608	1661	309	*	377	405	*	340	510	*	194	*	-	*	
Becho	1006	512	115	-	*	99	*	*	*	*	*	*	*	-	*	
Kokir	7515	5200	1305	*	167	146	192	96	118	97	95	*	-	*	*	
Meta Robi	9599	6182	1551	*	*	252	264	*	390	220	225	*	*	-	*	
North Shewa Zone	60290	40367	11548	808	1428	1743	739	667	1066	524	747	274	136	*	174	
Wara Jarso	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	
Dera	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Hidabu Abote	2022	1393	*	*	*	147	*	*	*	*	*	*	-	-	-	
Kuyu	3698	2137	755	*	157	*	*	*	*	*	*	-	-	-	*	
Degem	4395	3179	632	*	*	91	*	*	*	*	*	*	*	-	*	
Gerar Jarso	2328	1629	421	*	89	*	*	*	*	-	*	-	-	-	-	
Yaya Gulelena D.L.	1668	1040	407	*	*	*	-	*	-	-	-	*	-	-	-	

TABLE 6.30.3: CONTD.3

Geographic Area	All Holding													
		Grades Completed by Holder												
	All Holders	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 1
Wuchalena Jido	11362	8106	1823	146	128	430	120	192	146	*	139	*	-	
Abichuna Gna'a	8819	5629	2073	76	191	226	108	115	204	*	*	*	*	
Kembibit	7153	5434	1191	*	*	109	90	*	*	*	59	-	-	
Berehna Aleltu	8901	5892	2144	*	*	157	217	*	*	*	*	-	*	
Mulona Sululta	9525	5510	2019	249	396	323	*	*	342	204	249	*	*	
East Shewa Zone	75992	43546	4944	3372	3722	4030	3144	2484	3712	2036	2748	645	451	
Fentale	1117	964	*	*	*	-	-	-	*	-	-	*	-	
Boset	858	636	*	*	-	*	-	*	*	-	-	-	-	
Adama	*	*	*	-	-	*	-	*	*	-	*	-	*	
Lome	-	-	-	-	-	-	-	-	-	-	-	-	-	
Gimbichu	630	333	*	*	*	*	*	*	*	-	-	-	-	
Ada'a Liben Chukala	*	*	*	-	-	*	-	*	*	-	-	-	-	
Dugda Bora	*	*	*	*	*	-	*	*	*	-	*	-	-	
Adami Tullu Jido k.	*	*	*	-	-	*	*	-	*	-	-	*	-	
Arsi Negele	12622	4237	423	373	705	906	1001	733	1205	944	1173	331	*	
Shashemene	30839	15345	1844	1399	1963	2285	1571	1296	1766	920	1304	268	254	
Seraro	27607	21016	1897	1442	995	703	455	*	457	*	*	-	-	
Akaki	*	*	-	-	-	-	-	-	-	-	-	-	-	
Arsi Zone	290793	161969	38436	6982	13928	14546	12703	10633	11251	6103	6421	2522	2003	37
Merti	11968	5816	1763	215	483	463	580	572	626	384	706	205	-	
Aseko	6569	3330	1249	154	265	409	367	162	282	71	175	*	34	
Gololcha	22898	14407	3534	561	1073	930	739	765	464	*	*	-	*	
Jeju	12580	7481	2470	223	350	328	337	232	399	236	190	164	*	
Dodotana Sire	5623	3110	831	*	404	259	244	133	187	136	*	*	*	
Zeway Dugda	*	*	*	*	*	*	-	*	*	*	*	-	-	
Hitosa	17748	10374	2226	*	475	901	588	600	1164	346	368	*	*	
Sude	19733	11837	3349	545	614	902	842	442	498	380	*	*	*	
Chole	8239	4297	1439	96	350	482	308	388	364	146	119	134	*	
Amigna	9541	4770	1732	228	326	585	463	384	310	199	177	135	96	8
Seru	15810	8773	2817	446	628	760	573	525	537	262	146	142	*	
Robe	20637	12262	2707	406	1082	1046	527	657	843	404	253	153	184	
Tena	16736	9215	1690	126	701	795	867	839	894	356	507	240	138	
Sherka	17162	7698	3494	432	947	874	824	501	472	649	489	330	157	
Digeluna Tijo	10188	5110	1072	287	477	448	652	556	336	380	400	*	170	

TABLE 6.30.3: CONTD.4

Geographic Area	All Holding													
	Grades Completed by Holder													
	All	Illiterate	Literate but not Education	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5	Grade 6	Grade 7	Grade 8	Grade 9	Grade 10	G
Tiyo	7310	2901	882	*	136	558	226	320	653	418	503	159	159	
Munesa	25467	13356	2556	909	1604	1439	1516	935	943	561	924	*	*	
Bekoji	14562	8920	1979	297	852	607	488	464	254	*	276	*	*	
Gedeb	10861	5926	919	472	608	610	597	421	631	*	261	*	*	
Kofele	36316	22094	1588	1244	2510	2015	1964	1684	1372	684	590	192	208	
West Harerge Zone	111748	73169	20373	1431	3068	3325	3158	2312	2212	1057	368	574	318	
Mieso	2280	1683	449	*	*	*	-	-	-	-	-	-	-	
Doba	8766	5297	1530	*	444	474	179	200	269	172	*	-	-	
Tulo	14933	10299	2211	-	431	349	460	344	338	178	*	*	157	
Mesela	22930	14028	4071	673	734	1012	761	509	543	322	-	*	*	
Chiro	28767	18983	5003	*	471	697	1166	633	*	*	*	298	*	
Goba Koricha	9554	6081	2568	151	177	160	*	153	*	-	*	-	*	
Anchar	3998	2500	888	*	74	155	*	133	*	71	*	-	-	
Habro	4473	2577	1195	*	*	134	*	*	*	-	-	-	-	
Darolebu	10390	7289	2001	*	364	*	198	*	*	*	*	*	-	
Boke	1244	1032	*	-	-	-	-	-	-	-	-	-	-	
Kuni	4413	3400	246	123	*	*	*	*	*	-	-	-	*	
East Harerge	Zone	158616	110226	22740	3223	4347	4375	3877	3399	3209	1158	1382	458	
Kombolcha	4847	3794	347	*	187	*	160	134	*	-	*	-	-	
Jarso	8274	6196	917	*	112	184	234	170	236	*	*	*	*	
Gursum	3778	2646	449	*	-	*	209	*	*	-	-	-	-	
Babile	854	541	167	*	*	*	*	*	-	-	-	-	-	
Fedis	10596	9310	663	*	*	*	*	*	*	*	-	-	-	
Haro Maya	7848	5274	840	*	255	441	*	282	*	*	*	*	-	
Kurfa Chele	5113	3153	793	32	143	197	154	176	226	86	120	*	-	
Kersa	10142	7657	1385	215	345	155	184	*	*	*	-	-	-	
Meta	28480	18513	5000	716	875	878	702	639	625	*	*	*	*	
Goro Gutu	9714	6425	1387	196	182	357	444	244	184	*	165	*	*	
Deder	17588	10396	3186	450	592	625	416	*	518	428	223	*	-	
Malka Balo	15292	10163	2947	521	346	453	429	165	*	*	*	-	-	
Bedeno	-	-	-	-	-	-	-	-	-	-	-	-	-	
Girawa	29455	20850	3794	514	983	723	533	523	877	*	440	*	-	
Gola Oda	6635	5309	865	*	176	*	*	*	*	-	-	-	-	
Bale Zone	182987	109245	29319	4248	6923	8026	6112	5301	5168	2708	2560	1179	646	

Geographic Area	All Holding													
		Grades Completed by Holder												
	All Holders	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	G
Kokosa	7610	5278	427	*	406	364	318	292	*	*	*	*	*	-	
Dodola	7782	4842	435	470	409	573	341	*	171	*	*	*	-	*	
Adaba	4826	2385	647	*	268	198	217	243	317	240	130	*	-	-	
Agarfa	8705	3554	1676	239	478	494	364	419	531	352	207	152	*	95	
Gasera	9790	4523	1398	293	451	559	602	525	492	221	299	198	59	*	
Gololcha	14047	8544	2315	196	437	460	441	473	494	171	210	108	*	*	
Legehida	7988	6334	1139	86	162	125	*	45	*	-	*	-	*	-	
Ginir	19385	10951	3134	244	811	998	863	729	589	289	531	-	*	*	
Sinanana Dinsho	20010	8963	3780	488	823	1498	1022	804	794	606	578	*	241	*	
Goba	5654	2848	680	122	320	334	194	261	314	176	131	96	56	*	
Mennana Arena B.	15573	9539	2942	661	704	574	274	285	295	119	*	126	-	-	
Nensebo	7370	4715	464	508	380	431	284	180	227	115	*	-	-	-	
Meda Welabu	12308	8048	3124	130	266	260	187	131	*	*	*	-	*	-	
Berbere	9382	6327	1759	131	204	268	227	79	200	*	82	-	*	*	
Guradamole	3649	2780	502	95	130	44	22	23	38	*	*	-	-	-	
Goro	15428	8849	2738	253	490	721	698	539	434	158	154	171	92	*	
Raytu	5994	4499	1095	88	148	68	34	*	*	*	*	-	-	-	
Seweyna	7484	6266	1065	59	38	58	-	-	-	-	-	-	-	-	
Borena Zone	191816	136640	10776	5740	9489	7114	5649	6142	4615	1840	2323	374	397	*	
Uraga	18042	12269	1054	957	877	1036	670	666	219	-	232	-	*	-	
Bore	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Adolana Wadera	14857	9106	727	872	1450	792	470	556	518	287	-	-	*	-	
Odo Shakiso	6257	3596	815	355	334	182	341	203	205	*	139	*	-	-	
Hager Mariam	74869	50729	3188	2202	4498	3422	2710	3376	2234	751	1251	*	-	*	
Yabelo	10209	8920	372	*	155	188	120	79	*	51	125	*	*	*	
Arero	3245	2803	98	37	83	52	38	50	17	32	-	18	*	-	
Liben	14682	8991	2457	651	617	423	233	436	350	*	208	*	*	-	
Moyale	9906	8154	580	*	204	158	94	65	205	136	112	*	-	*	
Dire	13840	12824	103	*	*	*	170	*	169	*	*	-	*	-	
Teltele	7313	6640	249	77	75	28	46	55	58	*	*	49	-	-	
Gelana Abaya	18595	12607	1132	430	1130	726	757	580	585	295	202	*	*	-	

TABLE 6.30.4: URBAN HOLDINGS

Geographic Area	All Holding															
		Grades Completed by Holder														
	All Holders	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 1
Oromia Region	95953	35637	10079	1014	3009	4688	4876	5624	5470	4660	5154	3014	1951	1291	7425	206
West Welega Zone	10658	3433	438	134	438	603	535	612	708	611	684	449	313	203	1235	26
Mana Sibu	845	242	43	*	40	83	34	23	66	71	45	28	27	*	110	
Nejo	1078	387	53	12	25	52	44	52	80	57	87	59	25	*	115	2
Gimbi	775	201	35	8	31	25	25	52	48	31	43	44	23	65	115	2
Lalo Asabi	435	127	*	*	13	32	33	33	31	30	14	21	10	-	63	
Boji	323	91	-	-	*	12	22	25	*	*	24	27	27	*	45	1
Ayra Guliso	768	187	11	14	26	54	34	60	39	46	74	35	30	7	109	4
Jarso	237	101	7	*	*	23	7	16	6	16	9	*	9	-	24	
Gidami	366	107	27	*	28	25	32	15	26	*	29	*	9	*	45	
Jimma Horo	142	65	*	-	*	*	*	*	*	*	13	*	-	-	11	
Hawa Welel	451	193	*	-	32	15	*	41	27	15	32	22	*	-	26	
Gawo Dale	946	351	36	*	58	40	58	40	89	59	71	31	27	*	62	
Dale Sadi	324	89	*	*	20	12	36	21	*	18	15	18	*	*	60	
Yubdo	167	65	*	-	-	11	-	*	18	*	18	*	*	*	20	
Ganji	113	27	*	*	11	6	8	*	7	12	14	2	*	1	12	
Haru	425	99	46	*	*	28	27	*	53	22	32	23	*	*	24	1
Nole Kaba	221	78	17	-	*	26	*	*	*	21	*	*	*	-	25	
Lalo Kilie	221	47	*	-	*	*	*	19	*	*	29	*	-	-	52	
Sayo	1454	392	29	26	40	51	73	105	107	90	73	60	49	53	234	7
Anfilo	785	318	46	*	27	58	26	51	36	45	49	28	23	19	50	
Begi	581	267	28	11	45	39	38	28	36	36	*	10	-	*	34	
East Welega Zone	6301	2199	688	46	202	268	279	314	325	343	344	227	167	53	639	20
Limu	242	83	44	-	-	*	*	*	-	*	*	*	*	*	*	
Ibantu	90	39	21	*	-	*	-	*	-	-	*	-	-	-	12	
Gida Kiremu	709	274	135	*	20	22	30	19	21	30	31	26	*	-	66	2
Jarte	160	31	21	-	*	-	-	-	26	*	-	*	*	-	14	2
Amuru	213	89	30	-	*	*	9	*	*	11	*	*	-	-	8	3
Abe Dongoro	134	40	45	-	-	*	*	*	-	*	-	-	*	-	24	
Jimma Horo	658	229	52	*	26	19	28	25	39	29	20	46	*	16	86	2
Abay Chomen	298	107	28	*	9	8	10	11	14	13	16	7	*	-	36	2
Guduru	339	106	59	-	14	27	24	*	*	15	27	*	*	-	19	
Jimma Rare	236	108	10	-	*	*	*	16	*	21	15	*	17	-	15	
Bila Seyo	504	172	52	-	14	21	25	47	18	27	27	23	17	-	56	

TABLE 6.30.4: CONTD.1

Geographic Area	All Holding													
	Grades Completed by Holder													
	All	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
Sibu Sire	261	74	27	*	*	18	21	*	18	9	19	*	*	*
Guto Wayu	864	259	47	*	22	22	40	26	62	68	56	26	31	12
Sasiga	350	133	*	-	12	27	23	33	16	21	19	15	12	-
Leka Dulecha	179	55	-	-	25	*	*	*	-	27	30	-	-	-
Diga	465	157	23	*	*	21	*	37	67	34	22	20	19	*
Jimma Arjo	329	142	71	-	*	16	*	16	*	*	*	*	*	*
Nunu Kumba	136	63	*	-	-	15	*	*	*	*	*	*	-	-
Wama Bonaya	135	37	17	*	*	16	*	10	*	*	16	*	*	*
Ilibabor Zone	5177	2085	301	19	127	233	279	242	280	196	291	132	112	49
Darimu	123	41	7	*	10	10	12	*	*	*	*	-	-	-
Supena Sodo	525	183	45	*	25	33	10	29	41	12	28	*	*	-
Chora	348	157	32	-	13	17	29	25	21	13	*	*	*	*
Dega	163	70	18	-	15	*	*	*	-	15	*	*	-	-
Bedele	493	210	24	-	*	16	16	25	14	22	17	19	18	13
Gechi	258	91	14	*	16	*	16	-	23	14	18	*	*	-
Borecha	78	48	-	-	-	4	7	-	7	-	4	-	4	-
Dedesa	327	172	43	-	*	11	15	8	8	22	*	*	*	*
Yayu	608	276	50	-	14	13	40	36	36	13	23	18	*	-
Metu	944	345	35	*	7	24	22	50	50	32	66	49	32	21
Ale	619	242	17	-	9	45	48	35	35	21	49	*	13	7
Bure	553	183	13	*	11	28	38	17	31	23	44	9	*	*
Nono	139	66	*	-	-	12	17	*	*	*	17	-	*	-
Jimma Zone	10191	4021	1107	104	330	556	575	758	519	498	394	237	123	46
Limu Seka	408	166	57	*	13	21	37	26	30	14	*	-	-	-
Limu Kosa	608	233	99	*	20	14	32	39	37	27	21	27	13	*
Sokoru	1019	380	98	26	43	48	57	68	56	44	41	30	8	*
Tiro Afeta	85	48	*	*	*	*	*	14	-	*	-	-	-	-
Kersa	3683	1438	141	27	99	203	221	291	219	253	138	95	63	*
Mana	305	87	36	-	13	23	15	21	21	12	18	17	16	-
Goma	1840	688	340	20	58	105	109	120	76	60	75	35	14	21
Gera	573	317	92	*	*	25	*	38	21	23	*	*	-	-
Seka chekorsa	633	273	56	*	17	45	27	62	20	34	40	21	*	*
Dedo	204	86	53	*	5	6	5	6	10	-	12	-	*	-
Omonada	454	171	83	-	26	37	20	31	18	14	19	5	*	*

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
Sigmo	151	60	11	*	17	*	20	23	-	*	*	-	-	-
Setema	227	74	37	-	*	16	19	19	11	11	*	*	-	*
West Shewa Zone	9533	3700	1098	114	264	339	399	532	468	376	570	299	192	158
Ginde Beret	405	136	57	*	*	-	18	46	23	24	33	*	10	*
Jeldu	656	295	63	17	27	15	35	19	43	15	40	27	7	15
Ambo	807	274	82	8	26	51	51	29	25	45	52	27	25	19
Cheliya	793	342	76	*	33	37	24	31	65	24	38	29	11	*
Bako Tibe	915	328	93	8	30	44	40	61	48	52	58	23	22	11
Dano	184	96	-	-	*	*	*	12	*	*	31	-	-	-
Nono	254	101	16	-	8	8	16	10	11	11	24	*	*	*
Tikur	267	113	18	10	*	19	-	*	23	*	*	*	*	*
Amaya	191	71	21	12	11	-	7	19	*	*	8	-	*	*
Wonchi	94	51	-	4	4	-	-	7	4	-	11	7	-	-
Dendi	684	313	60	11	23	27	25	46	36	21	29	15	11	*
Ejerie	686	255	134	-	16	22	27	27	27	15	26	26	12	12
Adda Berga	260	98	48	*	10	17	9	30	10	*	12	*	*	-
Walmara	1077	418	125	-	21	29	37	77	53	38	49	41	23	15
Alem Gana	471	191	50	10	7	17	22	20	17	26	25	24	13	9
Kersana Kondaltiti	139	46	32	*	-	*	*	*	*	*	*	-	-	-
Tole	130	45	23	-	-	-	*	*	*	*	11	*	*	*
Elu	217	80	25	*	*	*	*	15	15	11	13	8	*	*
Dawo	110	59	18	*	-	-	*	-	*	*	*	*	-	-
Walisona Goro	623	215	76	1	16	16	32	24	35	25	36	17	21	8
Becho	328	109	37	1	*	*	14	17	*	13	33	13	6	34
Kokir	110	34	9	*	9	*	*	9	-	*	*	*	-	-
Meta Robi	132	31	38	-	-	11	*	10	*	10	*	*	-	-
North Shewa Zone	2279	972	331	22	67	99	124	95	111	85	85	57	40	31
Wara Jarso	303	150	32	-	*	11	11	18	10	9	15	10	-	*
Dera	148	66	35	-	*	8	7	10	*	*	*	-	*	-
Hidabu Abote	234	106	*	*	10	23	30	*	27	*	*	*	-	-
Kuyu	232	112	22	10	15	20	*	*	*	12	*	*	*	*
Degem	114	46	7	-	7	6	9	10	6	1	4	7	1	-
Gerar Jarso	296	143	49	-	11	8	17	10	9	10	9	9	-	-
Yaya Gulelena D.L.	159	60	51	*	*	*	*	*	-	-	*	*	*	-

TABLE 6.30.4: CONTD.3

Geographic Area	All Holding														
		Grades Completed by Holder													
	All Holders	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
Wuchalena Jido	213	83	29	*	-	-	*	9	*	14	*	*	*	*	29
Abichuna Gna'a	29	*	13	-	*	-	-	3	-	-	*	-	*	-	3
Kembibit	95	45	19	-	-	*	4	9	8	*	*	-	*	-	*
Berehna Aleltu	195	66	38	*	*	5	14	1	12	7	13	6	7	*	17
Mulona Sululta	261	94	29	-	9	14	11	*	21	19	*	9	*	*	20
East Shewa Zone	10836	3560	1162	200	458	657	608	734	751	679	562	268	211	144	665
Fentale	195	61	51	*	8	11	10	15	1	11	12	*	-	1	*
Boset	1892	801	301	30	59	93	142	71	69	85	65	41	42	12	73
Adama	791	233	97	*	28	50	41	38	70	39	40	23	*	*	76
Lome	587	222	54	13	16	28	26	36	50	43	30	8	13	6	35
Gimbichu	233	50	63	-	-	21	*	*	20	*	*	*	-	*	35
Ada'a Liben Chukala	395	143	48	-	7	17	17	14	18	21	13	20	10	8	50
Dugda Bora	1640	577	186	37	90	80	76	105	106	97	80	37	43	8	91
Adami Tullu Jido K.	1730	526	86	31	108	126	115	110	150	136	104	35	34	19	112
Arsi Negele	1557	396	119	41	58	93	63	158	153	143	119	52	24	47	71
Shashemene	1121	323	134	*	38	71	61	86	80	50	62	34	18	30	83
Seraro	694	229	24	21	44	67	48	90	34	44	26	12	15	*	33
Arsi Zone	15212	4718	1577	98	369	687	773	919	1026	756	1112	690	394	289	1414
Merti	938	294	104	-	9	35	54	46	84	39	53	58	41	15	98
Aseko	128	42	11	-	*	-	*	*	14	*	10	15	-	-	*
Gololcha	325	115	43	10	11	13	*	26	*	19	20	17	*	-	*
Jeju	476	179	43	*	19	32	22	35	23	12	29	25	*	*	33
Dodotana Sire	2456	783	220	*	46	118	133	204	165	109	176	139	43	21	208
Zeway Dugda	342	132	26	-	*	*	*	13	*	*	*	*	-	*	75
Hitosa	1313	459	130	*	13	50	76	53	79	58	89	45	25	23	179
Sude	148	47	29	-	*	*	*	11	*	*	8	8	*	-	13
Chole	349	72	47	-	9	*	43	24	38	27	22	20	14	*	20
Amigna	476	212	65	*	*	21	*	*	29	*	21	48	-	*	9
Seru	536	147	94	-	17	41	37	29	36	22	40	*	-	15	36
Robe	747	225	87	*	20	52	41	35	42	34	48	25	27	14	55
Tena	876	320	72	*	16	49	20	60	58	60	49	44	25	27	53
Sherka	594	168	100	-	*	18	35	28	54	*	69	23	*	*	69
Digeluna Tijo	670	173	63	-	22	28	28	31	75	34	67	25	36	22	56

TABLE 6.30.4: CONTD.4

Geographic Area	All Holding													
	Grades Completed by Holder													
	All	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
Tiyo	848	284	49	-	17	18	33	34	31	43	67	45	34	45
Munesa	838	249	53	-	11	21	48	55	58	67	81	32	31	*
Bekoji	1391	312	171	18	39	80	93	81	81	53	135	62	56	28
Gedeb	791	172	72	7	31	47	30	47	76	73	57	23	25	33
Kofele	970	333	100	19	41	37	50	89	48	66	63	23	13	*
West Harerge Zone	5202	2648	820	19	136	249	251	293	202	163	126	73	64	31
Mieso	1489	901	230	*	37	47	56	59	52	38	*	*	*	*
Doba	166	78	28	-	*	*	10	*	*	10	*	*	*	-
Tulo	281	163	16	5	4	12	13	16	12	7	13	7	4	*
Mesela	288	123	21	*	*	21	15	36	20	15	*	12	*	-
Chiro	608	266	90	-	15	32	38	44	33	17	34	*	*	*
Goba Koricha	207	143	38	-	-	*	-	11	*	-	-	-	-	*
Anchar	312	138	55	*	*	22	28	*	*	*	*	*	15	*
Habro	920	389	173	-	33	61	47	56	32	40	36	13	5	10
Darolebu	417	182	88	-	*	21	19	20	12	26	11	15	9	*
Boke	127	56	12	-	9	*	12	*	6	*	-	*	-	-
Kuni	386	207	69	-	10	11	11	26	15	*	*	8	*	*
East Harerge Zone	6217	3125	946	67	132	272	294	317	253	187	198	113	74	71
Kombolcha	418	237	57	*	11	23	*	17	9	8	*	*	*	9
Jarso	173	130	-	-	-	*	-	*	14	-	*	11	-	-
Gursum	427	213	86	1	*	14	14	17	15	21	12	4	8	-
Babile	261	179	34	-	-	12	6	12	4	1	2	-	3	-
Fedis	186	125	15	*	*	2	11	5	9	*	*	-	-	*
Haro Maya	855	455	90	*	13	44	72	42	32	24	23	*	10	-
Kurfa Chele	340	152	72	-	*	14	20	24	11	13	17	*	*	-
Kersa	716	359	132	*	8	26	37	45	30	21	21	11	10	7
Meta	491	188	94	*	9	38	19	22	15	11	*	26	18	21
Goro Gutu	223	95	28	-	*	7	7	23	11	3	18	7	4	7
Deder	660	314	114	18	17	41	18	29	32	21	14	12	*	*
Malka Balo	592	288	90	*	27	9	42	38	27	26	33	*	-	-
Bedeno	284	97	60	4	7	12	17	15	27	15	18	7	-	*
Girawa	305	126	32	*	9	11	14	8	20	11	10	*	*	16
Gola Oda	287	167	43	*	*	15	*	12	-	*	*	*	-	-
Bale Zone	8411	2859	923	91	288	463	406	486	518	407	459	307	176	148

TABLE 6.30.4: CONTD.5

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
Kokosa	290	123	12	*	13	21	*	*	12	21	*	*	*	*
Dodola	1193	389	114	*	31	63	59	67	97	62	76	53	14	25
Adaba	468	195	27	12	8	37	31	12	33	19	30	20	11	*
Agarfa	875	277	133	*	33	38	37	82	56	23	56	28	13	*
Gasera	134	37	13	8	-	15	10	13	*	18	-	*	-	-
Gololcha	283	78	33	*	15	18	*	23	16	18	14	22	-	*
Legehida	76	68	-	-	-	-	-	8	-	-	-	-	-	-
Ginir	1349	503	106	10	20	54	73	79	57	86	74	49	29	24
Sinanana Dinsho	677	114	136	*	15	57	32	32	45	48	53	12	32	*
Goba	535	179	44	-	9	21	15	35	53	14	41	23	8	*
Mennana Arena B.	989	288	135	1	77	36	57	52	91	25	49	31	*	21
Nensebo	548	167	35	*	35	43	*	24	32	39	21	*	32	*
Meda Welabu	120	60	32	*	*	8	*	*	-	-	-	3	*	-
Berbere	181	100	23	-	-	*	*	*	-	*	*	*	-	*
Goro	473	158	34	9	22	26	38	22	23	29	29	36	15	*
Raytu	166	87	29	-	7	22	14	7	-	-	-	-	-	-
Seweyna	55	36	17	-	-	-	2	-	-	-	-	-	-	-
Borena Zone	5935	2318	688	101	198	261	355	323	308	358	329	162	86	69
Uraga	572	231	65	24	21	44	78	-	27	39	*	*	-	-
Bore	368	147	26	*	9	26	20	29	24	15	32	*	*	*
Adolana Wadera	1882	695	301	22	80	67	83	102	71	136	96	56	26	22
Odo Shakiso	1086	275	166	32	37	47	51	77	86	79	69	46	21	20
Hager Mariam	809	406	45	9	20	34	38	30	52	37	50	18	-	17
Yabelo	115	41	8	*	7	*	11	3	8	-	8	2	4	2

Arero	92	54	*	-	*	8	6	-	*	*	*	-	*	-	
Liben	251	68	37	1	9	11	10	28	12	21	20	4	7	-	
Moyale	28	14	2	-	1	2	-	1	-	1	2	-	-	-	
Dire	450	259	*	*	*	13	25	37	17	14	28	14	*	1	
Teltele	282	128	27	*	*	*	33	15	*	*	*	*	*	*	

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	C
Oromia Region	493620	261377	62114	12365	22998	25567	21085	19516	22443	12182	13626	6711	3973	1357	
West Welega Zone	80971	38158	5750	2583	5584	6045	3906	3698	3884	3164	3135	1553	1291	239	
Mana Sibu	6190	2314	*	278	380	960	144	448	291	358	391	*	*	-	
Nejo	1893	774	137	*	100	176	181	*	103	*	*	130	11	*	
Gimbi	6379	3285	398	*	318	484	334	277	217	258	202	155	117	*	
Lalo Asabi	4632	2228	129	84	340	427	307	184	290	132	200	95	*	*	
Boji	3555	1486	207	137	279	171	219	117	195	145	283	*	116	*	
Ayra Guliso	4284	1578	215	*	240	264	304	238	269	289	296	*	139	*	
Jarso	1722	745	175	*	141	164	*	63	85	85	*	119	-	*	
Gidami	5952	3482	470	318	477	289	160	229	220	122	71	*	*	*	
Jimma Horo	2234	997	315	135	155	195	100	102	95	65	25	-	*	*	
Hawa Welel	4276	1866	548	*	308	295	226	201	296	*	142	132	*	-	
Gawo Dale	4833	2451	262	245	588	259	120	164	319	219	89	*	*	*	
Dale Sadi	2987	1264	132	106	258	293	213	165	181	45	80	111	47	*	
Yubdo	1565	708	123	28	92	165	98	60	76	88	30	31	*	*	
Ganji	3641	1858	150	*	78	184	132	183	254	167	309	152	54	*	
Haru	5845	3174	454	114	231	305	324	302	180	276	182	149	98	-	
Nole Kaba	6484	3055	466	117	410	514	295	510	254	351	191	*	134	-	
Lalo Kilie	2165	846	245	137	210	145	79	71	119	*	130	34	*	-	
Sayo	3031	955	255	144	192	162	168	156	88	217	262	*	122	13	
Anfilo	2232	804	280	*	202	211	115	145	89	127	53	*	*	*	
Begi	7072	4290	502	396	584	382	344	12	*	*	*	-	*	-	
East Welega Zone	54984	27709	5581	1142	2367	2961	2689	1892	2789	1760	2186	1500	802	200	
Limu	1233	624	243	-	*	*	*	*	*	-	-	*	*	-	
Ibantu	263	111	39	*	-	*	*	-	*	25	*	*	-	-	
Gida Kiremu	1523	624	216	*	*	*	*	*	*	*	*	*	*	-	
Jarte	1662	832	210	*	59	127	41	38	40	*	38	87	*	*	
Amuru	1041	665	73	*	49	*	56	*	*	*	*	*	*	-	
Abe Dongoro	385	97	121	-	*	*	*	*	*	*	*	-	-	*	
Jimma Horo	6103	2806	827	186	248	276	226	154	308	193	211	341	*	*	
Abay Chomen	2203	1049	350	50	81	53	74	80	153	72	88	*	*	*	
Guduru	6939	3544	758	141	271	369	391	243	306	143	340	151	143	-	
Jimma Rare	3310	1701	300	61	130	195	222	131	115	123	150	80	*	*	
Bila Seyo	6051	2819	386	*	334	383	355	312	236	217	396	181	67	90	

TABLE 6.31: CONTD.1

Geographic Area	Holders Applying Improved Seeds													
	Grades Completed by Holder													
	All	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
Sibu Sire	5021	2623	456	144	207	229	153	170	255	158	252	111	97	*
Guto Wayu	6574	3212	335	*	*	352	405	128	679	417	223	*	203	*
Sasiga	506	200	*	*	81	*	*	*	*	*	-	*	*	-
Leka Dulecha	2605	1378	227	100	140	95	128	146	127	86	111	*	*	-
Diga	637	213	91	*	*	*	*	*	*	*	*	*	-	-
Jimma Arjo	2260	1388	269	*	133	95	*	*	101	*	*	*	*	-
Nunu Kumba	1358	745	155	*	*	86	66	71	*	*	*	*	*	-
Wama Bonaya	5311	3077	465	*	343	249	312	286	150	*	79	113	*	-
Ilibabor Zone	49750	24620	4769	1082	2871	2921	2660	2770	3420	1063	1271	718	329	206
Darimu	7499	4134	761	165	448	496	364	465	285	*	169	*	*	*
Supena Sodo	2961	1403	199	*	157	160	219	187	262	88	*	*	*	*
Chora	8814	4154	756	271	585	522	484	574	800	192	186	*	*	*
Dega	1241	852	*	-	*	*	*	*	91	*	*	*	*	-
Bedele	2649	1385	*	-	185	*	*	*	253	*	120	*	6	*
Gechi	515	124	93	-	*	*	*	*	*	*	*	*	*	-
Borecha	188	97	*	-	*	*	-	-	*	*	-	-	-	-
Dedesa	2899	1173	550	*	228	197	*	197	139	*	*	*	*	-
Yayu	6739	3114	869	*	346	447	512	271	399	*	225	189	*	*
Metu	8263	4338	749	273	444	378	283	578	490	121	172	*	*	*
Ale	4294	2097	386	*	165	330	307	163	362	183	*	*	*	1
Bure	3028	1422	217	*	193	140	147	172	246	89	126	78	*	*
Nono	659	326	*	18	48	19	63	28	41	52	36	*	-	-
Jimma Zone	112925	69255	19023	3024	4718	4497	3641	3224	2828	1047	543	352	304	*
Limu Seka	4327	2931	666	*	*	144	140	160	*	*	*	-	-	-
Limu Kosa	14466	7476	2031	498	638	897	796	683	667	*	*	*	*	-
Sokoru	12095	7918	2354	200	363	369	361	87	229	*	*	13	*	-
Tiro Afeta	10458	8113	1227	156	201	313	166	*	115	*	-	-	*	-
Kersa	16276	11436	1730	547	772	301	403	468	202	178	46	*	*	-
Mana	10570	4944	2075	488	534	962	392	288	596	*	*	*	8	-
Goma	7587	4253	945	*	*	653	*	636	*	*	35	*	-	-
Gera	1442	942	*	*	*	*	*	*	*	*	*	*	-	-
Seka chekorsa	6718	3839	1321	*	335	*	*	*	*	*	19	*	-	-
Dedo	9059	5241	1824	295	694	*	462	*	*	*	-	-	-	-
Omonada	19341	11835	4490	512	820	*	500	246	405	*	*	*	-	*

TABLE 6.31: CONTD.2

Geographic Area	Holders Applying Improved Seeds													
		Grades Completed by Holder												
	All Holders	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
Sigmo	282	120	82	*	*	*	-	-	-	-	-	-	-	-
Setema	303	206	*	-	*	-	*	*	*	-	-	-	-	-
West Shewa Zone	54869	26110	6985	1344	2404	2750	2325	2528	3150	2073	2535	1002	415	114
Ginde Beret	8792	4182	1120	*	472	394	388	358	438	339	480	*	*	*
Jeldu	1292	555	*	*	*	*	*	-	*	-	*	*	-	-
Ambo	4739	2121	639	*	*	*	*	*	267	400	451	*	*	12
Cheliya	10536	5501	1087	367	265	579	439	593	582	*	396	333	*	*
Bako Tibe	10164	3637	1382	348	623	673	494	647	756	652	489	156	164	*
Dano	3903	2242	447	135	200	159	*	93	275	*	122	*	-	-
Nono	1172	417	194	*	-	*	*	*	*	*	*	-	-	*
Tikur	133	*	*	-	*	*	-	-	*	-	*	-	-	*
Amaya	4234	2421	446	106	313	232	118	165	*	*	*	*	*	*
Wonchi	2162	1014	280	118	*	156	*	150	129	*	*	*	-	-
Dendi	1050	604	192	-	9	*	*	*	*	-	*	-	*	-
Ejerie	607	261	130	-	-	-	*	59	*	-	*	*	*	-
Adda Berga	705	449	*	*	*	*	*	*	*	-	*	-	*	-
Walmara	351	178	*	*	*	-	-	*	*	*	-	-	*	-
Alem Gana	526	292	*	-	*	-	*	*	-	*	*	*	-	-
Kersana Kondaltiti	358	208	*	-	-	-	-	*	*	-	*	-	-	-
Tole	433	205	*	*	*	38	*	-	*	*	-	-	*	-
Elu	184	118	-	*	*	-	-	-	*	*	-	-	*	-
Dawo	219	105	*	-	*	-	-	-	*	-	*	*	-	-
Walisona Goro	1932	809	*	-	*	*	*	*	183	*	*	*	*	-
Becho	436	232	55	-	*	54	-	*	*	-	*	*	-	-
Kokir	155	82	*	-	-	-	*	-	*	*	-	*	-	-
Meta Robi	786	457	130	-	-	*	*	-	-	-	*	-	-	-
North Shewa Zone	8007	4787	1511	*	166	419	98	211	286	*	194	*	*	*
Wara Jarso	855	663	*	-	*	-	-	-	*	-	-	-	-	-
Dera	1312	797	257	-	-	*	-	*	*	-	-	-	-	-
Hidabu Abote	243	189	-	-	-	*	*	*	*	-	-	-	-	-
Kuyu	385	197	*	-	-	*	-	-	*	*	*	-	*	-
Degem	*	627	*	*	*	*	*	*	*	-	*	-	-	-
Gerar Jarso	237	111	*	-	*	*	*	-	-	1	*	-	*	-
Yaya Gulelena D.L.	1053	767	162	-	-	*	-	-	*	-	-	*	-	-

TABLE 6.31: CONTD.3

Geographic Area	Holders Applying Improved Seeds															
		Grades Completed by Holder														
	All Holders	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	At Gr
Wuchalena Jido	426	191	*	-	*	*	-	-	*	-	-	-	-	*	*	
Abichuna Gna'a	307	141	149	-	-	*	-	-	-	-	-	-	-	-	-	
Kembibit	226	151	*	-	-	*	-	*	*	-	-	-	-	-	*	
Berehna Aleltu	1181	607	270	*	*	*	*	*	-	-	*	*	*	-	7	
Mulona Sululta	*	*	*	*	-	*	*	-	*	*	*	-	-	-	*	
East Shewa Zone	27641	11684	2585	777	1285	1788	1558	1392	1881	1058	1745	609	406	205	502	
Fentale	*	*	-	*	-	-	-	-	-	*	-	-	-	-	*	
Boset	1286	797	224	*	*	*	*	*	*	*	18	14	15	*	14	
Adama	1547	888	318	-	*	*	-	*	-	*	*	*	*	-	*	
Lome	1081	504	263	*	*	*	*	58	*	*	1	*	*	-	*	
Gimbichu	1696	923	311	-	*	125	*	78	123	*	*	-	-	*	*	
Ada'a Liben Chukala	1506	756	323	-	*	*	*	-	*	*	*	-	*	*	*	
Dugda Bora	1071	491	134	*	*	*	*	*	*	*	*	*	*	-	61	
Adami Tullu Jido K.	764	231	*	*	*	124	19	*	12	29	*	*	*	*	*	
Arsi Negele	6757	1764	282	*	356	487	438	600	635	552	814	342	105	86	*	
Shashemene	7579	2938	342	365	366	608	641	320	*	313	676	*	*	*	*	
Seraro	3807	2072	251	180	290	208	220	*	*	*	*	*	*	*	26	
Akaki	502	282	70	*	*	-	*	*	*	*	-	*	-	-	-	
Arsi Zone	18609	7957	2510	634	498	983	906	937	1175	707	869	257	277	186	638	
Merti	1667	798	250	*	-	118	130	97	*	12	*	*	*	-	*	
Aseko	318	216	*	-	*	*	*	*	*	*	-	-	-	-	-	
Gololcha	1642	769	168	*	*	-	*	*	*	*	*	*	-	-	*	
Jeju	1069	507	252	-	*	*	*	*	*	*	*	*	-	-	*	
Dodotana Sire	2077	850	358	108	*	*	85	86	134	126	*	11	*	*	73	
Zeway Dugda	850	387	*	*	*	*	*	*	*	*	*	-	-	*	39	
Hitosa	1015	294	*	*	-	*	*	*	*	*	*	*	*	*	*	
Sude	325	*	*	*	-	-	*	-	*	-	-	-	-	-	-	
Chole	515	153	134	-	*	*	*	*	*	*	*	-	*	-	*	
Amigna	373	123	*	-	*	*	*	*	*	*	*	-	-	*	*	
Seru	511	277	*	*	*	*	*	*	*	-	-	-	-	-	-	
Robe	578	347	*	-	*	*	*	*	*	*	-	*	*	*	*	
Tena	245	179	*	-	-	*	-	*	-	*	-	*	-	-	-	
Sherka	721	*	256	-	-	135	-	*	*	-	*	*	*	-	*	
Digeluna Tijo	1130	515	*	*	*	*	*	*	*	*	*	*	*	*	*	

TABLE 6.31: CONTD.4

Geographic Area	Holders Applying Improved Seeds														
	Grades Completed by Holder														
	All	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
Tiyo	1402	431	160	*	*	*	78	*	*	139	129	*	*	*	125	10
Munesa	1504	794	214	-	*	-	*	*	*	*	*	*	*	-	9	-
Bekoji	991	329	142	*	*	*	*	*	*	*	*	*	*	*	*	*
Gedeb	863	303	*	-	*	*	*	*	*	*	*	-	*	1	*	1
Kofele	813	*	*	*	*	*	*	*	*	*	-	-	*	-	*	*
West Harerge Zone	23410	13976	4929	264	639	706	657	793	918	139	61	*	*	*	*	*
Mieso	971	820	139	-	-	-	*	-	-	-	*	-	-	-	*	-
Doba	1901	1316	*	-	166	*	-	*	*	*	-	-	-	*	*	-
Tulo	1652	1180	254	*	*	*	*	1	*	1	*	*	-	-	1	-
Mesela	3093	1528	587	*	*	*	*	*	148	*	-	*	-	-	-	-
Chiro	3243	1728	812	-	*	-	*	*	*	-	-	*	-	-	*	-
Goba Koricha	718	504	134	-	-	*	-	*	*	-	-	-	-	-	-	-
Anchar	444	194	108	-	-	*	*	*	*	-	*	-	-	-	*	-
Habro	2998	1517	780	*	*	7	*	*	239	*	*	-	1	-	*	*
Darolebu	2926	1553	1046	*	*	195	-	*	-	7	8	*	-	-	-	*
Boke	1710	1137	187	*	*	*	*	114	*	*	-	*	-	-	9	-
Kuni	3754	2499	713	*	*	*	*	125	*	*	*	-	*	*	*	*
East Harerge Zone	35893	21156	6167	718	1588	1515	1293	1140	994	498	326	304	*	*	12	14
Kombolcha	556	387	*	-	*	*	-	-	-	-	-	-	*	-	-	-
Jarso	217	190	-	-	-	-	-	*	*	-	-	*	-	-	-	-
Gursum	436	263	*	-	-	*	*	-	-	*	-	1	-	-	-	-
Babile	159	124	*	-	-	-	1	*	-	-	1	-	-	-	1	-
Fedis	387	372	-	-	-	*	-	-	-	-	-	-	-	-	-	-
Haro Maya	797	479	*	-	*	*	*	-	*	1	*	-	-	-	*	*
Kurfa Chele	680	426	78	-	23	*	42	31	*	27	*	*	-	-	-	-
Kersa	897	552	171	-	*	*	*	8	*	*	*	*	-	-	-	-
Meta	11206	7290	1734	317	*	641	*	289	230	-	*	*	*	*	*	-
Goro Gutu	2481	1390	500	*	*	-	117	*	*	150	*	5	-	-	-	-
Deder	5772	3072	1156	*	*	*	199	355	251	*	-	*	-	-	*	*
Malka Balo	3616	1969	740	*	*	273	131	*	*	*	*	-	-	-	-	-
Bedeno	5235	2256	981	*	450	*	516	*	*	*	*	*	*	*	-	-
Girawa	3347	*	440	-	*	*	*	*	*	*	*	-	*	*	1	9
Gola Oda	106	91	*	-	-	-	-	*	-	*	-	-	-	-	-	-
Bale Zone	9398	5587	1390	189	244	385	312	237	199	203	279	92	13	*	228	9

TABLE 6.31: CONTD.5

Geographic Area	All Holders	Holders Applying Improved Seeds														
		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 1
Kokosa	147	*	-	-	-	*	*	-	-	-	*	-	-	-	-	
Dodola	388	133	*	*	*	*	*	12	*	*	17	*	*	*	17	
Adaba	253	121	*	-	*	-	-	*	-	*	*	*	-	-	-	
Agarfa	333	72	*	-	*	*	*	*	40	*	*	-	-	-	*	
Gasera	156	40	*	-	*	*	-	*	*	-	*	-	-	*	*	
Gololcha	421	336	*	-	-	*	*	*	-	*	-	-	-	-	*	
Legehida	375	332	31	*	-	-	-	-	-	-	-	-	-	-	-	
Ginir	1054	424	*	-	*	*	*	105	*	*	*	*	*	7	90	
Sinanana Dinsho	293	*	*	-	-	*	-	-	*	*	*	*	*	*	*	
Goba	186	*	*	-	*	-	*	*	23	-	8	*	*	-	*	
Mennana Arena B.	521	220	70	*	*	*	*	*	*	*	-	*	-	-	*	
Nensebo	1249	782	155	*	*	*	*	*	-	*	*	-	-	-	-	
Meda Welabu	196	69	79	*	-	*	-	*	-	*	-	-	-	-	-	
Berbere	256	124	*	*	-	-	*	*	*	-	*	*	-	-	-	
Guradamole	37	11	*	-	*	-	-	-	-	-	-	-	-	-	-	
Goro	140	*	*	-	-	*	-	-	-	*	*	-	-	-	-	
Raytu	2807	2174	515	31	*	*	*	-	-	*	*	-	-	-	-	
Seweyna	584	468	98	-	-	*	-	-	-	-	-	-	-	-	-	
Borena Zone	17163	10379	914	513	635	596	1040	693	921	413	481	*	22	*	178	
Uraga	1312	705	*	*	*	-	*	*	*	-	-	-	-	-	-	
Bore	1419	636	*	-	*	*	*	*	*	*	-	-	-	-	*	
Adolana Wadera	1323	569	94	*	*	129	*	*	*	18	*	7	*	*	32	1
Odo Shakiso	289	92	*	-	*	*	*	12	*	*	13	*	*	-	9	
Hager Mariam	4958	2881	*	*	*	*	462	*	384	3	*	*	-	-	*	
Yabelo	1171	992	1	-	*	*	*	*	*	-	*	1	2	*	2	
Arero	188	130	*	-	*	6	14	-	-	*	*	-	*	-	*	
Liben	538	278	*	1	*	-	3	*	-	2	*	-	-	-	-	
Moyale	723	*	-	-	-	*	*	-	-	*	-	-	-	-	*	
Dire	1831	1525	*	*	*	*	*	*	*	*	11	*	*	-	*	
Teltele	593	503	41	-	-	-	17	-	*	*	-	*	*	-	-	
Gelana Abaya	2817	1486	*	*	*	202	*	*	229	*	*	*	-	-	-	

TABLE 6.31.1: RURAL HOLDINGS

Geographic Area	All Holders	Holders Applying Improved Seeds														
		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 1
Oromia Region	479795	257602	60836	12231	22527	24880	20269	18563	21522	11489	12635	6246	3549	1164	5229	105
West Welega Zone	78894	37657	5672	2569	5501	5953	3785	3593	3702	3055	2943	1459	1193	207	1443	16
Mana Sibu	6122	2301	*	278	366	954	144	448	283	358	389	*	*	-	166	
Nejo	1765	746	*	*	99	172	173	*	96	*	*	121	-	*	*	
Gimbi	6295	3274	392	*	316	479	328	263	213	254	197	150	110	-	280	
Lalo Asabi	4558	2208	129	84	334	424	307	184	278	129	197	95	*	*	121	
Boji	3529	1482	207	137	276	169	215	117	195	145	283	*	116	*	102	
Ayra Guliso	4042	1531	211	*	235	248	282	219	245	276	273	*	126	*	238	
Jarso	1685	728	175	*	141	161	*	*	85	*	-	119	-	*	-	
Gidami	5845	3452	458	318	474	286	156	229	217	122	*	*	*	-	*	
Jimma Horo	2171	970	311	135	152	189	93	102	93	62	*	-	*	*	*	
Hawa Welel	4112	1823	542	*	295	295	210	189	279	*	127	120	*	-	*	
Gawo Dale	4680	2404	259	240	574	257	115	159	292	219	*	*	*	-	-	
Dale Sadi	2839	1245	124	106	250	281	204	162	178	*	70	97	*	*	*	
Yubdo	1496	683	123	28	92	160	98	58	63	88	*	*	*	*	*	
Ganji	3582	1843	147	*	71	180	126	182	254	160	305	151	52	*	*	
Haru	5683	3153	446	114	231	305	318	297	155	260	159	130	86	-	*	
Nole Kaba	6417	3043	463	117	410	503	295	507	251	348	183	*	120	-	*	
Lalo Kilie	2073	832	241	137	210	145	71	66	109	*	125	*	*	-	50	
Sayo	2869	905	255	144	192	159	165	144	*	211	256	*	116	-	148	
Anfilo	2130	777	276	*	199	204	109	145	86	105	*	*	*	*	63	
Begi	7001	4258	502	392	584	382	334	-	*	*	*	-	*	-	-	
East Welega Zone	53647	27357	5431	1131	2301	2894	2623	1826	2714	1685	2089	1446	766	192	1049	14
Limu	1233	624	243	-	*	*	*	*	*	-	-	*	*	-	-	
Ibantu	255	107	39	*	-	*	*	-	*	25	*	*	-	-	*	
Gida Kiremu	1459	607	210	-	*	*	*	*	*	-	*	*	-	-	*	
Jarte	1633	827	203	*	59	127	41	38	*	*	38	87	*	*	70	
Amuru	1023	661	73	*	49	*	53	*	*	*	*	*	*	-	*	
Abe Dongoro	364	97	114	-	*	*	*	*	*	*	*	-	-	*	-	
Jimma Horo	5973	2765	820	182	241	276	220	147	300	190	206	333	*	*	173	
Abay Chomen	2156	1035	350	50	81	50	70	74	147	72	86	*	*	*	68	
Guduru	6757	3503	712	141	261	359	379	235	303	136	326	145	139	-	118	
Jimma Rare	3211	1658	296	61	126	195	215	124	115	119	139	76	*	*	40	
Bila Seyo	5747	2728	353	*	324	367	339	291	220	198	374	165	54	90	169	

TABLE 6.31.1: CONTD.1

Geographic Area	Holders Applying Improved Seeds															
	Grades Completed by Holder															
	All	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
Sibu Sire	4919	2609	444	140	202	225	151	164	248	156	244	109	97	-	130	-
Guto Wayu	6441	3179	330	*	*	345	400	128	672	404	219	*	196	-	150	-
Sasiga	499	200	*	*	81	*	-	*	*	*	-	*	*	-	-	-
Leka Dulecha	2575	1373	227	100	140	88	128	146	127	81	99	*	*	-	*	-
Diga	578	193	*	*	*	*	*	*	*	*	*	-	-	-	-	*
Jimma Arjo	2240	1388	262	*	128	95	*	*	101	*	*	*	*	-	-	-
Nunu Kumba	1338	740	155	*	*	86	61	71	*	*	*	*	*	-	-	-
Wama Bonaya	5246	3063	455	*	335	236	312	276	147	*	71	113	*	-	*	-
Ilibabor Zone	48642	24247	4706	1082	2843	2873	2583	2730	3356	1020	1182	696	291	192	533	308
Darimu	7467	4123	759	165	448	493	353	465	285	*	169	*	*	*	-	*
Supena Sodo	2919	1391	199	*	150	157	216	184	259	88	*	*	*	*	*	-
Chora	8724	4120	743	271	579	522	481	570	794	188	183	*	*	*	*	*
Dega	1238	852	*	-	*	*	*	*	91	*	*	*	*	-	*	*
Bedele	2496	1321	*	-	181	*	*	*	246	*	110	*	-	-	*	*
Gechi	474	117	93	-	*	*	*	*	*	*	*	*	*	-	*	*
Borecha	184	93	*	-	*	*	-	-	*	*	-	-	-	-	-	-
Dedesa	2785	1127	529	*	228	191	*	194	136	*	*	*	-	-	-	*
Yayu	6632	3057	866	*	346	445	509	263	394	*	213	189	*	*	*	*
Metu	8087	4271	738	273	444	376	278	571	471	*	162	*	*	*	136	*
Ale	4211	2085	380	*	163	324	299	156	358	182	*	*	*	-	102	*
Bure	2783	1369	214	*	186	122	130	166	240	78	95	78	-	-	*	*
Nono	642	320	*	18	48	19	60	28	41	52	31	*	-	-	*	-
Jimma Zone	110615	68518	18753	2980	4641	4356	3507	3038	2696	943	*	295	*	-	*	*
Limu Seka	4168	2871	650	*	*	*	*	145	-	*	-	-	-	-	-	-
Limu Kosa	14385	7464	2014	494	634	896	788	674	659	*	*	*	*	-	-	*
Sokoru	11740	7816	2314	182	345	341	353	*	218	*	*	-	-	-	*	-
Tiro Afeta	10401	8085	1225	152	197	307	163	*	115	-	-	-	*	-	*	-
Kersa	15528	11194	1689	537	762	267	349	410	*	*	-	-	*	-	-	-
Mana	10486	4927	2066	488	530	952	389	286	590	*	*	*	-	-	*	-
Goma	7301	4155	889	*	*	641	*	626	*	*	-	*	-	-	-	-
Gera	1268	856	*	-	*	*	*	*	-	*	-	*	-	-	-	-
Seka chekorsa	6561	3804	1308	*	331	*	*	*	*	*	-	*	-	-	-	-
Dedo	9041	5238	1813	295	694	*	460	*	*	*	-	-	-	-	-	-
Omonada	19158	11784	4454	512	806	*	487	222	391	*	-	*	-	-	-	-

TABLE 6.31.1: CONTD.2

Geographic Area	Holders Applying Improved Seeds															
		Grades Completed by Holder														
	All Holders	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
Sigmo	282	120	82	*	*	*	-	-	-	-	-	-	-	-	-	-
Setema	296	206	*	-	*	-	*	-	*	-	-	-	-	-	-	-
West Shewa Zone	53480	25658	6845	1324	2361	2689	2248	2436	3090	2027	2457	961	363	*	862	*
Ginde Beret	8739	4174	1118	*	469	394	381	349	438	339	472	*	*	*	229	-
Jeldu	1269	540	*	*	*	*	*	-	*	-	*	*	-	-	*	-
Ambo	4581	2087	629	-	*	*	*	*	264	389	444	*	*	-	*	-
Cheliya	10268	5391	1058	363	256	557	429	578	568	*	381	326	*	-	*	-
Bako Tibe	9791	3508	1334	343	617	658	476	620	740	639	467	138	156	-	95	-
Dano	3874	2223	447	135	200	159	*	93	275	*	117	*	-	-	-	-
Nono	1155	409	191	*	-	*	*	*	*	*	*	-	-	*	*	*
Tikur	130	*	*	-	*	*	-	-	*	-	*	-	-	*	-	-
Amaya	4179	2404	446	106	310	232	113	160	*	*	*	*	*	-	-	-
Wonchi	2158	1014	280	114	*	156	*	150	129	*	*	*	-	-	-	-
Dendi	969	581	183	-	-	*	*	*	-	-	-	-	-	-	-	-
Ejerie	570	253	127	-	-	-	*	57	*	-	*	-	-	-	-	-
Adda Berga	652	439	*	-	-	-	-	-	-	-	*	-	-	-	-	-
Walmara	289	142	*	*	*	-	-	*	*	*	-	-	-	-	-	-
Alem Gana	495	283	*	-	*	-	*	*	-	-	*	-	-	-	-	*
Kersana Kondaltiti	349	208	*	-	-	-	-	*	*	-	-	-	-	-	-	-
Tole	433	205	*	*	*	38	*	-	*	*	-	-	*	-	-	-
Elu	167	116	-	*	*	-	-	-	-	*	-	-	-	-	-	-
Dawo	215	105	*	-	*	-	-	-	*	-	*	-	-	-	-	-
Walisona Goro	1863	794	*	-	*	*	-	*	176	*	*	-	-	-	*	-
Becho	416	230	52	-	*	54	-	-	*	-	-	*	-	-	-	*
Kokir	143	79	*	-	-	-	*	-	*	-	-	-	-	-	-	-
Meta Robi	776	457	130	-	-	*	*	-	-	-	*	-	-	-	*	-
North Shewa Zone	7851	4744	1487	*	163	410	89	209	274	*	188	*	*	-	*	*
Wara Jarso	850	663	*	-	*	-	-	-	-	-	-	-	-	-	-	-
Dera	1307	794	255	-	-	*	-	*	*	-	-	-	-	-	-	-
Hidabu Abote	225	185	-	-	-	-	-	*	*	-	-	-	-	-	-	-
Kuyu	379	197	*	-	-	*	-	-	*	*	*	-	-	-	-	-
Degem	*	626	*	*	*	*	*	*	*	-	*	-	-	-	*	-
Gerar Jarso	218	101	*	-	*	*	*	-	-	-	*	-	*	-	-	-
Yaya Gulelena D.L.	1032	763	*	-	-	*	-	-	*	-	-	-	-	-	-	*

TABLE 6.31.1: CONTD.3

Geographic Area	Holders Applying Improved Seeds															
		Grades Completed by Holder														
	All Holders	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	At Gr
Wuchalena Jido	407	188	*	-	*	*	-	-	*	-	-	-	-	-	-	
Abichuna Gna'a	307	141	149	-	-	*	-	-	-	-	-	-	-	-	-	
Kembibit	208	143	*	-	-	-	-	-	-	-	-	-	-	-	*	
Berehna Aleltu	1158	600	268	-	*	*	*	*	-	-	*	*	-	-	-	
Mulona Sululta	*	*	*	*	-	*	-	-	*	*	*	-	-	-	*	
East Shewa Zone	25855	11347	2401	762	1225	1683	1447	1209	1725	944	1613	550	340	*	365	
Fentale	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	
Boset	1024	742	175	-	-	*	*	*	*	-	-	-	-	-	-	
Adama	1495	884	*	-	*	*	-	*	-	*	*	*	*	-	*	
Lome	1025	483	256	*	*	*	*	*	*	-	-	*	-	-	*	
Gimbichu	1643	912	292	-	*	120	*	72	123	*	*	-	-	-	-	
Ada'a Liben Chukala	1467	747	318	-	-	*	*	-	*	*	*	-	-	*	*	
Dugda Bora	911	456	*	*	*	*	*	*	*	-	-	*	-	-	*	
Adami Tullu Jido K.	584	207	*	*	*	*	-	*	-	-	-	*	*	-	*	
Arsi Negele	6258	1664	244	*	345	447	420	526	568	522	770	324	*	*	*	
Shashemene	7337	2899	316	364	360	597	626	307	*	306	651	*	*	*	*	
Seraro	3574	2034	246	*	278	*	*	*	*	-	*	-	-	-	-	
Akaki	502	282	70	*	*	-	*	*	*	*	-	*	-	-	-	
Arsi Zone	17274	7694	2380	619	452	932	838	826	1082	636	770	201	233	159	425	
Merti	1568	785	238	*	-	114	116	*	*	-	*	*	-	-	*	
Aseko	311	216	*	-	-	*	*	*	*	*	-	-	-	-	-	
Gololcha	1558	756	157	*	*	-	*	*	*	-	*	-	-	-	-	
Jeju	1022	493	248	-	-	*	*	*	*	*	*	-	-	-	-	
Dodotana Sire	1793	757	342	108	-	*	*	*	95	126	*	-	*	-	*	
Zeway Dugda	797	375	*	*	-	*	*	*	*	*	*	-	-	*	*	
Hitosa	921	278	*	*	-	*	*	*	*	*	*	*	-	*	*	
Sude	319	*	*	*	-	-	*	-	*	-	-	-	-	-	-	
Chole	463	153	121	-	*	*	-	*	-	*	-	-	-	-	*	
Amigna	353	118	*	-	*	*	*	*	-	*	*	-	-	*	*	
Seru	492	277	*	*	-	*	-	*	*	-	-	-	-	-	-	
Robe	518	337	*	-	-	-	*	*	-	*	-	-	-	-	-	
Tena	213	174	*	-	-	*	-	-	-	-	-	-	-	-	-	
Sherka	683	*	248	-	-	135	-	*	-	-	-	*	*	-	*	
Digeluna Tijo	1069	511	*	*	*	*	*	*	*	*	*	-	*	-	*	

TABLE 6.31.1: CONTD.4

Geographic Area	Holders Applying Improved Seeds															
	Grades Completed by Holder															
	All	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
Tiyo	1297	403	158	*	*	*	73	*	*	134	115	*	*	*	107	
Munesa	1440	780	211	-	*	-	*	-	*	*	*	*	*	-	-	
Bekoji	888	312	*	*	*	*	-	-	*	-	*	-	-	-	*	
Gedeb	801	299	*	-	*	*	*	*	*	-	-	-	*	-	*	
Kofele	771	*	-	*	*	*	*	*	*	*	-	-	-	-	*	
West Harerge Zone	23047	13853	4883	262	621	682	635	761	905	*	*	*	-	*	*	
Mieso	944	807	137	-	-	-	-	-	-	-	-	-	-	-	-	
Doba	1883	1309	*	-	166	*	-	*	*	*	-	-	-	*	*	
Tulo	1629	1172	253	-	*	*	*	-	*	-	-	-	-	-	-	
Mesela	3033	1518	584	*	*	*	*	*	138	*	-	-	-	-	-	
Chiro	3227	1720	812	-	*	-	*	-	*	-	-	*	-	-	*	
Goba Koricha	718	504	134	-	-	*	-	*	*	-	-	-	-	-	-	
Anchar	442	194	108	-	-	*	*	*	*	-	*	-	-	-	*	
Habro	2899	1477	768	*	*	-	*	*	237	-	-	-	-	-	-	
Darolebu	2859	1529	1037	*	-	191	-	*	-	-	-	-	-	-	-	
Boke	1695	1134	184	*	*	*	*	114	*	*	-	-	-	-	-	
Kuni	3718	2489	707	*	*	*	*	122	*	*	*	-	-	-	*	
East Harerge Zone	35320	20950	6080	713	1569	1482	1264	1098	967	469	304	284	*	*	-	
Kombolcha	532	380	*	-	*	-	-	-	-	-	-	-	-	-	-	
Jarso	192	179	-	-	-	-	-	*	-	-	-	-	-	-	-	
Gursum	413	249	*	-	-	*	*	-	-	-	-	-	-	-	-	
Babile	144	116	*	-	-	-	-	-	-	-	-	-	-	-	-	
Fedis	384	369	-	-	-	*	-	-	-	-	-	-	-	-	-	
Haro Maya	760	466	*	-	*	*	-	-	*	-	-	-	-	-	-	
Kurfa Chele	666	426	75	-	*	*	39	31	*	27	*	*	-	-	-	
Kersa	848	530	168	-	*	*	*	-	-	-	-	-	-	-	-	
Meta	11139	7277	1709	317	*	634	*	286	230	-	*	*	-	-	-	
Goro Gutu	2447	1378	500	*	*	-	117	*	*	149	*	-	-	-	-	
Deder	5669	3018	1137	*	*	*	199	348	251	*	-	*	-	-	-	
Malka Balo	3522	1934	735	*	*	271	116	*	*	*	-	-	-	-	-	
Bedeno	5194	2251	972	*	450	*	515	*	*	*	*	*	*	*	-	
Girawa	3319	*	435	-	*	*	*	*	*	-	*	-	-	-	-	
Gola Oda	91	83	*	-	-	-	-	-	-	-	-	-	-	-	-	
Bale Zone	8777	5459	1344	186	227	365	270	195	134	159	227	*	-	*	131	

TABLE 6.31.1: CONTD.5

Geographic Area	Holders Applying Improved Seeds															
	Grades Completed by Holder															
	All	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	Abo Grad
Kokosa	147	*	-	-	-	*	*	-	-	-	*	-	-	-	-	
Dodola	243	*	*	*	*	*	*	-	-	-	-	-	-	-	-	
Adaba	231	108	*	-	-	-	-	*	-	*	*	*	-	-	-	
Agarfa	239	62	*	-	*	*	-	-	*	*	*	-	-	-	*	
Gasera	154	40	*	-	*	*	-	-	*	-	*	-	-	*	*	
Gololcha	405	336	*	-	-	-	*	*	-	*	-	-	-	-	-	
Legehida	375	332	31	*	-	-	-	-	-	-	-	-	-	-	-	
Ginir	923	396	*	-	*	*	*	96	*	*	*	-	-	-	*	
Sinanana Dinsho	*	*	*	-	-	*	-	-	*	-	-	*	-	-	-	
Goba	140	*	*	-	*	-	*	*	*	-	-	*	-	-	*	
Mennana Arena B.	441	206	*	*	*	*	*	*	*	-	-	-	-	-	-	
Nensebo	1239	782	150	*	*	*	*	-	-	*	*	-	-	-	-	
Meda Welabu	181	*	77	-	-	*	-	*	-	*	-	-	-	-	-	
Berbere	252	124	*	*	-	-	*	*	*	-	*	-	-	-	-	
Guradamole	37	11	*	-	*	-	-	-	-	-	-	-	-	-	-	
Goro	134	*	*	-	-	*	-	-	-	-	*	-	-	-	-	
Raytu	2807	2174	515	31	*	*	*	-	-	*	*	-	-	-	-	
Seweyna	584	468	98	-	-	*	-	-	-	-	-	-	-	-	-	
Borena Zone	16393	10118	853	510	621	561	979	642	875	374	417	*	-	*	*	
Uraga	1302	695	*	*	*	-	*	*	*	-	-	-	-	-	-	
Bore	1409	630	*	-	*	*	*	*	*	*	-	-	-	-	-	
Adolana Wadera	1039	485	*	*	*	118	*	*	*	-	*	-	-	*	-	
Odo Shakiso	205	84	*	-	*	-	*	-	*	*	-	-	-	-	-	
Hager Mariam	4839	2848	*	*	*	*	450	*	373	-	*	*	-	-	-	
Yabelo	1159	989	-	-	*	*	*	*	*	-	*	-	-	*	-	
Arero	133	100	*	-	-	-	*	-	-	*	-	-	-	-	-	
Liben	524	275	*	-	*	-	-	*	-	-	*	-	-	-	-	
Moyale	722	*	-	-	-	*	*	-	-	*	-	-	-	-	*	
Dire	1701	1460	*	*	*	-	*	*	-	*	-	-	-	-	*	
Teltele	544	485	38	-	-	-	*	-	-	-	-	*	-	-	-	
Gelana Abaya	2817	1486	*	*	*	202	*	*	229	*	*	*	-	-	-	

TABLE 6.31.2: RURAL MEHER

Geographic Area	Holders Applying Improved Seeds															
		Grades Completed by Holder														
	All Holders	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 1
Oromia Region	463998	247550	58699	11960	22021	24147	19837	18080	20974	11307	12469	6134	3549	1143	5075	105
West Welega Zone	78031	37279	5610	2487	5471	5917	3741	3593	3623	2969	2929	1417	1193	207	1433	16
Mana Sibu	5934	2145	*	246	366	954	144	448	283	358	389	*	*	-	166	
Nejo	1714	746	*	*	99	146	147	*	96	*	*	121	-	*	*	
Gimbi	6240	3274	392	*	316	479	328	263	202	234	197	127	110	-	280	
Lalo Asabi	4515	2179	129	84	334	424	307	184	278	129	183	95	*	*	121	
Boji	3468	1461	207	116	276	169	215	117	174	145	283	*	116	*	102	
Ayra Guliso	3928	1493	211	*	235	248	263	219	245	238	273	*	126	*	238	
Jarso	1625	710	152	*	123	161	*	*	85	*	-	119	-	*	-	
Gidami	5833	3452	458	318	462	286	156	229	217	122	*	*	*	-	*	
Jimma Horo	2171	970	311	135	152	189	93	102	93	62	*	-	*	*	*	
Hawa Welel	4092	1803	542	*	295	295	210	189	279	*	127	120	*	-	*	
Gawo Dale	4580	2363	259	240	574	257	115	159	260	192	*	*	*	-	-	
Dale Sadi	2820	1226	124	106	250	281	204	162	178	*	70	97	*	*	*	
Yubdo	1496	683	123	28	92	160	98	58	63	88	*	*	*	*	*	
Ganji	3572	1843	147	*	71	170	126	182	254	160	305	151	52	*	*	
Haru	5683	3153	446	114	231	305	318	297	155	260	159	130	86	-	*	
Nole Kaba	6417	3043	463	117	410	503	295	507	251	348	183	*	120	-	*	
Lalo Kilie	2063	832	241	137	210	145	71	66	109	*	125	*	*	-	40	
Sayo	2840	905	255	114	192	159	165	144	*	211	256	*	116	-	148	
Anfilo	2114	777	276	*	199	204	109	145	*	105	*	*	*	*	63	
Begi	6924	4219	463	392	584	382	334	-	*	*	*	-	*	-	-	
East Welega Zone	53209	27113	5340	1131	2301	2819	2623	1826	2709	1672	2089	1446	766	182	1049	14
Limu	1144	597	243	-	*	*	*	*	*	-	-	*	*	-	-	
Ibantu	255	107	39	*	-	*	*	-	*	25	*	*	-	-	*	
Gida Kiremu	1459	607	210	-	*	*	*	*	*	-	*	*	-	-	*	
Jarte	1633	827	203	*	59	127	41	38	*	*	38	87	*	*	70	
Amuru	1023	661	73	*	49	*	53	*	*	*	*	*	*	-	*	
Abe Dongoro	354	97	114	-	*	*	*	*	*	*	*	-	-	-	-	
Jimma Horo	5944	2765	792	182	241	276	220	147	300	190	206	333	*	*	173	
Abay Chomen	2156	1035	350	50	81	50	70	74	147	72	86	*	*	*	68	
Guduru	6757	3503	712	141	261	359	379	235	303	136	326	145	139	-	118	
Jimma Rare	3211	1658	296	61	126	195	215	124	115	119	139	76	*	*	40	
Bila Seyo	5728	2708	353	*	324	367	339	291	220	198	374	165	54	90	169	

TABLE 6.31.2: CONTD.1

Geographic Area	Holders Applying Improved Seeds															
	Grades Completed by Holder															
	All	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 1
Sibu Sire	4902	2592	444	140	202	225	151	164	248	156	244	109	97	-	130	
Guto Wayu	6353	3121	*	*	*	345	400	128	672	404	219	*	196	-	150	
Sasiga	458	173	*	*	81	*	-	*	*	*	-	*	*	-	-	
Leka Dulecha	2569	1373	227	100	140	88	128	146	122	81	99	*	*	-	*	
Diga	513	175	*	*	*	*	*	*	*	*	*	-	-	-	-	
Jimma Arjo	2192	1339	262	*	128	95	*	*	101	*	*	*	*	-	-	
Nunu Kumba	1311	713	155	*	*	86	61	71	*	*	*	*	*	-	-	
Wama Bonaya	5246	3063	455	*	335	236	312	276	147	*	71	113	*	-	*	
Ilibabor Zone	48189	24107	4647	1082	2843	2854	2564	2637	3303	1006	1182	671	291	192	503	30
Darimu	7467	4123	759	165	448	493	353	465	285	*	169	*	*	*	-	
Supena Sodo	2919	1391	199	*	150	157	216	184	259	88	*	*	*	*	*	
Chora	8698	4094	743	271	579	522	481	570	794	188	183	*	*	*	*	
Dega	1238	852	*	-	*	*	*	*	91	*	*	*	*	-	*	
Bedele	2441	1321	*	-	181	*	*	*	218	*	110	*	-	-	*	
Gechi	419	117	68	-	*	*	*	*	*	-	*	*	*	-	*	
Borecha	184	93	*	-	*	*	-	-	*	*	-	-	-	-	-	
Dedesa	2769	1110	529	*	228	191	*	194	136	*	*	*	-	-	-	
Yayu	6554	3034	866	*	346	445	509	263	394	*	213	164	*	*	*	
Metu	8062	4271	738	273	444	376	278	546	471	*	162	*	*	*	136	
Ale	4033	2016	361	*	163	305	279	130	333	182	*	*	*	-	102	
Bure	2768	1369	200	*	186	122	130	166	240	78	95	78	-	-	*	
Nono	637	316	*	18	48	19	60	28	41	52	31	*	-	-	*	
Jimma Zone	109608	67906	18592	2980	4515	4356	3401	3038	2696	943	*	295	*	-	*	
Limu Seka	4129	2832	650	*	*	*	*	145	-	*	-	-	-	-	-	
Limu Kosa	14385	7464	2014	494	634	896	788	674	659	*	*	*	*	-	-	
Sokoru	11740	7816	2314	182	345	341	353	*	218	*	*	-	-	-	*	
Tiro Afeta	10340	8024	1225	152	197	307	163	*	115	-	-	-	*	-	*	
Kersa	15528	11194	1689	537	762	267	349	410	*	*	-	-	*	-	-	
Mana	10414	4927	2028	488	496	952	389	286	590	*	*	*	-	-	*	
Goma	7241	4094	889	*	*	641	*	626	*	*	-	*	-	-	-	
Gera	1066	678	*	-	*	*	*	*	-	*	-	*	-	-	-	
Seka chekorsa	6434	3744	1240	*	331	*	*	*	*	*	-	*	-	-	-	
Dedo	9041	5238	1813	295	694	*	460	*	*	*	-	-	-	-	-	
Omonada	18823	11660	4398	512	734	*	403	222	391	*	-	*	-	-	-	

TABLE 6.31.2: CONTD.2

Geographic Area	Holders Applying Improved Seeds															
	Grades Completed by Holder															
	All	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	Ab Gra
Sigmo	197	*	82	*	*	*	-	-	-	-	-	-	-	-	-	
Setema	270	180	*	-	*	-	*	-	*	-	-	-	-	-	-	
West Shewa Zone	52686	25415	6653	1302	2285	2647	2234	2369	3000	2027	2457	961	363	*	816	
Ginde Beret	8697	4132	1118	*	469	394	381	349	438	339	472	*	*	*	229	
Jeldu	1182	540	*	*	*	*	*	-	*	-	*	*	-	-	*	
Ambo	4166	1979	*	-	*	*	*	*	*	389	444	*	*	-	*	
Cheliya	10268	5391	1058	363	256	557	429	578	568	*	381	326	*	-	*	
Bako Tibe	9791	3508	1334	343	617	658	476	620	740	639	467	138	156	-	95	
Dano	3874	2223	447	135	200	159	*	93	275	*	117	*	-	-	-	
Nono	1074	327	191	*	-	*	*	*	*	*	*	-	-	*	*	
Tikur	130	*	*	-	*	*	-	-	*	-	*	-	-	*	-	
Amaya	4179	2404	446	106	310	232	113	160	*	*	*	*	*	-	-	
Wonchi	2158	1014	280	114	*	156	*	150	129	*	*	*	-	-	-	
Dendi	969	581	183	-	-	*	*	*	-	-	-	-	-	-	-	
Ejerie	570	253	127	-	-	-	*	57	*	-	*	-	-	-	-	
Adda Berga	652	439	*	-	-	-	-	-	-	-	*	-	-	-	-	
Walmara	223	142	*	-	-	-	-	-	*	*	-	-	-	-	-	
Alem Gana	495	283	*	-	*	-	*	*	-	-	*	-	-	-	-	
Kersana Kondaltiti	349	208	*	-	-	-	-	*	*	-	-	-	-	-	-	
Tole	421	194	*	*	*	38	*	-	*	*	-	-	*	-	-	
Elu	167	116	-	*	*	-	-	-	-	*	-	-	-	-	-	
Dawo	215	105	*	-	*	-	-	-	*	-	*	-	-	-	-	
Walisona Goro	1817	794	*	-	*	*	-	*	176	*	*	-	-	-	*	
Becho	416	230	52	-	*	54	-	-	*	-	-	*	-	-	-	
Kokir	128	79	*	-	-	-	-	-	*	-	-	-	-	-	-	
Meta Robi	746	457	*	-	-	*	*	-	-	-	*	-	-	-	*	
North Shewa Zone	7568	4552	1422	*	163	410	89	209	274	*	162	*	*	-	*	
Wara Jarso	850	663	*	-	*	-	-	-	-	-	-	-	-	-	-	
Dera	1307	794	255	-	-	*	-	*	*	-	-	-	-	-	-	
Hidabu Abote	225	185	-	-	-	-	-	*	*	-	-	-	-	-	-	
Kuyu	251	146	*	-	-	*	-	-	*	*	-	-	-	-	-	
Degem	*	626	*	*	*	*	*	*	*	-	*	-	-	-	*	
Gerar Jarso	218	101	*	-	*	*	*	-	-	-	*	-	*	-	-	
Yaya Gulelena D.L.	1014	745	*	-	-	*	-	-	*	-	-	-	-	-	-	

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	At Gr
Wuchalena Jido	380	*	*	-	*	*	-	-	*	-	-	-	-	-	-	
Abichuna Gna'a	293	141	135	-	-	*	-	-	-	-	-	-	-	-	-	
Kembibit	208	143	*	-	-	-	-	-	-	-	-	-	-	-	*	
Berehna Aleltu	1093	535	268	-	*	*	*	*	-	-	*	*	-	-	-	
Mulona Sululta	*	*	*	*	-	*	-	-	*	*	*	-	-	-	*	
East Shewa Zone	25466	11115	2385	762	1225	1622	1431	1209	1725	944	1613	518	340	*	333	
Fentale	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	
Boset	1024	742	175	-	-	*	*	*	*	-	-	-	-	-	-	
Adama	1495	884	*	-	*	*	-	*	-	*	*	*	*	-	*	
Lome	1025	483	256	*	*	*	*	*	*	-	-	*	-	-	*	
Gimbichu	1578	896	275	-	*	104	*	72	123	*	*	-	-	-	-	
Ada'a Liben Chukala	1422	747	318	-	-	-	*	-	*	*	*	-	-	*	*	
Dugda Bora	911	456	*	*	*	*	*	*	*	-	-	*	-	-	*	
Adami Tullu Jido K.	489	176	*	*	*	*	-	*	-	-	-	-	*	-	-	
Arsi Negele	6228	1635	244	*	345	447	420	526	568	522	770	324	*	*	*	
Shashemene	7337	2899	316	364	360	597	626	307	*	306	651	*	*	*	*	
Seraro	3445	1905	246	*	278	*	*	*	*	-	*	-	-	-	-	
Akaki	502	282	70	*	*	-	*	*	*	*	-	*	-	-	-	
Arsi Zone	15767	6914	2241	501	411	820	776	710	1013	636	716	201	233	159	409	
Merti	1510	728	238	*	-	114	116	*	*	-	*	*	-	-	*	
Aseko	311	216	*	-	-	*	*	*	*	*	-	-	-	-	-	
Gololcha	1033	513	*	*	*	-	*	*	*	-	*	-	-	-	-	
Jeju	995	466	248	-	-	*	*	*	*	*	*	-	-	-	-	
Dodotana Sire	1744	736	342	108	-	*	*	*	95	126	*	-	*	-	*	
Zeway Dugda	652	346	*	-	-	*	*	*	*	*	*	-	-	*	*	
Hitosa	921	278	*	*	-	*	*	*	*	*	*	*	-	*	*	
Sude	250	*	*	*	-	-	*	-	*	-	-	-	-	-	-	
Chole	385	120	96	-	*	*	-	*	-	*	-	-	-	-	*	
Amigna	338	103	*	-	*	*	*	*	-	*	*	-	-	*	*	
Seru	399	207	*	*	-	*	-	*	*	-	-	-	-	-	-	
Robe	415	235	*	-	-	-	*	*	-	*	-	-	-	-	-	
Tena	213	174	*	-	-	*	-	-	-	-	-	-	-	-	-	
Sherka	683	*	248	-	-	135	-	*	-	-	-	*	*	-	*	
Digeluna Tijo	1016	484	*	*	*	*	*	*	*	*	-	-	*	-	*	

TABLE 6.31.2: CONTD.4

Geographic Area	Holders Applying Improved Seeds															
	Grades Completed by Holder															
	All	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
Tiyo	1215	403	*	*	*	*	73	*	*	134	115	*	*	*	91	
Munesa	1401	741	211	-	*	-	*	-	*	*	*	*	*	-	-	
Bekoji	752	265	*	*	*	*	-	-	*	-	*	-	-	-	*	
Gedeb	762	299	*	-	*	*	*	*	*	-	-	-	*	-	*	
Kofele	771	*	-	*	*	*	*	*	*	*	-	-	-	-	*	
West Harerge Zone	21252	12799	4469	262	517	621	635	710	813	*	*	*	-	*	*	
Mieso	731	642	*	-	-	-	-	-	-	-	-	-	-	-	-	
Doba	1372	1038	*	-	143	-	-	*	-	*	-	-	-	*	*	
Tulo	1519	1095	220	-	*	*	*	-	*	-	-	-	-	-	-	
Mesela	2773	1408	467	*	*	*	*	*	138	*	-	-	-	-	-	
Chiro	3072	1647	812	-	*	-	*	-	*	-	-	*	-	-	*	
Goba Koricha	662	474	134	-	-	*	-	*	-	-	-	-	-	-	-	
Anchar	316	158	90	-	-	*	*	*	-	-	-	-	-	-	*	
Habro	2899	1477	768	*	*	-	*	*	237	-	-	-	-	-	-	
Darolebu	2709	1412	1005	*	-	191	-	*	-	-	-	-	-	-	-	
Boke	1666	1105	184	*	*	*	*	114	*	*	-	-	-	-	-	
Kuni	3534	2343	669	*	*	*	*	122	*	*	*	-	-	-	*	
East Harerge Zone	34324	20327	5894	713	1569	1405	1200	1098	921	469	304	284	*	*	-	
Kombolcha	532	380	*	-	*	-	-	-	-	-	-	-	-	-	-	
Jarso	192	179	-	-	-	-	-	*	-	-	-	-	-	-	-	
Gursum	367	204	*	-	-	*	*	-	-	-	-	-	-	-	-	
Babile	144	116	*	-	-	-	-	-	-	-	-	-	-	-	-	
Fedis	276	276	-	-	-	-	-	-	-	-	-	-	-	-	-	
Haro Maya	590	340	*	-	*	*	-	-	*	-	-	-	-	-	-	
Kurfa Chele	598	367	66	-	*	*	39	31	*	27	*	*	-	-	-	
Kersa	772	489	*	-	*	*	*	-	-	-	-	-	-	-	-	
Meta	11025	7224	1709	317	*	573	*	286	230	-	*	*	-	-	-	
Goro Gutu	2344	1308	466	*	*	-	117	*	*	149	*	-	-	-	-	
Deder	5622	3018	1137	*	*	*	199	348	205	*	-	*	-	-	-	
Malka Balo	3352	1828	735	*	*	271	*	*	*	*	-	-	-	-	-	
Bedeno	5194	2251	972	*	450	*	515	*	*	*	*	*	*	*	-	
Girawa	3255	*	371	-	*	*	*	*	*	-	*	-	-	-	-	
Gola Oda	60	*	*	-	-	-	-	-	-	-	-	-	-	-	-	
Bale Zone	4195	2088	593	155	155	236	213	154	103	135	173	*	-	*	111	

TABLE 6.31.2: CONTD.5

Geographic Area	Holders Applying Improved Seeds															
	Grades Completed by Holder															
	All	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	Abo Grac
Kokosa	147	*	-	-	-	*	*	-	-	-	*	-	-	-	-	
Dodola	243	*	*	*	*	*	*	-	-	-	-	-	-	-	-	
Adaba	207	108	*	-	-	-	-	*	-	*	-	*	-	-	-	
Agarfa	169	62	*	-	*	*	-	-	*	-	*	-	-	-	-	
Gasera	114	*	*	-	-	-	-	-	*	-	*	-	-	*	*	
Gololcha	334	286	*	-	-	-	-	*	-	*	-	-	-	-	-	
Legehida	99	73	*	*	-	-	-	-	-	-	-	-	-	-	-	
Ginir	688	187	*	-	*	*	*	*	*	*	*	-	-	-	*	
Sinanana Dinsho	*	*	*	-	-	*	-	-	-	-	-	*	-	-	-	
Goba	131	*	*	-	*	-	*	*	*	-	-	*	-	-	*	
Mennana Arena B.	290	143	*	*	*	*	-	*	*	-	-	-	-	-	-	
Nensebo	1117	724	119	*	*	-	*	-	-	*	*	-	-	-	-	
Meda Welabu	118	*	*	-	-	*	-	*	-	*	-	-	-	-	-	
Berbere	171	72	-	*	-	-	*	-	*	-	*	-	-	-	-	
Guradamole	30	11	*	-	-	-	-	-	-	-	-	-	-	-	-	
Goro	*	*	*	-	-	*	-	-	-	-	-	-	-	-	-	
Raytu	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	
Seweyna	*	*	*	-	-	-	-	-	-	-	-	-	-	-	-	
Borena Zone	13703	7935	853	491	567	440	932	528	794	328	417	*	-	*	*	
Uraga	1252	695	*	*	*	-	*	*	*	-	-	-	-	-	-	
Bore	1409	630	*	-	*	*	*	*	*	*	-	-	-	-	-	
Adolana Wadera	936	409	*	*	*	118	*	*	*	-	*	-	-	*	-	
Odo Shakiso	163	*	*	-	*	-	*	-	*	*	-	-	-	-	-	
Hager Mariam	4230	2396	*	*	*	-	450	*	*	-	*	*	-	-	-	
Yabelo	689	595	-	-	-	*	*	*	-	-	*	-	-	-	-	
Arero	96	63	*	-	-	-	*	-	-	*	-	-	-	-	-	
Liben	453	203	*	-	*	-	-	*	-	-	*	-	-	-	-	
Moyale	*	*	-	-	-	*	-	-	-	-	-	-	-	-	*	
Dire	881	730	*	-	*	-	*	*	-	-	-	-	-	-	*	
Teltele	332	287	38	-	-	-	*	-	-	-	-	-	-	-	-	
Gelana Abaya	2603	1342	*	*	*	167	*	*	229	*	*	*	-	-	-	

TABLE 6.31.3: RURAL BELG

Geographic Area	Holders Applying Improved Seeds															
		Grades Completed by Holder														
	All Holders	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 1
Oromia Region	18144	11120	2367	351	525	883	556	547	822	278	318	151	-	*	205	
West Welega Zone	1415	532	158	*	*	86	*	*	*	106	*	*	-	-	*	
Mana Sibu	*	*	-	*	-	-	*	-	-	-	-	-	-	-	-	
Nejo	*	-	-	-	-	*	*	-	-	-	-	-	-	-	-	
Gimbi	100	*	*	-	-	-	-	-	*	*	-	*	-	-	-	
Lalo Asabi	*	*	-	*	-	-	-	-	-	-	*	-	-	-	-	
Boji	*	*	-	*	-	*	-	-	*	*	-	-	-	-	-	
Ayra Guliso	*	*	*	-	*	*	*	-	*	*	-	*	-	-	*	
Jarso	79	*	*	-	*	-	-	-	-	-	-	-	-	-	-	
Gidami	*	*	-	-	*	-	-	-	-	-	-	-	-	-	-	
Jimma Horo	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Hawa Welel	*	*	-	-	-	-	-	-	-	-	-	*	-	-	-	
Gawo Dale	*	*	-	-	-	-	-	-	*	*	-	-	-	-	-	
Dale Sadi	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	
Yubdo	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Ganji	*	-	-	-	-	*	-	*	-	-	-	-	-	-	-	
Haru	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	
Nole Kaba	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Lalo Kilie	*	-	-	-	-	-	-	-	-	-	-	-	-	-	*	
Sayo	*	-	-	*	-	-	-	-	-	-	-	-	-	-	-	
Anfilo	*	*	*	-	-	-	-	-	*	-	-	-	-	-	-	
Begi	*	*	*	-	-	-	-	-	-	-	-	-	-	-	-	
East Welega Zone	475	254	*	-	-	*	-	-	*	*	*	-	-	*	-	
Limu	*	*	-	-	-	*	-	-	-	-	-	-	-	-	-	
Ibantu	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Gida Kiremu	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Jarte	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Amuru	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Abe Dongoro	*	-	-	-	-	-	-	-	-	-	-	-	-	*	-	
Jimma Horo	*	-	*	-	-	-	-	-	-	-	-	-	-	-	-	
Abay Chomen	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Guduru	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Jimma Rare	*	*	-	-	-	*	-	-	-	-	-	-	-	-	-	
Bila Seyo	*	*	-	-	-	-	-	-	-	-	*	-	-	-	-	

TABLE 6.31.3: CONTD.1

Geographic Area	Holders Applying Improved Seeds															
	Grades Completed by Holder															
	All	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
Sibu Sire	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Guto Wayu	*	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-
Sasiga	*	*	-	-	-	*	-	-	-	-	-	-	-	-	-	-
Leka Dulecha	*	-	-	-	-	-	-	-	*	-	-	-	-	-	-	-
Diga	*	*	*	-	-	-	-	-	-	*	-	-	-	-	-	-
Jimma Arjo	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Nunu Kumba	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Wama Bonaya	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ilibabor Zone	710	254	104	-	-	*	*	132	*	*	-	*	-	-	*	-
Darimu	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Supena Sodo	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Chora	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Dega	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bedele	*	-	-	-	-	-	-	*	*	-	-	-	-	-	-	-
Gechi	55	-	*	-	-	-	-	*	-	*	-	-	-	-	-	-
Borecha	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Dedesa	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Yayu	*	*	-	-	-	-	-	-	-	-	-	*	-	-	*	-
Metu	*	-	*	-	-	*	-	*	-	-	-	-	-	-	-	-
Ale	*	150	*	-	-	*	*	*	*	-	-	-	-	-	-	-
Bure	*	-	*	-	-	-	-	-	-	-	-	-	-	-	-	-
Nono	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Jimma Zone	1472	901	*	-	*	-	*	-	*	-	*	-	-	-	-	-
Limu Seka	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Limu Kosa	*	-	-	-	-	-	-	-	-	-	*	-	-	-	-	-
Sokoru	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Tiro Afeta	*	*	-	-	-	-	-	-	*	-	-	-	-	-	-	-
Kersa	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Mana	*	*	*	-	*	-	-	-	-	-	-	-	-	-	-	-
Goma	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Gera	*	*	-	-	-	-	*	-	-	-	-	-	-	-	-	-
Seka chekorsa	*	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-
Dedo	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Omonada	497	259	*	-	*	-	*	-	-	-	-	-	-	-	-	-

TABLE 6.31.3: CONTD.2

Geographic Area	Holders Applying Improved Seeds															
	Grades Completed by Holder															
	All	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	Abo Grad
Sigmo	*	*	-	-	*	-	-	-	-	-	-	-	-	-	-	
Setema	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	
West Shewa Zone	1068	333	*	*	*	*	*	*	*	*	-	-	-	-	*	
Ginde Beret	*	*	-	-	-	-	-	-	*	-	-	-	-	-	-	
Jeldu	*	-	-	-	-	*	-	-	*	-	-	-	-	-	-	
Ambo	*	*	*	-	*	-	*	-	*	*	-	-	-	-	*	
Cheliya	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Bako Tibe	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Dano	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Nono	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	
Tikur	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Amaya	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Wonchi	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Dendi	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Ejerie	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Adda Berga	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Walmara	*	-	-	*	*	-	-	*	-	-	-	-	-	-	-	
Alem Gana	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Kersana Kondaltiti	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Tole	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	
Elu	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Dawo	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Walisona Goro	*	-	-	-	-	-	-	*	-	-	-	-	-	-	-	
Becho	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Kokir	*	-	-	-	-	-	*	-	-	-	-	-	-	-	-	
Meta Robi	*	-	*	-	-	-	-	-	-	-	-	-	-	-	-	
North Shewa Zone	282	192	*	-	-	-	-	-	-	-	*	-	-	-	-	
Wara Jarso	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Dera	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Hidabu Abote	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Kuyu	*	*	*	-	-	-	-	-	-	-	*	-	-	-	-	
Degem	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Gerar Jarso	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Yaya Gulelena D.L.	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	

TABLE 6.31.3: CONTD.3

Geographic Area	Holders Applying Improved Seeds															
		Grades Completed by Holder														
	All Holders	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	At Gr
Wuchalena Jido																
Abichuna Gna'a	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	
Kembibit	*	-	*	-	-	-	-	-	-	-	-	-	-	-	-	
Berehna Aleltu	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Mulona Sululta	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	
East Shewa Zone	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	
Fentale	545	232	*	*	-	*	*	-	*	-	-	*	-	-	*	
Boset	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	
Adama	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Lome	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Gimbichu	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Ada'a Liben Chukala	*	*	*	-	-	*	*	-	-	-	-	-	-	-	-	
Dugda Bora	*	-	-	-	-	*	-	-	*	-	-	-	-	-	-	
Adami Tullu Jido K.	*	-	-	-	-	-	-	-	*	-	-	-	-	-	-	
Arsi Negele	*	*	-	-	-	*	-	-	-	-	-	*	-	-	*	
Shashemene	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	
Seraro	*	-	-	*	-	-	-	-	-	-	-	-	-	-	-	
Akaki	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	
Arsi Zone	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Merti	1635	840	139	*	*	*	*	116	*	-	*	-	-	-	*	
Aseko	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	
Gololcha	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Jeju	595	278	*	-	*	-	*	*	*	-	-	-	-	-	-	
Dodotana Sire	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	
Zeway Dugda	*	*	-	-	-	*	-	-	-	-	-	-	-	-	-	
Hitosa	*	*	-	*	-	*	-	*	-	-	*	-	-	-	-	
Sude	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Chole	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	
Amigna	78	*	*	-	-	-	-	*	-	-	-	-	-	-	-	
Seru	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	
Robe	93	*	*	-	-	-	-	-	-	-	-	-	-	-	-	
Tena	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	
Sherka	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Digeluna Tijo	*	-	-	-	-	-	-	-	-	-	-	-	-	-	*	

TABLE 6.31.3: CONTD.4

Geographic Area	Holders Applying Improved Seeds															
	Grades Completed by Holder															
	All	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 1
Tiyo	*	-	*	-	-	*	-	-	-	-	-	-	-	-	*	
Munesa	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	
Bekoji	*	*	-	*	-	-	-	-	-	-	-	-	-	-	-	
Gedeb	*	-	-	-	-	*	-	-	-	-	-	-	-	-	-	
Kofele	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
West Harerge Zone	1882	1106	431	-	*	*	-	*	*	-	*	-	-	-	-	
Mieso	*	*	*	-	-	-	-	-	-	-	-	-	-	-	-	
Doba	*	*	*	-	*	*	-	-	*	-	-	-	-	-	-	
Tulo	110	*	*	-	-	-	-	-	-	-	-	-	-	-	-	
Mesela	260	*	*	-	-	-	-	*	-	-	-	-	-	-	-	
Chiro	*	*	-	-	*	-	-	-	-	-	-	-	-	-	-	
Goba Koricha	*	*	-	-	-	-	-	-	*	-	-	-	-	-	-	
Anchar	*	*	*	-	-	*	-	*	*	-	*	-	-	-	-	
Habro	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Darolebu	150	*	*	-	-	-	-	-	-	-	-	-	-	-	-	
Boke	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	
Kuni	*	*	*	-	-	-	-	-	-	-	-	-	-	-	-	
East Harerge Zone	1093	720	186	-	-	*	*	-	*	-	-	-	-	-	-	
Kombolcha	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Jarso	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Gursum	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	
Babile	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Fedis	*	*	-	-	-	*	-	-	-	-	-	-	-	-	-	
Haro Maya	*	*	*	-	-	-	-	-	-	-	-	-	-	-	-	
Kurfa Chele	78	69	*	-	-	-	-	-	-	-	-	-	-	-	-	
Kersa	*	*	*	-	-	-	-	-	-	-	-	-	-	-	-	
Meta	*	*	-	-	-	*	-	-	-	-	-	-	-	-	-	
Goro Gutu	*	*	*	-	-	-	-	-	-	-	-	-	-	-	-	
Deder	*	-	-	-	-	-	-	-	*	-	-	-	-	-	-	
Malka Balo	*	*	-	-	-	-	*	-	-	-	-	-	-	-	-	
Bedeno	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Girawa	*	-	*	-	-	-	-	-	-	-	-	-	-	-	-	
Gola Oda	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	
Bale Zone	4678	3403	752	49	73	130	80	*	*	*	*	-	-	-	*	

TABLE 6.31.3: CONTD.5

Geographic Area	Holders Applying Improved Seeds															
	Grades Completed by Holder															
	All	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	Abov Grade
Kokosa	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Dodola	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Adaba	*	-	-	-	-	-	-	-	-	-	*	-	-	-	-	
Agarfa	*	-	*	-	-	*	-	-	-	*	-	-	-	-	*	
Gasera	*	*	-	-	*	*	-	-	-	-	-	-	-	-	-	
Gololcha	*	*	-	-	-	-	*	-	-	-	-	-	-	-	-	
Legehida	277	259	18	-	-	-	-	-	-	-	-	-	-	-	-	
Ginir	*	*	-	-	-	-	-	*	-	*	-	-	-	-	-	
Sinanana Dinsho	*	-	-	-	-	-	-	-	*	-	-	-	-	-	-	
Goba	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	
Mennana Arena B.	*	*	*	*	*	*	*	-	-	-	-	-	-	-	-	
Nensebo	*	*	*	-	-	*	-	-	-	-	-	-	-	-	-	
Meda Welabu	*	*	*	-	-	-	-	-	-	-	-	-	-	-	-	
Berbere	104	*	*	-	-	-	*	*	-	-	-	-	-	-	-	
Guradamole	*	-	-	-	*	-	-	-	-	-	-	-	-	-	-	
Goro	*	*	-	-	-	-	-	-	-	-	*	-	-	-	-	
Raytu	2801	2168	515	31	*	*	*	-	-	*	*	-	-	-	-	
Seweyna	556	445	93	-	-	*	-	-	-	-	-	-	-	-	-	
Borena Zone	2890	2354	-	*	*	*	*	*	*	*	*	*	-	*	-	
Uraga	*	-	-	-	-	-	-	*	-	-	-	-	-	-	-	
Bore	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Adolana Wadera	*	*	-	-	-	-	-	*	-	-	-	-	-	-	-	
Odo Shakiso	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	
Hager Mariam	609	*	-	-	-	*	-	-	*	-	-	-	-	-	-	
Yabelo	613	509	-	-	*	-	*	*	*	-	*	-	-	*	-	
Arero	49	49	-	-	-	-	-	-	-	-	-	-	-	-	-	
Liben	72	72	-	-	-	-	-	-	-	-	-	-	-	-	-	
Moyale	*	*	-	-	-	-	*	-	-	*	-	-	-	-	-	
Dire	*	*	-	*	*	-	-	-	-	*	-	-	-	-	-	
Teltele	211	198	-	-	-	-	-	-	-	-	-	*	-	-	-	
Gelana Abaya	*	*	-	-	-	*	-	*	-	-	-	-	-	-	-	

TABLE 6.31.4: URBAN HOLDINGS

Geographic Area	Holders Applying Improved Seeds															
		Grades Completed by Holder														
	All Holders	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 1
Oromia Region	13824	3775	1278	134	470	687	816	952	921	693	991	465	424	193	1524	50
West Welega Zone	2077	500	78	15	82	93	121	105	181	109	192	94	99	32	298	7
Mana Sibu	68	*	*	-	15	*	-	-	8	-	*	*	*	-	14	
Nejo	128	28	11	-	1	*	*	*	7	-	14	*	11	*	16	
Gimbi	83	11	*	*	*	*	6	14	3	*	*	*	7	*	12	
Lalo Asabi	74	20	-	-	*	*	-	-	*	*	*	-	*	-	19	
Boji	26	*	-	-	*	*	*	-	-	-	-	*	-	-	*	
Ayra Guliso	242	47	*	*	5	16	22	19	24	13	22	13	13	*	28	1
Jarso	37	17	-	-	-	*	-	*	-	*	*	-	-	-	*	
Gidami	107	30	12	-	*	*	*	-	*	-	*	-	*	*	28	
Jimma Horo	64	26	*	-	*	*	*	-	*	*	*	-	-	-	-	
Hawa Welel	165	43	*	-	*	-	*	*	17	*	15	*	*	-	*	
Gawo Dale	153	48	*	*	14	*	*	*	27	-	23	*	*	*	12	
Dale Sadi	147	19	*	-	*	12	*	*	*	14	10	*	*	*	36	
Yubdo	69	25	-	-	-	*	-	*	14	-	*	*	*	-	*	
Ganji	59	14	*	-	7	*	6	1	-	7	4	1	*	1	7	
Haru	162	21	*	-	-	-	*	*	25	*	24	19	*	-	*	1
Nole Kaba	67	*	*	-	-	*	-	*	*	*	*	-	*	-	8	
Lalo Kilie	92	*	*	-	-	-	*	*	*	-	*	*	-	-	40	
Sayo	161	49	-	-	-	*	*	*	16	*	*	-	*	13	23	2
Anfilo	102	27	*	-	*	*	*	-	*	21	17	*	*	-	7	
Begi	71	32	-	*	-	-	10	12	*	*	-	-	-	-	*	
East Welega Zone	1337	351	151	12	66	67	66	66	74	75	97	54	37	8	161	5
Limu	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Ibantu	*	*	-	-	-	-	-	-	-	-	-	-	-	-	*	
Gida Kiremu	65	17	*	*	*	-	-	-	-	*	-	-	*	-	*	
Jarte	29	*	*	-	-	-	-	-	*	-	-	-	-	-	*	
Amuru	18	*	-	-	-	*	*	-	*	*	-	-	-	-	-	
Abe Dongoro	20	-	*	-	-	*	-	-	-	-	-	-	-	-	*	
Jimma Horo	130	41	*	*	*	-	*	*	8	*	*	8	*	*	19	1
Abay Chomen	47	15	-	-	-	*	*	*	6	-	*	*	-	-	*	
Guduru	182	41	46	-	*	10	*	*	*	*	15	*	*	-	15	
Jimma Rare	99	43	*	-	*	-	*	*	-	*	11	*	*	-	*	
Bila Seyo	304	92	33	-	10	16	16	21	16	19	22	16	*	-	26	

TABLE 6.31.4: CONTD.1

Geographic Area	Holders Applying Improved Seeds															
	Grades Completed by Holder															
	All	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
Sibu Sire	102	14	13	*	*	*	*	*	7	*	*	*	-	*	25	8
Guto Wayu	133	33	*	-	*	*	*	-	*	13	4	*	*	*	28	*
Sasiga	*	-	-	-	-	*	*	-	-	-	-	-	-	-	-	-
Leka Dulecha	30	*	-	-	-	*	-	-	-	*	*	-	-	-	-	-
Diga	59	20	*	-	*	-	-	-	*	*	*	*	-	-	*	-
Jimma Arjo	20	-	*	-	*	-	-	-	-	*	-	-	-	-	*	-
Nunu Kumba	20	*	-	-	-	-	*	-	*	-	*	-	-	-	-	-
Wama Bonaya	65	14	9	-	*	12	-	10	*	-	8	-	-	-	-	-
llibabor Zone	1108	374	63	-	28	48	77	40	64	43	89	23	37	14	169	41
Darimu	33	11	*	-	-	*	12	-	-	*	-	-	-	-	-	-
Supena Sodo	42	*	-	-	*	*	*	*	*	-	-	-	*	-	*	-
Chora	90	34	13	-	*	-	*	*	*	*	*	-	*	-	14	-
Dega	*	-	-	-	*	-	-	-	-	-	-	-	-	-	-	-
Bedele	153	64	*	-	*	*	*	*	8	10	*	13	6	*	11	*
Gechi	42	*	-	-	-	*	*	-	*	-	-	-	*	-	*	*
Borecha	4	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Dedesa	114	47	21	-	-	*	12	*	*	7	*	-	*	-	10	-
Yayu	107	58	*	-	-	*	*	*	*	-	*	-	*	-	*	*
Metu	175	67	11	-	-	*	*	*	19	*	*	5	7	*	28	3
Ale	83	12	*	-	*	*	*	*	4	1	12	*	1	1	20	-
Bure	246	52	*	-	8	17	17	*	*	10	32	-	*	*	64	26
Nono	17	*	-	-	-	-	*	-	-	-	*	-	-	-	*	-
Jimma Zone	2310	736	269	43	77	141	133	186	132	104	140	57	31	*	170	87
Limu Seka	159	60	16	-	-	12	21	14	*	*	*	-	-	-	*	-
Limu Kosa	82	12	17	*	*	*	8	9	8	-	*	7	8	-	-	-
Sokoru	355	102	40	18	18	28	7	28	11	16	13	13	*	-	46	*
Tiro Afeta	57	28	*	*	*	*	*	*	-	*	-	-	-	-	-	-
Kersa	748	242	41	*	*	34	55	58	48	48	46	*	*	-	75	65
Mana	84	17	8	-	*	10	*	*	6	4	*	*	8	-	*	*
Goma	286	98	55	*	18	12	*	9	*	16	35	*	-	-	*	*
Gera	174	86	27	*	-	9	*	19	*	*	*	*	-	-	*	-
Seka chekorsa	157	36	13	-	4	12	*	11	16	6	19	12	-	-	17	*
Dedo	17	4	*	-	-	*	*	-	-	-	-	-	-	-	-	-
Omonada	184	52	36	-	13	14	13	24	14	6	*	-	-	*	-	-

TABLE 6.31.4: CONTD.2

Geographic Area	Holders Applying Improved Seeds															
	Grades Completed by Holder															
	All	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	Abo Grad
Sigmo	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Setema	*	-	*	-	-	-	-	*	-	-	-	-	-	-	-	
West Shewa Zone	1389	453	140	20	43	60	77	92	60	46	78	41	52	22	159	
Ginde Beret	53	*	*	-	*	-	*	*	-	-	*	-	*	-	*	
Jeldu	23	15	-	-	-	-	*	-	-	-	-	-	-	-	*	
Ambo	159	34	10	*	6	12	19	8	*	11	7	*	13	12	13	
Cheliya	268	109	29	*	*	22	10	15	15	*	15	*	*	*	12	
Bako Tibe	373	129	47	*	*	15	18	27	16	13	21	17	8	*	38	
Dano	29	19	-	-	-	-	-	-	-	-	*	-	-	-	*	
Nono	17	9	*	-	-	-	*	-	-	-	-	-	-	-	*	
Tikur	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	
Amaya	55	17	-	-	*	-	*	*	*	*	8	-	*	*	*	
Wonchi	4	-	-	4	-	-	-	-	-	-	-	-	-	-	-	
Dendi	81	23	9	-	9	*	4	12	*	-	*	-	*	-	12	
Ejerie	37	8	*	-	-	-	-	*	*	-	*	*	*	-	11	
Adda Berga	53	10	14	*	*	*	*	*	*	-	-	-	*	-	1	
Walmara	62	36	-	-	-	-	-	3	-	5	-	-	*	-	15	
Alem Gana	30	10	6	-	*	-	-	-	-	*	1	*	-	-	1	
Kersana Kondaltiti	*	-	*	-	-	-	-	-	-	-	*	-	-	-	-	
Tole	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Elu	17	*	-	*	-	-	-	-	*	-	-	-	*	-	-	
Dawo	*	-	-	-	-	-	-	-	-	-	-	*	-	-	-	
Walisona Goro	69	15	9	-	*	-	*	*	*	-	*	*	*	-	16	
Becho	20	*	*	-	-	-	-	*	-	-	*	-	-	-	*	
Kokir	12	*	-	-	-	-	-	-	-	*	-	*	-	-	*	
Meta Robi	10	-	-	-	-	*	-	-	-	-	-	-	-	-	*	
North Shewa Zone	157	43	24	*	*	*	10	*	12	1	7	*	*	*	25	
Wara Jarso	*	-	-	-	-	-	-	-	*	-	-	-	-	-	*	
Dera	*	*	*	-	-	-	-	-	-	-	-	-	-	-	-	
Hidabu Abote	17	*	-	-	-	*	*	-	*	-	-	-	-	-	-	
Kuyu	*	-	*	-	-	-	-	-	-	-	-	-	*	-	-	
Degem	4	1	-	-	-	*	-	-	-	-	-	-	-	-	*	
Gerar Jarso	19	10	-	-	*	-	3	-	-	1	*	-	-	-	-	
Yaya Gulelena D.L.	21	*	11	-	-	-	-	-	-	-	-	*	-	-	*	

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	At Gr
Wuchalena Jido	20	*	-	-	-	-	-	-	*	-	-	-	-	*	*	
Abichuna Gna'a	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Kembibit	19	8	*	-	-	*	-	*	*	-	-	-	-	-	*	
Berehna Aleltu	23	8	2	*	-	-	-	-	-	-	3	-	*	-	7	
Mulona Sululta	16	*	*	-	-	-	*	-	-	-	-	-	-	-	-	
East Shewa Zone	1786	336	184	15	60	105	111	183	156	114	132	59	66	55	137	
Fentale	10	*	-	*	-	-	-	-	-	*	-	-	-	-	*	
Boset	261	54	49	*	*	*	23	17	*	*	18	14	15	*	14	
Adama	52	*	*	-	-	-	-	-	-	*	*	-	*	-	*	
Lome	55	21	7	-	-	*	*	6	*	*	1	-	*	-	3	
Gimbichu	52	11	20	-	-	*	-	*	-	-	-	-	-	*	*	
Ada'a Liben Chukala	39	10	*	-	*	-	4	-	-	*	*	-	*	*	9	
Dugda Bora	160	35	15	-	9	*	*	*	19	*	*	-	*	-	32	
Adami Tullu Jido K.	180	23	17	-	*	10	19	17	12	29	*	13	*	*	4	
Arsi Negele	500	100	38	-	*	39	18	74	67	31	44	*	*	27	13	
Shashemene	243	39	26	1	*	*	15	13	23	*	25	11	*	*	20	
Seraro	233	39	*	*	*	27	26	38	16	*	12	*	*	*	26	
Arsi Zone	1335	263	130	15	45	51	68	111	92	71	98	56	44	27	213	
Merti	99	13	12	-	-	*	13	9	*	12	*	*	*	-	*	
Aseko	*	-	-	-	*	-	-	-	-	-	-	-	-	-	-	
Gololcha	84	*	11	*	-	-	*	-	*	*	*	*	-	-	*	
Jeju	47	14	*	-	*	*	*	*	*	-	*	*	-	-	*	
Dodotana Sire	285	93	*	-	*	*	*	35	39	-	*	11	*	*	31	
Zeway Dugda	53	13	*	-	*	-	-	-	-	-	-	-	-	-	23	
Hitosa	94	16	-	-	-	-	*	11	*	*	9	7	*	*	25	
Sude	*	*	-	-	-	-	-	-	*	-	-	-	-	-	-	
Chole	52	-	*	-	-	-	*	*	*	*	*	-	*	-	*	
Amigna	20	*	*	-	-	*	-	-	*	-	-	-	-	-	*	
Seru	19	-	-	-	*	*	*	*	-	-	-	-	-	-	-	
Robe	60	9	12	-	*	*	-	*	*	*	-	*	*	*	*	
Tena	32	*	*	-	-	*	-	*	-	*	-	*	-	-	-	
Sherka	39	*	*	-	-	-	-	-	*	-	*	*	-	-	*	
Digeluna Tijo	62	*	10	-	-	*	-	-	*	*	*	*	*	*	*	

TABLE 6.31.4: CONTD.4

Geographic Area	Holders Applying Improved Seeds															
	Grades Completed by Holder															
	All	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
Tiyo	105	28	*	-	-	-	*	*	*	*	14	*	*	*	18	10
Munesa	64	14	*	-	*	-	*	*	-	*	*	*	-	-	9	-
Bekoji	103	16	13	*	-	*	*	*	*	*	*	*	*	*	17	*
Gedeb	62	*	-	-	-	*	-	1	*	*	*	-	*	1	*	1
Kofele	42	8	*	-	-	-	*	*	-	-	-	-	*	-	*	*
West Harerge Zone	363	123	46	*	17	25	22	32	13	17	19	7	*	*	26	8
Mieso	27	*	*	-	-	-	*	-	-	-	*	-	-	-	*	-
Doba	18	*	11	-	-	-	-	-	-	-	-	-	-	-	-	-
Tulo	23	8	1	*	-	3	1	1	-	1	*	*	-	-	1	-
Mesela	60	10	*	-	*	8	*	15	10	*	-	*	-	-	-	-
Chiro	16	*	-	-	-	-	-	*	-	-	-	-	-	-	3	-
Goba Koricha	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Anchar	*	-	-	-	-	-	*	-	-	-	-	-	-	-	-	-
Habro	99	40	12	-	*	7	*	1	3	*	*	-	1	-	*	*
Darolebu	67	24	9	-	*	*	-	*	-	7	8	*	-	-	-	*
Boke	15	*	*	-	-	-	-	-	-	-	-	*	-	-	9	-
Kuni	36	10	*	-	-	*	*	*	-	-	-	-	*	*	-	*
East Harerge Zone	572	206	87	*	19	34	29	42	27	30	22	20	15	*	12	14
Kombolcha	24	*	*	-	-	*	-	-	-	-	-	-	*	-	-	-
Jarso	25	11	-	-	-	-	-	-	*	-	-	*	-	-	-	-
Gursum	23	13	*	-	-	-	-	-	-	*	-	1	-	-	-	-
Babile	15	7	-	-	-	-	1	*	-	-	1	-	-	-	1	-
Fedis	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Haro Maya	37	13	*	-	*	*	*	-	-	1	*	-	-	-	*	*
Kurfa Chele	13	-	*	-	*	*	*	-	-	-	-	-	-	-	-	-
Kersa	49	23	4	-	*	-	-	8	*	*	*	*	-	-	-	-
Meta	67	13	25	-	-	*	*	*	-	-	-	-	*	*	*	-
Goro Gutu	34	12	-	-	*	-	-	*	*	*	*	5	-	-	-	-
Deder	104	54	19	-	-	*	-	*	-	*	-	*	-	-	*	*
Malka Balo	94	36	5	*	*	*	15	*	*	*	*	-	-	-	-	-
Bedeno	41	5	8	-	-	4	*	6	7	4	3	-	-	*	-	-
Girawa	28	-	*	-	-	*	-	*	-	*	-	-	*	*	1	9
Gola Oda	15	*	-	-	-	-	-	*	-	*	-	-	-	-	-	-
Bale Zone	620	128	46	*	*	20	41	42	64	44	53	31	13	11	97	9

TABLE 6.31.4: CONTD.5

Geographic Area	Holders Applying Improved Seeds															
	Grades Completed by Holder															
	All	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 1
Kokosa	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Dodola	144	41	13	-	-	*	*	12	*	*	17	*	*	*	17	
Adaba	22	*	*	-	*	-	-	-	-	-	*	-	-	-	-	
Agarfa	94	*	*	-	*	*	*	*	*	*	*	-	-	-	*	
Gasera	*	-	-	-	-	-	-	*	-	-	-	-	-	-	-	
Gololcha	16	-	-	-	-	*	-	-	-	*	-	-	-	-	*	
Legehida	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Ginir	131	27	6	-	*	*	8	9	-	23	8	*	*	7	25	
Sinanana Dinsho	50	8	*	-	-	-	-	-	*	*	*	*	*	*	*	
Goba	46	*	-	-	-	-	-	6	15	-	8	*	*	-	*	
Mennana Arena B.	79	*	*	-	*	-	*	*	12	*	-	*	-	-	*	
Nensebo	*	-	*	-	-	-	-	*	-	-	-	-	-	-	-	
Meda Welabu	15	10	*	*	-	-	-	-	-	-	-	-	-	-	-	
Berbere	*	-	-	-	-	-	-	-	-	-	-	*	-	-	-	
Goro	*	*	-	-	-	-	-	-	-	*	-	-	-	-	-	
Raytu	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Seweyna	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Borena Zone	769	260	60	3	14	35	61	51	46	39	64	18	22	*	56	3
Uraga	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	
Bore	11	*	-	-	-	-	-	-	-	-	-	-	-	-	*	
Adolana Wadera	284	84	39	-	8	11	10	17	20	18	15	7	*	*	32	1
Odo Shakiso	84	8	3	-	-	*	*	12	6	7	13	*	*	-	9	
Hager Mariam	120	33	8	*	1	*	12	9	*	3	22	-	-	-	*	
Yabelo	12	3	1	-	-	-	-	*	1	-	-	1	2	-	2	
Arero	56	30	*	-	*	6	6	-	-	-	*	-	*	-	*	
Liben	14	3	*	1	-	-	3	-	-	2	2	-	-	-	-	
Moyale	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	
Dire	129	65	*	-	*	*	12	12	4	*	11	*	*	-	*	
Teltele	49	18	*	-	-	-	*	-	*	*	-	-	*	-	-	

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

Geographic Area	Holders Applying Improved Seeds															
		Grades Completed by Holder														
	All Holders	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 1
Oromia Region	381642	223012	59952	8256	15677	15679	12332	10336	11771	7090	7009	3204	2316	774	3750	48
West Welega Zone	25159	12020	2202	845	1674	1692	1395	881	1397	837	906	428	317	*	482	
Mana Sibu	951	324	*	*	*	*	*	-	8	*	*	*	-	-	*	
Nejo	3911	1683	199	*	352	279	298	208	282	150	159	100	*	-	*	
Gimbi	1457	858	*	-	166	*	*	-	*	89	*	*	*	-	-	
Lalo Asabi	532	165	*	*	*	*	71	*	*	*	-	*	*	-	*	
Boji	813	438	*	-	*	-	*	79	*	*	*	*	*	-	*	
Ayra Guliso	2628	1132	*	*	129	*	227	*	212	78	170	100	*	-	83	
Jarso	931	418	280	*	*	113	-	*	-	*	-	*	-	-	10	
Gidami	178	*	-	-	*	*	*	-	-	-	-	-	-	-	-	
Jimma Horo	489	273	50	37	-	55	*	*	*	*	-	-	-	-	-	
Hawa Welel	449	300	*	*	*	-	-	*	-	*	*	-	-	-	-	
Gawo Dale	839	327	151	*	114	*	*	-	*	-	*	-	-	-	*	
Dale Sadi	1637	655	*	77	195	84	90	112	157	58	*	*	*	-	*	
Yubdo	89	*	-	-	*	-	*	*	*	*	-	*	-	-	-	
Ganji	444	218	*	*	*	*	*	*	*	*	*	-	*	-	*	
Haru	820	398	*	*	102	*	71	*	-	*	*	-	-	-	-	
Nole Kaba	*	*	-	-	-	*	*	*	*	*	*	-	-	-	*	
Lalo Kilie	1327	665	101	68	128	85	72	*	41	*	52	*	-	*	44	
Sayo	1498	642	*	95	-	*	*	*	138	*	*	-	*	*	*	
Anfilo	1148	503	157	*	104	43	57	*	83	*	51	*	*	-	*	
Begi	4262	2319	*	262	*	446	193	*	*	*	*	-	-	-	*	
East Welega Zone	39081	21532	3570	679	1884	2288	1224	1367	1610	1544	1498	686	411	170	579	
Limu	1327	579	*	-	111	*	*	*	105	-	*	-	*	-	-	
Ibantu	882	417	69	*	50	72	56	74	38	26	37	*	*	-	*	
Gida Kiremu	495	303	-	-	-	*	*	*	-	-	*	*	*	-	*	
Jarte	642	348	70	*	*	*	*	*	48	-	*	*	-	*	*	
Amuru	356	168	66	*	-	*	*	*	*	-	*	*	-	*	*	
Abe Dongoro	296	188	*	-	-	*	-	-	-	*	-	-	-	-	-	
Jimma Horo	2182	972	*	*	*	*	-	*	*	*	*	*	*	*	*	
Abay Chomen	183	45	53	*	*	-	-	*	*	*	*	*	-	*	*	
Guduru	*	*	*	*	-	*	-	-	*	-	-	-	-	-	-	
Jimma Rare	228	112	*	-	-	*	*	*	-	*	*	-	*	-	*	
Bila Seyo	1760	948	132	-	71	125	*	*	*	125	57	77	*	*	40	

TABLE 6.32: CONTD.1

Geographic Area	Holders Practicing Irrigation															
	Grades Completed by Holder															
	All	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
Sibu Sire	2910	1765	200	*	*	100	117	74	206	*	134	*	*	*	67	-
Guto Wayu	12857	7090	998	253	621	675	375	311	557	813	613	218	134	*	165	-
Sasiga	4265	2580	256	*	311	311	121	173	116	60	133	*	*	*	66	-
Leka Dulecha	3890	2343	266	67	142	176	129	176	175	134	65	96	*	-	*	-
Diga	4961	2496	684	114	258	466	200	206	*	*	231	*	*	*	*	-
Jimma Arjo	928	544	*	*	*	98	*	*	-	*	-	-	-	-	*	-
Nunu Kumba	71	*	*	-	-	*	*	*	-	*	-	*	-	-	-	-
Wama Bonaya	158	*	*	*	-	-	*	-	-	-	-	*	-	-	-	-
Ilibabor Zone	5843	3347	372	*	339	327	287	223	248	221	95	121	*	*	107	*
Darimu	1068	727	*	*	*	*	*	*	-	-	-	-	-	-	-	*
Supena Sodo	176	*	*	-	*	*	*	*	*	-	-	-	*	-	-	-
Chora	541	371	*	*	-	*	-	*	*	-	-	-	-	-	-	*
Dega	448	356	*	*	-	*	*	-	-	*	-	-	-	-	-	-
Bedele	*	*	*	-	*	*	-	*	*	*	*	*	-	-	*	-
Gechi	342	208	*	-	*	*	-	-	*	*	-	-	-	-	-	-
Borecha	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Dedesa	*	*	*	-	*	*	-	*	-	-	*	*	-	-	-	-
Yayu	158	89	-	-	*	-	-	-	-	-	*	-	-	-	-	-
Metu	929	*	*	-	*	*	*	-	*	*	*	*	-	*	10	*
Ale	1075	536	*	-	-	*	*	*	*	*	*	*	*	-	*	-
Bure	251	*	*	-	*	*	*	*	*	*	*	*	-	-	*	-
Nono	*	*	-	-	*	-	-	-	-	-	-	-	-	-	-	-
Jimma Zone	11470	6056	2034	424	461	612	686	202	309	*	*	11	*	-	30	14
Limu Seka	*	*	-	-	-	*	*	*	-	-	-	-	-	-	-	-
Limu Kosa	2189	1153	*	-	*	*	*	*	-	*	*	*	-	-	-	-
Sokoru	420	233	*	*	-	*	-	11	*	-	-	*	-	-	*	-
Tiro Afeta	965	717	*	*	-	-	*	-	*	-	-	-	-	-	-	-
Kersa	1605	849	*	*	*	*	*	*	18	5	*	-	-	-	18	*
Mana	784	170	*	*	*	*	*	*	*	-	-	*	-	-	-	*
Goma	1484	575	*	-	*	303	*	-	*	-	*	-	-	-	*	-
Gera	*	*	*	-	-	-	-	*	-	-	-	-	-	-	-	-
Seka chekorsa	*	*	*	-	*	-	*	*	-	*	-	-	-	-	-	-
Dedo	*	*	*	*	*	*	*	-	-	-	-	-	*	-	-	-
Omonada	718	519	*	-	*	*	*	-	*	1	-	*	-	-	-	-

TABLE 6.32: CONTD.2

Geographic Area	Holders Practicing Irrigation															
	Grades Completed by Holder															
	All	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	Ab Gra
Sigmo	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	
Setema	*	*	*	-	*	-	*	*	-	-	-	-	-	-	-	
West Shewa Zone	67353	36638	10661	2165	2384	2794	2185	1759	3003	1691	1672	720	508	169	867	
Ginde Beret	5280	2631	*	*	*	339	340	*	382	207	*	*	*	*	-	
Jeldu	11785	6760	2000	314	236	501	371	366	443	301	229	*	*	-	*	
Ambo	4218	1718	853	*	*	228	*	*	*	*	*	*	*	*	*	
Cheliya	1989	905	373	*	*	*	*	*	*	-	*	*	-	-	-	
Bako Tibe	1851	692	290	*	119	*	74	117	152	95	*	*	*	-	15	
Dano	389	179	*	-	*	*	*	-	-	*	*	-	-	-	-	
Nono	*	*	*	*	*	-	-	*	*	*	*	-	-	-	-	
Tikur	*	*	*	-	-	*	*	*	*	-	-	-	*	-	-	
Amaya	2139	890	*	*	162	*	166	*	*	*	*	*	*	-	-	
Wonchi	3543	1413	408	112	198	311	161	201	259	86	234	135	-	-	*	
Dendi	7369	3997	1419	381	454	333	246	-	*	*	197	-	*	*	*	
Ejerie	2121	1776	195	*	*	*	3	*	*	-	*	-	*	*	*	
Adda Berga	5326	3687	742	245	229	*	*	*	*	*	*	-	*	-	-	
Walmara	3949	2061	770	*	*	119	*	93	106	*	216	*	*	*	231	
Alem Gana	1177	678	270	-	-	*	*	*	*	*	-	*	-	-	*	
Kersana Kondaltiti	*	*	*	-	*	*	-	-	*	-	-	-	-	-	-	
Tole	302	152	*	-	*	*	-	*	*	*	*	-	-	-	-	
Elu	57	*	*	-	-	-	-	*	-	*	-	-	-	-	-	
Dawo	*	*	*	-	*	*	*	*	*	-	*	-	-	-	-	
Walisona Goro	4960	1976	*	*	*	*	214	*	393	*	*	*	*	*	*	
Becho	38	*	-	-	-	*	-	-	-	-	-	-	-	-	*	
Kokir	*	-	-	-	-	-	*	-	-	-	-	-	-	-	-	
Meta Robi	8305	5717	1229	114	210	228	150	*	214	177	*	*	*	-	*	
North Shewa Zone	26824	17548	5001	346	1023	931	388	375	388	184	346	160	*	-	83	
Wara Jarso	4547	3582	651	*	182	*	-	*	-	-	-	-	-	-	-	
Dera	4909	3219	1083	*	*	*	-	*	*	-	-	-	-	-	-	
Hidabu Abote	2807	2036	140	*	*	175	*	*	*	*	*	*	-	-	-	
Kuyu	4980	2967	1043	*	189	289	*	-	*	*	*	*	*	-	*	
Degem	2965	1939	434	*	*	123	*	*	*	*	*	*	*	-	*	
Gerar Jarso	2216	1476	495	*	75	*	*	*	-	*	*	-	-	-	-	
Yaya Gulelena D.L.	1563	921	*	*	*	*	*	*	*	*	*	*	-	-	-	

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
Wuchalena Jido	621	398	*	-	*	-	*	-	*	-	-	-	-	
Abichuna Gna'a	205	129	*	-	-	-	-	-	*	-	-	-	*	
Kembibit	469	253	153	-	*	-	-	*	-	-	*	-	-	
Berehna Aleltu	549	180	*	-	*	-	*	-	1	-	*	-	-	
Mulona Sululta	994	448	299	-	*	*	*	*	*	*	-	*	-	
East Shewa Zone	7477	3624	1204	179	169	337	355	289	442	57	221	137	66	
Fentale	1554	1180	172	*	*	*	*	*	*	9	7	*	-	
Boset	932	448	155	*	*	*	*	42	*	*	24	19	*	
Adama	1034	377	199	-	*	*	*	*	*	*	*	*	*	
Lome	164	52	*	-	*	-	1	-	1	*	13	*	*	
Gimbichu	919	485	201	*	*	*	*	*	*	-	-	-	-	
Ada'a Liben Chukala	*	*	*	-	-	*	-	*	*	-	-	-	1	
Dugda Bora	610	118	*	*	*	*	*	*	*	10	*	*	-	
Adami Tullu Jido K.cha	556	*	*	*	*	*	*	*	*	*	*	*	-	
Arsi Negele	176	*	*	*	-	*	-	*	*	*	*	*	-	
Shashemene	265	*	*	-	-	*	*	-	*	-	-	-	-	
Seraro	-	-	-	-	-	-	-	-	-	-	-	-	-	
Akaki	221	124	*	*	-	-	-	*	-	-	-	-	-	
Arsi Zone	24820	11498	3666	550	1206	1257	991	1210	1294	433	898	400	433	
Merti	*	*	*	-	*	*	*	*	*	*	*	*	*	
Aseko	2361	1190	350	36	224	150	184	42	104	25	*	-	*	
Gololcha	3915	1818	925	*	271	159	*	*	*	*	*	*	*	
Jeju	*	*	*	*	-	-	-	-	*	-	*	-	-	
Dodotana Sire	960	351	*	*	*	16	*	65	*	75	*	*	*	
Zeway Dugda	802	*	-	*	*	185	*	122	*	*	*	-	-	
Hitosa	*	*	*	-	1	*	*	*	*	*	*	*	*	
Sude	*	*	*	-	*	-	-	-	*	-	-	-	-	
Chole	1075	412	291	*	*	*	*	*	83	*	*	-	*	
Amigna	555	481	*	*	-	-	-	-	*	-	-	-	-	
Seru	1163	*	*	*	*	*	-	*	*	*	-	-	-	
Robe	*	*	*	-	*	*	-	*	-	*	*	-	-	
Tena	1564	640	*	*	*	*	*	*	*	*	*	*	*	
Sherka	1730	*	*	-	*	*	*	-	-	*	*	-	-	
Digeluna Tijo	1896	823	309	-	*	*	*	*	*	*	*	*	*	

TABLE 6.32: CONTD.4

Geographic Area	Holders Practicing Irrigation															
	Grades Completed by Holder															
	All	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
Tiyo	1061	310	121	*	-	*	*	*	103	*	103	*	*	*	93	
Munesa	*	*	*	*	*	*	*	*	274	*	*	*	*	*	*	
Bekoji	*	*	*	*	*	149	*	*	*	-	*	*	*	-	*	
Gedeb	*	*	-	-	-	-	*	1	-	-	*	-	-	-	*	
Kofele	224	*	*	-	-	*	*	-	*	*	-	*	-	-	*	
West Harerge Zone	64614	41608	13202	631	2065	1569	1583	1469	991	707	*	211	297	*	30	
Mieso	2140	1605	*	*	*	*	*	*	-	*	-	-	*	-	*	
Doba	3957	2315	799	*	345	*	98	125	*	*	*	*	*	*	-	
Tulo	5128	3805	619	-	*	*	*	*	242	*	-	*	*	*	3	
Mesela	12343	7287	2703	377	298	463	402	259	288	190	-	*	*	-	-	
Chiro	21193	14360	4412	-	394	604	497	438	*	*	*	*	*	1	*	
Goba Koricha	5576	3386	1610	*	*	111	135	*	*	*	-	-	*	-	-	
Anchar	2634	1529	570	*	109	77	*	121	90	*	*	-	*	-	-	
Habro	4369	2919	893	-	*	*	*	*	*	*	-	*	-	-	1	
Darolebu	2893	1846	420	*	190	*	147	*	*	*	-	-	-	*	-	
Boke	274	172	*	*	-	-	-	*	-	-	-	-	-	-	-	
Kuni	4107	2385	846	-	393	*	*	*	*	*	-	*	*	*	*	
East Harerge Zone	93774	61339	15729	2063	3868	2878	2601	1945	1368	731	664	157	*	*	*	
Kombolcha	5774	4104	772	*	217	*	231	137	*	*	*	*	-	*	*	
Jarso	5859	4431	672	*	120	159	111	87	*	*	*	-	-	-	-	
Gursum	4053	2945	592	*	-	*	140	*	*	6	-	-	-	-	-	
Babile	414	311	71	-	-	*	*	-	-	-	1	-	1	-	-	
Fedis	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	
Haro Maya	8897	5954	1272	*	*	510	*	288	*	197	*	*	*	*	*	
Kurfa Chele	1577	1017	282	*	*	38	25	43	94	28	*	*	-	-	*	
Kersa	5039	3461	1039	*	148	*	*	*	*	*	*	*	*	-	*	
Meta	9987	5698	2137	353	537	*	*	365	*	*	*	*	-	-	-	
Goro Gutu	4915	2843	771	134	243	152	230	*	162	*	156	*	*	-	-	
Deder	13309	9385	1764	416	*	*	*	282	*	*	*	*	*	*	*	
Malka Balo	11255	7635	2167	136	523	204	256	146	*	*	*	-	-	-	-	
Bedeno	13250	6872	2832	564	1211	*	901	*	*	*	*	*	-	-	*	
Girawa	8169	5708	1153	-	388	302	*	*	*	*	*	-	-	-	-	
Gola Oda	1053	751	204	*	*	-	*	-	-	-	-	-	-	-	-	
Bale Zone	11021	5120	1953	280	459	660	515	468	629	304	206	165	*	*	193	

TABLE 6.32: CONTD.5

Geographic Area	Holders Practicing Irrigation															
	Grades Completed by Holder															
	All	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	Abov Grade
Kokosa	*	*	-	-	-	-	*	-	-	-	*	*	-	-	-	
Dodola	*	*	*	-	*	-	-	*	*	*	*	-	-	-	-	
Adaba	1992	789	328	*	*	*	*	158	98	*	*	*	-	-	*	
Agarfa	1318	437	312	*	*	*	*	*	*	*	*	*	-	*	*	
Gasera	2004	1046	334	*	55	125	*	112	154	*	*	*	-	-	-	
Gololcha	*	*	*	-	-	-	-	*	*	-	-	-	-	-	*	
Legehida	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	
Ginir	*	*	*	*	*	*	*	*	*	*	*	-	-	-	46	
Sinanana Dinsho	475	159	*	-	*	*	*	*	1	*	-	-	-	-	*	
Goba	73	*	*	-	*	-	-	*	*	*	*	-	-	-	*	
Mennana Arena B.	749	317	*	*	*	*	*	*	*	-	*	*	-	*	*	
Nensebo	126	*	-	-	-	*	-	-	*	*	-	-	-	-	-	
Meda Welabu	*	*	*	-	-	-	-	-	-	-	-	-	*	-	-	
Berbere	1116	673	184	-	*	*	*	*	100	-	*	-	*	*	-	
Guradamole	371	298	46	*	*	-	-	-	*	-	-	-	-	-	-	
Goro	544	*	*	*	-	*	*	*	*	-	*	*	*	*	-	
Raytu	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	
Seweyna	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	
Borena Zone	4206	2681	359	*	145	334	*	*	*	*	*	*	-	-	*	
Uraga	*	*	*	-	-	-	-	-	-	-	-	-	-	-	-	
Bore	368	*	-	-	*	*	*	*	*	*	*	-	-	-	*	
Adolana Wadera	*	*	*	*	*	*	*	*	*	*	-	-	-	-	*	
Odo Shakiso	88	*	*	-	-	-	*	-	*	*	-	-	-	-	-	
Hager Mariam	933	611	*	-	*	*	-	*	*	-	-	1	-	-	1	
Yabelo	245	169	-	-	*	-	*	*	-	-	*	-	-	-	-	
Arero	56	26	*	-	-	3	6	-	-	-	*	-	-	-	*	
Liben	*	*	*	-	-	-	3	1	-	2	-	-	-	-	-	
Moyale	1112	755	167	-	*	*	*	-	-	*	-	*	-	-	*	
Dire	*	*	-	*	-	*	-	-	*	-	-	-	-	-	*	
Teltele	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	
Gelana Abaya	264	209	-	-	-	-	-	-	*	-	*	-	-	-	-	

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 1
Oromia Region	375148	220679	59194	8217	15505	15361	12023	9915	11401	6793	6690	2991	2163	716	3168	33
West Welega Zone	24773	11885	2186	845	1667	1668	1373	856	1363	811	887	420	301	*	437	
Mana Sibu	902	316	*	*	*	*	*	-	-	*	*	*	-	-	-	
Nejo	3842	1660	196	*	352	276	298	194	279	147	152	95	*	-	*	
Gimbi	1443	858	*	-	166	*	*	-	*	82	*	*	-	-	-	
Lalo Asabi	499	148	*	*	*	*	71	*	*	*	-	*	*	-	*	
Boji	813	438	*	-	*	-	*	79	*	*	*	*	*	-	*	
Ayra Guliso	2615	1131	*	*	129	*	227	*	208	78	170	100	*	-	83	
Jarso	902	408	280	*	*	*	-	-	-	*	-	*	-	-	-	
Gidami	*	*	-	-	*	*	-	-	-	-	-	-	-	-	-	
Jimma Horo	484	269	50	37	-	55	*	*	*	*	-	-	-	-	-	
Hawa Welel	440	300	*	*	*	-	-	*	-	*	*	-	-	-	-	
Gawo Dale	809	311	147	*	114	*	*	-	*	-	-	-	-	-	-	
Dale Sadi	1632	655	*	77	195	84	90	112	157	58	*	*	*	-	*	
Yubdo	89	*	-	-	*	-	*	*	*	*	-	*	-	-	-	
Ganji	444	218	*	*	*	*	*	*	*	*	*	-	*	-	*	
Haru	820	398	*	*	102	*	71	*	-	*	*	-	-	-	-	
Nole Kaba	*	*	-	-	-	*	*	*	*	*	*	-	-	-	*	
Lalo Kilie	1319	661	101	68	128	85	72	*	41	*	52	*	-	*	39	
Sayo	1431	611	*	95	-	*	*	*	127	*	*	-	*	*	*	
Anfilo	1112	489	157	*	104	36	57	*	79	*	51	*	-	-	-	
Begi	4254	2316	*	262	*	446	190	*	*	*	*	-	-	-	*	
East Welega Zone	38684	21414	3538	679	1884	2250	1208	1338	1588	1517	1477	666	397	167	524	
Limu	1313	572	*	-	111	*	*	*	105	-	*	-	*	-	-	
Ibantu	874	417	69	*	50	72	56	70	38	26	37	*	*	-	*	
Gida Kiremu	*	284	-	-	-	*	*	*	-	-	*	*	*	-	-	
Jarte	630	343	70	*	*	*	*	*	41	-	*	*	-	*	*	
Amuru	356	168	66	*	-	*	*	*	*	-	*	*	-	*	*	
Abe Dongoro	296	188	*	-	-	*	-	-	-	*	-	-	-	-	-	
Jimma Horo	2164	967	*	*	*	*	-	*	*	*	*	*	*	-	*	
Abay Chomen	173	43	51	*	*	-	-	*	*	*	*	*	-	*	*	
Guduru	*	*	-	*	-	*	-	-	-	-	-	-	-	-	-	
Jimma Rare	210	109	*	-	-	*	*	-	-	-	*	-	*	-	*	
Bila Seyo	1707	935	129	-	71	125	*	*	*	125	57	74	*	*	*	

TABLE 6.32.1: CONTD.1

Geographic Area	Holders Practicing Irrigation															
	Grades Completed by Holder															
	All	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
Sibu Sire	2867	1752	192	*	*	96	115	70	204	*	129	*	*	*	*	-
Guto Wayu	12804	7078	994	253	621	661	375	311	557	808	613	216	124	*	158	-
Sasiga	4232	2564	256	*	311	300	121	173	116	*	132	*	*	*	66	-
Leka Dulecha	3874	2343	266	67	142	176	129	176	175	129	*	96	*	-	*	-
Diga	4942	2491	684	114	258	466	200	202	*	*	231	*	*	*	*	-
Jimma Arjo	923	544	*	*	*	*	-	*	-	*	-	-	-	-	*	-
Nunu Kumba	*	-	*	-	-	*	-	*	-	*	-	-	-	-	-	-
Wama Bonaya	158	*	*	*	-	-	*	-	-	-	-	*	-	-	-	-
Ilibabor Zone	5644	3255	358	*	333	321	284	216	239	214	83	113	*	-	*	*
Darimu	1064	727	*	*	*	*	*	*	-	-	-	-	-	-	-	-
Supena Sodo	158	*	*	-	-	*	*	-	-	-	-	-	*	-	-	-
Chora	531	364	*	*	-	*	-	*	*	-	-	-	-	-	-	*
Dega	437	356	-	*	-	*	*	-	-	*	-	-	-	-	-	-
Bedele	*	*	*	-	*	*	-	*	*	*	-	-	-	-	*	-
Gechi	331	199	*	-	*	*	-	-	*	*	-	-	-	-	-	-
Borecha	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Dedesa	*	*	*	-	*	*	-	*	-	-	*	*	-	-	-	-
Yayu	141	*	-	-	*	-	-	-	-	-	*	-	-	-	-	-
Metu	878	*	*	-	*	*	*	-	*	*	-	*	-	-	-	-
Ale	1057	533	*	-	-	*	*	*	*	*	*	*	*	-	*	-
Bure	226	*	-	-	*	*	*	*	*	*	*	*	-	-	-	-
Nono	*	*	-	-	*	-	-	-	-	-	-	-	-	-	-	-
Jimma Zone	11053	5862	2002	419	448	588	669	*	283	*	*	-	-	-	-	-
Limu Seka	*	*	-	-	-	*	-	-	-	-	-	-	-	-	-	-
Limu Kosa	2178	1151	*	-	*	*	*	-	-	*	*	-	-	-	-	-
Sokoru	377	222	*	*	-	*	-	-	*	-	-	-	-	-	-	-
Tiro Afeta	961	713	*	*	-	-	*	-	*	-	-	-	-	-	-	-
Kersa	1398	733	*	*	*	*	*	*	-	-	-	-	-	-	-	-
Mana	767	166	*	*	*	-	*	-	*	-	-	-	-	-	-	-
Goma	1446	554	*	-	*	298	*	-	*	-	*	-	-	-	-	-
Gera	*	*	*	-	-	-	-	*	-	-	-	-	-	-	-	-
Seka chekorsa	*	*	*	-	*	-	*	*	-	*	-	-	-	-	-	-
Dedo	*	*	*	*	*	*	*	-	-	-	-	-	-	-	-	-
Omonada	666	502	*	-	-	-	-	-	*	-	-	-	-	-	-	-

TABLE 6.32.1: CONTD.2

Geographic Area	Holders Practicing Irrigation															
	Grades Completed by Holder															
	All	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	Ab Gra
Sigmo	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	
Setema	*	*	*	-	*	-	*	-	-	-	-	-	-	-	-	
West Shewa Zone	66495	36302	10569	2161	2358	2769	2137	1727	2970	1649	1626	697	487	*	782	
Ginde Beret	5271	2628	*	*	*	339	340	*	382	207	*	*	*	*	-	
Jeldu	11749	6742	2000	314	236	494	365	366	443	301	229	*	*	-	-	
Ambo	4085	1690	843	*	*	228	*	*	*	*	*	*	*	-	*	
Cheliya	1936	893	355	*	*	*	*	*	*	-	*	*	-	-	-	
Bako Tibe	1721	640	276	*	115	*	*	112	139	91	*	*	*	-	-	
Dano	389	179	*	-	*	*	*	-	-	*	*	-	-	-	-	
Nono	*	*	*	*	*	-	-	*	*	*	*	-	-	-	-	
Tikur	*	*	*	-	-	*	*	*	*	-	-	-	*	-	-	
Amaya	2132	886	*	*	162	*	166	*	*	*	*	*	-	-	-	
Wonchi	3543	1413	408	112	198	311	161	201	259	86	234	135	-	-	*	
Dendi	7332	3982	1416	381	452	333	*	-	*	*	197	-	-	-	*	
Ejerie	2062	1755	183	*	*	*	-	*	*	-	*	-	-	-	-	
Adda Berga	5314	3687	738	245	229	*	*	*	*	*	*	-	*	-	-	
Walmara	3743	1963	762	*	*	115	*	88	98	-	192	*	*	*	208	
Alem Gana	1094	627	262	-	-	*	-	*	*	*	-	-	-	-	*	
Kersana Kondaltiti	*	*	*	-	*	*	-	-	*	-	-	-	-	-	-	
Tole	302	152	*	-	*	*	-	*	*	*	*	-	-	-	-	
Elu	54	*	*	-	-	-	-	-	-	*	-	-	-	-	-	
Dawo	*	*	*	-	*	*	*	*	*	-	*	-	-	-	-	
Walisona Goro	4906	1961	*	*	*	*	214	*	393	*	*	*	*	*	*	
Becho	*	*	-	-	-	*	-	-	-	-	-	-	-	-	-	
Kokir	*	-	-	-	-	-	*	-	-	-	-	-	-	-	-	
Meta Robi	8295	5714	1229	114	210	228	150	*	214	177	*	*	*	-	-	
North Shewa Zone	26682	17503	4980	346	1013	930	374	372	374	183	339	152	*	-	*	
Wara Jarso	4519	3558	648	*	182	*	-	*	-	-	-	-	-	-	-	
Dera	4905	3216	1081	*	*	*	-	*	*	-	-	-	-	-	-	
Hidabu Abote	2775	2029	136	*	*	175	*	*	*	*	*	*	-	-	-	
Kuyu	4967	2967	1043	*	182	289	*	-	*	*	*	*	-	-	*	
Degem	2962	1938	434	*	*	123	*	*	*	*	*	*	*	-	*	
Gerar Jarso	2206	1471	493	*	75	*	*	*	-	*	*	-	-	-	-	
Yaya Gulelena D.L.	1556	919	*	*	*	*	*	*	*	*	-	*	-	-	-	

TABLE 6.32.1: CONTD.3

Geographic Area	Holders Practicing Irrigation															
		Grades Completed by Holder														
	All Holders	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	At Gr
Wuchalena Jido	610	398	*	-	*	-	*	-	-	-	-	-	-	-	-	
Abichuna Gna'a	201	129	*	-	-	-	-	-	*	-	-	-	-	-	-	
Kembibit	469	253	153	-	*	-	-	*	-	-	*	-	-	-	-	
Berehna Aleltu	537	176	*	-	*	-	*	-	-	-	*	-	-	-	-	
Mulona Sululta	975	448	294	-	*	*	-	*	*	*	-	-	-	-	-	
East Shewa Zone	6589	3455	1067	171	128	286	309	218	397	-	*	96	*	*	201	
Fentale	1463	1159	144	*	*	*	*	-	*	-	-	*	-	-	-	
Boset	676	385	*	*	-	*	*	*	*	-	-	-	*	-	-	
Adama	916	352	182	-	-	*	-	*	*	-	*	*	*	-	*	
Lome	111	*	*	-	-	-	-	-	-	-	-	-	-	-	-	
Gimbichu	919	485	201	*	*	*	*	*	*	-	-	-	-	-	-	
Ada'a Liben Chukala	*	*	*	-	-	*	-	*	*	-	-	-	-	*	*	
Dugda Bora	*	*	*	*	*	*	*	-	*	-	*	-	-	-	*	
Adami Tullu Jido K.	*	*	*	*	*	*	*	-	*	-	*	*	-	-	*	
Arsi Negele	*	*	-	-	-	*	-	-	*	-	*	-	-	-	-	
Shashemene	*	*	-	-	-	-	*	-	*	-	-	-	-	-	-	
Seraro	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Akaki	221	124	*	*	-	-	-	*	-	-	-	-	-	-	*	
Arsi Zone	23792	11199	3573	544	1186	1206	943	1139	1217	356	845	363	390	144	634	
Merti	*	*	*	-	*	*	*	*	*	*	*	*	-	-	*	
Aseko	2353	1190	350	36	220	150	184	39	104	25	*	-	*	-	-	
Gololcha	3846	1800	913	*	268	155	*	*	*	-	*	-	*	-	-	
Jeju	*	*	*	*	-	-	-	-	*	-	-	-	-	-	-	
Dodotana Sire	*	*	*	*	*	-	*	*	*	*	-	-	*	-	*	
Zeway Dugda	798	*	-	*	*	185	*	122	*	*	*	-	-	*	-	
Hitosa	*	*	*	-	-	*	-	*	*	-	*	*	-	*	*	
Sude	*	*	*	-	*	-	-	-	*	-	-	-	-	-	-	
Chole	1068	412	291	*	*	*	*	*	79	*	*	-	-	-	*	
Amigna	555	481	*	*	-	-	-	-	*	-	-	-	-	*	-	
Seru	1150	*	*	*	*	*	-	*	-	*	-	-	-	-	*	
Robe	*	*	*	-	*	*	-	-	-	*	-	-	-	-	-	
Tena	1506	634	*	-	*	*	*	*	*	*	*	*	*	-	*	
Sherka	1720	*	*	-	*	*	*	-	-	*	*	-	-	-	*	
Digeluna Tijo	1867	817	309	-	*	*	*	*	*	*	*	*	*	*	*	

TABLE 6.32.1: CONTD.4

Geographic Area	Holders Practicing Irrigation															
	Grades Completed by Holder															
	All	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
Tiyo	1026	307	113	*	-	*	*	*	103	*	100	*	*	-	90	
Munesa	*	*	*	*	*	*	*	*	274	-	*	*	*	*	*	
Bekoji	*	*	*	*	*	*	*	*	*	-	*	*	*	-	*	
Gedeb	*	-	-	-	-	-	*	-	-	-	-	-	-	-	-	
Kofele	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	
West Harerge Zone	63903	41261	13081	631	2057	1538	1563	1399	972	700	*	188	284	*	-	
Mieso	2080	1579	*	*	*	*	*	-	-	*	-	-	*	-	-	
Doba	3933	2308	796	*	345	*	*	125	*	*	-	*	*	*	-	
Tulo	5103	3799	615	-	*	*	*	*	242	*	-	*	*	-	-	
Mesela	12286	7260	2696	377	298	463	402	247	280	190	-	*	*	-	-	
Chiro	21070	14315	4399	-	394	590	490	423	*	*	*	*	*	-	-	
Goba Koricha	5438	3284	1592	*	*	103	135	*	*	*	-	-	*	-	-	
Anchar	2608	1519	566	*	109	77	*	121	85	*	*	-	-	-	-	
Habro	4286	2883	878	-	*	*	*	*	*	*	-	-	-	-	-	
Darolebu	2835	1819	402	*	190	*	147	*	-	*	-	-	-	*	-	
Boke	274	172	*	*	-	-	-	*	-	-	-	-	-	-	-	
Kuni	3991	2322	816	-	393	*	*	*	*	*	-	*	*	*	-	
East Harerge Zone	92880	60920	15594	2051	3855	2833	2554	1892	1314	715	628	*	*	*	*	
Kombolcha	5680	4074	745	*	216	*	224	130	*	*	*	*	-	*	-	
Jarso	5837	4408	672	*	120	159	111	87	*	*	*	-	-	-	-	
Gursum	4025	2931	592	*	-	*	137	*	*	-	-	-	-	-	-	
Babile	406	308	*	-	-	*	*	-	-	-	-	-	-	-	-	
Fedis	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	
Haro Maya	8769	5885	1263	*	*	503	*	278	*	195	*	*	-	*	*	
Kurfa Chele	1470	969	262	*	*	28	*	40	87	28	-	*	-	-	-	
Kersa	4922	3430	1017	*	148	*	*	*	*	-	-	-	-	-	-	
Meta	9967	5694	2133	353	537	*	*	362	*	*	-	*	-	-	-	
Goro Gutu	4873	2826	764	134	243	150	230	*	158	*	151	-	*	-	-	
Deder	13150	9309	1738	410	*	*	*	282	*	*	*	-	*	-	-	
Malka Balo	11142	7552	2166	136	520	203	250	141	*	*	*	-	-	-	-	
Bedeno	13211	6863	2820	564	1211	*	899	*	*	*	*	-	-	-	*	
Girawa	8161	5700	1153	-	388	302	*	*	*	*	*	-	-	-	-	
Gola Oda	1044	747	200	*	*	-	*	-	-	-	-	-	-	-	-	
Bale Zone	10654	5008	1909	280	442	651	501	457	606	289	177	156	*	*	*	

TABLE 6.32.1: CONTD.5

Geographic Area	Holders Practicing Irrigation															
	Grades Completed by Holder															
	All	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	Abov Grade
Kokosa	*	*	-	-	-	-	*	-	-	-	-	*	-	-	-	
Dodola	*	*	*	-	*	-	-	*	*	*	-	-	-	-	-	
Adaba	1970	776	325	*	*	*	*	158	98	*	*	*	-	-	*	
Agarfa	1284	433	299	*	*	*	*	*	*	-	*	*	-	*	-	
Gasera	2004	1046	334	*	55	125	*	112	154	*	*	*	-	-	-	
Gololcha	*	*	*	-	-	-	-	*	*	-	-	-	-	-	-	
Legehida	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	
Ginir	*	*	*	*	*	*	*	-	*	*	*	-	-	-	*	
Sinanana Dinsho	459	159	*	-	*	*	*	*	-	*	-	-	-	-	-	
Goba	*	*	*	-	-	-	-	-	-	*	-	-	-	-	-	
Mennana Arena B.	638	*	*	*	*	*	*	*	*	-	*	-	-	-	-	
Nensebo	121	*	-	-	-	*	-	-	-	*	-	-	-	-	-	
Meda Welabu	*	*	*	-	-	-	-	-	-	-	-	-	-	-	-	
Berbere	1098	665	184	-	*	*	*	*	100	-	-	-	*	-	-	
Guradamole	371	298	46	*	*	-	-	-	*	-	-	-	-	-	-	
Goro	*	*	*	*	-	*	*	*	*	-	-	*	-	-	-	
Raytu	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	
Seweyna	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	
Borena Zone	3998	2615	338	*	132	321	*	*	*	*	*	*	-	-	*	
Uraga	*	*	*	-	-	-	-	-	-	-	-	-	-	-	-	
Bore	349	*	-	-	*	*	*	-	-	*	-	-	-	-	-	
Adolana Wadera	*	*	*	-	*	*	*	-	-	-	-	-	-	-	-	
Odo Shakiso	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	
Hager Mariam	896	*	-	-	-	*	-	*	-	-	-	-	-	-	-	
Yabelo	*	169	-	-	*	-	*	*	-	-	*	-	-	-	-	
Arero	22	*	*	-	-	-	-	-	-	-	-	-	-	-	-	
Liben	*	*	*	-	-	-	-	-	-	-	-	-	-	-	-	
Moyale	1106	753	167	-	*	*	*	-	-	*	-	*	-	-	*	
Dire	*	*	-	*	-	-	-	-	*	-	-	-	-	-	*	
Teltele	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	
Gelana Abaya	264	209	-	-	-	-	-	-	*	-	*	-	-	-	-	

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 1
Oromia Region	263271	157503	44534	5643	9893	9965	8207	6666	7238	4265	3720	1697	1378	505	1811	24
West Welega Zone	7628	3611	562	165	512	531	536	203	507	262	282	202	134	-	109	
Mana Sibu	466	209	-	-	*	*	*	-	-	*	-	*	-	-	-	
Nejo	1747	680	*	-	190	*	212	*	141	*	*	*	*	-	*	
Gimbi	501	295	*	-	*	*	-	-	*	*	-	*	-	-	-	
Lalo Asabi	302	73	*	-	*	*	*	*	*	-	-	*	*	-	*	
Boji	398	251	-	-	-	-	-	*	*	*	*	*	*	-	*	
Ayra Guliso	397	166	*	-	-	*	*	*	-	*	*	*	*	-	-	
Jarso	*	*	*	-	-	*	-	-	-	-	-	*	-	-	-	
Gidami	*	*	-	-	*	*	-	-	-	-	-	-	-	-	-	
Jimma Horo	314	145	42	19	-	35	*	*	*	*	-	-	-	-	-	
Hawa Welel	306	209	-	*	-	-	-	*	-	*	*	-	-	-	-	
Gawo Dale	555	198	117	-	*	*	*	-	*	-	-	-	-	-	-	
Dale Sadi	110	55	-	-	*	*	-	-	-	-	-	-	*	-	*	
Yubdo	*	*	-	-	-	-	-	*	-	-	-	-	-	-	-	
Ganji	123	*	-	-	*	-	*	-	*	*	-	-	*	-	*	
Haru	389	208	*	*	*	*	*	*	-	*	*	-	-	-	-	
Nole Kaba	202	*	-	-	-	-	*	-	*	-	-	-	-	-	*	
Lalo Kilie	209	101	*	*	*	*	-	-	*	-	*	*	-	-	-	
Sayo	323	177	*	*	-	-	*	-	-	*	-	-	*	-	-	
Anfilo	171	73	*	-	-	-	*	-	*	-	-	-	-	-	-	
Begi	480	*	-	*	-	*	*	-	*	-	-	-	-	-	-	
East Welega Zone	6815	3884	674	109	264	314	69	348	268	351	176	156	*	*	*	
Limu	348	131	*	-	*	*	-	*	*	-	-	-	-	-	-	
Ibantu	75	43	*	*	-	-	*	-	-	-	*	-	-	-	-	
Gida Kiremu	154	154	-	-	-	-	-	-	-	-	-	-	-	-	-	
Jarte	328	158	54	*	*	*	*	*	*	-	*	*	-	*	-	
Amuru	236	137	*	-	-	*	-	*	-	-	*	*	-	-	-	
Abe Dongoro	114	77	*	-	-	*	-	-	-	*	-	-	-	-	-	
Jimma Horo	1295	*	*	-	*	*	-	*	*	*	*	*	*	-	*	
Abay Chomen	86	*	37	-	-	-	-	-	-	*	*	*	-	*	-	
Guduru	*	*	-	*	-	*	-	-	-	-	-	-	-	-	-	
Jimma Rare	79	54	-	-	-	*	*	-	-	-	-	-	-	-	-	
Bila Seyo	432	208	*	-	*	55	*	*	-	*	*	*	-	-	-	

TABLE 6.32.2: CONTD.1

Geographic Area	Holders Practicing Irrigation															
	Grades Completed by Holder															
	All	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
Sibu Sire	578	360	*	*	-	*	*	*	-	*	*	*	*	-	-	-
Guto Wayu	1596	1030	*	*	*	-	-	*	*	*	-	*	*	-	-	-
Sasiga	104	*	*	-	*	-	-	-	-	-	*	-	-	-	-	-
Leka Dulecha	310	177	-	-	*	*	-	*	*	*	-	*	-	-	-	-
Diga	113	*	-	-	-	-	-	*	-	-	*	-	-	*	-	-
Jimma Arjo	*	*	*	-	-	*	-	*	-	-	-	-	-	-	*	-
Nunu Kumba	*	-	*	-	-	*	-	*	-	*	-	-	-	-	-	-
Wama Bonaya	136	*	*	*	-	-	-	-	-	-	-	*	-	-	-	-
Ilibabor Zone	2123	1064	232	-	121	176	*	*	*	117	*	*	*	-	*	*
Darimu	147	147	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Supena Sodo	124	*	*	-	-	*	*	-	-	-	-	-	*	-	-	-
Chora	257	203	-	-	-	*	-	-	-	-	-	-	-	-	-	*
Dega	96	96	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bedele	*	*	*	-	-	*	-	-	*	*	-	-	-	-	*	-
Gechi	273	170	*	-	*	*	-	-	*	*	-	-	-	-	-	-
Borecha	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Dedesa	*	-	*	-	*	-	-	-	-	-	-	*	-	-	-	-
Yayu	*	*	-	-	*	-	-	-	-	-	*	-	-	-	-	-
Metu	316	*	*	-	*	*	*	-	*	*	-	-	-	-	-	-
Ale	219	*	*	-	-	*	*	-	-	*	-	-	-	-	*	-
Bure	127	*	-	-	*	*	-	*	*	*	*	*	-	-	-	-
Nono	*	-	-	-	*	-	-	-	-	-	-	-	-	-	-	-
Jimma Zone	8373	4277	1604	271	357	528	586	*	*	*	*	-	-	-	-	-
Limu Seka	*	*	-	-	-	*	-	-	-	-	-	-	-	-	-	-
Limu Kosa	2007	1101	*	-	*	*	*	-	-	*	*	-	-	-	-	-
Sokoru	281	186	*	-	-	*	-	-	-	-	-	-	-	-	-	-
Tiro Afeta	424	294	*	*	-	-	*	-	*	-	-	-	-	-	-	-
Kersa	1324	698	*	*	*	*	*	*	-	-	-	-	-	-	-	-
Mana	735	166	*	*	*	-	*	-	-	-	-	-	-	-	-	-
Goma	820	249	*	-	*	*	-	-	-	-	*	-	-	-	-	-
Gera	*	*	*	-	-	-	-	*	-	-	-	-	-	-	-	-
Seka chekorsa	484	*	*	-	-	-	*	*	-	*	-	-	-	-	-	-
Dedo	*	*	*	*	*	*	*	-	-	-	-	-	-	-	-	-
Omonada	613	450	*	-	-	-	-	-	*	-	-	-	-	-	-	-

TABLE 6.32.2: CONTD.2

Geographic Area	Holders Practicing Irrigation															
	Grades Completed by Holder															
	All	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	Ab Gra
Sigmo	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	
Setema	*	*	-	-	-	-	*	-	-	-	-	-	-	-	-	
West Shewa Zone	41918	21634	6496	1507	1403	1832	1507	1209	1996	1355	1225	624	319	*	552	
Ginde Beret	4344	2240	*	*	*	339	296	*	*	*	*	*	*	*	-	
Jeldu	7955	4585	1409	178	*	254	326	236	*	253	193	*	*	-	-	
Ambo	2282	1053	202	*	*	*	*	*	*	*	-	*	-	-	*	
Cheliya	1425	668	*	*	-	*	*	*	*	-	*	*	-	-	-	
Bako Tibe	1326	517	227	*	*	*	*	*	139	*	*	*	*	-	-	
Dano	389	179	*	-	*	*	*	-	-	*	*	-	-	-	-	
Nono	*	*	*	*	-	-	-	*	-	*	*	-	-	-	-	
Tikur	*	*	*	-	-	*	*	*	*	-	-	-	*	-	-	
Amaya	2070	824	*	*	162	*	166	*	*	*	*	*	-	-	-	
Wonchi	3388	1368	408	*	198	287	161	201	215	86	234	112	-	-	*	
Dendi	3544	1825	751	*	226	*	*	-	-	*	*	-	-	-	-	
Ejerie	*	*	*	-	-	-	-	-	-	-	-	-	-	-	-	
Adda Berga	2260	1488	*	*	*	*	*	*	-	-	-	-	*	-	-	
Walmara	2033	1051	362	-	-	*	*	*	*	-	*	*	*	*	182	
Alem Gana	895	552	191	-	-	*	-	*	*	*	-	-	-	-	-	
Kersana Kondaltiti	*	*	*	-	-	-	-	-	-	-	-	-	-	-	-	
Tole	302	152	*	-	*	*	-	*	*	*	*	-	-	-	-	
Elu	*	*	*	-	-	-	-	-	-	*	-	-	-	-	-	
Dawo	*	*	*	-	*	*	*	*	*	-	*	-	-	-	-	
Walisona Goro	4353	1760	*	*	*	*	171	*	348	*	*	*	*	*	*	
Becho	*	*	-	-	-	*	-	-	-	-	-	-	-	-	-	
Kokir	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Meta Robi	4163	2938	603	114	119	*	-	*	*	*	*	-	-	-	-	
North Shewa Zone	20970	13783	3983	298	711	771	285	305	282	159	248	*	-	-	*	
Wara Jarso	4294	3333	648	*	182	*	-	*	-	-	-	-	-	-	-	
Dera	4905	3216	1081	*	*	*	-	*	*	-	-	-	-	-	-	
Hidabu Abote	1746	1273	118	*	*	*	*	*	*	*	*	-	-	-	-	
Kuyu	3945	2365	760	*	127	289	*	-	*	*	*	*	-	-	*	
Degem	1836	1160	364	-	*	100	*	*	-	-	*	*	-	-	*	
Gerar Jarso	2116	1399	493	*	*	*	*	*	-	*	*	-	-	-	-	
Yaya Gulelena D.L.	836	479	*	*	-	*	*	-	*	*	-	-	-	-	-	

TABLE 6.32.2: CONTD.3

Geographic Area	Holders Practicing Irrigation															
		Grades Completed by Holder														
	All Holders	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	At Gr
Wuchalena Jido	*	*	*	-	*	-	*	-	-	-	-	-	-	-	-	
Abichuna Gna'a	*	*	*	-	-	-	-	-	*	-	-	-	-	-	-	
Kembibit	*	-	*	-	-	-	-	-	-	-	-	-	-	-	-	
Berehna Aleltu	284	*	*	-	-	-	*	-	-	-	*	-	-	-	-	
Mulona Sululta	604	280	*	-	*	*	-	*	*	*	-	-	-	-	-	
East Shewa Zone	4783	2371	849	138	*	259	224	66	281	-	*	*	*	*	169	
Fentale	*	*	144	*	*	*	*	-	-	-	-	*	-	-	-	
Boset	383	*	*	*	-	*	*	*	*	-	-	-	*	-	-	
Adama	594	218	129	-	-	-	-	-	*	-	*	*	*	-	*	
Lome	111	*	*	-	-	-	-	-	-	-	-	-	-	-	-	
Gimbichu	541	271	119	-	*	*	*	*	*	-	-	-	-	-	-	
Ada'a Liben Chukala	*	*	*	-	-	*	-	-	*	-	-	-	-	*	*	
Dugda Bora	*	*	*	*	*	*	*	-	-	-	*	-	-	-	*	
Adami Tullu Jido K.	285	*	-	*	*	*	*	-	-	-	*	-	-	-	-	
Arsi Negele	*	*	-	-	-	*	-	-	*	-	*	-	-	-	-	
Shashemene	*	*	-	-	-	-	*	-	*	-	-	-	-	-	-	
Seraro	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Akaki	*	*	*	*	-	-	-	*	-	-	-	-	-	-	*	
Arsi Zone	19319	9396	2992	474	835	934	742	971	993	230	664	178	319	*	465	
Merti	*	*	*	-	-	*	*	*	*	*	*	*	-	-	*	
Aseko	2220	1123	335	36	200	134	184	39	88	25	*	-	*	-	-	
Gololcha	3592	1675	887	*	227	155	*	*	*	-	*	-	*	-	-	
Jeju	*	*	*	*	-	-	-	-	*	-	-	-	-	-	-	
Dodotana Sire	*	*	*	*	-	-	*	*	*	-	-	-	*	-	*	
Zeway Dugda	629	*	-	-	*	130	*	*	*	*	*	-	-	*	-	
Hitosa	*	*	*	-	-	-	-	*	*	-	*	-	-	*	*	
Sude	*	*	*	-	*	-	-	-	*	-	-	-	-	-	-	
Chole	1044	412	291	*	*	*	*	*	*	*	*	-	-	-	*	
Amigna	519	*	*	*	-	-	-	-	*	-	-	-	-	*	-	
Seru	1089	*	*	*	*	*	-	*	-	-	-	-	-	-	-	
Robe	*	*	*	-	*	*	-	-	-	*	-	-	-	-	-	
Tena	1162	437	*	-	*	*	*	*	*	*	*	*	*	-	*	
Sherka	*	*	*	-	*	*	-	-	-	*	*	-	-	-	*	
Digeluna Tijo	373	171	*	-	-	*	*	*	-	*	-	-	-	-	*	

TABLE 6.32.2: CONTD.4

Geographic Area	Holders Practicing Irrigation															
	Grades Completed by Holder															
	All	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
Tiyo	466	*	*	*	-	-	*	-	*	*	*	*	*	-	*	
Munesa	*	*	*	*	-	*	*	*	274	-	*	*	*	*	*	
Bekoji	*	*	*	*	*	*	*	*	*	-	*	*	*	-	*	
Gedeb	*	-	-	-	-	-	*	-	-	-	-	-	-	-	-	
Kofele	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	
West Harerge Zone	55613	36098	11269	597	1682	1387	1334	1294	873	585	-	126	284	*	-	
Mieso	1981	1480	*	*	*	*	*	-	-	*	-	-	*	-	-	
Doba	2949	1843	547	*	225	*	*	125	*	*	-	*	*	-	-	
Tulo	4812	3602	554	-	*	*	*	*	242	*	-	*	*	-	-	
Mesela	10781	6305	2473	344	298	363	337	247	248	*	-	*	*	-	-	
Chiro	17813	12219	3597	-	*	590	490	423	*	*	-	-	*	-	-	
Goba Koricha	4829	2910	1435	*	*	103	*	*	*	*	-	-	*	-	-	
Anchar	1330	812	244	*	*	59	*	*	*	*	-	-	-	-	-	
Habro	4151	2747	878	-	*	*	*	*	*	*	-	-	-	-	-	
Darolebu	2742	1725	402	*	190	*	147	*	-	*	-	-	-	*	-	
Boke	274	172	*	*	-	-	-	*	-	-	-	-	-	-	-	
Kuni	3951	2283	816	-	393	*	*	*	*	*	-	*	*	*	-	
East Harerge Zone	83204	54620	13963	1836	3445	2440	2354	1598	1186	672	576	*	*	*	*	
Kombelcha.	4778	3501	623	-	177	*	198	*	*	*	*	*	-	*	-	
Jarso	5118	3780	605	*	120	135	111	87	*	*	*	-	-	-	-	
Gursum	2944	2133	*	*	-	*	*	*	*	-	-	-	-	-	-	
Babile	406	308	*	-	-	*	*	-	-	-	-	-	-	-	-	
Fedis	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	
Haro Maya	7797	5236	1159	*	-	419	*	*	*	*	*	*	-	*	*	
Kurfa Chele	1276	846	213	*	*	28	*	40	76	28	-	-	-	-	-	
Kersa	2815	2231	460	*	*	*	-	-	-	-	-	-	-	-	-	
Meta	8064	4645	1713	353	351	*	*	299	*	*	-	*	-	-	-	
Goro Gutu	4673	2657	764	134	243	150	199	*	158	*	151	-	*	-	-	
Deder	12289	8751	1634	350	*	*	*	282	*	*	*	-	*	-	-	
Malka Balo	10881	7445	2094	136	520	121	250	141	*	*	*	-	-	-	-	
Bedeno	13211	6863	2820	564	1211	*	899	*	*	*	*	-	-	-	*	
Girawa	7929	5468	1153	-	388	302	*	*	*	*	*	-	-	-	-	
Gola Oda	801	534	170	*	*	-	*	-	-	-	-	-	-	-	-	
Bale Zone	8835	4268	1574	225	350	579	417	357	528	176	155	112	*	*	*	

TABLE 6.32.2: CONTD.5

Geographic Area	Holders Practicing Irrigation															
	Grades Completed by Holder															
	All	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	Abov Grade
Kokosa	*	-	-	-	-	-	*	-	-	-	-	*	-	-	-	
Dodola	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Adaba	940	505	*	-	*	*	*	*	*	*	-	-	-	-	*	
Agarfa	1267	433	282	*	*	*	*	*	*	-	*	*	-	*	-	
Gasera	1900	941	334	*	55	125	*	112	154	*	*	*	-	-	-	
Gololcha	*	*	*	-	-	-	-	-	*	-	-	-	-	-	-	
Legehida	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	
Ginir	*	*	*	*	*	*	*	-	*	*	*	-	-	-	*	
Sinanana Dinsho	368	159	*	-	*	*	*	*	-	-	-	-	-	-	-	
Goba	*	*	*	-	-	-	-	-	-	*	-	-	-	-	-	
Mennana Arena B.	562	*	*	*	*	*	*	*	*	-	*	-	-	-	-	
Nensebo	86	*	-	-	-	*	-	-	-	*	-	-	-	-	-	
Meda Welabu	*	*	*	-	-	-	-	-	-	-	-	-	-	-	-	
Berbere	1051	641	160	-	*	*	*	*	100	-	-	-	*	-	-	
Guradamole	242	169	46	*	*	-	-	-	*	-	-	-	-	-	-	
Goro	*	*	*	*	-	*	*	*	*	-	-	*	-	-	-	
Raytu	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	
Seweyna	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	
Borena Zone	3690	2497	338	*	*	213	*	*	*	*	*	*	-	-	*	
Uraga	*	*	*	-	-	-	-	-	-	-	-	-	-	-	-	
Bore	349	*	-	-	*	*	*	-	-	*	-	-	-	-	-	
Adolana Wadera	*	*	*	-	*	*	-	-	-	-	-	-	-	-	-	
Odo Shakiso	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	
Hager Mariam	*	*	-	-	-	*	-	*	-	-	-	-	-	-	-	
Yabelo	*	*	-	-	*	-	*	*	-	-	*	-	-	-	-	
Arero	22	*	*	-	-	-	-	-	-	-	-	-	-	-	-	
Liben	*	*	*	-	-	-	-	-	-	-	-	-	-	-	-	
Moyale	1058	731	167	-	-	*	-	-	-	*	-	*	-	-	*	
Dire	*	*	-	*	-	-	-	-	*	-	-	-	-	-	*	
Teltele	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Gelana Abaya	*	*	-	-	-	-	-	-	*	-	-	-	-	-	-	

TABLE 6.32.3: RURAL BELG

Geographic Area	All Holders	Holders Practicing Irrigation														
		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 1
Oromia Region	169991	97354	24996	3680	7229	7839	5414	4939	6070	3442	3925	1899	1067	242	1808	
West Welega Zone	19432	9211	1737	752	1379	1255	1191	714	990	583	738	249	180	*	395	
Mana Sibu	551	*	*	*	*	*	*	-	-	-	*	-	-	-	-	
Nejo	3332	1516	196	*	277	227	274	*	207	*	152	*	*	-	*	
Gimbi	1074	673	*	-	*	*	*	-	*	*	*	-	-	-	-	
Lalo Asabi	211	*	*	*	-	*	*	*	*	*	-	-	-	-	*	
Boji	508	*	*	-	*	-	*	*	*	-	*	-	-	-	*	
Ayra Guliso	2265	965	*	*	129	*	227	*	208	*	83	*	*	-	83	
Jarso	*	*	*	*	*	*	-	-	-	*	-	*	-	-	-	
Gidami	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	
Jimma Horo	206	159	*	*	-	*	-	-	-	-	-	-	-	-	-	
Hawa Welel	*	*	*	-	*	-	-	-	-	-	-	-	-	-	-	
Gawo Dale	*	*	*	*	*	*	*	-	-	-	-	-	-	-	-	
Dale Sadi	1577	615	*	77	195	70	90	112	157	58	*	*	*	-	*	
Yubdo	74	*	-	-	*	-	*	-	*	*	-	*	-	-	-	
Ganji	344	*	*	*	*	*	-	*	*	*	*	-	-	-	-	
Haru	518	234	*	-	102	*	*	*	-	*	*	-	-	-	-	
Nole Kaba	*	*	-	-	-	*	-	*	-	*	*	-	-	-	*	
Lalo Kilie	1177	579	91	*	118	85	72	*	*	*	42	*	-	*	39	
Sayo	1202	481	*	*	-	*	*	*	127	*	*	-	-	*	*	
Anfilo	1005	434	124	*	104	36	*	*	79	*	51	*	-	-	-	
Begi	3886	2057	*	262	*	409	190	*	*	*	*	-	-	-	*	
East Welega Zone	33628	18577	2994	611	1705	2000	1145	1069	1420	1280	1321	540	354	148	458	
Limu	1070	466	*	-	*	*	*	*	*	-	*	-	*	-	-	
Ibantu	824	393	55	*	50	72	56	70	38	26	31	*	*	-	*	
Gida Kiremu	*	*	-	-	-	*	*	*	-	-	*	*	*	-	-	
Jarte	393	239	*	*	*	*	*	*	*	-	*	-	-	*	*	
Amuru	143	*	*	*	-	*	*	-	*	-	-	*	-	*	*	
Abe Dongoro	247	158	*	-	-	*	-	-	-	*	-	-	-	-	-	
Jimma Horo	*	*	*	*	-	-	-	*	*	*	*	*	-	-	-	
Abay Chomen	101	*	*	*	*	-	-	*	*	-	-	-	-	-	*	
Guduru	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Jimma Rare	131	54	*	-	-	-	*	-	-	-	*	-	*	-	*	
Bila Seyo	1427	804	129	-	54	86	*	*	*	107	*	*	*	*	*	

TABLE 6.32.3: CONTD.1

Geographic Area	Holders Practicing Irrigation															
	Grades Completed by Holder															
	All	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
Sibu Sire	2543	1600	162	*	*	*	*	*	204	*	110	*	-	*	*	-
Guto Wayu	11913	6439	962	253	621	661	375	*	493	743	613	*	124	*	158	-
Sasiga	4179	2551	230	*	311	300	121	173	116	*	118	*	*	*	66	-
Leka Dulecha	3713	2270	266	67	129	148	129	162	175	96	*	96	*	-	*	-
Diga	4853	2429	684	114	258	466	200	202	*	*	216	*	*	*	*	-
Jimma Arjo	825	509	*	*	*	*	-	*	-	*	-	-	-	-	-	-
Nunu Kumba	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Wama Bonaya	*	-	-	-	-	-	*	-	-	-	-	-	-	-	-	-
llibabor Zone	3647	2262	153	*	212	145	198	202	113	96	*	*	*	-	*	-
Darimu	974	636	*	*	*	*	*	*	-	-	-	-	-	-	-	-
Supena Sodo	*	*	-	-	-	-	*	-	-	-	-	-	-	-	-	-
Chora	*	*	*	*	-	-	-	*	*	-	-	-	-	-	-	-
Dega	356	*	-	*	-	*	*	-	-	*	-	-	-	-	-	-
Bedele	*	*	*	-	*	-	-	*	*	-	-	-	-	-	-	-
Gechi	*	*	*	-	-	*	-	-	-	-	-	-	-	-	-	-
Borecha	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Dedesa	*	*	-	-	-	*	-	*	-	-	*	-	-	-	-	-
Yayu	*	*	-	-	*	-	-	-	-	-	-	-	-	-	-	-
Metu	*	*	*	-	*	*	*	-	-	-	-	*	-	-	-	-
Ale	838	468	-	-	-	*	*	*	*	*	*	*	*	-	*	-
Bure	98	*	-	-	*	-	*	-	*	-	*	-	-	-	-	-
Nono	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Jimma Zone	3276	1947	465	*	*	*	*	-	*	-	*	-	-	-	-	-
Limu Seka	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Limu Kosa	*	*	-	-	-	-	-	-	-	-	*	-	-	-	-	-
Sokoru	*	*	-	*	-	-	-	-	*	-	-	-	-	-	-	-
Tiro Afeta	568	450	*	-	-	-	*	-	*	-	-	-	-	-	-	-
Kersa	*	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-
Mana	*	-	-	-	-	-	-	-	*	-	-	-	-	-	-	-
Goma	861	*	*	-	-	*	*	-	*	-	-	-	-	-	-	-
Gera	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Seka chekorsa	*	*	*	-	*	-	-	-	-	-	-	-	-	-	-	-
Dedo	*	*	*	*	-	-	-	-	-	-	-	-	-	-	-	-
Omonada	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-

TABLE 6.32.3: CONTD.2

Geographic Area	Holders Practicing Irrigation															
	Grades Completed by Holder															
	All	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	Ab Gra
Sigmo	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Setema	*	*	*	-	*	-	-	-	-	-	-	-	-	-	-	
West Shewa Zone	36400	20096	6973	751	1181	1601	1011	980	1555	635	620	374	214	*	389	
Ginde Beret	1410	*	*	*	*	*	*	*	*	*	-	*	-	-	-	
Jeldu	7319	3767	1567	*	*	*	*	366	341	*	*	*	*	-	-	
Ambo	2547	*	*	-	*	*	*	*	*	*	*	-	*	-	*	
Cheliya	743	*	*	*	*	*	*	*	*	-	-	-	-	-	-	
Bako Tibe	584	241	*	*	*	*	*	*	*	*	-	*	-	-	-	
Dano	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Nono	*	*	*	-	*	-	-	*	*	-	-	-	-	-	-	
Tikur	*	*	*	-	-	*	*	-	*	-	-	-	-	-	-	
Amaya	*	*	*	-	-	-	*	-	-	-	-	-	-	-	-	
Wonchi	926	386	*	*	*	151	*	*	87	-	*	*	-	-	-	
Dendi	5238	2839	1211	*	*	199	*	-	*	*	*	-	-	-	*	
Ejerie	2001	1733	143	*	*	*	-	*	*	-	*	-	-	-	-	
Adda Berga	3179	2271	392	99	*	*	*	-	*	*	*	-	-	-	-	
Walmara	3241	1627	675	*	*	115	*	88	98	-	192	*	*	*	148	
Alem Gana	*	183	*	-	-	-	-	*	*	*	-	-	-	-	*	
Kersana Kondaltiti	*	*	*	-	*	*	-	-	*	-	-	-	-	-	-	
Tole	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Elu	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	
Dawo	*	-	*	-	-	-	*	-	*	-	-	-	-	-	-	
Walisona Goro	1563	502	*	*	*	*	*	*	*	*	-	*	-	-	*	
Becho	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Kokir	*	-	-	-	-	-	*	-	-	-	-	-	-	-	-	
Meta Robi	5411	3562	917	-	*	*	150	*	181	118	*	*	*	-	-	
North Shewa Zone	8909	5685	1603	116	390	328	154	*	140	*	184	*	*	-	*	
Wara Jarso	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	
Dera	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Hidabu Abote	2006	1378	*	*	*	147	*	*	*	*	*	*	-	-	-	
Kuyu	2080	1198	*	-	*	-	*	-	*	*	*	-	-	-	*	
Degem	1598	1036	*	*	*	*	*	-	*	*	*	*	*	-	*	
Gerar Jarso	*	*	-	-	*	-	-	-	-	-	-	-	-	-	-	
Yaya Gulelena D.L.	*	678	*	*	*	*	-	*	-	-	-	*	-	-	-	

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
Wuchalena Jido	*	231	-	-	-	-	*	-	-	-	-	-	-	-	-
Abichuna Gna'a	*	*	*	-	-	-	-	-	-	-	-	-	-	-	-
Kembibit	454	253	138	-	*	-	-	*	-	-	*	-	-	-	-
Berehna Aleltu	*	*	*	-	*	-	-	-	-	-	-	-	-	-	-
Mulona Sululta	*	*	*	-	*	-	-	-	-	-	-	-	-	-	-
East Shewa Zone	3576	2087	417	*	*	136	117	*	284	-	*	*	*	-	*
Fentale	1085	951	*	*	*	-	-	-	*	-	-	*	-	-	-
Boset	*	*	*	-	-	*	-	*	*	-	-	-	-	-	-
Adama	*	*	*	-	-	*	-	*	*	-	*	-	*	-	*
Lome	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Gimbichu	630	333	*	*	*	*	*	*	*	-	-	-	-	-	-
Ada'a Liben Chukala	*	*	*	-	-	*	-	*	*	-	-	-	-	-	-
Dugda Bora	*	*	-	-	*	-	*	-	*	-	*	-	-	-	-
Adami Tullu Jido K.cha	*	*	*	-	-	*	*	-	*	-	-	*	-	-	*
Arsi Negele	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-
Shashemene	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Seraro	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Akaki	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-
Arsi Zone	8231	3254	1026	*	518	553	363	474	472	201	455	278	198	*	259
Merti	*	*	*	-	*	*	*	*	*	*	*	*	-	-	*
Aseko	358	113	54	-	82	63	*	-	31	-	-	-	-	-	-
Gololcha	407	*	*	-	*	-	-	*	*	-	-	-	-	-	-
Jeju	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Dodotana Sire	*	-	-	-	*	-	-	-	-	*	-	-	-	-	-
Zeway Dugda	*	*	-	*	-	*	-	*	-	-	*	-	-	-	-
Hitosa	*	*	-	-	-	*	-	-	-	-	*	*	-	-	*
Sude	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Chole	*	-	-	-	-	-	-	-	*	-	-	-	-	-	-
Amigna	121	*	-	-	-	-	-	-	*	-	-	-	-	-	-
Seru	*	*	*	-	*	*	-	-	-	*	-	-	-	-	*
Robe	*	*	-	-	-	*	-	-	-	-	-	-	-	-	-
Tena	1046	396	*	-	*	*	*	*	*	*	*	-	*	-	*
Sherka	*	*	*	-	-	-	*	-	-	-	-	-	-	-	*
Digeluna Tijo	1701	731	309	-	*	*	133	*	*	*	*	*	*	*	*

TABLE 6.32.3: CONTD.4

Geographic Area	Holders Practicing Irrigation													
	Grades Completed by Holder													
	All	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
Tiyo	652	166	*	-	-	*	*	*	*	*	*	*	*	-
Munesa	*	*	*	*	*	*	*	*	*	-	*	*	*	-
Bekoji	*	*	*	-	*	*	-	-	*	-	*	*	*	-
Gedeb	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kofele	*	*	-	-	-	-	-	-	-	-	-	-	-	-
West Harerge Zone	20467	12867	4659	280	574	400	507	350	300	250	*	*	*	*
Mieso	*	*	*	-	-	-	-	-	-	-	-	-	-	-
Doba	1776	1070	375	-	*	*	*	-	*	*	-	-	-	*
Tulo	1472	*	126	-	-	-	*	*	*	-	-	-	*	-
Mesela	6355	3767	1219	280	*	293	148	*	*	*	-	*	-	-
Chiro	6716	4206	1911	-	*	-	*	-	-	*	*	*	-	-
Goba Koricha	1434	796	512	-	-	*	*	*	*	-	-	-	-	-
Anchar	1425	784	358	-	*	53	*	79	*	*	*	-	-	-
Habro	*	*	*	-	-	-	-	-	-	-	-	-	-	-
Darolebu	*	*	-	-	*	-	-	-	-	-	-	-	-	-
Boke	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kuni	*	*	-	-	-	-	-	-	-	-	-	-	-	-
East Harerge Zone	28712	19650	4358	722	937	895	481	697	455	161	160	*	-	-
Kombolcha	1880	1371	*	*	85	*	*	*	*	-	-	-	-	-
Jarso	2722	1986	371	*	*	88	*	*	*	*	-	-	-	-
Gursum	*	*	*	-	-	-	*	*	-	-	-	-	-	-
Babile	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Fedis	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Haro Maya	3827	2629	417	-	*	216	*	*	-	*	*	*	-	-
Kurfa Chele	948	642	131	*	*	*	*	*	78	*	-	*	-	-
Kersa	4081	2915	*	*	148	*	*	*	*	-	-	-	-	-
Meta	4626	2602	897	353	297	*	*	*	*	-	-	*	-	-
Goro Gutu	831	596	*	*	-	*	*	-	*	-	-	-	-	-
Deder	1955	1246	298	*	*	*	-	-	-	*	*	-	-	-
Malka Balo	3415	2177	720	*	*	138	*	*	*	-	*	-	-	-
Bedeno	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Girawa	2484	*	*	-	*	*	*	-	-	-	-	-	-	-
Gola Oda	763	604	94	*	*	-	*	-	-	-	-	-	-	-
Bale Zone	3356	1553	610	*	165	190	123	181	151	165	*	*	-	-

TABLE 6.32.3: CONTD.5

Geographic Area	Holders Practicing Irrigation													
		Grades Completed by Holder												
	All Holders	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
Kokosa	*	*	-	-	-	-	-	-	-	-	-	-	-	-
Dodola	*	*	*	-	*	-	-	*	*	*	-	-	-	-
Adaba	1384	375	272	*	*	*	*	*	*	*	*	*	-	-
Agarfa	*	-	*	-	-	-	-	-	-	-	-	-	-	-
Gasera	507	391	*	-	*	*	-	-	*	-	*	-	-	-
Gololcha	*	*	*	-	-	-	-	*	-	-	-	-	-	-
Legehida	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ginir	*	*	-	-	-	*	-	-	-	-	-	-	-	-
Sinanana Dinsho	*	*	*	-	-	*	-	*	-	*	-	-	-	-
Goba	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Mennana Arena B.	*	*	*	-	*	-	*	-	*	-	-	-	-	-
Nensebo	*	*	-	-	-	-	-	-	-	-	-	-	-	-
Meda Welabu	*	*	-	-	-	-	-	-	-	-	-	-	-	-
Berbere	*	*	*	-	-	-	-	-	-	-	-	-	-	-
Guradamole	248	208	40	-	-	-	-	-	-	-	-	-	-	-
Goro	*	*	*	-	-	-	*	-	*	-	-	-	-	-
Raytu	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Seweyna	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Borena Zone	356	166	-	-	*	*	*	-	-	-	*	-	-	-
Uraga	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bore	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Adolana Wadera	*	*	-	-	-	-	*	-	-	-	-	-	-	-
Odo Shakiso	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hager Mariam	*	-	-	-	-	*	-	-	-	-	-	-	-	-
Yabelo	*	*	-	-	-	-	-	-	-	-	-	-	-	-
Arero	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Liben	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Moyale	*	*	-	-	*	-	*	-	-	-	-	-	-	-
Dire	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Teltele	*	*	-	-	-	-	-	-	-	-	-	-	-	-
Gelana Abaya	*	*	-	-	-	-	-	-	-	-	*	-	-	-

TABLE 6.32.4: URBAN HOLDINGS

Geographic Area	All Holders	Holders Practicing Irrigation													
		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 1
Oromia Region	6494	2333	758	39	172	318	309	420	370	298	319	213	153	57	581	15
West Welega Zone	386	135	16	-	*	25	21	25	34	27	19	*	17	-	45	
Mana Sibu	49	*	9	-	*	*	*	-	8	-	*	-	-	-	*	
Nejo	69	23	*	-	-	*	-	13	*	*	*	*	*	-	*	
Gimbi	13	-	-	-	-	-	-	-	-	*	1	-	*	-	-	
Lalo Asabi	33	17	-	-	-	-	-	-	-	*	-	*	-	-	-	
Boji	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Ayra Guliso	12	*	-	-	-	*	-	*	*	-	-	-	*	-	-	
Jarso	30	9	-	-	-	*	-	*	-	-	-	-	-	-	10	
Gidami	*	*	-	-	-	*	*	-	-	-	-	-	-	-	-	
Jimma Horo	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	
Hawa Welel	*	-	-	-	*	-	-	-	-	-	*	-	-	-	-	
Gawo Dale	30	16	*	-	-	-	*	-	*	-	*	-	-	-	*	
Dale Sadi	*	-	-	-	-	-	-	-	-	-	-	-	-	-	*	
Yubdo	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Ganji	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Haru	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Nole Kaba	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Lalo Kilie	*	*	-	-	-	-	-	-	-	-	-	-	-	-	*	
Sayo	67	31	-	-	-	-	*	*	*	-	-	-	-	-	*	
Anfilo	36	*	-	-	-	*	-	-	*	*	-	-	*	-	*	
Begi	7	*	-	-	-	-	*	-	-	-	-	-	-	-	*	
East Welega Zone	397	118	33	-	-	38	15	29	21	27	21	20	13	*	55	
Limu	*	*	*	-	-	-	-	-	-	-	-	-	-	-	-	
Ibantu	*	-	-	-	-	-	-	*	-	-	-	-	-	-	*	
Gida Kiremu	49	19	-	-	-	*	*	*	-	-	-	*	-	-	*	
Jarte	*	*	-	-	-	-	-	-	*	-	-	-	-	-	-	
Amuru	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Abe Dongoro	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Jimma Horo	18	*	-	-	-	-	-	-	-	-	-	*	-	*	*	
Abay Chomen	10	*	*	-	-	-	-	-	*	-	*	-	-	-	-	
Guduru	22	*	*	-	-	-	-	-	*	-	-	-	-	-	-	
Jimma Rare	18	*	-	-	-	-	-	*	-	*	-	-	-	-	-	
Bila Seyo	54	14	*	-	-	-	-	*	-	-	-	*	*	-	23	

TABLE 6.32.4: CONTD.1

Geographic Area	Holders Practicing Irrigation															
	Grades Completed by Holder															
	All	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
Sibu Sire	44	12	*	-	-	*	*	*	*	*	*	-	-	-	*	-
Guto Wayu	54	*	*	-	-	15	-	-	-	*	-	*	*	-	*	-
Sasiga	33	*	-	-	-	*	-	-	-	*	*	-	-	-	-	-
Leka Dulecha	*	-	-	-	-	-	-	-	-	*	*	-	-	-	-	-
Diga	20	*	-	-	-	-	-	*	*	-	-	-	-	-	*	-
Jimma Arjo	*	-	-	-	-	*	*	-	-	-	-	-	-	-	-	-
Nunu Kumba	20	*	-	-	-	-	*	-	-	-	-	*	-	-	-	-
Wama Bonaya	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
llibabor Zone	199	92	14	-	*	*	*	*	9	*	12	7	1	*	25	*
Darimu	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	*
Supena Sodo	18	*	-	-	*	-	-	*	*	-	-	-	-	-	-	-
Chora	10	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-
Dega	*	-	*	-	-	-	-	-	-	*	-	-	-	-	-	-
Bedele	36	21	-	-	-	-	-	-	*	-	*	*	-	-	8	-
Gechi	*	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-
Borecha	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Dedesa	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Yayu	17	17	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Metu	51	19	-	-	*	*	-	-	-	*	*	*	-	*	10	*
Ale	18	*	-	-	-	*	*	-	-	-	*	-	1	-	1	-
Bure	25	14	*	-	-	-	-	-	*	-	-	-	-	-	*	-
Nono	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Jimma Zone	417	194	32	*	13	23	17	34	27	6	*	11	*	-	30	14
Limu Seka	*	-	-	-	-	-	*	*	-	-	-	-	-	-	-	-
Limu Kosa	11	*	-	-	-	-	-	*	-	-	-	*	-	-	-	-
Sokoru	43	11	*	*	-	*	-	11	-	-	-	*	-	-	*	-
Tiro Afeta	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kersa	208	116	-	-	*	*	*	11	18	5	*	-	-	-	18	*
Mana	18	*	*	-	-	*	-	*	*	-	-	*	-	-	-	*
Goma	38	21	*	-	-	*	-	-	*	-	-	-	-	-	*	-
Gera	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Seka chekorsa	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Dedo	20	8	*	-	-	*	*	-	-	-	-	-	*	-	-	-
Omonada	52	17	12	-	*	*	*	-	*	1	-	*	-	-	-	-

TABLE 6.32.4: CONTD.2

Geographic Area	Holders Practicing Irrigation															
	Grades Completed by Holder															
	All	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
Sigmo	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Setema	*	-	*	-	-	-	-	*	-	-	-	-	-	-	-	
West Shewa Zone	857	336	92	*	25	25	48	32	34	42	46	22	21	13	85	
Ginde Beret	9	*	-	-	-	-	-	*	-	-	*	-	-	-	-	
Jeldu	36	17	-	-	-	7	*	-	-	-	-	*	-	-	*	
Ambo	133	29	10	-	8	-	12	*	*	22	*	8	*	*	17	
Cheliya	54	13	18	*	-	*	*	-	*	-	*	-	-	-	-	
Bako Tibe	130	52	13	-	*	*	10	*	13	3	1	*	*	-	15	
Dano	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Nono	11	*	*	-	-	-	-	-	-	-	*	-	-	-	-	
Tikur	*	-	*	-	-	-	-	-	-	-	-	-	-	-	-	
Amaya	7	*	-	-	-	-	-	-	-	-	-	-	*	-	-	
Wonchi	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Dendi	37	15	*	-	*	-	*	-	*	*	-	-	*	*	*	
Ejerie	60	21	12	-	*	-	3	-	-	-	*	-	*	*	*	
Adda Berga	13	-	*	-	-	-	-	*	*	-	-	-	-	-	-	
Walmara	205	99	8	-	1	*	9	5	8	*	24	*	3	-	23	
Alem Gana	83	51	7	-	-	-	*	-	*	7	-	*	-	-	10	
Kersana Kondaltiti	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Tole	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Elu	*	-	-	-	-	-	-	*	-	-	-	-	-	-	-	
Dawo	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Walisona Goro	54	15	10	-	*	*	-	*	-	5	*	-	*	*	6	
Becho	11	*	-	-	-	-	-	-	-	-	-	-	-	-	*	
Kokir	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Meta Robi	10	*	-	-	-	-	-	*	-	-	-	-	-	-	*	
North Shewa Zone	142	45	21	-	10	1	14	*	14	1	7	7	*	-	*	
Wara Jarso	27	24	*	-	-	-	-	-	-	-	-	-	-	-	-	
Dera	*	*	*	-	-	-	-	-	-	-	-	-	-	-	-	
Hidabu Abote	32	*	*	-	*	-	10	-	*	-	-	*	-	-	-	
Kuyu	13	-	-	-	*	-	-	-	-	-	-	*	*	-	*	
Degem	3	1	-	-	-	-	-	-	-	-	*	-	-	-	-	
Gerar Jarso	10	5	*	-	-	1	-	-	-	1	-	-	-	-	-	
Yaya Gulelena D.L.	7	*	*	-	-	-	-	-	-	-	*	-	-	-	-	

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	At Gr
Wuchalena Jido	*	-	-	-	-	-	-	-	*	-	-	-	-	-	*	
Abichuna Gna'a	*	-	-	-	-	-	-	-	-	-	-	-	*	-	-	
Kembibit	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Berehna Aleltu	12	*	*	-	-	-	-	-	1	-	*	-	-	-	-	
Mulona Sululta	19	-	*	-	-	-	*	*	*	-	-	*	-	-	-	
East Shewa Zone	887	169	137	8	40	51	46	71	46	57	70	41	22	*	94	
Fentale	92	21	28	-	*	*	8	*	1	9	7	-	-	1	*	
Boset	256	63	44	-	*	14	18	25	*	*	24	19	*	-	20	
Adama	117	24	*	-	*	*	*	9	*	*	*	-	*	-	19	
Lome	52	16	*	-	*	-	1	-	1	*	13	*	*	-	-	
Gimbichu	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Ada'a Liben Chukala	24	2	*	-	-	-	-	-	*	-	-	-	1	-	6	
Dugda Bora	147	21	22	*	19	*	*	*	17	10	*	*	-	-	*	
Adami Tullu Jido K.	82	*	*	-	*	*	*	*	*	*	*	*	-	-	*	
Arsi Negele	67	*	*	*	-	*	-	*	-	*	*	*	-	-	*	
Shashemene	51	*	*	-	-	*	*	-	11	-	-	-	-	*	10	
Seraro	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Arsi Zone	1028	299	93	*	20	51	47	71	76	77	53	37	43	*	113	
Merti	57	*	*	-	-	*	*	-	-	*	*	-	*	*	11	
Aseko	*	-	-	-	*	-	-	*	-	-	-	-	-	-	-	
Gololcha	70	18	*	-	*	*	*	*	*	*	-	*	-	-	-	
Jeju	10	*	-	-	-	-	-	-	-	-	*	-	-	-	-	
Dodotana Sire	469	162	42	-	*	16	24	38	27	48	*	*	*	*	53	
Zeway Dugda	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	
Hitosa	65	15	*	-	1	-	*	*	*	*	*	-	*	-	18	
Sude	*	-	-	-	*	-	-	-	-	-	-	-	-	-	-	
Chole	*	-	-	-	-	-	-	-	*	-	-	-	*	-	-	
Amigna	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Seru	*	*	-	-	-	-	-	-	*	*	-	-	-	-	-	
Robe	23	*	*	-	-	*	-	*	-	-	*	-	-	-	*	
Tena	59	*	*	*	-	-	-	*	*	-	*	*	*	-	*	
Sherka	10	*	*	-	-	-	*	-	-	-	*	-	-	-	-	
Digeluna Tijo	28	*	-	-	*	-	-	-	11	*	-	-	*	-	-	

TABLE 6.32.4: CONTD.4

Geographic Area	Holders Practicing Irrigation															
	Grades Completed by Holder															
	All	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
Tiyo	35	*	*	-	-	-	*	*	-	-	*	-	*	*	*	*
Munesa	25	*	-	-	-	*	-	-	-	*	*	-	-	-	-	-
Bekoji	52	*	-	-	*	*	-	*	*	-	-	*	*	-	*	-
Gedeb	27	*	-	-	-	-	-	1	-	-	*	-	-	-	*	-
Kofele	65	19	*	-	-	*	*	-	*	*	-	*	-	-	*	*
West Harerge Zone	711	347	121	-	*	31	20	69	20	7	11	23	13	3	30	8
Mieso	61	26	*	-	-	-	-	*	-	-	-	-	*	-	*	-
Doba	24	*	*	-	-	-	*	-	-	*	*	*	-	-	-	-
Tulo	25	6	4	-	-	1	2	1	-	1	-	*	*	*	3	1
Mesela	56	27	*	-	-	-	-	12	8	-	-	-	*	-	-	-
Chiro	123	45	14	-	-	*	*	15	4	-	*	*	*	1	*	*
Goba Koricha	139	101	19	-	-	*	-	11	-	-	-	-	-	-	-	-
Anchar	26	*	*	-	-	-	-	-	*	-	*	-	*	-	-	-
Habro	82	36	16	-	*	-	*	7	-	-	-	*	-	-	1	*
Darolebu	58	28	18	-	-	*	-	-	*	*	-	-	-	-	-	-
Boke	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kuni	116	62	30	-	-	*	-	9	-	-	-	*	-	-	*	-
East Harerge Zone	894	418	135	13	13	45	47	53	54	16	36	25	10	4	19	*
Kombolcha	94	30	27	*	1	*	*	*	-	-	-	*	-	*	*	-
Jarso	23	23	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Gursum	28	14	-	-	-	*	*	*	-	6	-	-	-	-	-	1
Babile	8	3	1	-	-	-	1	-	-	-	1	-	1	-	-	-
Fedis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Haro Maya	128	69	9	-	*	*	11	10	*	2	*	3	*	-	5	-
Kurfa Chele	108	48	20	-	*	10	*	*	*	-	*	-	-	-	*	-
Kersa	117	31	23	*	-	9	8	15	8	*	*	*	*	-	*	-
Meta	20	*	*	-	-	-	-	*	*	-	*	-	-	-	-	-
Goro Gutu	42	17	7	-	-	*	-	*	*	-	*	*	-	-	-	-
Deder	159	76	26	*	*	12	*	-	16	-	-	*	*	*	*	*
Malka Balo	113	83	*	-	*	*	*	*	*	-	8	-	-	-	-	-
Bedeno	39	10	12	-	-	-	*	-	7	-	5	*	-	-	*	-
Girawa	8	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Gola Oda	*	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-
Bale Zone	367	113	44	-	*	*	*	11	23	15	29	*	*	*	62	*

TABLE 6.32.4: CONTD.5

Geographic Area	Holders Practicing Irrigation															
	Grades Completed by Holder															
	All	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 1
Kokosa	20	16	-	-	-	-	-	-	-	-	*	-	-	-	-	
Dodola	*	*	-	-	-	-	-	-	-	-	*	-	-	-	-	
Adaba	21	13	*	-	-	-	-	-	-	-	-	*	-	-	*	
Agarfa	34	*	*	-	-	-	*	-	-	*	*	-	-	-	*	
Gasera	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Gololcha	*	-	-	-	-	-	-	-	-	-	-	-	-	-	*	
Legehida	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Ginir	66	13	11	-	*	-	-	*	*	*	*	-	-	-	23	
Sinanana Dinsho	16	-	*	-	*	-	-	-	1	-	-	-	-	-	*	
Goba	26	8	-	-	*	-	-	*	*	*	*	-	-	-	*	
Mennana Arena B.	111	35	*	-	*	*	*	*	*	-	-	*	-	*	*	
Nensebo	*	-	-	-	-	-	-	-	*	-	-	-	-	-	-	
Meda Welabu	*	-	-	-	-	-	-	-	-	-	-	-	*	-	-	
Berbere	18	*	-	-	-	-	-	-	-	-	*	-	-	*	-	
Goro	35	10	*	-	-	-	-	*	-	-	*	-	*	*	-	
Raytu	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Seweyna	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Borena Zone	209	67	21	*	13	12	18	14	13	16	7	1	-	-	13	1
Uraga	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	
Bore	19	*	-	-	-	-	-	*	*	-	*	-	-	-	*	
Adolana Wadera	60	11	12	*	*	3	*	*	*	*	-	-	-	-	*	
Odo Shakiso	20	*	*	-	-	-	*	-	*	*	-	-	-	-	-	
Hager Mariam	37	17	*	-	*	*	-	-	*	-	-	1	-	-	1	
Yabelo	6	-	-	-	*	-	-	-	-	-	1	-	-	-	-	
Arero	34	17	*	-	-	3	6	-	-	-	*	-	-	-	*	
Liben	9	2	-	-	-	-	3	1	-	2	-	-	-	-	-	
Moyale	6	2	-	-	1	1	-	-	-	-	-	-	-	-	1	
Dire	14	*	-	-	-	*	-	-	-	-	-	-	-	-	*	
Teltele	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	

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

Geographic Area	Holders Applying Fertilizers															
		Grades Completed by Holder														
	All Holders	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
Oromia Region	2960487	1775637	370064	70556	124758	128262	106687	90840	97484	58597	58013	26222	15791	6534	26144	48
West Welega Zone	241164	120592	18584	8356	15818	15860	11784	9426	11757	8283	8279	4722	2693	818	3734	4
Mana Sibu	23160	11062	1314	883	1750	1957	1053	919	1267	944	837	386	369	143	276	
Nejo	17439	8185	1217	259	1106	1048	1014	617	996	860	878	548	229	97	355	
Gimbi	14662	7842	668	136	550	1046	684	567	715	504	687	507	227	*	445	
Lalo Asabi	9524	4532	384	198	672	784	664	435	485	231	385	250	137	83	227	
Boji	13946	5915	822	673	745	744	785	510	765	705	929	519	340	113	349	
Ayra Guliso	12753	5190	510	308	839	899	874	737	997	758	708	348	175	*	339	
Jarso	14655	7794	1659	518	1111	1020	432	542	588	347	192	208	86	*	93	
Gidami	9712	5663	886	614	697	511	234	307	313	191	150	*	*	-	*	
Jimma Horo	5462	2773	873	319	329	354	183	207	147	107	77	*	35	*	28	
Hawa Welel	9728	4408	1178	382	748	684	642	288	598	236	222	205	*	-	*	
Gawo Dale	16407	8631	1404	898	1433	972	667	441	703	573	345	147	*	*	125	
Dale Sadi	7857	3625	518	434	620	570	381	396	445	266	222	158	74	*	119	
Yubdo	4444	2307	257	97	253	385	280	215	210	164	123	43	53	*	34	
Ganji	7784	4277	264	130	339	458	301	343	489	295	469	190	77	34	109	
Haru	10589	5930	765	186	485	475	561	455	468	393	345	262	150	*	91	
Nole Kaba	19640	10381	1443	382	1314	1524	887	926	767	648	563	399	172	-	169	
Lalo Kilie	6076	3059	610	258	392	400	289	222	257	136	220	64	37	-	120	
Sayo	11779	4468	1008	549	799	581	686	709	723	541	525	207	251	*	553	
Anfilo	5615	2512	592	134	533	316	268	344	330	175	94	85	69	*	129	
Begi	19931	12037	2212	1000	1104	1133	900	245	494	*	309	*	*	-	*	
East Welega Zone	212098	119548	20052	4731	9794	10373	7777	7164	8187	6268	7585	4088	2262	711	3061	4
Limu	17216	9242	2221	135	826	1031	483	846	645	513	710	255	168	*	*	
Ibantu	4952	2600	546	101	219	284	274	186	224	149	131	101	25	*	90	
Gida Kiremu	16146	9495	1623	244	654	831	511	624	498	259	551	388	212	-	182	
Jarte	6643	3347	897	174	316	282	177	172	186	159	235	217	99	97	245	
Amuru	6622	3904	612	83	233	291	218	241	278	101	226	149	71	41	136	
Abe Dongoro	3818	2258	717	*	116	110	126	61	77	155	68	*	*	*	11	
Jimma Horo	19438	8993	2569	390	859	899	526	572	915	767	1060	699	388	166	598	
Abay Chomen	4672	2366	678	112	129	139	149	147	245	159	130	126	*	*	157	
Guduru	19387	11691	1840	622	833	1034	734	621	642	267	478	187	171	-	229	
Jimma Rare	6791	3776	577	178	312	336	320	202	279	287	214	118	73	*	69	
Bila Seyo	12419	6331	1117	181	711	605	593	462	526	382	613	316	109	90	319	

TABLE 6.33: CONTD.1

Geographic Area	Holders Applying Fertilizers															
	Grades Completed by Holder															
	All	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 1
Sibu Sire	13638	8355	916	387	556	529	465	441	542	358	480	259	143	*	165	
Guto Wayu	22251	11830	1432	646	875	1099	1030	760	1322	1235	978	397	257	*	344	
Sasiga	8623	5289	397	149	547	442	362	285	282	153	319	120	83	*	142	
Leka Dulecha	9550	5483	866	283	397	395	382	371	371	307	326	136	107	-	125	
Diga	9419	5217	707	371	536	598	294	342	301	327	323	185	88	*	68	
Jimma Arjo	11061	6697	929	211	591	539	365	234	352	343	421	172	111	*	78	
Nunu Kumba	7586	4777	715	93	390	455	331	216	162	143	156	72	*	*	-	
Wama Bonaya	11866	7895	693	344	692	475	439	380	341	204	164	152	*	-	*	
Ilibabor Zone	131268	74863	11668	2353	6760	7046	6346	5876	6547	3101	2528	1320	641	349	1177	69
Darimu	13180	7721	1332	277	787	694	642	529	633	151	272	*	-	*	-	
Supena Sodo	10485	5855	750	322	650	673	516	540	490	230	163	*	*	*	*	
Chora	15583	9064	1119	380	816	901	793	718	909	304	235	*	*	*	*	10
Dega	7869	5155	437	*	241	350	357	217	446	268	168	71	*	*	65	
Bedele	14315	7929	1154	172	705	663	514	623	892	442	317	257	161	*	292	
Gechi	8303	4904	768	166	362	468	459	400	200	248	143	*	49	*	66	
Borecha	5812	3752	513	94	279	316	264	152	320	90	*	-	-	-	-	
Dedesa	8898	4950	1339	243	594	503	394	339	243	*	*	*	*	-	*	
Yayu	10735	5859	1234	*	496	498	692	613	517	140	207	155	*	*	*	
Metu	14625	8063	1163	267	822	811	639	694	592	398	482	248	*	*	217	
Ale	12898	7191	1089	202	556	747	751	648	707	459	119	*	79	*	191	
Bure	6423	3319	713	68	288	299	192	280	490	206	234	107	*	*	132	7
Nono	2140	1100	56	66	163	122	132	123	110	110	106	25	*	-	18	
Jimma Zone	353706	238084	51996	8911	13425	12145	8857	6472	6917	2595	1672	695	651	*	798	38
Limu Seka	18645	13752	2111	455	681	520	395	448	*	*	*	-	*	-	*	
Limu Kosa	33973	22423	3702	913	1293	1389	1202	946	1226	*	302	*	*	-	-	
Sokoru	24557	17068	4334	414	684	692	462	223	301	113	58	*	*	-	97	1
Tiro Afeta	21331	17219	1993	227	416	493	359	171	283	*	-	*	*	*	*	
Kersa	31094	22226	3210	905	1234	893	574	629	410	359	101	62	*	-	276	11
Mana	24062	12587	4111	1090	1196	1530	922	718	1133	262	146	*	*	-	*	
Goma	28318	18041	3794	278	771	1854	841	1096	548	573	338	*	*	-	*	
Gera	9421	6564	955	335	468	215	200	327	216	*	-	*	-	-	-	
Seka chekorsa	40801	25093	6580	1244	2081	1585	1234	997	931	*	*	*	*	*	*	
Dedo	48975	32721	8996	1133	2365	1317	1091	*	643	*	*	-	*	-	*	
Omonada	45413	32723	7483	1281	1070	643	820	317	653	*	*	*	*	*	*	

TABLE 6.33: CONTD.2

Geographic Area	Holders Applying Fertilizers															
	Grades Completed by Holder															
	All	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	Al Gı
Sigmo	13805	7536	3307	445	729	606	546	229	250	*	*	*	-	-	*	
Setema	13312	10133	1419	189	437	409	210	167	277	*	*	-	-	-	-	
West Shewa Zone	451231	256554	60238	9876	17690	20083	15702	14987	17179	11904	12290	4487	2978	1254	5137	
Ginde Beret	27906	13734	3754	474	1233	1444	1626	967	1420	968	1015	531	233	*	352	
Jeldu	29644	18727	3611	593	686	1282	744	1084	1230	619	524	200	*	*	*	
Ambo	37367	18931	4418	871	1813	1894	1487	1559	1947	1379	1521	573	353	*	538	
Cheliya	34377	18344	4371	1029	1474	1772	1023	1287	1801	855	1191	499	*	*	382	
Bako Tibe	16978	6918	2398	654	1064	1213	821	893	960	823	557	202	246	-	213	
Dano	9708	5995	1215	189	389	514	405	184	381	153	178	*	-	-	*	
Nono	18512	10478	2386	282	1013	893	752	573	622	512	487	*	*	103	264	
Tikur	12680	5479	1311	215	675	583	630	742	849	601	632	220	166	*	496	
Amaya	17475	9569	1907	683	1145	960	593	621	568	389	451	210	197	*	129	
Wonchi	17311	7819	1709	425	1041	1028	873	1107	1125	495	986	341	115	*	183	
Dendi	34996	21768	4036	993	1297	1639	1348	862	545	1032	598	337	*	*	282	
Ejerie	14582	9695	2023	*	241	341	499	542	373	66	310	170	*	54	154	
Adda Berga	16044	11539	1844	425	428	479	308	316	211	183	241	*	*	-	*	
Walmara	16274	9645	2740	326	458	518	343	332	448	201	520	192	106	*	312	
Alem Gana	18113	11147	2765	332	241	457	439	636	630	542	341	77	151	9	207	
Kersana Kondaltiti	20924	12453	4592	335	564	760	530	432	467	246	230	*	109	-	176	
Tole	9691	6047	1317	206	426	366	234	192	253	225	251	59	*	*	37	
Elu	8829	5129	1183	176	530	322	248	285	291	217	165	83	91	*	67	
Dawo	11975	6668	2015	192	512	577	311	314	503	304	274	*	137	*	84	
Walisona Goro	34701	18779	4632	835	1174	1513	1257	1161	1364	1294	984	289	259	285	758	
Becho	11218	6477	999	198	339	715	338	545	469	271	259	185	112	93	176	
Kokir	12018	8363	1786	138	259	284	406	174	198	120	194	*	-	*	33	
Meta Robi	19907	12847	3228	250	691	530	491	180	524	406	381	*	147	-	*	
North Shewa Zone	151843	104307	26856	1791	3095	3612	2579	1874	2789	1472	1493	687	313	254	589	
Wara Jarso	19355	14252	2545	255	553	426	320	*	271	256	*	96	*	*	122	
Dera	19758	12670	4964	237	452	440	230	406	253	*	*	-	*	-	8	
Hidabu Abote	12408	9474	1210	122	370	287	206	161	243	112	119	*	-	-	*	
Kuyu	15495	10334	2058	398	384	636	333	238	427	221	240	157	*	*	*	
Degem	13124	9408	1881	96	281	271	169	287	236	191	167	*	*	*	*	
Gerar Jarso	7991	5546	1465	*	204	118	158	*	145	*	105	*	*	*	*	
Yaya Gulelena D.L.	11022	7996	1797	115	131	317	167	89	109	*	124	*	*	-	*	

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	At Gr
Wuchalena Jido	10383	7384	1995	*	*	237	252	*	*	*	*	*	*	*	*	
Abichuna Gna'a	4129	2730	884	-	99	80	61	97	*	*	*	*	*	-	*	
Kembibit	5791	4041	1212	*	104	*	59	86	98	*	*	-	*	*	*	
Berehna Aleltu	21009	13966	4244	198	251	495	434	227	293	*	310	129	*	*	190	
Mulona Sululta	11378	6505	2601	212	179	272	189	*	531	317	*	*	*	*	*	
East Shewa Zone	237856	139491	27179	7845	9891	11349	9169	7363	8339	5245	5174	2023	1122	832	2355	
Fentale	1223	945	141	*	*	*	*	*	*	*	7	*	-	1	*	
Boset	16279	11709	2178	172	473	414	320	215	312	156	153	*	33	*	79	
Adama	21833	12467	3736	594	724	1177	615	667	570	337	248	162	83	*	330	
Lome	15678	8232	3672	186	417	688	498	530	432	199	271	132	98	77	220	
Gimbichu	15171	9842	2430	296	335	527	361	316	465	258	155	*	*	*	90	
Ada'a Liben Chukala	30129	20204	4870	286	803	639	773	481	814	399	184	*	*	*	252	
Dugda Bora	15138	8226	2098	516	885	920	950	415	460	189	*	*	*	*	125	
Adami Tullu Jido K.	11439	6086	772	546	826	1008	607	366	441	269	283	*	*	*	98	
Arsi Negele	23690	8581	1034	855	1322	1704	2094	1509	1784	1554	1621	628	335	149	389	
Shashemene	41630	20337	2479	1996	2477	3000	2105	2094	2073	1645	1685	512	315	*	606	
Seraro	33774	24766	2100	2148	1293	1033	645	478	747	*	257	*	*	*	*	
Akaki	11872	8097	1670	215	324	212	194	279	227	158	168	89	*	106	78	
Arsi Zone	422329	221729	52965	10708	20643	21348	20186	17805	17428	11200	11330	5047	3382	1148	6634	
Merti	18625	8669	2737	478	705	751	965	973	994	539	1007	340	*	*	363	
Aseko	6904	3800	1081	92	282	398	298	242	265	92	235	*	*	*	37	
Gololcha	24747	14937	3887	691	1402	1129	872	746	488	*	197	*	*	*	*	
Jeju	17363	9916	3376	336	558	519	499	330	806	325	269	209	*	*	103	
Dodotana Sire	20311	10210	2793	484	933	874	1029	766	928	727	694	265	86	21	443	
Zeway Dugda	11013	5261	1051	360	488	729	507	869	431	425	292	143	126	*	270	
Hitosa	36046	17969	5141	581	1255	1522	1515	1656	1920	1219	994	801	312	253	755	
Sude	19771	11771	3301	546	594	877	1032	432	440	354	*	*	*	*	155	
Chole	11656	5667	2082	96	552	594	516	706	574	223	228	217	87	*	105	
Amigna	9757	4785	1739	203	303	560	507	454	316	227	224	157	109	89	83	
Seru	13563	6879	2293	428	426	768	699	510	542	331	218	146	*	11	230	
Robe	22106	12537	2796	524	1263	1079	692	806	999	535	265	201	207	*	129	
Tena	18276	9977	1803	225	766	894	961	925	907	360	500	284	179	63	398	
Sherka	23093	9792	4332	684	1491	1379	1381	759	721	791	648	402	251	*	364	
Digeluna Tijo	22464	11187	2048	405	947	1045	1337	1300	1044	858	991	295	306	*	631	

TABLE 6.33: CONTD.4

Geographic Area	Holders Applying Fertilizers															
	Grades Completed by Holder															
	All	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
Tiyo	16104	6483	1570	138	452	1001	799	822	1111	904	1122	495	312	154	705	
Munesa	34852	17204	3065	1281	2110	2234	2042	1516	1676	960	1328	158	378	*	726	
Bekoji	32206	17465	4206	729	2063	1653	1048	1161	849	948	857	370	263	*	470	
Gedeb	21079	11156	1803	795	1299	1198	1156	1022	1003	391	445	191	178	93	297	
Kofele	42395	26065	1860	1632	2754	2142	2331	1809	1415	908	742	211	221	*	256	
West Harerge Zone	175399	115788	31458	2227	5270	5178	4175	3652	3434	1517	935	666	403	172	446	
Mieso	1309	917	277	-	*	-	*	-	*	-	*	-	-	*	*	
Doba	16552	10902	2229	263	645	681	330	437	442	296	*	*	*	*	*	
Tulo	18577	13002	2680	*	389	409	570	339	543	210	166	*	157	-	1	
Mesela	23562	14405	4381	676	668	924	779	608	634	230	-	*	*	-	*	
Chiro	33370	23251	5416	*	850	858	992	537	*	288	*	*	*	-	*	
Goba Koricha	10113	7019	1914	*	267	297	165	183	106	*	*	-	*	*	-	
Anchar	3592	2213	700	51	165	95	84	126	*	67	*	-	-	-	*	
Habro	19616	11293	4969	149	787	743	303	611	464	165	*	*	3	-	*	
Darolebu	18892	11804	4185	308	629	564	436	239	224	*	*	*	9	*	*	
Boke	11477	8720	1594	236	227	236	*	188	134	*	*	20	-	-	9	
Kuni	18339	12261	3113	315	617	373	478	384	369	*	*	*	*	*	*	
East Harerge Zone	316568	218366	45811	6410	9435	8346	8785	6714	5740	2939	2080	779	474	238	367	
Kombolcha	19259	14220	2286	245	560	269	724	476	179	*	166	*	*	*	11	
Jarso	14953	11155	1959	179	240	374	321	218	323	*	*	*	*	-	-	
Gursum	16850	12376	2643	*	139	360	422	370	205	10	8	4	2	-	*	
Babile	4058	2870	617	*	79	174	125	73	4	*	2	-	*	-	1	
Fedis	20370	18066	1090	*	219	370	198	206	*	-	-	-	-	*	*	
Haro Maya	27667	18938	3366	175	688	933	1099	769	670	466	150	*	*	*	*	
Kurfa Chele	5752	3599	903	41	170	202	190	185	209	110	103	*	*	-	*	
Kersa	21261	15712	3156	405	408	398	480	340	134	*	14	9	*	*	*	
Meta	38283	25246	6647	748	1294	1181	851	850	747	*	*	237	*	16	*	
Goro Gutu	19247	12509	2921	350	639	447	666	476	375	366	320	*	*	7	*	
Deder	32050	20952	4457	932	1062	879	714	1026	727	750	229	*	*	*	*	
Malka Balo	21176	14156	3934	597	753	608	540	218	*	108	91	*	-	-	-	
Bedeno	37667	21316	7022	1592	1953	1210	1830	786	883	514	359	*	*	*	-	
Girawa	31707	22347	3972	522	1025	877	578	697	987	*	446	*	*	8	*	
Gola Oda	6269	4904	838	161	206	*	*	*	*	*	-	-	-	-	-	
Bale Zone	140089	78792	17600	4151	6338	7329	6294	4872	5104	2779	2816	1337	555	451	1486	

TABLE 6.33: CONTD.5

Geographic Area	Holders Applying Fertilizers															
	Grades Completed by Holder															
	All	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	Ab Gra
Kokosa	23389	16498	929	608	1267	1023	755	693	577	259	271	286	*	*	78	
Dodola	20727	12542	1484	900	1154	1137	1163	657	614	377	234	182	14	100	150	
Adaba	9951	4946	1275	340	636	558	601	330	417	200	329	109	*	*	111	
Agarfa	8214	3214	1434	289	424	437	328	480	500	337	292	152	*	136	145	
Gasera	6623	2749	1101	114	216	398	436	408	414	170	239	190	*	*	143	
Gololcha	7896	4359	1525	123	240	266	281	303	311	141	*	*	*	-	144	
Legehida	5390	4272	843	74	64	55	*	21	-	-	*	-	*	-	-	
Ginir	13382	6525	2292	201	428	942	757	587	544	280	477	35	17	*	229	
Sinanana Dinsho	17236	7497	3225	420	679	1249	1062	616	758	562	462	*	234	*	231	
Goba	2217	848	277	69	108	194	72	101	185	78	92	69	*	*	86	
Mennana Arena B.	7917	5067	1208	285	317	229	153	189	209	136	*	*	-	*	40	
Nensebo	10057	6372	596	650	584	538	416	293	304	151	114	-	-	-	*	
Meda Welabu	1331	678	296	*	91	*	*	*	*	*	*	-	*	-	-	
Berbere	804	502	148	-	*	-	*	*	*	-	-	-	*	-	-	
Guradamole	661	476	93	35	34	-	*	-	*	-	-	-	-	-	-	
Goro	3041	1377	603	*	*	185	146	118	171	*	143	*	*	*	*	
Raytu	643	448	134	*	*	*	*	-	*	*	-	-	-	-	-	
Seweyna	611	423	138	*	*	*	-	-	-	-	-	-	-	-	-	
Borena Zone	126935	87522	5658	3197	6600	5593	5032	4636	4062	1294	1832	371	317	*	360	
Uraga	21202	14953	704	647	1603	918	793	880	350	-	*	-	*	-	-	
Bore	24060	15558	1271	616	1324	1315	1151	1030	829	302	351	*	*	*	*	
Adolana Wadera	6663	3577	387	*	679	434	256	355	323	158	79	41	*	*	80	
Odo Shakiso	1307	610	75	*	93	114	71	99	35	*	*	*	*	-	37	
Hager Mariam	37565	25839	*	1207	1521	1742	1683	1323	1568	*	*	*	-	*	13	
Yabelo	1615	1179	*	*	*	*	50	*	*	-	*	-	*	-	*	
Arero	1331	1121	67	-	48	35	22	15	4	*	-	-	-	-	*	
Liben	1436	682	317	*	*	*	*	*	*	4	*	-	3	-	3	
Moyale	7037	5896	395	*	187	140	54	66	*	69	*	-	-	-	*	
Dire	4120	3749	*	*	*	*	*	*	*	*	*	-	*	-	*	
Teltele	3241	2924	125	54	75	-	*	-	*	-	*	*	-	-	-	
Gelana Abaya	17360	11434	967	434	960	656	759	743	639	289	272	*	*	-	*	

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
Oromia Region	2910980	1758982	364677	70080	123294	125803	104098	87859	94451	56147	55003	24498	14664	5824	21864	372
West Welega Zone	237870	119514	18432	8320	15679	15706	11612	9268	11528	8092	8051	4598	2575	781	3330	37
Mana Sibu	22871	10977	1303	883	1733	1929	1046	911	1259	914	810	384	362	135	225	
Nejo	16901	7962	1186	255	1085	1020	996	597	954	825	844	525	222	94	316	
Gimbi	14464	7813	645	134	544	1041	675	548	705	493	677	501	211	*	405	
Lalo Asabi	9419	4497	384	195	669	778	658	432	467	228	376	250	137	83	207	
Boji	13778	5876	822	673	740	741	771	503	761	697	924	506	317	107	322	
Ayra Guliso	12552	5134	506	304	830	882	858	724	989	748	690	340	165	*	322	
Jarso	14572	7762	1659	518	1111	1010	432	533	588	339	190	203	*	*	84	
Gidami	9565	5615	866	608	697	497	222	307	294	191	138	*	*	-	*	
Jimma Horo	5401	2743	869	319	326	352	179	207	145	104	68	*	35	*	28	
Hawa Welel	9493	4306	1173	382	735	684	626	276	581	224	207	183	*	-	*	
Gawo Dale	16199	8546	1395	887	1413	970	657	431	685	565	327	147	*	-	112	
Dale Sadi	7740	3611	511	430	609	562	372	392	443	259	215	149	66	*	93	
Yubdo	4376	2269	257	97	253	383	280	215	197	164	114	43	53	*	*	
Ganji	7730	4264	260	130	336	454	295	342	489	288	465	189	74	33	102	
Haru	10433	5909	753	186	485	475	550	450	447	377	321	249	144	*	74	
Nole Kaba	19540	10352	1437	382	1308	1510	884	923	767	640	563	387	164	-	158	
Lalo Kilie	5986	3050	605	258	387	400	280	217	247	136	210	59	37	-	89	
Sayo	11467	4347	1004	549	791	572	676	686	687	520	519	207	241	*	509	
Anfilo	5528	2473	589	134	530	316	265	337	330	175	85	85	62	*	112	
Begi	19855	12011	2207	996	1096	1130	891	237	494	*	309	*	*	-	*	
East Welega Zone	208587	118360	19671	4703	9684	10199	7622	6992	8019	6083	7356	3956	2181	683	2698	38
Limu	16993	9163	2184	135	826	1027	479	830	645	509	689	248	157	*	*	
Ibantu	4870	2565	524	97	219	279	274	181	224	149	126	101	25	*	82	
Gida Kiremu	15790	9344	1581	240	643	809	499	615	487	246	541	372	206	-	146	
Jarte	6533	3324	876	174	304	282	177	172	167	152	235	212	92	97	230	
Amuru	6442	3823	588	83	227	291	209	241	271	90	219	146	71	41	133	
Abe Dongoro	3777	2248	703	*	116	103	126	61	77	155	68	*	*	*	-	
Jimma Horo	19037	8862	2537	386	843	890	505	558	891	747	1051	667	386	157	533	
Abay Chomen	4479	2307	664	103	129	131	142	138	230	146	118	122	*	*	135	6
Guduru	19073	11597	1786	622	819	1006	710	608	635	252	456	176	165	-	210	
Jimma Rare	6611	3694	566	178	308	336	312	186	279	272	199	114	56	*	61	
Bila Seyo	12029	6211	1075	181	701	584	572	432	510	355	591	293	92	90	281	

TABLE 6.33.1: CONTD.1

Geographic Area	Holders Applying Fertilizers															
	Grades Completed by Holder															
	All	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 1
Sibu Sire	13450	8306	903	383	550	515	450	435	526	354	465	256	141	*	130	
Guto Wayu	21929	11704	1420	642	874	1090	1012	750	1307	1221	957	384	250	*	283	
Sasiga	8503	5236	397	149	547	428	357	280	271	148	307	115	83	*	133	
Leka Dulecha	9452	5472	866	283	387	387	374	359	371	288	296	136	107	-	125	
Diga	9341	5191	699	371	531	598	294	342	288	322	318	180	88	*	*	
Jimma Arjo	10995	6689	915	211	585	534	365	225	352	335	416	172	111	*	69	
Nunu Kumba	7499	4743	711	93	390	445	326	206	153	139	151	67	*	*	-	
Wama Bonaya	11784	7878	676	344	684	463	439	372	335	204	152	152	*	-	*	
Ilibabor Zone	129692	74241	11561	2353	6740	6959	6239	5816	6470	3048	2431	1280	605	333	975	64
Darimu	13159	7710	1330	277	787	691	639	529	633	151	272	*	-	*	-	
Supena Sodo	10439	5840	747	322	647	670	512	540	483	230	163	*	*	*	*	
Chora	15441	8999	1103	380	816	892	780	707	906	294	235	*	*	*	*	10
Dega	7771	5119	422	*	235	339	349	211	446	263	163	*	*	*	65	
Bedele	14064	7823	1147	172	702	652	508	611	877	430	307	249	152	*	263	
Gechi	8223	4878	764	166	357	468	453	400	195	243	138	*	45	*	*	
Borecha	5783	3737	513	94	279	312	260	152	312	90	*	-	-	-	-	
Dedesa	8783	4894	1311	243	591	500	387	336	240	*	*	*	*	-	*	
Yayu	10543	5758	1221	*	496	496	677	602	503	138	194	148	*	*	*	
Metu	14411	7989	1155	267	822	801	636	685	582	391	467	229	*	*	174	
Ale	12739	7137	1085	202	556	725	730	642	702	459	*	*	78	*	167	
Bure	6220	3268	708	68	288	290	178	277	484	199	205	107	-	*	80	
Nono	2117	1091	56	66	163	122	132	123	107	110	100	25	*	-	*	
Jimma Zone	349050	236295	51576	8850	13248	11828	8610	6158	6621	2380	1466	575	597	*	508	23
Limu Seka	18525	13698	2106	455	678	510	383	432	*	*	*	-	*	-	-	
Limu Kosa	33858	22393	3678	909	1289	1388	1194	940	1213	*	*	*	*	-	-	
Sokoru	23969	16840	4270	394	657	658	440	180	273	*	*	*	-	-	*	
Tiro Afeta	21252	17175	1991	223	412	487	357	159	283	-	-	*	*	*	*	
Kersa	28677	21281	3110	883	1165	735	427	476	231	209	-	-	*	-	*	
Mana	23923	12541	4091	1090	1192	1517	914	713	1127	258	141	*	*	-	*	
Goma	27808	17850	3719	272	735	1817	823	1065	521	555	*	-	-	-	*	
Gera	9384	6555	944	335	468	209	200	327	210	*	-	*	-	-	-	
Seka chekorsa	40655	25051	6565	1244	2077	1571	1230	985	921	*	*	*	*	*	*	
Dedo	48847	32665	8963	1129	2362	1315	1089	*	638	*	*	-	*	-	-	
Omonada	45081	32597	7424	1281	1052	607	803	285	635	*	*	*	*	-	-	

TABLE 6.33.1: CONTD.2

Geographic Area	Holders Applying Fertilizers															
	Grades Completed by Holder															
	All	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	Al Gı
Sigmo	13782	7519	3307	445	726	606	543	229	250	*	*	*	-	-	*	
Setema	13288	10129	1407	189	437	409	207	164	277	*	*	-	-	-	-	
West Shewa Zone	444018	253860	59368	9785	17488	19855	15377	14580	16834	11644	11845	4220	2821	1125	4508	
Ginde Beret	27594	13636	3700	474	1227	1444	1612	931	1414	955	986	525	223	*	322	
Jeldu	29180	18522	3559	582	663	1270	711	1076	1206	607	504	180	*	*	*	
Ambo	36777	18756	4363	862	1792	1857	1441	1540	1927	1348	1484	546	333	*	481	
Cheliya	33772	18118	4311	1023	1442	1744	999	1259	1747	837	1157	470	*	*	340	
Bako Tibe	16442	6739	2337	648	1054	1186	800	842	930	797	532	183	227	-	167	
Dano	9667	5972	1215	189	389	509	405	180	381	153	174	*	-	-	-	
Nono	18344	10413	2372	282	1011	890	741	562	616	507	466	*	*	*	246	
Tikur	12445	5377	1296	205	671	570	630	735	830	587	625	214	160	*	476	
Amaya	17315	9504	1893	671	1135	960	588	606	565	386	443	210	194	*	107	
Wonchi	17224	7772	1709	422	1038	1028	873	1100	1121	495	979	334	115	*	176	
Dendi	34467	21527	3996	982	1282	1621	1329	818	524	1020	572	325	*	*	233	
Ejerie	14030	9483	1916	*	226	329	483	522	352	*	283	143	*	*	107	
Adda Berga	15825	11467	1804	423	420	462	299	289	204	182	229	*	*	-	-	
Walmara	15466	9331	2645	326	438	504	311	295	399	175	473	156	*	*	246	
Alem Gana	17776	11008	2733	329	238	447	422	623	615	521	320	*	144	-	*	
Kersana Kondaltiti	20797	12414	4560	330	564	756	521	428	462	242	217	*	109	-	162	
Tole	9579	6005	1302	206	426	366	227	184	249	225	240	55	*	*	*	
Elu	8635	5063	1161	174	527	317	243	270	278	207	152	78	86	*	53	
Dawo	11892	6619	2000	189	512	577	307	314	503	304	267	*	137	*	80	
Walisona Goro	34178	18607	4566	834	1158	1502	1225	1144	1329	1277	953	274	243	277	685	
Becho	10919	6373	964	196	337	712	324	527	467	258	229	172	108	65	148	
Kokir	11911	8333	1776	132	249	280	400	165	198	114	188	*	-	*	*	
Meta Robi	19782	12820	3191	250	691	523	488	*	517	395	374	*	147	-	*	
North Shewa Zone	150492	103787	26656	1772	3053	3536	2503	1824	2717	1430	1432	655	282	231	496	
Wara Jarso	19135	14154	2518	255	551	415	313	*	263	249	*	*	*	*	*	
Dera	19649	12619	4936	237	452	432	230	401	250	*	*	-	-	-	-	
Hidabu Abote	12218	9399	1206	119	360	263	176	157	220	103	114	*	-	-	*	
Kuyu	15326	10252	2044	387	372	616	331	238	421	218	234	157	-	*	*	
Degem	13091	9400	1878	96	278	269	169	284	236	191	165	*	*	*	*	
Gerar Jarso	7840	5487	1443	*	195	115	149	*	137	*	98	*	*	*	*	
Yaya Gulelena D.L.	10919	7964	1761	111	131	315	161	*	109	*	119	*	-	-	*	

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	At Gr
Wuchalena Jido	10306	7353	1989	*	*	237	252	*	*	*	*	*	-	*	-	
Abichuna Gna'a	4122	2730	881	-	98	80	61	95	*	*	*	*	*	-	*	
Kembibit	5755	4033	1204	*	104	*	59	80	94	*	*	-	-	*	*	
Berehna Aleltu	20845	13910	4210	196	248	494	423	226	284	*	300	123	*	*	174	
Mulona Sululta	11287	6485	2586	212	179	269	178	*	525	313	*	*	*	*	*	
East Shewa Zone	231206	137622	26396	7750	9642	10927	8774	6865	7814	4816	4772	1846	992	741	1882	
Fentale	1154	929	119	*	*	*	-	*	*	-	-	*	-	-	-	
Boset	15093	11262	1973	*	442	356	219	169	263	*	108	*	-	-	*	
Adama	21257	12300	3668	586	704	1145	590	640	503	305	221	141	*	*	270	
Lome	15267	8109	3634	178	408	664	482	502	384	157	248	123	90	76	194	
Gimbichu	14950	9796	2369	296	335	506	359	305	446	249	144	*	*	-	*	
Ada'a Liben Chukala	29857	20102	4842	286	798	630	758	477	806	379	177	*	*	*	212	
Dugda Bora	14495	8063	2000	508	851	873	899	383	416	158	*	*	*	*	*	
Adami Tullu Jido K.	10997	6032	763	544	799	963	574	306	398	221	236	*	*	*	*	
Arsi Negele	22265	8203	920	823	1264	1628	2046	1356	1638	1433	1509	582	311	112	327	
Shashemene	40642	20070	2356	1983	2439	2940	2044	2016	2006	1609	1623	478	300	*	536	
Seraro	33357	24659	2083	2144	1268	986	609	423	713	*	236	*	-	-	*	
Akaki	11872	8097	1670	215	324	212	194	279	227	158	168	89	*	106	78	
Arsi Zone	410679	218311	51769	10648	20369	20850	19557	17128	16656	10596	10459	4524	3046	910	5404	
Merti	18136	8538	2689	478	701	736	931	961	947	519	977	306	*	*	287	
Aseko	6873	3800	1078	92	279	398	298	242	258	89	232	*	*	*	37	
Gololcha	24551	14875	3860	681	1400	1125	862	737	478	*	181	*	*	*	*	
Jeju	16974	9770	3346	332	545	487	488	303	787	313	244	187	*	*	*	
Dodotana Sire	18452	9650	2620	484	910	781	923	597	793	643	563	171	*	-	263	
Zeway Dugda	10885	5220	1047	360	478	729	507	865	425	425	288	143	126	*	219	
Hitosa	34912	17584	5024	581	1245	1479	1447	1610	1852	1165	920	764	290	*	595	
Sude	19653	11740	3276	546	594	870	1026	421	436	347	*	*	*	*	149	
Chole	11369	5613	2038	96	549	591	480	691	541	203	206	197	*	-	*	
Amigna	9425	4651	1688	197	290	553	507	444	292	212	208	120	109	81	74	
Seru	13212	6796	2228	428	414	736	670	495	510	315	203	142	*	-	201	
Robe	21603	12408	2738	521	1250	1052	662	782	973	504	227	181	184	*	*	
Tena	17642	9755	1753	225	750	852	947	889	877	311	467	246	160	*	345	
Sherka	22688	9686	4261	684	1482	1370	1346	740	695	786	613	386	248	-	298	
Digeluna Tijo	21839	11026	1993	405	925	1020	1313	1274	972	827	924	271	272	*	575	

TABLE 6.33.1: CONTD.4

Geographic Area	Holders Applying Fertilizers															
	Grades Completed by Holder															
	All	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
Tiyo	15391	6256	1529	138	435	985	769	797	1087	864	1064	458	280	119	599	
Munesa	34036	16968	3012	1281	2099	2213	1994	1464	1618	894	1247	*	347	*	618	
Bekoji	30991	17182	4071	711	2028	1596	960	1097	785	895	740	315	214	*	347	
Gedeb	20520	11028	1746	795	1273	1168	1140	992	958	362	397	182	155	*	228	
Kofele	41527	25766	1773	1612	2722	2109	2285	1727	1372	847	692	192	208	-	222	
West Harerge Zone	174194	115326	31266	2223	5238	5093	4117	3542	3381	1470	896	633	380	164	399	
Mieso	1268	897	273	-	*	-	-	-	*	-	-	-	-	*	-	
Doba	16517	10888	2218	263	645	681	330	437	442	289	*	*	*	*	*	
Tulo	18487	12955	2677	*	389	399	565	333	543	205	160	*	157	-	-	
Mesela	23410	14349	4379	673	661	914	772	576	619	223	-	*	*	-	*	
Chiro	33179	23186	5377	*	850	837	979	518	*	283	*	*	*	-	*	
Goba Koricha	10028	6966	1889	*	267	297	165	180	106	*	*	-	*	-	-	
Anchar	3550	2204	693	51	165	95	77	119	*	67	*	-	-	-	*	
Habro	19376	11213	4919	149	772	717	293	591	454	160	*	*	-	-	-	
Darolebu	18707	11751	4151	308	622	550	436	225	215	*	*	*	-	*	*	
Boke	11448	8714	1591	236	227	236	*	185	133	*	*	*	-	-	-	
Kuni	18224	12203	3098	315	614	366	471	379	365	*	*	*	*	*	*	
East Harerge Zone	313625	217025	45361	6382	9382	8213	8642	6532	5605	2829	1973	719	427	*	293	
Kombolcha	19031	14105	2246	243	557	253	720	469	173	*	162	*	-	*	-	
Jarso	14865	11095	1959	179	240	374	321	210	316	*	*	*	*	-	-	
Gursum	16695	12312	2604	*	136	360	416	363	197	-	-	-	-	-	-	
Babile	3978	2819	608	*	79	170	123	70	-	*	-	-	*	-	-	
Fedis	20269	18001	1084	*	217	368	192	201	*	-	-	-	-	-	-	
Haro Maya	27026	18614	3295	170	679	899	1042	738	647	442	*	*	-	*	*	
Kurfa Chele	5639	3572	873	41	170	191	176	175	202	104	100	*	-	-	*	
Kersa	20972	15580	3107	405	404	390	470	318	*	*	-	-	*	-	*	
Meta	38024	25170	6589	748	1284	1162	837	830	743	*	*	230	*	-	*	
Goro Gutu	19145	12472	2918	350	638	447	662	464	364	363	308	*	*	-	-	
Deder	31709	20784	4401	917	1059	860	708	1002	720	734	223	*	*	*	-	
Malka Balo	20914	14048	3895	592	740	599	523	201	*	*	*	-	-	-	-	
Bedeno	37562	21283	6998	1592	1952	1206	1826	779	869	506	351	*	*	*	-	
Girawa	31598	22307	3958	522	1025	874	578	692	986	*	440	*	-	-	-	
Gola Oda	6198	4863	826	161	202	*	*	*	*	-	-	-	-	-	-	
Bale Zone	136249	77668	17182	4111	6208	7116	6097	4622	4823	2566	2595	1188	469	379	1102	

TABLE 6.33.1: CONTD.5

Geographic Area	Holders Applying Fertilizers															
	Grades Completed by Holder															
	All	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	Abo Gra
Kokosa	23120	16387	921	608	1255	1002	742	681	565	238	263	281	*	*	*	
Dodola	19873	12273	1402	890	1126	1083	1121	605	525	343	195	147	-	*	*	
Adaba	9712	4847	1255	338	634	540	586	328	400	197	310	*	-	*	103	
Agarfa	7643	3068	1338	282	403	417	297	417	447	323	247	136	*	134	102	
Gasera	6539	2735	1092	109	216	388	428	399	411	158	239	186	*	*	133	
Gololcha	7783	4328	1512	118	235	258	281	299	305	135	*	*	*	-	120	
Legehida	5378	4260	843	74	64	55	*	21	-	-	*	-	*	-	-	
Ginir	12772	6333	2254	197	420	910	711	562	526	226	443	-	-	*	149	
Sinanana Dinsho	16784	7419	3137	414	673	1214	1046	588	736	527	418	*	210	*	186	
Goba	2007	794	266	69	108	185	67	83	151	70	81	59	*	*	49	
Mennana Arena B.	7591	4973	1168	285	279	225	131	165	188	119	*	*	-	-	-	
Nensebo	10016	6361	592	650	574	538	416	289	304	145	114	-	-	-	*	
Meda Welabu	1312	669	289	-	91	*	*	*	*	*	*	-	-	-	-	
Berbere	804	502	148	-	*	-	*	*	*	-	-	-	*	-	-	
Guradamole	661	476	93	35	34	-	*	-	*	-	-	-	-	-	-	
Goro	3000	1372	600	*	*	185	146	111	166	*	137	*	*	-	*	
Raytu	643	448	134	*	*	*	*	-	*	*	-	-	-	-	-	
Seweyna	611	423	138	*	*	*	-	-	-	-	-	-	-	-	-	
Borena Zone	125319	86972	5440	3182	6563	5522	4948	4533	3983	1193	1726	304	288	*	268	
Uraga	21202	14953	704	647	1603	918	793	880	350	-	*	-	*	-	-	
Bore	23904	15513	1265	616	1318	1312	1141	1013	816	291	332	*	*	*	*	
Adolana Wadera	5772	3262	228	*	658	397	220	300	291	*	*	-	*	*	*	
Odo Shakiso	1148	586	*	*	*	114	*	*	*	*	*	*	-	-	*	
Hager Mariam	37330	25765	*	1200	1519	1724	1665	1310	1551	*	*	*	-	*	-	
Yabelo	1611	1179	*	*	*	*	50	*	*	-	*	-	*	-	*	
Arero	1265	1078	63	-	46	27	19	15	*	*	-	-	-	-	-	
Liben	1396	675	312	*	*	*	*	*	*	-	*	-	-	-	-	
Moyale	7029	5894	394	*	186	139	54	65	*	69	*	-	-	-	*	
Dire	4061	3710	*	*	*	*	*	*	*	*	*	-	*	-	*	
Teltele	3241	2924	125	54	75	-	*	-	*	-	*	*	-	-	-	
Gelana Abaya	17360	11434	967	434	960	656	759	743	639	289	272	*	*	-	*	

TABLE 6.33.2: RURAL MEHER

Geographic Area	Holders Applying Fertilizers														
		Grades Completed by Holder													
	All Holders	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
Oromia Region	2816250	1692698	355011	68083	119519	123216	101177	85784	92019	55331	53893	24266	14456	5658	21415
West Welega Zone	234781	117820	18160	8251	15516	15601	11479	9189	11271	7976	7983	4510	2575	762	3303
Mana Sibu	22690	10854	1275	883	1733	1929	1046	911	1259	914	810	353	362	135	225
Nejo	16763	7896	1186	229	1085	999	996	597	954	825	818	525	222	94	316
Gimbi	14396	7771	645	134	544	1041	649	548	705	493	677	501	211	*	405
Lalo Asabi	9381	4488	384	195	669	778	644	432	467	214	376	250	137	83	207
Boji	13739	5876	822	673	740	702	771	503	761	697	924	506	317	107	322
Ayra Guliso	12356	5087	489	304	807	882	814	700	989	725	690	323	165	*	322
Jarso	14533	7722	1659	518	1111	1010	432	533	588	339	190	203	*	*	84
Gidami	9505	5575	866	608	697	497	202	307	294	191	138	*	*	-	*
Jimma Horo	5352	2724	869	308	316	343	179	207	145	104	68	*	35	*	28
Hawa Welel	9350	4247	1173	361	715	684	626	257	556	224	207	183	*	-	*
Gawo Dale	16142	8514	1370	887	1413	970	657	431	685	565	327	147	*	-	112
Dale Sadi	7740	3611	511	430	609	562	372	392	443	259	215	149	66	*	93
Yubdo	4363	2256	257	97	253	383	280	215	197	164	114	43	53	*	*
Ganji	7650	4223	250	130	336	444	285	342	489	288	465	179	74	33	102
Haru	10433	5909	753	186	485	475	550	450	447	377	321	249	144	*	74
Nole Kaba	19540	10352	1437	382	1308	1510	884	923	767	640	563	387	164	-	158
Lalo Kilie	5946	3030	595	258	387	390	280	217	247	136	210	59	37	-	89
Sayo	11258	4250	1004	549	791	572	676	686	631	520	489	207	241	*	482
Anfilo	4785	2123	527	121	421	299	246	300	275	156	72	*	62	-	112
Begi	18858	11313	2087	996	1096	1130	891	237	374	*	309	*	*	-	*
East Welega Zone	204666	115802	19456	4530	9537	9916	7478	6857	7956	6016	7274	3933	2181	674	2676
Limu	16965	9136	2184	135	826	1027	479	830	645	509	689	248	157	*	*
Ibantu	4843	2546	516	97	219	279	274	181	224	149	126	101	25	*	82
Gida Kiremu	15790	9344	1581	240	643	809	499	615	487	246	541	372	206	-	146
Jarte	6501	3302	876	174	304	282	177	172	167	152	235	212	92	87	230
Amuru	6442	3823	588	83	227	291	209	241	271	90	219	146	71	41	133
Abe Dongoro	3671	2193	683	*	116	103	126	*	77	145	68	*	*	*	-
Jimma Horo	18896	8828	2537	352	843	890	505	519	891	713	1051	667	386	157	533
Abay Chomen	4479	2307	664	103	129	131	142	138	230	146	118	122	*	*	135
Guduru	19073	11597	1786	622	819	1006	710	608	635	252	456	176	165	-	210
Jimma Rare	6435	3578	566	178	298	336	301	176	279	263	189	114	56	*	51
Bila Seyo	12012	6211	1075	181	701	567	572	432	510	355	591	293	92	90	281

TABLE 6.33.2: CONTD.1

Geographic Area	Holders Applying Fertilizers															
	Grades Completed by Holder															
	All	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 1
Sibu Sire	13304	8175	903	383	550	500	450	435	526	354	465	256	141	*	130	
Guto Wayu	20645	10884	1328	548	843	1003	947	717	1275	1221	928	384	250	*	283	
Sasiga	8164	4972	385	137	522	428	357	267	271	148	307	102	83	*	133	
Leka Dulecha	9360	5419	853	283	373	387	374	359	358	288	296	136	107	-	125	
Diga	9076	5029	661	371	518	570	294	342	288	308	318	180	88	*	*	
Jimma Arjo	10298	6294	897	193	546	454	297	207	334	335	374	172	111	*	69	
Nunu Kumba	6926	4285	697	79	374	389	326	193	153	139	151	67	*	*	-	
Wama Bonaya	11784	7878	676	344	684	463	439	372	335	204	152	152	*	-	*	
Ilibabor Zone	127907	73124	11351	2327	6662	6928	6190	5736	6358	3036	2382	1266	605	333	969	64
Darimu	12854	7574	1275	251	756	691	639	529	603	151	245	*	-	*	-	
Supena Sodo	10395	5796	747	322	647	670	512	540	483	230	163	*	*	*	*	
Chora	15362	8946	1103	380	789	892	780	707	906	294	235	*	*	*	*	10
Dega	7742	5104	422	*	220	339	349	211	446	263	163	*	*	*	65	
Bedele	14009	7796	1119	172	702	652	508	611	877	430	307	249	152	*	263	
Gechi	8196	4865	764	166	357	468	438	400	195	243	138	*	45	*	*	
Borecha	5618	3621	477	94	279	312	260	152	312	78	*	-	-	-	-	
Dedesa	8498	4714	1293	243	591	484	387	303	219	*	*	*	*	-	*	
Yayu	10494	5709	1221	*	496	496	677	602	503	138	194	148	*	*	*	
Metu	14175	7778	1130	267	822	801	636	685	582	391	467	229	*	*	174	
Ale	12400	6928	1043	202	556	725	709	595	681	459	*	*	78	*	167	
Bure	6089	3210	708	68	288	276	163	277	455	199	205	93	-	*	80	
Nono	2075	1084	50	66	157	122	132	123	95	110	95	25	*	-	*	
Jimma Zone	339468	229352	50706	8811	12650	11448	8317	5995	6507	2319	1406	575	597	*	448	23
Limu Seka	16930	12717	1780	417	511	510	300	432	*	*	*	-	*	-	-	
Limu Kosa	33686	22343	3678	909	1289	1388	1133	940	1152	*	*	*	*	-	-	
Sokoru	23943	16814	4270	394	657	658	440	180	273	*	*	*	-	-	*	
Tiro Afeta	21162	17085	1991	223	412	487	357	159	283	-	-	*	*	*	*	
Kersa	28469	21073	3110	883	1165	735	427	476	231	209	-	-	*	-	*	
Mana	23663	12347	4059	1090	1192	1517	880	713	1127	258	141	*	*	-	*	
Goma	24868	15989	3384	272	614	1557	*	944	521	494	*	-	-	-	*	
Gera	8517	5841	922	335	399	209	181	285	210	*	-	*	-	-	-	
Seka chekorsa	39412	23940	6499	1244	2011	1571	1230	985	921	*	*	*	*	*	*	
Dedo	48432	32327	8963	1129	2362	1239	1089	*	638	*	*	-	*	-	-	
Omonada	44970	32486	7424	1281	1052	607	803	285	635	*	*	*	*	-	-	

TABLE 6.33.2: CONTD.2

Geographic Area	Holders Applying Fertilizers															
	Grades Completed by Holder															
	All	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	Al Gı
Sigmo	13284	7164	3248	445	684	586	521	229	250	*	*	*	-	-	*	
Setema	12133	9226	1377	189	304	385	193	164	224	*	*	-	-	-	-	
West Shewa Zone	440952	251674	59345	9764	17343	19777	15244	14405	16732	11628	11737	4174	2821	1125	4474	
Ginde Beret	27407	13493	3700	474	1227	1444	1568	931	1414	955	986	525	223	*	322	
Jeldu	28384	17967	3559	582	663	1234	674	981	1169	607	467	180	*	*	*	
Ambo	36544	18570	4363	862	1792	1857	1441	1540	1927	1348	1484	499	333	*	481	
Cheliya	33495	17974	4311	1023	1387	1744	999	1259	1707	837	1117	470	*	*	340	
Bako Tibe	16391	6688	2337	648	1054	1186	800	842	930	797	532	183	227	-	167	
Dano	9667	5972	1215	189	389	509	405	180	381	153	174	*	-	-	-	
Nono	18227	10296	2372	282	1011	890	741	562	616	507	466	*	*	*	246	
Tikur	12330	5359	1296	205	656	570	630	720	830	570	610	214	160	*	442	
Amaya	17315	9504	1893	671	1135	960	588	606	565	386	443	210	194	*	107	
Wonchi	17204	7772	1709	401	1038	1028	873	1100	1121	495	979	334	115	*	176	
Dendi	34225	21336	3996	982	1231	1621	1329	818	524	1020	572	325	*	*	233	
Ejerie	13831	9283	1916	*	226	329	483	522	352	*	283	143	*	*	107	
Adda Berga	15728	11370	1804	423	420	462	299	289	204	182	229	*	*	-	-	
Walmara	15247	9208	2622	326	438	478	311	273	373	175	473	156	*	*	246	
Alem Gana	17663	10921	2733	329	238	447	422	597	615	521	320	*	144	-	*	
Kersana Kondaltiti	20766	12383	4560	330	564	756	521	428	462	242	217	*	109	-	162	
Tole	9453	5903	1302	206	401	366	227	184	249	225	240	55	*	*	*	
Elu	8635	5063	1161	174	527	317	243	270	278	207	152	78	86	*	53	
Dawo	11860	6602	2000	189	512	577	307	314	503	304	250	*	137	*	80	
Walisona Goro	34141	18607	4566	834	1158	1502	1187	1144	1329	1277	953	274	243	277	685	
Becho	10905	6360	964	196	337	712	324	527	467	258	229	172	108	65	148	
Kokir	11785	8254	1776	132	249	265	384	148	198	114	188	*	-	*	*	
Meta Robi	19749	12787	3191	250	691	523	488	*	517	395	374	*	147	-	*	
North Shewa Zone	148913	102692	26353	1745	3027	3497	2503	1824	2684	1400	1406	655	282	231	496	
Wara Jarso	19135	14154	2518	255	551	415	313	*	263	249	*	*	*	*	*	
Dera	19649	12619	4936	237	452	432	230	401	250	*	*	-	-	-	-	
Hidabu Abote	12122	9321	1206	119	360	246	176	157	220	103	114	*	-	-	*	
Kuyu	14893	10026	1889	387	345	616	331	238	421	218	208	157	-	*	*	
Degem	12809	9218	1799	96	278	249	169	284	236	191	165	*	*	*	*	
Gerar Jarso	7805	5453	1443	*	195	115	149	*	137	*	98	*	*	*	*	
Yaya Gulelena D.L.	10919	7964	1761	111	131	315	161	*	109	*	119	*	-	-	*	

TABLE 6.33.2: CONTD.3

Geographic Area	Holders Applying Fertilizers															
		Grades Completed by Holder														
	All Holders	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	At Gr
Wuchalena Jido	10247	7294	1989	*	*	237	252	*	*	*	*	*	-	*	-	
Abichuna Gna'a	4063	2671	881	-	98	80	61	95	*	*	*	*	*	-	*	
Kembibit	5740	4017	1204	*	104	*	59	80	94	*	*	-	-	*	*	
Berehna Aleltu	20455	13582	4210	*	248	494	423	226	250	*	300	123	*	*	174	
Mulona Sululta	11076	6373	2517	212	179	269	178	*	525	283	*	*	*	*	*	
East Shewa Zone	225813	133940	25963	7489	9380	10750	8469	6865	7738	4691	4700	1846	992	741	1882	
Fentale	843	670	105	*	*	*	-	*	-	-	-	*	-	-	-	
Boset	14765	10986	1922	*	442	356	219	169	263	*	108	*	-	-	*	
Adama	21257	12300	3668	586	704	1145	590	640	503	305	221	141	*	*	270	
Lome	15267	8109	3634	178	408	664	482	502	384	157	248	123	90	76	194	
Gimbichu	14932	9778	2369	296	335	506	359	305	446	249	144	*	*	-	*	
Ada'a Liben Chukala	29857	20102	4842	286	798	630	758	477	806	379	177	*	*	*	212	
Dugda Bora	14357	8063	2000	508	822	873	863	383	416	158	*	*	*	*	*	
Adami Tullu Jido K.	10839	6000	731	544	799	931	542	306	367	221	236	*	*	*	*	
Arsi Negele	22043	8090	920	823	1221	1593	2046	1356	1607	1433	1509	582	311	112	327	
Shashemene	39980	19907	2295	1935	2393	2830	1934	2016	2006	1484	1623	478	300	*	536	
Seraro	29802	21837	1809	1956	1124	986	482	423	713	*	236	*	-	-	*	
Akaki	11872	8097	1670	215	324	212	194	279	227	158	168	89	*	106	78	
Arsi Zone	395533	208947	49781	10179	19701	20357	18908	16640	16098	10512	10415	4487	2953	893	5221	
Merti	17055	7836	2542	452	679	710	910	907	897	519	945	306	*	*	287	
Aseko	6133	3367	978	92	241	351	298	222	196	89	232	*	*	-	*	
Gololcha	21038	12684	3310	615	1246	972	668	609	427	*	181	*	*	*	*	
Jeju	15666	8904	3067	305	434	487	488	303	787	313	244	187	*	*	*	
Dodotana Sire	18383	9602	2620	484	910	781	923	597	793	643	563	150	*	-	263	
Zeway Dugda	10827	5220	1047	360	478	700	507	836	425	425	288	143	126	*	219	
Hitosa	34343	17329	4792	581	1245	1441	1447	1610	1852	1122	920	764	290	*	595	
Sude	18498	10980	3131	505	530	870	921	421	436	307	*	*	*	*	149	
Chole	10247	4779	1962	75	510	570	461	633	487	203	206	197	*	-	*	
Amigna	9200	4526	1631	197	290	553	491	430	279	212	208	120	109	81	74	
Seru	12488	6300	2228	352	391	712	622	495	453	315	203	142	*	-	201	
Robe	21169	12118	2654	521	1250	1052	662	749	946	504	227	181	184	*	*	
Tena	16587	8992	1656	225	672	852	902	844	877	311	467	246	160	*	320	
Sherka	22451	9503	4235	684	1482	1370	1319	740	695	786	613	386	248	-	298	
Digeluna Tijo	21728	11026	1964	405	899	1020	1285	1246	972	827	924	271	272	*	575	

TABLE 6.33.2: CONTD.4

Geographic Area	Holders Applying Fertilizers															
	Grades Completed by Holder															
	All	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
Tiyo	15277	6256	1529	138	435	985	769	797	1069	864	1053	442	262	119	560	-
Munesa	33167	16609	2930	1142	2058	2213	1959	1464	1495	894	1247	*	299	*	576	*
Bekoji	30485	16800	3988	711	2028	1596	919	1097	785	895	740	315	214	*	347	-
Gedeb	19680	10610	1746	722	1238	1065	1072	914	923	362	397	182	155	*	196	*
Kofele	41110	25506	1773	1612	2685	2058	2285	1727	1303	847	692	192	208	-	222	-
West Harerge Zone	165389	108971	30005	2157	4981	5008	3876	3431	3287	1333	767	633	311	164	399	*
Mieso	1245	875	273	-	*	-	-	-	*	-	-	-	-	*	-	-
Doba	16260	10721	2156	263	645	654	330	437	442	289	*	*	*	*	*	-
Tulo	17594	12513	2482	*	353	399	475	333	543	177	126	*	*	-	-	-
Mesela	21889	13128	4267	639	637	883	740	576	585	191	-	*	*	-	*	-
Chiro	30905	21633	5053	*	794	837	886	425	*	*	*	*	*	-	*	-
Goba Koricha	9425	6524	1779	*	241	297	139	180	106	*	*	-	*	-	-	-
Anchar	2865	1686	596	51	130	95	77	102	*	67	*	-	-	-	*	-
Habro	18811	10797	4806	149	772	717	293	591	419	160	*	*	-	-	-	-
Darolebu	17551	10833	3969	308	566	550	436	225	215	*	*	*	-	*	*	*
Boke	11246	8576	1527	236	227	236	*	185	133	*	*	*	-	-	-	-
Kuni	17597	11685	3098	283	589	341	471	379	339	*	*	*	*	*	*	*
East Harerge Zone	296681	204051	43426	6005	8846	8075	8273	6439	5280	2768	1838	719	427	*	293	*
Kombolcha	18624	13825	2228	243	506	253	691	469	173	*	134	*	-	*	-	-
Jarso	13626	10151	1793	152	190	374	321	190	316	*	*	*	*	-	-	-
Gursum	16224	12008	2539	*	136	360	381	363	197	-	-	-	-	-	-	-
Babile	3825	2708	579	*	79	170	123	70	-	*	-	-	*	-	-	-
Fedis	19383	17288	981	*	186	345	192	201	*	-	-	-	-	-	-	-
Haro Maya	26558	18272	3244	170	641	861	1042	738	647	442	*	*	-	*	*	*
Kurfa Chele	5122	3238	818	41	143	167	165	175	166	95	78	*	-	-	*	-
Kersa	19841	14666	2924	405	404	390	470	284	*	*	-	-	*	-	*	-
Meta	34974	22723	6284	748	1164	1162	783	830	620	*	*	230	*	-	*	-
Goro Gutu	17823	11415	2857	289	638	447	549	464	334	363	308	*	*	-	-	-
Deder	30505	20059	4122	917	953	817	708	1002	720	683	223	*	*	*	-	-
Malka Balo	19672	13085	3731	555	701	599	523	162	*	*	*	-	-	-	-	-
Bedeno	37562	21283	6998	1592	1952	1206	1826	779	869	506	351	*	*	*	-	-
Girawa	27870	19445	3617	352	969	874	454	692	866	*	386	*	-	-	-	-
Gola Oda	5071	3885	712	155	183	*	*	*	*	-	-	-	-	-	-	-
Bale Zone	129708	73548	16003	4021	6016	7043	5814	4471	4657	2489	2459	1165	461	354	1084	122

TABLE 6.33.2: CONTD.5

Geographic Area	All Holders	Holders Applying Fertilizers													
		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
Kokosa	23070	16337	921	608	1255	1002	742	681	565	238	263	281	*	*	*	
Dodola	19605	12044	1402	890	1126	1083	1121	565	525	343	195	147	-	*	*	
Adaba	9553	4740	1255	338	634	540	559	328	400	171	310	*	-	*	103	*
Agarfa	7247	2949	1270	256	366	417	280	397	410	282	232	121	*	134	102	
Gasera	6376	2683	1059	109	201	388	394	384	411	158	225	186	*	*	133	
Gololcha	6785	3772	1203	96	212	258	215	299	282	135	*	*	*	-	120	
Legehida	4332	3452	661	74	64	45	-	*	-	-	-	-	*	-	-	
Ginir	12064	5971	2109	197	385	910	654	527	502	226	418	-	-	-	149	*
Sinanana Dinsho	16106	6995	2947	414	673	1184	1046	588	736	527	384	*	210	*	186	*
Goba	1767	737	236	69	99	174	58	73	116	61	45	50	-	*	*	
Mennana Arena B.	6935	4497	1108	258	250	225	113	144	163	119	*	*	-	-	-	
Nensebo	9728	6120	576	650	574	538	385	289	304	145	114	-	-	-	*	
Meda Welabu	1072	538	247	-	*	*	*	*	*	*	*	-	-	-	-	*
Berbere	702	438	135	-	*	-	*	*	*	-	-	-	*	-	-	
Guradamole	484	349	56	21	34	-	*	-	*	-	-	-	-	-	-	
Goro	2967	1338	600	*	*	185	146	111	166	*	137	*	*	-	*	
Raytu	468	317	90	*	*	*	*	-	*	*	-	-	-	-	-	
Seweyna	447	270	127	*	*	*	-	-	-	-	-	-	-	-	-	
Borena Zone	106438	72776	4461	2804	5860	4817	4626	3933	3451	1162	1526	304	248	*	170	*
Uraga	20645	14575	584	647	1544	918	793	880	350	-	*	-	*	-	-	*
Bore	23904	15513	1265	616	1318	1312	1141	1013	816	291	332	*	*	*	*	*
Adolana Wadera	4701	2596	228	*	545	317	192	225	291	*	*	-	-	*	*	*
Odo Shakiso	995	484	*	*	*	114	*	*	-	*	*	*	-	-	*	
Hager Mariam	28491	19623	*	940	1205	1238	1456	868	1192	*	*	*	-	-	-	*
Yabelo	882	634	-	*	*	*	*	*	*	-	*	-	*	-	-	
Arero	90	57	*	-	-	-	*	-	-	*	-	-	-	-	-	
Liben	889	338	176	*	*	*	*	*	*	-	*	-	-	-	-	
Moyale	5002	4101	334	-	*	90	*	*	*	69	*	-	-	-	-	
Dire	2260	1992	*	*	*	-	*	*	*	*	*	-	*	-	*	
Teltele	2518	2271	79	*	75	-	*	-	*	-	-	*	-	-	-	
Gelana Abaya	16062	10591	846	388	848	620	759	708	558	289	248	*	*	-	*	

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 1
Oromia Region	822648	501369	104785	20020	33662	34938	29660	23602	27014	14732	15288	5948	4009	1069	6013	53
West Welega Zone	34717	16553	3170	1352	2293	2091	1863	1017	1918	1326	1162	794	441	120	618	
Mana Sibu	1602	656	*	-	*	*	*	*	*	*	*	*	-	-	*	
Nejo	7705	3519	518	120	568	488	588	210	470	320	450	187	145	-	124	
Gimbi	912	*	*	-	*	*	*	*	-	*	-	*	*	-	*	
Lalo Asabi	1782	854	93	*	131	148	157	*	92	*	*	*	*	*	*	
Boji	2462	980	224	*	159	201	95	115	133	85	151	*	*	-	*	
Ayra Guliso	1840	717	*	*	*	*	*	*	176	*	*	*	-	-	*	
Jarso	4573	2537	487	228	309	346	138	134	*	114	*	*	-	*	*	
Gidami	455	*	*	*	*	*	*	-	-	-	*	-	-	-	-	
Jimma Horo	509	244	62	55	*	65	-	*	-	*	27	-	-	*	-	
Hawa Welel	655	*	*	*	*	*	-	*	*	-	-	-	-	-	-	
Gawo Dale	1987	1090	111	*	185	*	*	-	*	*	-	-	-	-	*	
Dale Sadi	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Yubdo	245	110	*	*	*	-	*	*	*	*	-	*	-	-	-	
Ganji	628	355	41	*	*	43	*	*	*	*	*	*	-	*	*	
Haru	898	608	-	*	*	71	*	*	*	*	*	-	*	-	*	
Nole Kaba	1340	*	*	*	*	*	*	-	*	*	*	*	*	-	*	
Lalo Kilie	805	364	62	*	98	39	40	48	49	*	*	-	*	-	*	
Sayo	2039	585	209	180	*	*	*	*	*	123	*	*	*	*	127	
Anfilo	1376	723	141	*	137	*	*	66	81	*	*	*	-	*	*	
Begi	2904	1523	*	*	*	*	*	*	*	*	*	*	-	-	-	
East Welega Zone	34765	19593	3459	880	1849	1693	917	1154	1348	1259	1187	572	349	114	374	
Limu	1594	768	*	-	*	*	*	*	*	*	*	-	*	-	-	
Ibantu	1185	562	138	28	84	78	88	59	47	46	*	27	*	-	*	
Gida Kiremu	251	*	*	-	*	-	-	-	-	*	*	-	-	-	-	
Jarte	1019	551	67	-	79	44	41	*	*	*	*	56	*	*	*	
Amuru	130	*	*	*	-	*	*	-	-	-	-	*	-	*	*	
Abe Dongoro	739	365	162	*	-	*	*	*	*	76	*	*	*	*	-	
Jimma Horo	1956	1011	263	167	*	*	-	*	*	158	*	*	*	-	*	
Abay Chomen	*	*	*	*	*	-	-	-	*	-	-	-	-	-	-	
Guduru	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Jimma Rare	1185	661	64	*	92	41	43	*	56	88	61	-	*	-	*	
Bila Seyo	1866	1023	146	56	125	126	-	92	93	57	94	*	-	*	-	

TABLE 6.33.3: CONTD.1

Geographic Area	Holders Applying Fertilizers														
	Grades Completed by Holder														
	All	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	A C
Sibu Sire	2005	1111	162	*	*	73	*	*	127	*	127	*	*	*	*	
Guto Wayu	5710	2960	805	159	*	348	*	*	398	*	162	*	-	-	*	
Sasiga	2579	1745	106	*	150	*	77	125	62	*	88	*	*	-	*	
Leka Dulecha	3228	1761	356	*	164	205	123	194	149	*	*	*	*	-	*	
Diga	2371	1355	255	96	176	103	107	*	*	*	*	*	*	-	*	
Jimma Arjo	4995	2888	475	136	341	267	120	122	129	193	143	*	*	*	*	
Nunu Kumba	3606	2514	199	55	184	155	114	86	*	100	86	54	-	*	-	
Wama Bonaya	*	*	*	*	*	*	-	-	-	-	*	-	-	-	-	
Ilibabor Zone	12901	7332	1327	169	577	786	748	516	648	223	252	152	*	*	*	
Darimu	1836	1265	112	*	*	*	*	*	*	-	*	-	-	*	-	
Supena Sodo	*	*	*	*	*	*	-	*	*	-	-	-	-	-	-	
Chora	1109	596	*	*	*	98	148	*	*	*	-	*	-	-	-	
Dega	425	298	*	-	*	*	*	-	*	-	*	-	-	-	-	
Bedele	*	*	*	-	-	*	-	-	*	-	-	-	-	-	-	
Gechi	422	235	*	*	*	*	*	-	*	*	-	-	-	-	-	
Borecha	702	441	167	-	-	*	*	*	*	*	-	-	-	-	-	
Dedesa	965	554	139	*	*	66	*	*	*	-	*	*	-	-	-	
Yayu	709	313	*	-	*	*	*	*	*	-	*	*	-	-	-	
Metu	2187	1348	235	-	*	157	*	*	*	*	108	-	*	-	-	
Ale	2914	1450	283	*	*	*	228	210	172	*	-	-	*	-	*	
Bure	631	260	*	*	*	*	*	*	*	-	*	*	-	-	*	
Nono	279	148	*	*	30	*	*	*	24	18	*	-	-	-	*	
Jimma Zone	134750	92882	20758	3404	4422	4527	3062	1775	2036	662	538	*	274	*	*	
Limu Seka	7189	5084	945	277	329	*	200	*	-	*	*	-	*	-	-	
Limu Kosa	5039	3423	*	*	*	*	*	*	*	-	-	-	-	-	-	
Sokoru	6163	4078	1312	176	143	225	105	*	*	-	-	-	-	-	-	
Tiro Afeta	8876	7266	847	131	*	215	132	*	*	-	-	-	*	-	-	
Kersa	13477	10052	1692	574	334	256	*	314	*	*	-	-	*	-	-	
Mana	9773	4960	2126	334	417	685	458	193	348	*	*	*	*	-	-	
Goma	9418	6198	1475	-	*	676	*	*	*	*	*	-	-	-	*	
Gera	3496	2361	444	*	250	99	*	*	*	*	-	*	-	-	-	
Seka chekorsa	13632	9095	1614	*	617	728	*	*	*	*	*	*	-	*	-	
Dedo	15859	10914	2715	338	650	513	*	-	*	*	-	-	*	-	-	
Omonada	31103	22286	5392	998	758	460	431	*	369	*	*	-	*	-	-	

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
Sigmo	4901	2553	1221	186	274	250	197	*	*	*	*	*	-	-
Setema	5824	4611	507	*	224	122	*	*	*	-	-	-	-	-
West Shewa Zone	106043	57951	16298	1756	3627	5119	3688	3837	4409	3076	2946	1146	605	253
Ginde Beret	7053	2790	1153	*	365	505	276	361	424	273	398	*	*	*
Jeldu	14062	9042	1715	250	211	580	346	595	577	256	*	*	*	*
Ambo	12145	5867	1952	*	*	662	636	645	500	*	445	*	*	-
Cheliya	8548	4257	1204	241	294	630	*	*	644	*	405	*	-	-
Bako Tibe	*	*	*	*	*	*	*	*	*	-	-	*	-	-
Dano	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Nono	3709	1814	586	*	233	155	220	*	161	*	*	*	-	*

Tikur	5256	1913	551	95	313	277	327	379	328	331	327	88	*	*
Amaya	800	304	*	*	*	*	*	-	*	*	*	-	-	-
Wonchi	2509	900	332	*	235	256	105	191	278	*	*	*	-	-
Dendi	14614	9084	2215	238	494	692	475	187	198	397	259	*	*	*
Ejerie	4112	3361	207	*	118	93	67	117	76	-	*	*	-	-
Adda Berga	3282	2416	362	*	*	*	*	*	*	*	*	-	-	-
Walmara	5326	2669	1202	112	101	223	*	108	195	*	287	*	*	*
Alem Gana	604	*	135	-	-	-	-	*	*	*	-	-	-	-
Kersana Kondaltiti	*	*	*	*	*	*	-	*	*	-	-	-	-	-
Tole	764	553	117	-	*	*	*	*	-	-	-	-	-	-
Elu	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Dawo	1315	403	401	*	*	110	*	*	95	*	*	*	-	-
Walisona Goro	7614	3168	1615	263	*	377	405	*	340	510	*	194	*	-
Becho	889	476	75	-	*	99	*	*	*	-	*	*	*	-
Kokir	6882	4721	1222	*	147	112	192	96	118	97	78	*	-	*
Meta Robi	4308	2377	887	*	*	*	203	*	175	159	*	-	*	-
North Shewa Zone	7864	5007	1540	135	222	214	*	132	212	193	119	*	-	-
Wara Jarso	*	*	-	-	-	-	-	-	-	-	-	-	-	-
Dera	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hidabu Abote	*	758	*	*	*	*	*	*	*	*	*	*	-	-
Kuyu	2103	1048	574	*	*	*	-	*	*	*	*	-	-	-
Degem	1203	765	*	-	-	*	*	-	-	*	-	-	-	-
Gerar Jarso	310	227	*	*	-	-	-	-	*	-	-	-	-	-
Yaya Gulelena D.L.	*	*	*	-	-	-	-	-	-	-	-	-	-	-

TABLE 6.33.3: CONTD.3

Geographic Area	Holders Applying Fertilizers															
		Grades Completed by Holder														
	All Holders	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	At Gr
Wuchalena Jido	427	300	*	-	-	*	-	-	*	-	-	-	-	-	-	
Abichuna Gna'a	135	135	-	-	-	-	-	-	-	-	-	-	-	-	-	
Kembibit	135	106	*	-	-	-	-	-	-	-	*	-	-	-	-	
Berehna Aleltu	1281	*	214	*	*	-	-	-	*	*	-	-	-	-	-	
Mulona Sululta	933	699	*	-	-	-	-	-	*	*	-	-	-	-	-	
East Shewa Zone	51198	27669	2821	2121	2854	2756	2332	1933	2569	1484	2404	645	451	*	829	
Fentale	*	*	*	*	-	-	-	-	*	-	-	*	-	-	-	
Boset	543	*	*	-	-	*	-	*	*	-	-	-	-	-	-	
Adama	*	*	*	-	-	*	-	*	*	-	*	-	*	-	*	
Lome	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Gimbichu	613	317	*	*	*	*	*	*	*	-	-	-	-	-	-	
Ada'a Liben Chukala	*	*	*	-	-	*	-	*	*	-	-	-	-	-	-	
Dugda Bora	*	-	-	-	*	-	*	-	*	-	*	-	-	-	-	
Adami Tullu Jido K.	*	*	*	-	-	*	*	-	*	-	-	*	-	-	*	
Arsi Negele	11983	4014	365	347	606	906	947	697	1152	880	1146	331	*	*	283	
Shashemene	21273	10442	1223	913	1572	1363	986	992	989	604	1042	268	254	*	433	
Seraro	14832	11598	771	794	631	351	*	*	*	-	*	-	-	-	*	
Akaki	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	
Arsi Zone	191226	105746	24539	5095	9359	9080	9180	6935	7813	3810	4371	1792	1307	177	1899	
Merti	8148	3859	1091	190	369	303	479	394	500	189	497	185	-	-	*	
Aseko	3041	1676	492	37	89	143	125	71	163	36	138	*	-	*	37	
Gololcha	14760	8732	2643	478	750	483	407	590	316	*	*	-	*	*	*	
Jeju	8060	4881	1683	*	211	186	255	126	232	*	*	*	*	-	*	
Dodotana Sire	4693	2743	682	*	253	207	218	*	136	136	-	*	-	-	*	
Zeway Dugda	*	-	-	*	-	*	-	*	-	-	*	-	-	-	-	
Hitosa	14775	8765	1978	*	332	713	485	457	996	346	241	*	*	*	*	
Sude	8743	4928	1680	326	345	357	434	*	245	168	*	*	*	-	*	
Chole	5478	2795	1007	96	176	306	222	294	213	146	*	*	*	-	*	
Amigna	3020	1338	708	*	112	124	119	90	118	102	93	73	69	*	*	
Seru	8775	4563	1524	290	306	519	339	332	448	154	*	*	*	-	130	
Robe	5912	3475	979	*	158	217	151	231	275	*	*	126	*	-	*	
Tena	10547	6177	1153	126	365	491	607	367	546	182	200	123	91	-	*	
Sherka	8669	4099	1678	189	564	352	594	*	*	274	303	155	*	-	*	
Digeluna Tijo	7459	3782	838	228	308	252	514	446	253	221	288	*	*	*	137	

TABLE 6.33.3: CONTD.4

Geographic Area	Holders Applying Fertilizers															
	Grades Completed by Holder															
	All	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
Tiyo	6135	2615	753	*	117	393	190	232	450	380	413	139	141	*	240	*
Munesa	22615	11567	2277	831	1445	1266	1394	843	902	520	883	*	*	*	382	-
Bekoji	9120	5748	1158	*	597	306	308	275	*	*	*	*	*	-	*	-
Gedeb	7538	3754	665	355	563	576	502	282	409	*	*	*	*	-	*	-
Kofele	33623	20248	1550	1244	2300	1857	1836	1592	1286	591	547	192	208	-	*	-
West Harerge Zone	49078	32483	8548	719	1373	1286	1578	1011	999	449	211	176	*	*	*	-
Mieso	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Doba	2658	1686	431	-	*	*	*	*	*	*	-	-	-	*	-	-
Tulo	6168	4528	655	-	150	*	259	*	*	*	*	*	*	-	-	-
Mesela	17687	11198	3020	564	583	696	591	377	368	187	-	*	-	-	-	-
Chiro	8111	5493	1361	-	*	*	*	*	*	*	*	-	-	-	*	-
Goba Koricha	2737	1862	536	-	*	*	*	101	*	-	-	-	*	-	-	-
Anchar	1006	717	168	-	*	*	-	*	-	*	*	-	-	-	-	-
Habro	1671	922	563	-	*	*	-	*	*	-	-	-	-	-	-	-
Darolebu	5910	3645	1536	*	269	*	*	*	*	-	*	*	-	-	-	-
Boke	797	627	*	-	-	-	-	-	-	-	-	-	-	-	-	-
Kuni	2289	1760	*	123	*	*	*	*	*	-	-	-	-	-	-	-
East Harerge Zone	103585	73183	13990	1984	3139	2667	2763	2182	1826	857	636	190	*	-	*	-
Kombolcha	4424	3444	*	*	187	*	139	134	*	-	*	-	-	-	-	-
Jarso	6574	4964	728	*	112	162	186	*	137	*	*	-	*	-	-	-
Gursum	2845	1981	*	*	-	*	173	*	*	-	-	-	-	-	-	-
Babile	750	476	154	*	*	*	*	*	-	-	-	-	-	-	-	-
Fedis	6314	5439	484	*	*	*	*	*	*	-	-	-	-	-	-	-
Haro Maya	6571	4363	707	*	217	*	*	282	*	*	*	*	-	-	*	-
Kurfa Chele	3084	1855	496	*	114	90	113	97	154	75	55	*	-	-	*	-
Kersa	6070	4619	764	*	199	*	*	*	-	-	-	-	-	-	-	-
Meta	18709	12676	3167	522	592	532	429	*	426	*	*	-	-	-	-	-
Goro Gutu	5225	3756	738	*	*	*	*	*	*	*	-	*	*	-	-	-
Deder	9389	5854	1339	*	427	349	*	354	*	317	*	*	-	-	-	-
Malka Balo	10045	6928	1840	182	276	286	335	*	*	*	*	-	-	-	-	-
Bedeno	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Girawa	18770	13000	2391	408	763	432	469	411	443	*	*	*	-	-	-	-
Gola Oda	4815	3827	591	*	131	*	*	*	*	-	-	-	-	-	-	-
Bale Zone	44350	25595	5942	1300	1751	2168	1913	1495	1630	850	773	284	139	*	393	*

TABLE 6.33: CONTD.5

Geographic Area	Holders Applying Fertilizers															
		Grades Completed by Holder														
	All Holders	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
Kokosa	6155	4340	427	*	342	247	290	157	*	*	*	*	-	-	-	
Dodola	5494	3488	347	308	284	333	224	*	144	*	*	-	-	-	*	
Adaba	814	492	*	*	*	-	*	*	*	*	-	*	-	-	*	
Agarfa	3340	1313	609	*	196	193	171	116	223	145	89	*	*	*	*	
Gasera	1532	592	170	*	*	111	*	149	143	*	88	67	-	-	*	
Gololcha	2528	1410	554	*	82	*	121	*	*	*	*	-	-	-	*	
Legehida	3567	2807	557	49	64	32	*	21	-	-	*	-	-	-	-	
Ginir	5385	2635	825	*	135	342	398	396	260	*	196	-	-	*	*	
Sinanana Dinsho	7107	3012	1646	-	277	500	390	226	363	204	184	*	120	*	*	
Goba	570	223	85	*	*	*	*	*	52	*	*	*	*	-	*	
Mennana Arena B.	2035	1470	*	*	*	*	*	*	*	*	*	*	-	-	-	
Nensebo	3901	2640	*	398	152	142	182	*	176	*	*	-	-	-	-	
Meda Welabu	382	212	*	-	*	*	-	*	*	-	-	-	-	-	-	
Berbere	111	64	*	-	-	-	-	-	*	-	-	-	-	-	-	
Guradamole	250	165	62	23	-	-	-	-	-	-	-	-	-	-	-	
Goro	*	*	*	-	-	*	-	*	-	*	*	-	-	-	*	
Raytu	342	252	70	-	*	-	*	-	-	*	-	-	-	-	-	
Seweyna	256	215	*	*	*	-	-	-	-	-	-	-	-	-	-	
Borena Zone	52171	37376	2393	1106	2198	2552	1570	1615	1606	542	690	*	199	*	152	
Uraga	6321	4575	254	*	353	*	193	*	*	-	*	-	*	-	-	
Bore	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Adolana Wadera	1752	1038	-	*	153	179	*	*	*	*	-	-	*	-	-	
Odo Shakiso	208	*	-	-	*	*	-	*	*	-	-	-	-	-	-	
Hager Mariam	21430	14395	*	595	*	1492	854	691	837	*	*	-	-	*	-	
Yabelo	1089	779	*	-	*	*	*	*	*	-	*	-	*	-	*	
Arero	1251	1064	63	-	46	27	19	15	*	*	-	-	-	-	-	
Liben	622	404	*	-	-	-	-	*	*	-	*	-	-	-	-	
Moyale	5937	4924	346	*	186	*	*	65	*	*	-	-	-	-	*	
Dire	2568	2304	*	-	*	*	*	*	*	*	*	-	-	-	*	
Teltele	2822	2537	125	54	75	-	*	-	-	-	*	-	-	-	-	
Gelana Abaya	8172	5211	372	286	449	385	304	354	350	142	166	*	*	-	*	

TABLE 6.33.4: URBAN HOLDINGS

Geographic Area	All Holders	Holders Applying Fertilizers													
		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 1
Oromia Region	49507	16655	5386	476	1464	2459	2589	2981	3033	2450	3010	1724	1127	710	4280	116
West Welega Zone	3294	1079	152	36	139	154	172	158	230	191	228	124	118	38	404	7
Mana Sibu	289	85	*	-	17	27	*	*	8	29	27	*	*	*	51	
Nejo	538	223	31	*	21	28	19	21	41	35	34	23	*	*	40	
Gimbi	198	30	23	*	6	*	9	19	10	11	*	*	15	*	40	
Lalo Asabi	105	34	-	*	*	*	*	*	18	*	9	-	-	-	20	
Boji	168	40	-	-	*	*	14	*	*	*	*	*	24	*	28	1
Ayra Guliso	202	56	*	*	9	17	17	14	9	9	18	8	10	*	17	
Jarso	83	32	-	-	-	10	-	9	-	8	*	*	*	-	9	
Gidami	147	48	20	*	-	14	*	-	19	-	*	-	*	-	14	
Jimma Horo	61	31	*	-	*	*	*	-	*	*	*	-	-	-	-	
Hawa Welel	236	103	*	-	*	-	*	*	17	*	15	22	*	-	*	
Gawo Dale	208	85	9	*	19	*	*	*	17	*	18	-	*	*	13	
Dale Sadi	117	14	*	*	12	*	*	*	*	*	*	*	*	-	27	
Yubdo	67	38	-	-	-	*	-	-	14	-	*	-	-	-	*	
Ganji	54	13	*	-	*	*	6	1	-	7	4	1	*	1	7	
Haru	156	22	12	-	-	-	*	*	21	*	24	*	*	-	18	
Nole Kaba	100	30	*	-	*	*	*	*	-	*	-	*	*	-	11	
Lalo Kilie	89	*	*	-	*	-	*	*	*	-	*	*	-	-	31	
Sayo	313	121	*	-	*	*	10	22	36	20	*	-	*	*	44	
Anfilo	88	39	*	-	*	-	*	*	-	-	9	-	*	-	*	
Begi	76	27	*	*	8	*	9	*	-	*	-	*	-	-	*	
East Welega Zone	3511	1188	381	28	110	174	155	172	168	186	228	133	81	28	363	11
Limu	223	78	37	-	-	*	*	*	-	*	*	*	*	*	*	
Ibantu	82	35	21	*	-	*	-	*	-	-	*	-	-	-	*	
Gida Kiremu	356	151	42	*	11	22	11	9	11	*	*	16	*	-	36	
Jarte	109	24	21	-	*	-	-	-	*	*	-	*	*	-	14	
Amuru	180	81	24	-	*	-	9	-	*	11	*	*	-	-	*	3
Abe Dongoro	41	10	14	-	-	*	-	-	-	-	-	-	-	-	11	
Jimma Horo	401	131	32	*	17	9	21	14	24	20	*	31	*	*	64	1
Abay Chomen	193	59	14	*	-	8	6	*	14	13	12	4	*	-	22	2
Guduru	314	94	54	-	14	27	24	*	*	15	23	*	*	-	19	
Jimma Rare	180	83	10	-	*	-	*	16	-	15	15	*	17	-	*	
Bila Seyo	389	120	42	-	10	21	21	30	16	27	22	23	17	-	38	

TABLE 6.33.4: CONTD.1

Geographic Area	Holders Applying Fertilizers														
	Grades Completed by Holder														
	All	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
Sibu Sire	188	49	13	*	*	14	15	*	16	3	16	*	*	*	
Guto Wayu	322	126	*	*	*	*	19	*	*	14	21	13	*	*	
Sasiga	120	53	-	-	-	*	*	*	*	*	*	*	-	-	
Leka Dulecha	98	*	-	-	*	*	*	*	-	*	30	-	-	-	
Diga	78	26	*	-	*	-	-	-	*	*	*	*	-	*	
Jimma Arjo	66	*	*	-	*	*	-	*	-	*	*	-	-	-	
Nunu Kumba	87	34	*	-	-	*	*	*	*	*	*	*	-	-	
Wama Bonaya	83	16	17	-	*	12	-	*	*	-	12	-	*	-	
Ilibabor Zone	1576	622	107	-	20	87	107	60	78	53	97	40	36	15	2
Darimu	21	11	*	-	-	*	*	-	-	-	-	-	-	-	
Supena Sodo	46	15	*	-	*	*	*	-	*	-	-	-	*	-	
Chora	142	66	16	-	-	9	14	10	*	10	-	-	*	-	
Dega	98	36	16	-	*	*	*	*	-	*	*	*	-	-	
Bedele	251	106	7	-	*	11	7	12	14	13	*	8	9	*	
Gechi	80	26	*	-	*	-	*	-	*	*	*	-	*	-	
Borecha	30	15	-	-	-	4	4	-	7	-	-	-	-	-	
Dedesa	116	57	28	-	*	*	*	*	*	*	-	-	-	-	
Yayu	193	101	13	-	-	*	15	*	13	*	*	*	*	-	
Metu	215	74	8	-	-	10	*	*	10	*	15	18	3	6	
Ale	159	55	*	-	-	22	21	*	*	-	15	*	1	1	
Bure	203	52	*	-	-	9	14	*	*	8	29	-	*	*	
Nono	23	9	-	-	-	-	-	-	*	-	*	-	-	-	
Jimma Zone	4656	1790	420	60	177	317	247	314	296	215	205	120	53	*	2
Limu Seka	119	54	*	-	*	10	*	16	*	-	*	-	-	-	
Limu Kosa	115	30	24	*	*	*	8	6	13	-	*	10	*	-	
Sokoru	588	228	64	19	28	33	22	43	28	20	29	13	*	-	
Tiro Afeta	79	44	*	*	*	*	*	12	-	*	-	-	-	-	
Kersa	2417	945	100	22	69	158	147	153	179	149	101	62	28	-	1
Mana	139	45	20	-	*	13	8	*	6	*	*	13	9	-	
Goma	509	190	75	*	37	37	18	31	27	18	30	*	*	-	
Gera	38	*	*	-	-	*	-	-	*	*	-	-	-	-	
Seka chekorsa	146	42	16	-	4	14	*	12	10	10	11	10	*	-	
Dedo	128	56	33	*	3	*	*	*	6	-	12	-	*	-	
Omonada	332	126	59	-	18	37	17	31	18	*	*	3	-	*	

TABLE 6.33.4: CONTD.2

Geographic Area	All Holders	Holders Applying Fertilizers												
		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
Sigmo	23	17	-	-	*	-	*	-	-	-	-	-	-	
Setema	23	*	13	-	-	-	*	*	-	-	-	-	-	
West Shewa Zone	7213	2694	870	91	202	229	325	407	344	259	445	267	157	130
Ginde Beret	312	99	54	-	*	-	13	36	*	14	28	*	10	-
Jeldu	464	205	52	11	24	12	33	8	25	13	21	20	7	15
Ambo	590	174	55	8	20	38	46	19	19	30	37	27	19	16
Cheliya	605	226	60	*	32	28	24	28	54	18	34	29	8	*
Bako Tibe	536	179	61	*	10	28	21	51	29	26	25	19	18	-
Dano	41	23	-	-	-	*	-	*	-	-	*	-	-	-
Nono	167	66	13	-	*	*	10	10	*	*	21	*	*	*
Tikur	235	102	15	10	*	13	-	*	19	*	*	*	*	*
Amaya	161	66	14	12	10	-	*	15	*	*	8	-	*	-
Wonchi	87	47	-	4	4	-	-	7	4	-	7	7	-	-
Dendi	529	241	40	11	15	17	19	44	22	11	26	12	11	*
Ejerie	552	213	107	-	15	12	16	20	21	13	26	26	9	11
Adda Berga	219	72	40	*	8	17	9	28	7	*	12	*	*	-
Walmara	808	314	95	-	20	14	31	38	49	26	47	37	19	13
Alem Gana	337	139	33	3	3	10	16	13	15	21	21	21	8	9
Kersana Kondaltiti	127	38	32	*	-	*	*	*	*	*	*	-	-	-
Tole	111	41	15	-	-	-	*	*	*	-	11	*	*	*
Elu	194	66	22	*	*	*	*	15	12	11	13	*	*	*
Dawo	83	50	15	*	-	-	*	-	-	-	*	-	-	-
Walisona Goro	523	172	65	1	16	11	32	17	35	18	31	15	16	8
Becho	299	103	35	1	*	*	14	17	*	13	31	13	*	28
Kokir	107	31	9	*	9	*	*	9	-	*	*	*	-	-
Meta Robi	125	27	38	-	-	*	*	10	*	10	*	*	-	-
North Shewa Zone	1352	520	200	19	41	76	76	50	72	42	61	33	30	24
Wara Jarso	220	98	27	-	*	11	7	9	8	7	15	8	-	*
Dera	109	51	28	-	-	8	-	*	*	*	*	-	*	-
Hidabu Abote	190	75	*	*	10	23	30	*	23	*	*	*	-	-
Kuyu	169	82	14	10	12	20	*	-	*	*	*	-	*	*
Degem	33	9	*	-	*	1	-	*	-	-	3	*	-	-
Gerar Jarso	151	59	22	-	9	3	9	8	9	5	7	*	-	-
Yaya Gulelena D.L.	103	32	36	*	-	*	*	*	-	-	*	*	*	-

TABLE 6.33.4: CONTD.3

Geographic Area	Holders Applying Fertilizers															
		Grades Completed by Holder														
	All Holders	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	At Gr
Wuchalena Jido	78	31	*	-	-	-	-	*	*	*	*	*	*	*	*	
Abichuna Gna'a	7	-	*	-	*	-	-	*	-	-	-	-	-	-	*	
Kembibit	36	9	8	-	-	*	-	7	*	*	-	-	*	-	*	
Berehna Aleltu	165	55	34	*	*	*	11	1	10	7	11	6	6	*	16	
Mulona Sululta	91	20	15	-	-	*	11	*	*	*	*	-	*	*	*	
East Shewa Zone	6650	1869	783	94	250	422	395	498	525	429	401	176	130	91	473	
Fentale	69	16	22	-	*	*	*	*	1	*	7	-	-	1	*	
Boset	1187	447	204	18	30	57	102	46	48	63	46	28	33	*	54	
Adama	576	166	68	*	21	32	25	27	67	32	27	22	*	*	61	
Lome	411	123	38	8	9	24	17	28	47	42	23	8	8	*	26	
Gimbichu	220	46	61	-	-	21	*	*	20	*	*	*	-	*	35	
Ada'a Liben Chukala	273	103	29	-	*	10	15	*	8	20	6	8	10	8	40	
Dugda Bora	6															