

CHAPTER VI

FARM MANAGEMENT PRACTICES

1 INTRODUCTION

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

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

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

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

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 Southern Nation and Nationalities peoples Regional State (SNNPR). 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 to the inputs applied and the irrigated cropland area and number of holders who applied farm inputs. Moreover this chapter presents statistical tables 6.1 – 6.58.2 that shows the results of the census at zonal and wereda levels. In the Annex to this chapter are also given tables showing estimates, standard errors (S.E) and coefficient of variation (C.V) in 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 SNNPR. Agricultural holders in the sampled households were asked whether they have or have not applied agricultural inputs on their fields or not 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 total crop, irrigated land, fertilizers, pesticides and improved seeds used during the agricultural year. Following data on of area under agricultural farm inputs for SNNPR are briefly discussed.

The census data show that SNNPR predominantly produces grain crops and the major crops either in terms of the magnitude of area and volume of production includes maize, Teff and

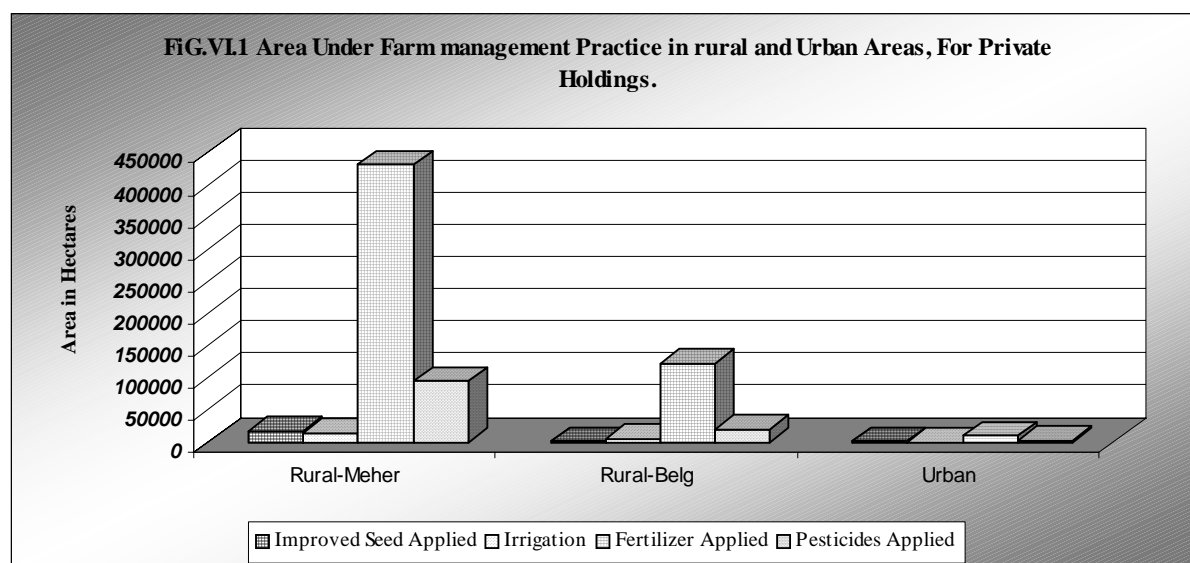
sorghum , that accounted for about 44.10% of the area cultivated under all crops (Summary Table VI.2). On the other hand, vegetables and root crops are not widely grown as grains in the region particularly in terms of both crop area coverage and production obtained. As a result, the agricultural inputs were applied to a great extent on the area under grain crops in order to increase the volume of production. Among different types of agricultural inputs that were applied, it is found that fertilizers application had relatively high coverage of area under crops. Moreover, the census data indicate that vast majority of agricultural holders have used agricultural inputs on small size of holdings. In general, the holders in the region as a whole have practiced modern agricultural techniques and technologies but in a much smaller extent.

2.1 Fertilized Cropland Areas

The effects of fertilizers on improving the efficiency of crop production are well known and can be hardly over emphasized. Moreover, the fertilizing materials and mixture are not restricted to inorganic chemicals but include organic substances such as crop residue animal dung .. etc. Therefore, 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).

Although fertilizers are one of the very important agricultural inputs to increase the level of production, in SNNPR, fertilizers were applied on 562,469 hectares (40.34%) of the total cultivated cropland area. Of this total area fertilized cropland, the share of rural and urban areas was found to be 98.25% and 1.75%, respectively. Moreover, the proportion of total fertilized cropland areas in rural areas for Meher season was 430,364 hectares (76.51%) as compared to only 122,237 hectares (21.73%) 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, 52.60% were under cereals, 9.58% under pulses, 0.13% under oil seeds, 0.49% under other grains, 3.41% under vegetables, 10.61% under root crops, and 0.53% under fruits 3.35% under stimulants and 19.30 % under other permanent 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, maize is the most important fertilized crop that comprised an area of 20.93% of the total cropland area under fertilizers. The second important fertilized crop is Enset covering 18.97% of the total cropland area under fertilizers. Wheat ranks third taking up 11.18% of the total cropland area under fertilizers. For details, refer to Summary Table VI.2.

The above-mentioned regional total fertilized cropland area is the sum total function of the total fertilized cropland area of each zone in the region. It is therefore, the pattern followed in the preference and choice of crop categories on which fertilizers were applied in each zone is almost the same to that of the region, except with variation in the fertilized crop land area coverage within zones across the board. For details see Summary Table VI.3.

As indicated in Summary Table VI.3 Fertilizers were applied on about 120,321; 103,166; 83,181; 70,048; 58,229 and 55,704 hectares of crop land area in Hadiya, Gurage, Wolayita,

Sidama, Kembata Alaba Tembaro, and Gamogoffa zones of the region , Contributing for about 21.39%, 18.34%, 14.79%, 12.45%, 10.35%and 9.90% to the regional total fertilized crop land area, respectively.

On the other hand, the total fertilized crop land area reported for Gedio, South Omo, Kaffa, and Dawero zones as well as Basketo and Konta Special Weredas were found to be relatively smaller when compared with the ones mentioned above, where the total zonal fertilized crop land area contribution of each zone to the regional total is less than two percent. For details see Summary Table VI.3.

2.2 Cropland Areas that area Treated with Pesticides

Unlike to that of fertilizers, pesticides plays indirect role in the process of improving the over all performance of the agricultural sector in general, and in increasing crop productivity in particular. In such a way that the application of pesticide controls or mitigate pests, crop diseases etc that usually damage parts of the crop grown or kill the crop resulting to the dramatic decrease or total production loss other wise.

Pesticides are chemicals that 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 SNNPR was estimated to be 118,915 hectares. This indicates that only 8.53 percent 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 96.96% and 3.04%, 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 the crop area coverage. Moreover, the total pesticides applied cropland areas in rural areas of the region for Meher season was 80.28 percent as compared to only 16.68 percent for the Belg season.

Furthermore, most of the pesticide applied land areas in the region was under cereal crops (about 94.03%), whereas only 2.%, 0.03%, 6.17%, 0.93% 1.80%, 0.02% 1.16% 0.35% of the fields under pulses, oilseeds, other grains, vegetables, root crops, fruits, stimulants and other permanent crops were treated with pesticides respectively. Out of all cropland areas on which pesticides are applied, wheat, Teff, and maize contributed the highest pesticide applied area that accounts for about 45473, 39770 and 10735 hectares in that order. For Details, see Summary Tables VI.1 and VI.2.

For comparison purpose an attempt is made to present the total cropland area treated with pesticide as obtained from the 2001/02 agricultural census for each zone of the SNNPR region in summary Table VI.3. As indicated in the Summary table relatively the highest pesticide treated crop land area is reported for Hadiya, Gurage, Kembata Alaba tembaro, and Kaffa zones as well as in Konso Special wereda, with total pesticide treated crop land area that amounted for about 45723, 24827, 16045, 11283 and 6357 hectares of cropped land, each of which constituted for about 38.45%, 20.88%, 13.49%, 9.49% and 5.35% to the regional total pesticides treated crop land area, respectively. For details see Summary Table VI.3.

Nevertheless, the total zonal pesticide treated cropland area reported for Sidama, and Gedio Zones as well as Burji Special wereda were found to be relatively smaller as compared with those mentioned above. For details see Summary Table VI.3.

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 1,394,194 hectares. Of this total, only 21,053 hectares (1.51%) was sown with improved variety of seeds. The share of rural and urban areas was found to be 93.34 percent and 6.66 percent of the total cropland areas on which improved seeds are used, respectively. Like other inputs, in the region the total improved seed cropland area in the private holdings of the rural areas during Meher

season was found to be 84.75% taking up the highest share; while the contribution of the rural private holdings during Belg Season to total improved seeds applied cropland area in the region was only 8.59 percent.(See 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 85.94% and 8.27 % of the total area under improved seeds was reported to be under cereals and stimulants, respectively. While the remaining 5.79 percent of improved seeds applied cropland area was covered by pulses, oilseeds, other grains, vegetables, root crops, fruits and other permanent crops. 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.

A look at the extent of total crop land area with improved seeds and type of improved seed variety used in each zone of the region level is important to generally evaluate productivity increase, so as to see the impact of using improved seed in improving the zonal, regional and then the country's total volume of crop production.

In addition to the Regional total crop land area on which improved seed used, in Summary Table VI.3 an attempt is also made to present the zonal crop land area with improved seed varieties for each zone of the region.

As indicated in the Summary table in Gurage, Sidama, Wolayita, and Hadiya zones, improved seeds were used on about 4,201; 3,731; 3,524 and 3,503 hectares of land, contributing for about 19.95%, 17.72%, 16.74% and 16.64% to the regional total improved seed used crop land area. For details see Summary Table VI.3.

2.4 Cropland Areas Under Irrigation

The increase in crop production, to keep pace with the increased population demand, can be achieved among others by the efficient utilization of Irrigation practices. Moreover irrigation practices make possible the utilization of advanced technology in farming: these

include the proper application of fertilizers, the adoption of good crop rotation practices and the use of the best seed varieties.

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 over flow 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 21,230 hectares and this accounted for about less than two percent of the total regional cropland areas in the region. Of the total irrigated cropland areas, the share of the rural and urban areas was found to be 97.61% and 2.39%, respectively. Thus, there is large difference in the size of the total irrigated cropland area between rural and urban area. Moreover, of the total irrigated cropland areas in rural areas, the Meher season constituted 67.92 percent compared to 29.68 percent for Belg season.

As indicated in summary Table VI.1, out of the total irrigated cropland areas in the region 57.48% were under cereals, 3.17% under pulses 0.07% under oil seeds 4.74% under other grains 0.97 under vegetables, 6.25% under root crops 10.04% under fruits 8.30 under stimulants and 8.97% under other permanent crops. On the other hand, in urban areas, the total irrigated area under permanent crops 319 hectares (62.46%) was relatively higher as compared to grain crops which covers 179 hectares (35%) (See summary Tables VI.1 and VI.2).

Moreover, the census data in Summary Table VI.3 indicate that irrigated crop land area was relatively highest in Gamo goffa zone with 12852 hectares (60.54%), followed by Amaro special wereda with 2702 hectares (12.73%) and then Sidama zone with 1,600 hectares (7.54%). It is also observed that crop areas under irrigation practice for Derashe special wereda constituted the highest proportion in Belg season relative to Meher season.

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

| ITEM | Area in Hectares | | | | | | | | | |
|--------------------|------------------|---------|--------|----------|--------|------------|------------|-----------------|-----------|--------|
| | Total | Grains | | | | Vegetables | Root Crops | Permanent Crops | | |
| | | Cereals | Pulses | Oilseeds | Others | | | Fruits | Stimulant | Other |
| Total Area | | | | | | | | | | |
| Rural and Urban .. | 1394194 | 796706 | 158072 | 3843 | 11058 | 37531 | 101599 | 17290 | 90806 | 177289 |
| Rural | 1373689 | 785182 | 157196 | 3838 | 10755 | 36947 | 100457 | 16438 | 88702 | 174175 |
| Meher..... | 1064743 | 575656 | 108560 | 3370 | 9803 | 29658 | 58382 | 16438 | 88702 | 174175 |
| Belg..... | 308946 | 209527 | 48636 | 468 | 952 | 7289 | 42075 | * | * | * |
| Urban (Meher)..... | 20506 | 11525 | 876 | 5 | 303 | 585 | 1142 | 852 | 2104 | 3114 |
| Improved Seeds | | | | | | | | | | |
| Rural and Urban .. | 21053 | 18094 | 586 | 32 | * | 87 | 215 | 116 | 1741 | 144 |
| Percent.. | 100 | 85.94 | 2.78 | 0.15 | * | 0.41 | 1.02 | 0.55 | 8.27 | 0.68 |
| Rural | 19651 | 16934 | 573 | 32 | * | 75 | 196 | 93 | 1589 | 122 |
| Percent.. | 93.34 | 86.17 | 2.92 | 0.16 | * | 0.38 | 1.00 | 0.47 | 8.09 | 0.62 |
| Meher..... | 17842 | 15340 | 438 | 29 | * | 49 | 147 | 93 | 1589 | 122 |
| Percent.. | 84.75 | 85.98 | 2.45 | 0.16 | * | 0.27 | 0.82 | 0.52 | 8.91 | 0.68 |
| Belg..... | 1809 | 1595 | 135 | * | * | 26 | 50 | * | * | * |
| Percent.. | 8.59 | 88.17 | 7.46 | * | * | 1.44 | 2.76 | * | * | * |
| Urban (Meher)..... | 1402 | 1160 | 13 | * | * | 12 | 19 | 23 | 152 | 21 |
| Percent.. | 6.66 | 82.74 | 0.93 | * | * | 0.86 | 1.36 | 1.64 | 10.84 | 1.50 |
| Irrigation | | | | | | | | | | |
| Rural and Urban .. | 21230 | 12202 | 674 | 15 | 1007 | 209 | 1326 | 2132 | 1763 | 1904 |
| Percent.. | 100 | 57.48 | 3.17 | 0.07 | 4.74 | 0.98 | 6.25 | 10.04 | 8.30 | 8.97 |
| Rural | 20723 | 12025 | 672 | 15 | 1006 | 202 | 1322 | 2025 | 1687 | 1770 |
| Percent.. | 97.61 | 58.03 | 3.24 | 0.07 | 4.85 | 0.97 | 6.38 | 9.77 | 8.14 | 8.54 |
| Meher..... | 14420 | 6659 | 257 | 11 | 765 | 149 | 1098 | 2025 | 1687 | 1770 |
| Percent.. | 67.92 | 46.18 | 1.78 | 0.08 | 5.31 | 1.03 | 7.61 | 14.04 | 11.70 | 12.27 |
| Belg..... | 6302 | 5366 | 415 | * | * | 53 | 224 | * | * | * |
| Percent.. | 29.68 | 85.15 | 6.59 | * | * | 0.84 | 3.55 | * | * | * |
| Urban (Meher)..... | 508 | 177 | 2 | * | * | 7 | 4 | 107 | 76 | 134 |
| Percent.. | 2.39 | 34.84 | 0.39 | * | * | 1.38 | 0.79 | 21.06 | 14.96 | 26.38 |
| Fertilizer | | | | | | | | | | |
| Rural and Urban .. | 562469 | 295845 | 53908 | 727 | 2744 | 19158 | 59683 | 3009 | 18820 | 108576 |
| Percent.. | 100 | 52.60 | 9.58 | 0.13 | 0.49 | 3.41 | 10.61 | 0.53 | 3.35 | 19.30 |
| Rural | 552601 | 290087 | 53464 | 725 | 2671 | 18942 | 59190 | 2586 | 18051 | 106887 |
| Percent.. | 98.25 | 52.49 | 9.67 | 0.13 | 0.48 | 3.43 | 10.71 | 0.47 | 3.27 | 19.34 |
| Meher..... | 430364 | 226369 | 31262 | 585 | 2332 | 14930 | 27363 | 2586 | 18051 | 106887 |
| Percent.. | 76.51 | 52.60 | 7.26 | 0.14 | 0.54 | 3.47 | 6.36 | 0.60 | 4.19 | 24.84 |
| Belg..... | 122237 | 63718 | 22202 | * | 339 | 4012 | 31828 | * | * | * |
| Percent.. | 21.73 | 52.13 | 18.16 | * | 0.28 | 3.28 | 26.04 | * | * | * |
| Urban (Meher)..... | 9868 | 5758 | 444 | * | 74 | 217 | 493 | 423 | 769 | 1689 |
| Percent.. | 1.75 | 58.35 | 4.50 | * | 0.75 | 2.20 | 5.00 | 4.29 | 7.79 | 17.12 |
| Pesticides | | | | | | | | | | |
| Rural and Urban .. | 118915 | 111812 | 2014 | 31 | 152 | 1068 | 2079 | 18 | 1342 | 400 |
| Percent.. | 100 | 94.03 | 1.69 | 0.03 | 0.13 | 0.90 | 1.75 | 0.02 | 1.13 | 0.34 |
| Rural | 115296 | 108545 | 1964 | 31 | 131 | 1054 | 1885 | 12 | 1281 | 393 |
| Percent.. | 96.96 | 94.14 | 1.70 | 0.03 | 0.11 | 0.91 | 1.63 | 0.01 | 1.11 | 0.34 |
| Meher..... | 95461 | 91192 | 974 | 27 | 98 | 904 | 580 | 12 | 1281 | 393 |
| Percent.. | 80.28 | 95.53 | 1.02 | 0.03 | 0.10 | 0.95 | 0.61 | 0.01 | 1.34 | 0.41 |
| Belg..... | 19835 | 17353 | 990 | * | 33 | 150 | 1305 | * | * | * |
| Percent.. | 16.68 | 87.49 | 4.99 | * | 0.17 | 0.76 | 6.58 | * | * | * |
| Urban (Meher)..... | 3620 | 3267 | 50 | * | * | 14 | 194 | 6 | 61 | 7 |
| Percent.. | 3.04 | 90.25 | 1.38 | * | * | 0.39 | 5.36 | 0.17 | 1.69 | 0.19 |

**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 | 1394194 | 21053 | 1.51 | 21230 | 1.52 | 562469 | 40.34 | 118915 | 8.53 |
| Grain Crops | 969679 | 18749 | 1.93 | 13898 | 1.43 | 353223 | 36.43 | 114009 | 11.76 |
| Cereals | 796706 | 18094 | 2.27 | 12202 | 1.53 | 295845 | 37.13 | 111812 | 14.03 |
| Teff..... | 148274 | 1916 | 1.29 | 1411 | 0.95 | 61614 | 41.55 | 39770 | 26.82 |
| Barley..... | 79122 | 271 | 0.34 | 40 | 0.05 | 37118 | 46.91 | 5738 | 7.25 |
| Wheat..... | 96330 | 1213 | 1.26 | 34 | 0.04 | 62877 | 65.27 | 45473 | 47.21 |
| Maize..... | 357498 | 14290 | 4 | 9186 | 2.57 | 117714 | 32.93 | 10735 | 3 |
| Sorghum..... | 109096 | 400 | 0.37 | 1530 | 1.4 | 15055 | 13.8 | 8602 | 7.88 |
| Finger millet .. | 5679 | * | * | * | * | 1265 | 22.28 | 1409 | 24.81 |
| Oats ('Aja')..... | 668 | * | * | * | * | 171 | 25.6 | 60 | 8.98 |
| Rice..... | * | - | - | - | - | * | * | * | * |
| Pulses | 158072 | 586 | 0.37 | 674 | 0.43 | 53908 | 34.1 | 2014 | 1.27 |
| Horse beans..... | 48514 | 102 | 0.21 | 22 | 0.05 | 16513 | 34.04 | 348 | 0.72 |
| Field peas..... | 29757 | 100 | 0.34 | 27 | 0.09 | 8033 | 27 | 642 | 2.16 |
| Haricot beans .. | 72898 | 330 | 0.45 | 601 | 0.82 | 27624 | 37.89 | 956 | 1.31 |
| Chick peas..... | 5267 | * | * | * | * | 1216 | 23.09 | * | * |
| Lentils | 832 | * | * | * | * | 237 | 28.49 | * | * |
| Vetch..... | 474 | * | * | * | * | * | * | * | * |
| Soya | 90 | * | * | * | * | 39 | 43.33 | * | * |
| Fenugreek | 237 | * | * | - | - | 68 | 28.69 | * | * |
| Gibto | * | - | - | * | * | * | * | - | - |
| Oil Seeds | 3843 | 32 | 0.83 | 15 | 0.39 | 727 | 18.92 | 31 | 0.81 |
| Neug..... | 929 | * | * | * | * | 179 | 19.27 | - | - |
| Linseed..... | 983 | 6 | 0.61 | * | * | 224 | 22.79 | 27 | 2.75 |
| Ground nuts .. | 919 | * | * | * | * | 175 | 19.04 | * | * |
| Sufflower | 224 | * | * | * | * | 19 | 8.48 | * | * |
| Sesame | 181 | * | * | * | * | * | * | * | * |
| Rapeseed | 608 | 6 | 0.99 | * | * | 127 | 20.89 | - | - |
| Other Grains | 11058 | * | * | 1007 | 9.11 | 2744 | 24.81 | 152 | 1.37 |
| Vegetables | 37531 | 87 | 0.23 | 209 | 0.56 | 19158 | 51.05 | 1068 | 2.85 |
| Lettuce | 7 | * | * | * | * | 4 | 57.14 | - | - |
| Head cabbage.. | 153 | 5 | 3.27 | * | * | 68 | 44.44 | * | * |
| Kale..... | 15820 | 38 | 0.24 | 96 | 0.61 | 8840 | 55.88 | 162 | 1.02 |
| Tomatoes..... | 100 | * | * | 30 | 30 | 25 | 25 | * | * |
| Green peppers .. | 778 | 3 | 0.39 | 39 | 5.01 | 282 | 36.25 | * | * |
| Red peppers | 16366 | 29 | 0.18 | 5 | 0.03 | 8387 | 51.25 | 871 | 5.32 |
| Swiss chard..... | 46 | * | * | * | * | * | * | - | - |
| Others..... | 4260 | * | * | 22 | 0.52 | 1531 | 35.94 | 19 | 0.45 |
| Root Crops | 101599 | 215 | 0.21 | 1326 | 1.31 | 59683 | 58.74 | 2079 | 2.05 |
| Beet root..... | 81 | 6 | 7.41 | 3 | 3.7 | 53 | 65.43 | * | * |
| Carrot | 54 | 3 | 5.56 | 1 | 1.85 | 33 | 61.11 | * | * |
| Onions..... | 1769 | 21 | 1.19 | 126 | 7.12 | 1011 | 57.15 | * | * |
| Potatoes..... | 37640 | 25 | 0.07 | 121 | 0.32 | 30133 | 80.06 | 874 | 2.32 |
| Garlic | 644 | * | * | * | * | 498 | 77.33 | 5 | 0.78 |
| Taro | 20100 | 10 | 0.05 | 85 | 0.42 | 6646 | 33.06 | 172 | 0.86 |
| Sweet potatoes | 35136 | 146 | 0.42 | 563 | 1.6 | 19030 | 54.16 | 952 | 2.71 |
| Others..... | 6173 | * | * | 428 | 6.93 | 2279 | 36.92 | 26 | 0.42 |
| Permanent Crops..... | 285385 | 2001 | 0.7 | 5798 | 2.03 | 130404 | 45.69 | 1759 | 0.62 |
| Fruit Crops | 17290 | 116 | 0.67 | 2132 | 12.33 | 3009 | 17.4 | 18 | 0.1 |
| Avocado..... | 2386 | 29 | 1.22 | 67 | 2.81 | 685 | 28.71 | 1 | 0.04 |
| Bananas..... | 11096 | 31 | 0.28 | 1788 | 16.11 | 1825 | 16.45 | 10 | 0.09 |
| Guava | 244 | 5 | 2.05 | 4 | 1.64 | 29 | 11.89 | * | * |
| Lemons | 240 | * | * | 29 | 12.08 | 18 | 7.5 | * | * |
| Mangoes..... | 731 | 39 | 5.34 | 138 | 18.88 | 113 | 15.46 | * | * |
| Oranges..... | 904 | 2 | 0.22 | 30 | 3.32 | 160 | 17.7 | 4 | 0.44 |
| Papayas | 1197 | 6 | 0.5 | 73 | 6.1 | 116 | 9.69 | * | * |
| Pineapples | * | - | - | * | * | * | * | - | - |
| Others..... | 345 | 3 | 0.87 | 4 | 1.16 | 57 | 16.52 | * | * |
| Stimulant Crops | 90806 | 1741 | 1.92 | 1762 | 1.94 | 18820 | 20.73 | 1342 | 1.48 |
| Chat..... | 17883 | - | - | 572 | 3.2 | 5774 | 32.29 | 742 | 4.15 |
| Coffee | 70857 | 1741 | 2.46 | 1179 | 1.66 | 12774 | 18.03 | 597 | 0.84 |
| Hops | 2052 | - | - | 11 | 0.54 | 259 | 12.62 | * | * |
| Others..... | * | - | - | * | * | * | * | - | - |
| Other Permanent | 177289 | 143 | 0.08 | 1904 | 1.07 | 108576 | 61.24 | 400 | 0.23 |
| Enset | 170273 | 138 | 0.08 | 1001 | 0.59 | 106720 | 62.68 | 351 | 0.21 |
| Sugar Cane.... | 6679 | * | * | * | * | 1813 | 27.14 | * | * |
| Others..... | 338 | * | * | * | * | 43 | 12.72 | * | * |

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

| Practices | Area under Agricultural Inputs and Irrigation in Hectares | | | | | | | |
|------------------------------|---|---------|-------------|------------|--------|---------|-------------|---------|
| | Rural and Urban | Percent | Rural Meher | Rural Belg | Rural | Percent | Urban Meher | Percent |
| (S.N.N.P.R) Killil | | | | | | | | |
| Irrigation | 21230 | 100 | 14420 | 6302 | 20723 | 100 | 508 | 100 |
| Improved seeds.... | 21053 | 100 | 17842 | 1809 | 19651 | 100 | 1402 | 100 |
| Pesticides..... | 118915 | 100 | 95461 | 19835 | 115296 | 100 | 3620 | 100 |
| Fertilizer..... | 562469 | 100 | 430364 | 122237 | 552601 | 100 | 9868 | 100 |
| Gurage Zone | | | | | | | | |
| Irrigation | 466 | 2.20 | 327 | * | 453 | 2.19 | 13 | 2.56 |
| Improved seeds.... | 4201 | 19.95 | 3855 | * | 3909 | 19.89 | 292 | 20.83 |
| Pesticides..... | 24827 | 20.88 | 23335 | 413 | 23748 | 20.60 | 1079 | 29.81 |
| Fertilizer..... | 103166 | 18.34 | 92511 | 9079 | 101590 | 18.38 | 1576 | 15.97 |
| Hadiya Zone | | | | | | | | |
| Irrigation | 79 | 0.37 | 50 | * | 59 | 0.28 | 20 | 3.94 |
| Improved seeds.... | 3503 | 16.64 | 3110 | 112 | 3222 | 16.40 | 281 | 20.04 |
| Pesticides..... | 45723 | 38.45 | 42625 | 1511 | 44136 | 38.28 | 1587 | 43.84 |
| Fertilizer..... | 120321 | 21.39 | 97050 | 20424 | 117474 | 21.26 | 2847 | 28.85 |
| Kembata Alaba Tembaro | | | | | | | | |
| Irrigation | 131 | 0.62 | 74 | 28 | 101 | 0.49 | 30 | 5.91 |
| Improved seeds.... | 1593 | 7.57 | 1444 | 80 | 1524 | 7.76 | 69 | 4.92 |
| Pesticides..... | 16045 | 13.49 | 15041 | 631 | 15672 | 13.59 | 374 | 10.33 |
| Fertilizer..... | 58229 | 10.35 | 44045 | 13164 | 57210 | 10.35 | 1019 | 10.33 |
| Sidama Zone | | | | | | | | |
| Irrigation | 1600 | 7.54 | 1519 | 44 | 1563 | 7.54 | 37 | 7.28 |
| Improved seeds.... | 3731 | 17.72 | 3154 | 305 | 3460 | 17.61 | 271 | 19.33 |
| Pesticides..... | 1163 | 0.98 | 802 | 244 | 1047 | 0.91 | 116 | 3.20 |
| Fertilizer..... | 70048 | 12.45 | 57398 | 11698 | 69096 | 12.50 | 952 | 9.65 |
| Gedio Zone | | | | | | | | |
| Irrigation | 25 | 0.12 | 24 | * | 25 | 0.12 | * | * |
| Improved seeds.... | 843 | 4.00 | 797 | * | 809 | 4.12 | 34 | 2.43 |
| Pesticides..... | 480 | 0.40 | 344 | 121 | 465 | 0.40 | 15 | 0.41 |
| Fertilizer..... | 8499 | 1.51 | 7895 | 525 | 8420 | 1.52 | 79 | 0.80 |
| Wolayita Zone | | | | | | | | |
| Irrigation | 276 | 1.30 | 76 | * | 139 | 0.67 | * | * |
| Improved seeds.... | 3524 | 16.74 | 2904 | 320 | 3225 | 16.41 | 299 | 21.33 |
| Pesticides..... | 2046 | 1.72 | 615 | 1216 | 1831 | 1.59 | 216 | 5.97 |
| Fertilizer..... | 83181 | 14.79 | 53400 | 27524 | 80923 | 14.64 | 2258 | 22.88 |
| South Omo Zone | | | | | | | | |
| Irrigation | 286 | 1.35 | 220 | * | 279 | 1.35 | 6 | 1.18 |
| Improved seeds.... | 310 | 1.47 | 225 | 73 | 298 | 1.52 | 12 | 0.86 |
| Pesticides..... | 1723 | 1.45 | * | 1648 | 1720 | 1.49 | 3 | 0.08 |
| Fertilizer..... | 2636 | 0.47 | 2145 | 464 | 2608 | 0.47 | 28 | 0.28 |

SUMMARY TABLE VI.3 CONTD.

| Practices | Area under Agricultural Inputs and Irrigation in Hectares | | | | | | | |
|----------------------------|---|---------|-------------|------------|-------|---------|-------------|---------|
| | Rural and Urban | Percent | Rural Meher | Rural Belg | Rural | Percent | Urban Meher | Percent |
| Shaka Zone | | | | | | | | |
| Irrigation | 13 | 0.06 | 9 | * | 12 | 0.06 | * | * |
| Improved seeds.... | 125 | 0.59 | 96 | * | 106 | 0.54 | 19 | 1.36 |
| Pesticides..... | * | * | * | 102 | * | * | * | * |
| Fertilizer..... | 936 | 0.17 | 766 | 165 | 931 | 0.17 | * | * |
| Kaffa Zone | | | | | | | | |
| Irrigation | 206 | 0.97 | 125 | * | 136 | 0.66 | 71 | 13.98 |
| Improved seeds.... | 804 | 3.82 | 540 | 229 | 770 | 3.92 | 35 | 2.50 |
| Pesticides..... | 11283 | 9.49 | 10275 | 857 | 11132 | 9.66 | 151 | 4.17 |
| Fertilizer..... | 18734 | 3.33 | 13503 | 4778 | 18281 | 3.31 | 453 | 4.59 |
| Gamo Gofa Zone | | | | | | | | |
| Irrigation | 12852 | 60.54 | 8481 | 4250 | 12731 | 61.43 | 121 | 23.82 |
| Improved seeds.... | 995 | 4.73 | 635 | 313 | 948 | 4.82 | 48 | 3.42 |
| Pesticides..... | 2440 | 2.05 | 537 | 1888 | 2425 | 2.10 | 15 | 0.41 |
| Fertilizer..... | 55704 | 9.90 | 37667 | 17792 | 55459 | 10.04 | 245 | 2.48 |
| Bench-Maji Zone | | | | | | | | |
| Irrigation | * | * | * | * | * | * | 3 | * |
| Improved seeds.... | 256 | 1.22 | 160 | 78 | 237 | 1.21 | 19 | 1.36 |
| Pesticides..... | 1268 | 1.07 | * | 1206 | 1267 | 1.10 | 1 | 0.03 |
| Fertilizer..... | 3866 | 0.69 | 2337 | 1484 | 3821 | 0.69 | 45 | 0.46 |
| Yem Special Wereda | One | | | | | | | |
| Irrigation | 4 | 0.02 | * | * | * | * | * | * |
| Improved seeds.... | 354 | 1.68 | 351 | * | 354 | 1.80 | * | * |
| Pesticides..... | 776 | 0.65 | 756 | 20 | 776 | 0.67 | - | - |
| Fertilizer..... | 6742 | 1.20 | 6436 | 260 | 6696 | 1.21 | 46 | 0.47 |
| Amaro Special Wered | Zone | | | | | | | |
| Irrigation | 2702 | 12.73 | 2360 | 287 | 2647 | 12.77 | 55 | 10.83 |
| Improved seeds.... | * | * | * | * | * | * | 1 | * |
| Pesticides..... | 248 | 0.21 | * | 211 | 241 | 0.21 | 7 | 0.19 |
| Fertilizer..... | 2516 | 0.45 | 2242 | 268 | 2510 | 0.45 | 6 | 0.06 |
| Burji Special Wered | | | | | | | | |
| Irrigation | 17 | 0.08 | 15 | * | 17 | 0.08 | - | - |
| Improved seeds.... | 30 | 0.14 | 21 | * | 25 | 0.13 | 4 | 0.29 |
| Pesticides..... | 915 | 0.77 | 43 | 859 | 902 | 0.78 | 13 | 0.36 |
| Fertilizer..... | 745 | 0.13 | 370 | 371 | 741 | 0.13 | * | * |
| Konso Special Wered | | | | | | | | |
| Irrigation | * | * | 362 | * | * | * | * | * |
| Improved seeds.... | 189 | 0.90 | 131 | * | 185 | 0.94 | * | * |
| Pesticides..... | 6357 | 5.35 | * | 6142 | 6323 | 5.48 | 33 | 0.91 |
| Fertilizer..... | 12205 | 2.17 | 1626 | 10577 | 12204 | 2.21 | * | * |

SUMMARY TABLE VI.3 CONTD.

| Practices | Area under Agricultural Inputs and Irrigation in Hectares | | | | | | | |
|------------------------------|---|---------|-------------|------------|-------|---------|-------------|---------|
| | Rural and Urban | Percent | Rural Meher | Rural Belg | Rural | Percent | Urban Meher | Percent |
| Dirashe Special Wer | | | | | | | | |
| Irrigation | 1460 | 6.88 | 718 | 733 | 1451 | 7.00 | * | * |
| Improved seeds.... | 75 | 0.36 | * | * | * | * | * | * |
| Pesticides..... | 2464 | 2.07 | * | 2377 | 2461 | 2.13 | 3 | 0.08 |
| Fertilizer..... | 1204 | 0.21 | 544 | 639 | 1183 | 0.21 | 21 | 0.21 |
| Dawuro Zone | | | | | | | | |
| Irrigation | 24 | 0.11 | 20 | * | 21 | 0.10 | 3 | 0.59 |
| Improved seeds.... | 350 | 1.66 | 262 | 87 | 349 | 1.78 | * | * |
| Pesticides..... | 184 | 0.15 | * | 107 | 178 | 0.15 | 6 | 0.17 |
| Fertilizer..... | 10712 | 1.90 | 8825 | 1643 | 10467 | 1.89 | 244 | 2.47 |
| Basketo Special Werda | | | | | | | | |
| Irrigation | * | * | * | * | * | * | * | * |
| Improved seeds.... | 104 | 0.49 | 44 | 58 | 101 | 0.51 | 3 | 0.21 |
| Pesticides..... | 226 | 0.19 | * | 213 | 226 | 0.20 | - | - |
| Fertilizer..... | 970 | 0.17 | 460 | 485 | 945 | 0.17 | 26 | 0.26 |
| Konta Special Wered | Zone | | | | | | | |
| Irrigation | * | * | * | - | * | * | - | * |
| Improved seeds.... | 31 | 0.15 | 20 | * | 29 | 0.15 | 2 | 0.14 |
| Pesticides..... | 131 | 0.11 | * | 70 | 131 | 0.11 | - | - |
| Fertilizer..... | 2055 | 0.37 | 1144 | 898 | 2042 | 0.37 | 13 | 0.13 |

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

In 2001/02 Agricultural Sample Enumeration, the total number of holders applying fertilizers in SNNPR, is estimated to be about 1,943,140. Of these total private holders, about 1,914,479 holders (98.51%) were in rural and about 28,961 (1.49%) in urban areas.

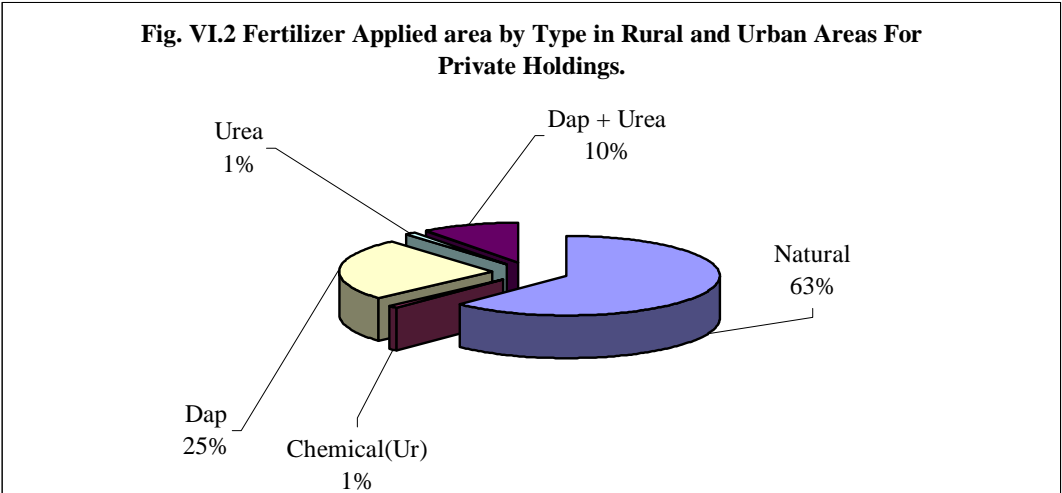
The application of fertilizers in Meher and Belg seasons for private holdings in rural areas shows a great variation, that is, 91.55% of the holders applied fertilizers in Meher season while only 58.85 percent applied in Belg season (See Summary Tables VI.4 and VI.5).

With regard to the type of fertilizers applied, the great majority of holders applied natural fertilizers (1,879,763). When we consider the utilization of commercial fertilizers, the data indicated that 656,581 holders applied chemical fertilizers both in rural and urban areas. Out

of this total, about 641,820 holders were in rural areas where 509,742 holders applied DAP followed by 196,059 holders who applied a mixture of DAP and UREA and then 50,541 holders who applied UREA, while the remaining 14,761 holders were in urban areas.

Among the types of fertilizers used in the region, natural fertilizers were applied in larger cultivated cropland area, which is estimated to be 350,456 hectares (62.31% of fertilized cropland area). Next to natural fertilizers, chemical fertilizers covered considerable amount of cropland area, and this about 212,012 hectares. Of this total, DAP covers about 141,488 hectares (25.15%), followed by a mixture of DAP and UREA that was applied on 57,731 hectares (10.26%), and UREA was applied on about 7,082 hectares (1.26%), while the remaining 5,712 hectares (1.02%) was the total chemical fertilizer applied crop land area in urban areas of the region. (See Fig VI.2 and Summary Table VI.4)

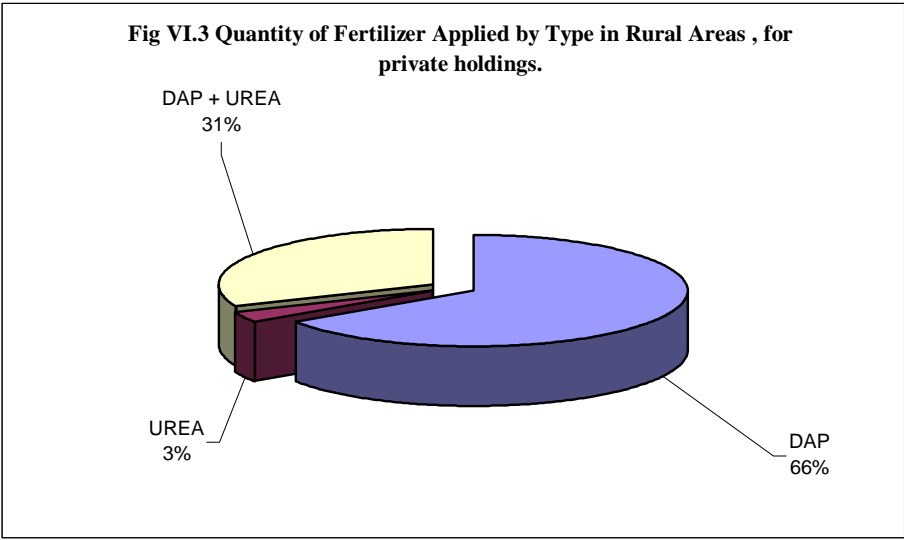
Furthermore, the data in Summary Table VI.4 indicates that the total quantity of chemical fertilizers applied by holders in the rural areas of the region was estimated to be 194,697 quintals, of which, the share of DAP was the highest accounting for about 65.52 percent of the total quantity of chemical fertilizers applied. This is followed by a mixture of DAP and UREA accounting for about 31.48 percent and UREA accounting for about 3% (See Fig VI.3 and Summary Table VI.4).



Moreover, total amount of fertilizers used by zone is presented in Summary Table VI.7, in the table it is indicated that the highest quantity of chemical fertilizers were applied in Hadiya, Gurage, Kembata Alaba Tembaro , Sidama and Wolyita Zones, contributing for a bout 34.24%, 27.06%, 13.99%,12.07% and 8.93% of the regional total quantity of fertilizer applied, respectively. For details see Summary Table VI.8.

3.1 Application of Natural Fertilizers in the Rural and Urban Areas

According to the census findings, about 1,856,924 holders in rural areas and 22,839 holders in urban areas of the SNNPR applied natural fertilizers on 350,456 hectares of cropland (comprising 62.31% of the total fertilized land area). Of the total cropland area on which natural fertilizers are applied, the share of Meher and Belg season in rural areas was 43.63 and 17.94 percent, respectively. Moreover, of the total land area on which natural fertilizers are applied 36.18% was under cereals, 9.67% under pulses, and 0.16% under oilseeds, 0.72% under other grains, 3.57% under vegetables, 13.05% under root crops, 0.84% under fruits, 5.04% under stimulants and 30.75% under other permanent crops. For details, refer to Summary Tables VI.4 to VI.6.



3.2 Application of DAP in the Rural Areas

As illustrated in Summary Table VI.4, about 509,742 holders in rural areas have applied DAP on about 141,488 hectares, which is about 25.15% of the total fertilized cropland area. Cropland area under the application of DAP varied markedly from one group of crops to

another, i.e., 78.71% of the total DAP applied area was covered by cereals, and 11.35% was covered by pulses while the remaining 9.94 percent was covered by oil seeds, vegetables, root crops and permanent crop categories. Variations in the application of fertilizers, with respect to specific crops are also considerable, that is relatively it is higher for maize (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 about 127,561 quintals, which is 65.52% of the total quantity of chemical fertilizers applied. In general, the quantity of DAP applied was the highest for cereals followed by root crops and pulses.

3.3 Application of UREA in the Rural Areas

About 50,541 holders in rural areas applied UREA, and the cropland areas under UREA, occupied 7,082 hectares, which is 1.26% of the total fertilizers applied cropland area. Out of the total area on which UREA are applied, it is reported that 69.11 % was under cereals, 16.76% under vegetables, 3.68% under pulses and 5.42% under other permanent crops. Moreover, the data in the table show that the total quantity of UREA applied was about 5,844 quintals (See Summary Table 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 about 196,059 holders in rural areas who applied a mixture of DAP and UREA on 57,731 hectares, which is 10.26% of the total area on which fertilizers are applied. The application of a mixture of DAP and UREA to cereals was on 47,915 hectares. It is found that the application of a mixture of UREA and DAP is low in other crops relative to cereals. In addition, out of the total quantity of chemical fertilizers applied, the amount of a mixture of DAP and UREA was 61,291 quintals, which is 31.48% of the total quantity of chemical fertilizers. Of the total quantity of mixed chemical fertilizers are applied, cereals took the highest proportion accounting for about 84.61% (51,860 quintals). 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 | Number of Holders Applying Fertilizer by Type | | | | | | | | | |
|-----------------------|---|---------|--------|----------|--------|------------|------------|-----------------|-----------|--------|
| | Total | Grains | | | | Vegetables | Root Crops | Permanent Crops | | |
| | | Cereals | Pulses | Oilseeds | Others | | | Fruits | Stimulant | Other |
| Rural and Urban | 1943140 | 1297836 | 702714 | 29292 | 97208 | 838923 | 885585 | 370404 | 487501 | 131688 |
| Percent.. | 100 | | | | | | | | | |
| Natural | 1879763 | 1057777 | 601513 | 23636 | 93857 | 806773 | 809278 | 369144 | 478332 | 131240 |
| Chemical | 656581 | 552909 | 154592 | 5916 | 4003 | 51193 | 183362 | 3286 | 19324 | 10374 |
| DAP | 509742 | 410912 | 125737 | 4446 | 2707 | 30217 | 142363 | 1736 | 9989 | 3778 |
| UREA | 50541 | 26044 | 5207 | * | 507 | 7774 | 11323 | 460 | 2760 | 3715 |
| DAP+UREA | 196059 | 162437 | 26756 | 1224 | 697 | 14773 | 38624 | 1031 | 6374 | 2390 |
| Urban | 28961 | 17955 | 2815 | 20 | 1051 | 5338 | 4680 | 5511 | 8388 | 18714 |
| Percent.. | 1.49 | | | | | | | | | |
| Natural | 22839 | 5504 | 1314 | - | 978 | 4670 | 3886 | 5341 | 7828 | 18182 |
| Chemical | 14761 | 13502 | 1534 | 20 | 93 | 717 | 909 | 279 | 670 | 667 |
| Rural Meher | 1778995 | 860924 | 357805 | 19214 | 83590 | 625340 | 621459 | 364893 | 479114 | 129817 |
| Percent.. | 91.55 | | | | | | | | | |
| Natural | 1705676 | 471055 | 262612 | 13538 | 80143 | 592488 | 575438 | 363803 | 470505 | 129422 |
| Chemical | 580637 | 517612 | 113674 | 5827 | 3769 | 49215 | 66779 | 3007 | 18654 | 9707 |
| DAP | 444683 | 390077 | 91335 | 4377 | 2636 | 29532 | 50682 | 1736 | 9989 | 3778 |
| UREA | 41287 | 23808 | 4039 | * | 507 | 7334 | 4385 | 460 | 2760 | 3715 |
| DAP+UREA | 176575 | 155125 | 20898 | 1224 | 626 | 14597 | 13225 | 1031 | 6374 | 2390 |
| Rural Belg | 1143461 | 796966 | 437236 | 10365 | 19590 | 322642 | 596337 | - | - | - |
| Percent.. | 58.85 | | | | | | | | | |
| Natural | 1068708 | 777478 | 407383 | 10342 | 19519 | 321683 | 505046 | - | - | - |
| Chemical | 220502 | 56601 | 46479 | * | * | 1301 | 151489 | - | - | - |
| DAP | 175612 | 41956 | 39293 | * | * | 686 | 117566 | - | - | - |
| UREA | 10948 | 2411 | 1204 | - | - | 441 | 7269 | - | - | - |
| DAP+UREA | 40755 | 13510 | 6435 | - | * | * | 28322 | - | - | - |
| Area in Hectares | | | | | | | | | | |
| Rural and Urban | 562469 | 295845 | 53908 | 727 | 2744 | 19158 | 59683 | 3009 | 18820 | 108576 |
| Percent.. | 100 | 52.6 | 9.58 | 0.13 | 0.49 | 3.41 | 10.61 | 0.53 | 3.35 | 19.3 |
| Natural | 350456 | 126797 | 33884 | 562 | 2536 | 12514 | 45737 | 2960 | 17674 | 107793 |
| Percent.. | 62.31 | 36.18 | 9.67 | 0.16 | 0.72 | 3.57 | 13.05 | 0.84 | 5.04 | 30.76 |
| Chemical | 212012 | 169048 | 20024 | 164 | 209 | 6644 | 13946 | 49 | 1146 | 783 |
| Percent.. | 37.69 | 79.74 | 9.44 | 0.08 | 0.1 | 3.13 | 6.58 | 0.02 | 0.54 | 0.37 |
| DAP | 141488 | 111362 | 16064 | 123 | 117 | 3352 | 9852 | 18 | 432 | 163 |
| Percent.. | 25.15 | 78.71 | 11.35 | 0.09 | 0.08 | 2.37 | 6.96 | 0.01 | 0.31 | 0.12 |
| UREA | 7082 | 4697 | 298 | * | 36 | 1098 | 434 | * | 150 | 355 |
| Percent.. | 1.26 | 66.32 | 4.21 | * | 0.51 | 15.50 | 6.13 | * | 2.12 | 5.01 |
| DAP+UREA ... | 57731 | 47915 | 3386 | 37 | 36 | 2083 | 3595 | * | 455 | 197 |
| Percent.. | 10.26 | 83.00 | 5.87 | 0.06 | 0.06 | 3.61 | 6.23 | * | 0.79 | 0.34 |
| Urban | 9868 | 5758 | 444 | * | 74 | 217 | 493 | 423 | 769 | 1689 |
| Percent.. | 1.75 | 58.35 | 4.5 | * | 0.75 | 2.2 | 5 | 4.29 | 7.79 | 17.12 |
| Natural | 4156 | 684 | 170 | - | 64 | 118 | 428 | 412 | 659 | 1621 |
| Percent.. | 0.74 | 16.46 | 4.09 | - | 1.54 | 2.84 | 10.3 | 9.91 | 15.86 | 39 |
| Chemical (Urban) | 5712 | 5073 | 274 | * | 10 | 99 | 64 | 11 | 110 | 69 |
| Percent.. | 1.02 | 88.81 | 4.8 | * | 0.18 | 1.73 | 1.12 | 0.19 | 1.93 | 1.21 |
| Rural Meher | 430364 | 226369 | 31262 | 585 | 2332 | 14930 | 27363 | 2586 | 18051 | 106887 |
| Percent.. | 76.51 | 52.6 | 7.26 | 0.14 | 0.54 | 3.47 | 6.36 | 0.6 | 4.19 | 24.84 |
| Natural | 245412 | 68082 | 16587 | 423 | 2143 | 8412 | 24031 | 2547 | 17015 | 106172 |
| Percent.. | 43.63 | 27.74 | 6.76 | 0.17 | 0.87 | 3.43 | 9.79 | 1.04 | 6.93 | 43.26 |
| Chemical | 184952 | 158287 | 14675 | 162 | 189 | 6518 | 3331 | 38 | 1037 | 714 |
| Percent.. | 32.88 | 85.58 | 7.93 | 0.09 | 0.1 | 3.52 | 1.8 | 0.02 | 0.56 | 0.39 |
| DAP | 125635 | 107266 | 11858 | 123 | 117 | 3338 | 2320 | 18 | 432 | 163 |
| Percent.. | 22.34 | 85.38 | 9.44 | 0.1 | 0.09 | 2.66 | 1.85 | 0.01 | 0.34 | 0.13 |
| UREA | 6552 | 4528 | 241 | * | 36 | 1098 | 137 | * | 150 | 355 |
| Percent.. | 1.16 | 69.11 | 3.68 | * | 0.55 | 16.76 | 2.09 | * | 2.29 | 5.42 |
| DAP+UREA ... | 52765 | 46493 | 2575 | 37 | 36 | 2083 | 874 | * | 455 | 197 |
| Percent.. | 9.38 | 88.11 | 4.88 | 0.07 | 0.07 | 3.95 | 1.66 | * | 0.86 | 0.37 |
| Rural Belg | 122237 | 63718 | 22202 | * | 339 | 4012 | 31828 | - | - | - |
| Percent.. | 21.73 | 52.13 | 18.16 | * | 0.28 | 3.28 | 26.04 | - | - | - |
| Natural | 100889 | 58031 | 17127 | * | 329 | 3984 | 21278 | - | - | - |
| Percent.. | 17.94 | 57.52 | 16.98 | * | 0.33 | 3.95 | 21.09 | - | - | - |
| Chemical | 21349 | 5687 | 5074 | - | * | 28 | 10550 | - | - | - |
| Percent.. | 3.80 | 26.64 | 23.77 | - | * | 0.13 | 49.42 | - | - | - |
| DAP | 15853 | 4096 | 4206 | - | * | 14 | 7532 | - | - | - |
| Percent.. | 2.82 | 25.84 | 26.53 | - | * | 0.09 | 47.51 | - | - | - |
| UREA | 530 | 169 | 57 | - | - | * | 297 | - | - | - |
| Percent.. | 0.09 | 31.89 | 10.75 | - | - | * | 56.04 | - | - | - |
| DAP+UREA ... | 4966 | 1422 | 811 | - | * | * | 2721 | - | - | - |
| Percent.. | 0.88 | 28.63 | 16.33 | - | * | * | 54.79 | - | - | - |

SUMMARY TABLE VI.4 CONTD.

| | Quantity in Quintals | | | | | | | | | |
|-------------------|----------------------|--------|-------|------|------|-------|-------|------|------|------|
| | | | | | | | | | | |
| Rural | 194697 | 152043 | 13732 | 82 | 185 | 9334 | 18592 | 57 | 497 | 161 |
| Percent.. | 100 | 78.09 | 7.05 | 0.04 | 0.10 | 4.79 | 9.55 | 0.03 | 0.26 | 0.08 |
| DAP | 127561 | 96600 | 11213 | 62 | 88 | 4445 | 14759 | 32 | 304 | 55 |
| Percent.. | 65.52 | 75.73 | 8.79 | 0.05 | 0.07 | 3.48 | 11.57 | 0.03 | 0.24 | 0.04 |
| UREA | 5844 | 3583 | 262 | * | 45 | 1243 | 613 | * | 52 | 37 |
| Percent.. | 3.00 | 61.31 | 4.48 | * | 0.77 | 21.27 | 10.49 | * | 0.89 | 0.63 |
| DAP+UREA | 61291 | 51860 | 2256 | 20 | 52 | 3632 | 3220 | 21 | 142 | 69 |
| Percent.. | 31.48 | 84.61 | 3.68 | 0.03 | 0.08 | 5.93 | 5.25 | 0.03 | 0.23 | 0.11 |
| Rural Meher | 175065 | 148288 | 11457 | 82 | 185 | 9307 | 5031 | 57 | 497 | 161 |
| Percent.. | 100.00 | 84.7 | 6.54 | 0.05 | 0.11 | 5.32 | 2.87 | 0.03 | 0.28 | 0.09 |
| DAP | 111718 | 94048 | 9281 | 62 | 88 | 4431 | 3416 | 32 | 304 | 55 |
| Percent.. | 63.82 | 84.18 | 8.31 | 0.06 | 0.08 | 3.97 | 3.06 | 0.03 | 0.27 | 0.05 |
| UREA | 5280 | 3464 | 237 | * | 45 | 1243 | 197 | * | 52 | 37 |
| Percent.. | 3.02 | 65.61 | 4.49 | * | 0.85 | 23.54 | 3.73 | * | 0.98 | 0.7 |
| DAP+UREA | 58067 | 50776 | 1938 | 20 | 52 | 3632 | 1418 | 21 | 142 | 69 |
| Percent.. | 33.17 | 87.44 | 3.34 | 0.03 | 0.09 | 6.25 | 2.44 | 0.04 | 0.24 | 0.12 |
| Rural Meher | 19632 | 3755 | 2275 | * | * | 27 | 13561 | - | - | - |
| Percent.. | 100 | 19 | 12 | * | * | 0 | 69 | - | - | - |
| DAP | 15843 | 2552 | 1932 | * | * | 14 | 11343 | - | - | - |
| Percent.. | 80.70 | 16.11 | 12.19 | * | * | 0.09 | 71.6 | - | - | - |
| UREA | 564 | 119 | 25 | - | - | * | 416 | - | - | - |
| Percent.. | 2.87 | 21.1 | 4.43 | - | - | * | 73.76 | - | - | - |
| DAP+UREA | 3224 | 1084 | 318 | - | * | * | 1802 | - | - | - |
| Percent.. | 16.42 | 33.62 | 9.86 | - | * | * | 55.89 | - | - | - |

Note:- Some of the holders operate both in Meher and Belg seasons. As a result there are duplication of holders who apply fertilizers in both seasons and due to these duplication, holders who applied fertilizers in rural and urban areas of private holdings do not add up to the totals.

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 was collected. Hence, the number of holders that have used improved variety seeds and quantity of improved cereal, pulse and oil seeds 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 129,563 holders in rural and 5342 holders in urban areas of the region. Of the total holders using improved seeds, 48.80% utilized improved maize seeds, 20.30% improved coffee seeds, 5.15% improved Teff seeds, and 4.51% utilized improved variety of wheat seeds.

4.2 Quantity of Improved Seeds Used

Information on quantity of improved varieties of seeds ranges from grain crops to permanent crops. As can be seen from Summary Table VI.6, the total quantity of improved seeds was estimated to be 14,438 quintals. The total quantity of improved seeds used has been low for private holdings in rural areas of the region. As can be seen from the data, the low utilization of improved seeds obviously indicates that holders' continued to relay on low yielding local/traditional seeds, which are usually characterized by their poor performance.

Considering the total quantity of improved seeds utilized, about 65.10% accounted for maize followed by wheat with about 9.59% and then Teff with about (4.27%). Details are given in Summary Table VI.6.

More over, the highest quantity of improved seed used was reported for Sidama and gurage zones constituting for about 32.19% and 12.92% of the regional total quantity of improved seed used, respectively. For details refer to Summary Table VI.7.

**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 | 1943140 | 562469 | 1879763 | 350456 | 509742 | 141488 | 127561 |
| Grain Crops..... | 1386879 | 353223 | 1183249 | 163779 | 450497 | 127671 | 107965 |
| Cereals | 1297836 | 295845 | 1057777 | 126797 | 410912 | 111362 | 96600 |
| Teff | 267247 | 61614 | 56146 | 9018 | 159373 | 37166 | 25112 |
| Barley | 302910 | 37118 | 193639 | 20398 | 104684 | 12888 | 13884 |
| Wheat | 309245 | 62877 | 84818 | 8766 | 152026 | 33683 | 34640 |
| Maize..... | 949303 | 117714 | 858463 | 74327 | 133016 | 26194 | 22097 |
| Sorghum..... | 126156 | 15055 | 110160 | 13645 | 11883 | 911 | 494 |
| Finger millet..... | 15580 | 1265 | 8863 | 556 | 4688 | 455 | 259 |
| Oats ('Aja') | 5899 | 171 | 3949 | 85 | 1719 | 60 | 111 |
| Rice | 715 | * | 576 | * | * | * | * |
| Pulses | 702714 | 53908 | 601513 | 33884 | 125737 | 16064 | 11213 |
| Horse beans | 218657 | 16513 | 155921 | 8240 | 52667 | 6333 | 5024 |
| Field peas | 82539 | 8033 | 51122 | 3602 | 26949 | 3637 | 3005 |
| Haricot beans | 485531 | 27624 | 444386 | 20577 | 57781 | 5876 | 3046 |
| Chick peas..... | 12604 | 1216 | 11448 | 1086 | 949 | 107 | 81 |
| Lentils..... | 6736 | 237 | 3464 | 128 | 2960 | 91 | 38 |
| Vetch..... | 1587 | * | 1491 | * | * | * | * |
| Soya..... | 1028 | 39 | 908 | 34 | * | * | * |
| Fenugreek..... | 5318 | 68 | 4793 | 50 | 422 | 13 | 4 |
| Gibto..... | * | * | * | * | * | - | * |
| Oil Seeds..... | 29292 | 727 | 23636 | 562 | 4446 | 123 | 63 |
| Neug | 1102 | 179 | 833 | 165 | * | * | * |
| Linseed | 8285 | 224 | 3635 | 100 | 3487 | 98 | 42 |
| Ground nuts..... | 1527 | 175 | 1425 | 173 | * | * | * |
| Sufflower..... | 808 | 19 | 693 | 12 | * | * | * |
| Sesame | 176 | * | 176 | * | - | - | - |
| Rapeseed | 17660 | 127 | 16993 | 110 | 754 | * | * |
| Other Grains | 97208 | 2744 | 93857 | 2536 | 2707 | 122 | 89 |
| Vegetables | 838923 | 19158 | 806773 | 12514 | 30217 | 3351 | 4446 |
| Lettuce..... | 1023 | 4 | 997 | 4 | * | * | * |
| Head cabbage..... | 6086 | 68 | 5046 | 46 | 979 | * | 15 |
| Kale | 711990 | 8840 | 705585 | 8710 | 7224 | 75 | 94 |
| Tomatoes..... | 3352 | 25 | 3061 | 23 | 201 | * | * |
| Green peppers | 27230 | 282 | 26278 | 260 | 447 | * | * |
| Red peppers..... | 68805 | 8387 | 32067 | 1944 | 21270 | 3234 | 4311 |
| Swiss chard | 2907 | * | 2739 | * | * | * | * |
| Others | 140151 | 1531 | 139436 | 1508 | * | * | * |
| Root Crops | 885585 | 59683 | 809278 | 45737 | 142363 | 9853 | 14759 |
| Beet root..... | 9442 | 53 | 8015 | 33 | 1180 | * | 15 |
| Carrot | 5755 | 33 | 4743 | 21 | 846 | * | * |
| Onions | 92095 | 1011 | 88072 | 854 | 3275 | 99 | 97 |
| Potatoes | 504861 | 30133 | 410504 | 16887 | 131566 | 9371 | 14178 |
| Garlic..... | 73431 | 498 | 70983 | 478 | 2137 | 18 | 32 |
| Taro ('Godere') | 250942 | 6646 | 249984 | 6604 | 875 | 30 | 29 |
| Sweet potatoes | 302848 | 19030 | 296016 | 18601 | 6357 | 304 | 389 |
| Others | 66025 | 2279 | 65489 | 2259 | 573 | * | * |
| Permanent Crops | 1501270 | 130404 | 1495664 | 128427 | 13263 | 613 | 391 |
| Fruit Crops | 370404 | 3009 | 369144 | 2960 | 1736 | 18 | 32 |
| Avocado | 109840 | 685 | 109226 | 675 | 382 | * | * |
| Bananas | 238214 | 1825 | 237234 | 1792 | 1129 | 13 | 28 |
| Guava (Zeytuna) | 10261 | 29 | 10251 | 29 | - | - | - |
| Lemons..... | 8005 | 18 | 8005 | 18 | - | - | - |
| Mangoes | 23138 | 113 | 23092 | 111 | - | - | - |
| Oranges | 45864 | 160 | 45709 | 159 | - | - | - |
| Papayas..... | 49481 | 116 | 49281 | 115 | * | * | * |
| Pineapples | 795 | * | 792 | * | - | - | - |
| Others | 18741 | 57 | 18511 | 56 | * | * | * |
| Stimulant Crops | 487501 | 18820 | 478332 | 17674 | 9989 | 432 | 304 |
| Chat | 166296 | 5774 | 162961 | 5588 | 2432 | 96 | 47 |
| Coffee..... | 347715 | 12774 | 339099 | 11833 | 8083 | 323 | 242 |
| Hops | 57786 | 259 | 56787 | 240 | 913 | 13 | 15 |
| Others | * | * | * | * | - | - | - |
| Other Permanent | 1316887 | 108576 | 1312409 | 107793 | 3778 | 163 | 55 |
| Enset | 1289618 | 106720 | 1287270 | 106463 | 1946 | 79 | 24 |
| Sugar Cane | 109227 | 1813 | 103990 | 1293 | 1434 | 78 | 23 |

| | | | | | | | |
|--------------|-------|----|-------|----|-----|---|---|
| Others | 12843 | 43 | 12267 | 37 | 459 | * | * |
|--------------|-------|----|-------|----|-----|---|---|

SUMMARY TABLE VI.5 Contd.

| CROP | Application of Fertilizers by Type and Quantity | | | | | | Chemical (URBAN) | |
|-----------------------|---|----------|----------|-----------------------|----------|----------|------------------|----------|
| | Chemical – UREA | | | Chemical - DAP & UREA | | | Holders | Hactares |
| | Holders | Hectares | Quintals | Holders | Hectares | Quintals | | |
| TOTAL | 50541 | 7081 | 5845 | 196059 | 57731 | 61291 | 14761 | 5712 |
| Grain Crops | 30325 | 5034 | 3892 | 171592 | 51379 | 54198 | 13743 | 5360 |
| Cereals | 26044 | 4697 | 3584 | 162437 | 47916 | 51860 | 13502 | 5073 |
| Teff | 8096 | 1606 | 761 | 53313 | 12579 | 9369 | 4143 | 1244 |
| Barley | 6239 | 737 | 727 | 24700 | 2864 | 3077 | 1544 | 232 |
| Wheat | 5793 | 859 | 703 | 74233 | 17748 | 20848 | 5796 | 1821 |
| Maize | 8145 | 1409 | 1351 | 58725 | 14073 | 18227 | 7197 | 1711 |
| Sorghum | 657 | 64 | 35 | 4325 | 383 | 161 | 410 | 52 |
| Finger millet | 273 | 22 | 6 | 1765 | 220 | 135 | 89 | 12 |
| Oats ('Aja') | * | * | * | 241 | * | * | * | * |
| Rice | - | - | - | * | * | * | - | - |
| Pulses | 5207 | 298 | 263 | 26756 | 3387 | 2256 | 1534 | 274 |
| Horse beans | 1928 | 99 | 86 | 13584 | 1703 | 1402 | 769 | 138 |
| Field peas | 794 | 51 | 33 | 4126 | 667 | 422 | 363 | 76 |
| Haricot beans | 2481 | 130 | 128 | 10685 | 1003 | 426 | 543 | 39 |
| Chick peas | * | * | * | * | * | * | 21 | 5 |
| Lentils | * | * | * | 405 | * | 1 | 7 | * |
| Vetch | - | - | - | * | * | - | * | * |
| Soya | - | - | - | - | - | - | - | - |
| Fenugreek | * | * | * | * | * | * | - | - |
| Gibto | - | - | - | - | - | - | - | - |
| Oil Seeds | * | * | * | 1224 | 37 | 20 | 20 | * |
| Neug | * | * | * | * | * | * | - | - |
| Linseed | * | * | * | 982 | 23 | 10 | 17 | * |
| Ground nuts | - | - | - | * | * | - | - | - |
| Sufflower | - | - | - | - | - | - | - | - |
| Sesame | - | - | - | - | - | - | - | - |
| Rapeseed | - | - | - | * | * | * | * | * |
| Other Grains | 507 | 36 | 45 | 697 | 40 | 62 | 93 | 10 |
| Vegetables | 7774 | 1104 | 1247 | 14773 | 2090 | 3642 | 717 | 99 |
| Lettuce | - | - | - | - | - | - | - | - |
| Head cabbage | * | * | * | * | * | * | * | * |
| Kale | 1973 | 22 | 16 | 1699 | 23 | 25 | 244 | 11 |
| Tomatoes | - | - | - | * | * | * | * | * |
| Green peppers | * | * | * | * | * | * | 19 | * |
| Red peppers | 5344 | 1078 | 1225 | 12442 | 2047 | 3591 | 442 | 85 |
| Swiss chard | - | - | - | - | - | - | * | * |
| Others | * | * | * | 367 | * | * | - | - |
| Root Crops | 11323 | 434 | 613 | 38624 | 3595 | 3220 | 909 | 64 |
| Beet root | * | * | * | 322 | * | * | * | * |
| Carrot | 200 | * | 2 | * | * | * | * | * |
| Onions | 743 | * | 11 | 1047 | 41 | 39 | 31 | * |
| Potatoes | 8868 | 375 | 550 | 35380 | 3446 | 2827 | 734 | 54 |
| Garlic | 195 | * | * | 403 | 2 | 3 | * | - |
| Taro ('Godere') | 189 | 3 | * | 363 | * | * | 50 | 2 |
| Sweet potatoes | 1244 | 38 | 44 | 1756 | 79 | * | 99 | 7 |
| Others | * | * | * | * | * | * | - | - |
| Permanent Crops | 6552 | 509 | 93 | 8768 | 667 | 231 | 1350 | 189 |
| Fruit Crops | 460 | * | * | 1031 | * | 21 | 279 | 11 |
| Avocado | * | * | * | * | * | * | 115 | 5 |
| Bananas | * | * | * | 859 | * | 21 | 56 | 2 |
| Guava (Zeytuna) | - | - | - | - | - | - | 10 | * |
| Lemons | - | - | - | - | - | - | - | - |
| Mangoes | - | - | - | - | - | - | 54 | 1 |
| Oranges | * | * | * | * | * | * | 48 | * |
| Papayas | - | - | - | * | * | - | 45 | * |
| Pineapples | - | - | - | - | - | - | * | * |
| Others | * | * | * | - | - | - | 34 | * |
| Stimulant Crops | 2760 | 150 | 52 | 6374 | 455 | 142 | 670 | 110 |
| Chat | 989 | 51 | 18 | 1390 | 34 | 32 | 85 | 5 |

| | | | | | | | | |
|-------------------------|------|-----|----|------|-----|----|-----|-----|
| Coffee..... | 1781 | 97 | 32 | 5119 | 416 | 95 | 572 | 105 |
| Hops | * | * | * | 605 | 5 | * | * | * |
| Others | - | - | - | - | - | - | - | - |
| Other Permanent Crops.. | 3715 | 355 | 37 | 2390 | 197 | 69 | 667 | 69 |
| Enset..... | 687 | * | 19 | 1165 | 64 | * | 617 | 66 |
| Sugar Cane..... | 2822 | * | 19 | 1306 | * | 41 | 77 | 2 |
| Others | 206 | * | - | - | - | - | - | - |

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 Meher | Rural | % | Meher | Belg |
| | | | Meher | Belg | | | | | |
| Total..... | 134905 | 100 | 113198 | 18952 | 5342 | 14438 | 100.00 | 5899 | 8539 |
| Grains..... | 90768 | 67.28 | 71380 | 16779 | 3809 | 14438 | 100.00 | 5899 | 8539 |
| Cereals..... | 81840 | 60.66 | 64155 | 14875 | 3770 | 11662 | 80.77 | 5736 | 5926 |
| Teff | 6954 | 5.15 | 6532 | * | 262 | 617 | 4.27 | 603 | * |
| Barley | 3402 | 2.52 | 3139 | 187 | 76 | 221 | 1.53 | 199 | * |
| Wheat..... | 6083 | 4.51 | 5555 | * | 519 | 1385 | 9.59 | 1383 | * |
| Maize..... | 65829 | 48.80 | 49158 | 14316 | 3216 | 9399 | 65.10 | 3518 | 5881 |
| Sorghum..... | 4466 | 3.31 | 3971 | 473 | 22 | 40 | 0.28 | 33 | 7 |
| Finger millet..... | * | * | * | - | * | - | - | - | - |
| Oats ('Aja')..... | * | * | * | - | - | * | * | * | - |
| Rice..... | - | - | - | - | - | - | - | - | - |
| Pulses..... | 12685 | 9.40 | 8564 | 4094 | 75 | * | * | 147 | * |
| Horse beans..... | 1861 | 1.38 | 1823 | * | 27 | 47 | 0.33 | 47 | * |
| Field peas..... | 944 | 0.70 | 936 | - | * | 34 | 0.24 | 34 | - |
| Haricot beans..... | 9705 | 7.19 | 5653 | 4083 | * | * | * | 58 | * |
| Chick peas..... | 191 | 0.14 | 173 | - | * | * | * | * | - |
| Lentils..... | * | * | * | - | - | * | * | * | - |
| Vetch..... | * | * | * | - | - | * | * | * | - |
| Soya beans..... | * | * | * | - | - | * | * | * | - |
| Fenugreek..... | * | * | * | - | 8 | * | * | * | - |
| Oil Seeds..... | 1166 | 0.86 | 1055 | * | - | * | * | * | * |
| Neug..... | * | * | * | - | - | * | * | * | - |
| Linseed..... | 180 | 0.13 | 180 | - | - | * | * | * | - |
| Ground nuts..... | * | * | * | - | - | * | * | * | * |
| Sufflower..... | 192 | 0.14 | * | * | - | * | * | * | * |
| Sesame..... | * | * | * | - | - | * | * | * | - |
| Rapeseed..... | 645 | 0.48 | 615 | * | - | * | * | * | - |
| Other Grains..... | * | * | * | * | * | * | * | * | * |
| Vegetables..... | 6115 | 4.53 | 4370 | 1574 | 170 | - | - | - | - |
| Lettuce..... | * | * | * | - | - | - | - | - | - |
| Head cabbage..... | 1811 | 1.34 | 1657 | 143 | 11 | - | - | - | - |
| Kale..... | 2547 | 1.89 | 1258 | 1184 | 105 | - | - | - | - |
| Tomatoes..... | 290 | 0.21 | * | * | 12 | - | - | - | - |
| Green peppers..... | 594 | 0.44 | 501 | * | * | - | - | - | - |
| Red peppers..... | 358 | 0.27 | 315 | - | 42 | - | - | - | - |
| Swiss chard..... | 671 | 0.50 | 650 | * | - | - | - | - | - |
| Others..... | 509 | 0.38 | 441 | * | - | - | - | - | - |
| Root Crops..... | 10127 | 7.51 | 8547 | 1419 | 260 | - | - | - | - |
| Beet root..... | 2333 | 1.73 | 2190 | * | 22 | - | - | - | - |
| Carrot..... | 1915 | 1.42 | 1783 | * | 37 | - | - | - | - |
| Onions..... | 1568 | 1.16 | 1236 | 307 | 26 | - | - | - | - |
| Potatoes..... | 1018 | 0.75 | 622 | 367 | 28 | - | - | - | - |
| Garlic..... | 250 | 0.19 | 247 | - | * | - | - | - | - |
| Taro ('Godere')..... | 520 | 0.39 | 500 | * | * | - | - | - | - |
| Sweet potatoes..... | 4285 | 3.18 | 3533 | * | 172 | - | - | - | - |
| Others..... | * | * | * | - | - | - | - | - | - |
| Permanent Crops..... | 41338 | 30.64 | 36811 | - | 1559 | - | - | - | - |
| Fruit Crops..... | 10248 | 7.60 | 9842 | - | 406 | - | - | - | - |
| Avocado..... | 3895 | 2.89 | 3730 | - | 165 | - | - | - | - |
| Bananas..... | 1558 | 1.15 | 1525 | - | 34 | - | - | - | - |
| Guava (Zeytuna)..... | 790 | 0.59 | 759 | - | 32 | - | - | - | - |
| Lemons..... | * | * | * | - | * | - | - | - | - |
| Mangoes..... | 2445 | 1.81 | 2336 | - | 109 | - | - | - | - |
| Oranges..... | 690 | 0.51 | 670 | - | 20 | - | - | - | - |
| Papayas..... | 2470 | 1.83 | 2343 | - | 127 | - | - | - | - |
| Pineapples..... | - | - | - | - | - | - | - | - | - |
| Others..... | 721 | 0.53 | 638 | - | 84 | - | - | - | - |
| Stimulant Crops..... | 27384 | 20.30 | 26377 | - | 1007 | - | - | - | - |

| | | | | | | | | | |
|-----------------------|-------|-------|-------|---|------|---|---|---|---|
| Chat..... | - | - | - | - | - | - | - | - | - |
| Coffee | 27384 | 20.30 | 26377 | - | 1007 | - | - | - | - |
| Other Permanent Crops | 3706 | 2.75 | 3347 | - | 358 | - | - | - | - |

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

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

Summary Table VI.7 CONTD.

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

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 SNNPR is very low. Thus, this situation may have a direct impact on the level of awareness of the holders with respect to better and improved farming technologies and this is a typical

characteristic of peasant community in developing countries. According to the census data a large number of holders (62.48% in rural and 38.85 % in urban areas) were found to be illiterate while 6.06% in rural and 5.72% in urban areas have reported to have participated in informal education. Moreover, the data shows that 23.90% of the holders in rural and 25.69% of holders in urban areas reported to have completed grades 1 to 6 and only 7.31% of the holders in rural and 26.58 % in urban areas have completed grades 7-12. Furthermore, around 0.22% of the holders in rural and 3.15% in urban areas had 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.

Moreover, the total number of holders participating in the agricultural extension package programs is estimated to be 58,049, which is only less three percent of the total holders in the region. Of the total holders participating in the extension programs, 50,317 holders were in Meher season and 7,954 holders were in Belg season. The distribution of extension package program participants by educational status shows that 58.75% were illiterate, 8.56% have participated in informal education, 22.25% have completed grades 1 to 6 and 9.68% have completed grades 7-12 and 0.83% 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, 48.98, 55.23, 61.41 and 58.55 percents were illiterate, respectively (For details, refer to Summary Table VI.8).

Further more, in each zone, the proportion 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 and used by 433,460 holders (22.31%) in Sidama Zone, followed Gurage Zone with about 335,956 holders(17.29%)and then Wolayita Zone with 253,692 holders(13.06%of the regional total). The second most widely used input was improved seeds and are used by 33,445 holders (24.79%) in Sidama Zone, followed by Gurage Zone

with 24,754 holders (18.35%) and the third is Wolayita Zone with about 19,801 holders i.e. 14.65%. For details, refer to Summary Table VI.9.

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

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

Note:- Some of the holders operate both in Meher and Belg seasons. Consequently there are duplication of holders who used agricultural inputs and those who participate in extension programs. Due to these fact

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

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

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

| | | | | | | | | |
|--------------------|-------|------|-------|-------|-------|------|-----|------|
| Irrigation | 873 | 1.43 | 648 | 197 | 837 | 1.43 | 37 | 1.49 |
| Improved seeds.... | 1923 | 1.43 | 1503 | 348 | 1851 | 1.43 | 72 | 1.35 |
| Pesticides..... | 10201 | 2.10 | 212 | 10000 | 10184 | 2.14 | 17 | 0.20 |
| Fertilizer..... | 15852 | 0.82 | 14816 | 2135 | 15751 | 0.82 | 100 | 0.35 |

SUMMARY TABLE VI.9 CONTD.

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

| | | | | | | | | |
|--------------------|------|------|------|------|------|------|----|------|
| Irrigation | 251 | 0.41 | 237 | * | 251 | 0.43 | - | - |
| Improved seeds.... | 496 | 0.37 | 434 | 50 | 484 | 0.37 | 12 | 0.22 |
| Pesticides..... | 2433 | 0.50 | 161 | 2297 | 2410 | 0.51 | 23 | 0.28 |
| Fertilizer..... | 3541 | 0.18 | 2756 | 1659 | 3534 | 0.18 | * | * |

SUMMARY TABLE VI.9 CONTD.

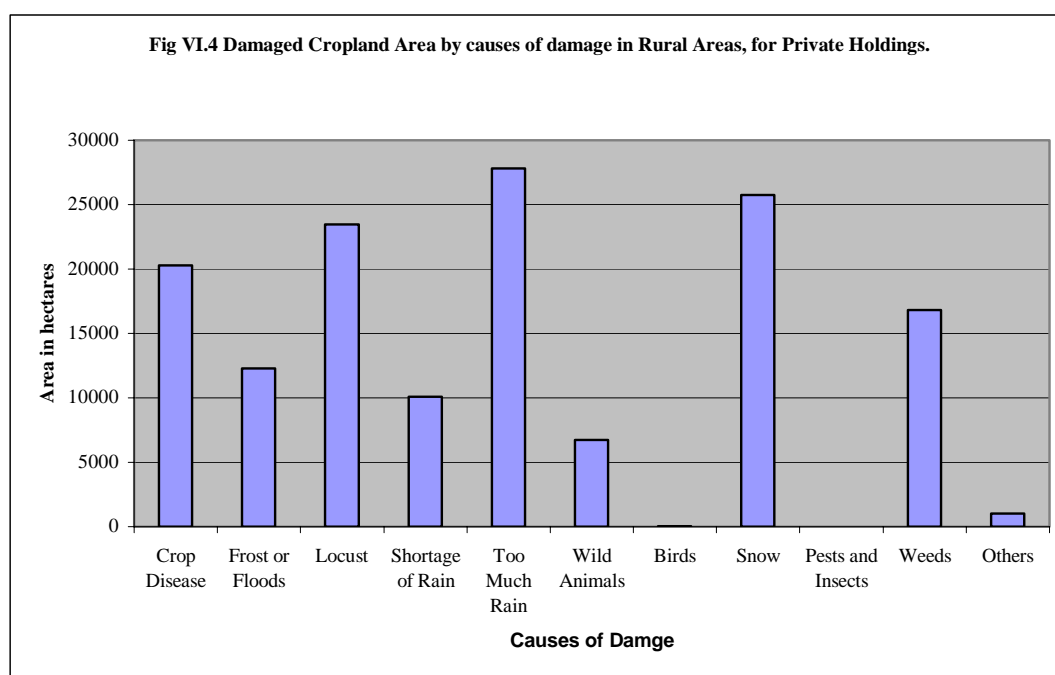
| Practices | Number of Holders | | | | | | | |
|------------------------------|-------------------|---------|-------------|------------|-------|---------|-------------|---------|
| | Rural and Urban | Percent | Rural Meher | Rural Belg | Rural | Percent | Urban Meher | Percent |
| Dirashe Special Wer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

6 DAMAGED CROPLAND AREAS AND SIZE OF HOLDINGS IN RURAL AREAS

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

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

by, holders in rural areas who had holding size of between 0.51 and 1 hectare accounted for 27.32% of the cropland area damage.



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

7 FARM MANAGEMENT PRACTICES OF HOLDERS IN RURAL AREAS

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

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

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

| | | | | | | | | |
|--------------|------|----|-----|-----|-----|-----|---|---|
| Others | 1011 | 94 | 333 | 207 | 182 | 184 | * | - |
|--------------|------|----|-----|-----|-----|-----|---|---|

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

7.1 Sources of Water for Irrigation Schemes

In a country like Ethiopia, where the amount, timing and distribution of rainfall is erratic, use of irrigation would significantly improve and raise the level of crop production. However, irrigation practices are not extensive in SNNPR. The census data reveals that of the total holder in the rural areas of the region only 3.20% reported to have used irrigation practices. Among these holders who practice this scheme sources of water for 56.33%, 36.59%, 3.55% and 3.54% of the holders were rivers, lakes, ponds and other sources, respectively. It should be noted that data on the number of holders that practice irrigation schemes and the number of holders reporting the sources of water for irrigation were collected in different period of time in the process of the 2001/02 agricultural activities. In an enumeration area a total of 30 households were systematically sampled that mainly resulted a bout 30 holders. Thus, the data on number of holders practicing irrigation was collected in September (for ten households) and December (for twenty households), while the data on the holders reporting the source was collected in March. Hence, some discrepancy is observed in the total numbers of holders who have reported the use of irrigation practices presented in Summary Table VI.8 and VI.11.

During the 2001/02 EASE, an attempt has also been made to asses the extent of irrigation practice in urban areas. Thus, sources of water for irrigation under permanent crops in urban areas for Meher season have been assessed. According to the assessment made, of the total holders in urban areas, only 5.01% reported to have used irrigation practices. Among these holders who practice this scheme, the sources of water for about 1.81%, 2.02%, 0.06% 0.43%and 0.29% of the holders were rivers, lakes, well, tap water and other sources (See

Summary Table VI.12). Moreover, in the same summary table, out of the total holders, it is found that only 248,471 holders (50.33 percent of the total crop holders) in urban areas practiced Belg crop production in the past three years prior to 2002/03 (1995 E.C.).

7.2 Methods Used to Improve Soil Fertility

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

7.3 Application of Chemical Fertilizers and Reasons for not Applying Fertilizers

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

7.4 Method of Ploughing

One aspect to increase agricultural production is through mechanization. The replacement of hand digging and ox/horse driven ploughing method by tractor is of paramount importance for increasing the volume of agricultural production. In light of this, an attempt has been made to collect some basic information on method of ploughing by the holders at the time of

the census enumeration. Thus, the majority of the holders (44.79%) in the region reported to have used hand digging method and 40.25% of the holders that used hand dug and ox/horse driven ploughing methods. Besides, holders who used ox/horse driven methods are accounted for about 14.40%. On the other hand, only 0.01% of the total holders have used tractor-only for ploughing and about 0.06% of the total holders have used tractor and ox/horse driven methods for ploughing.

7.5 Methods Used for Soil Conservation

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

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

Extension packages are outreach programs operating in rural areas of the region for private holdings aiming to transfer modern agricultural technologies to increase crop and livestock productivity. The programs are usually undertaken through close follow-up and advisory services by the agricultural development agents. A holder is said to be a participant of this program if and only if he/she obtains agricultural advices, apply the recommended inputs and other related services such as close follow up by the extension agent, supervision by wereda and zonal agricultural bureaus...etc on a regular basis. The prevalence of different types of extension packages were assessed during the enumeration, these include, rain shortage areas package, rain abundant areas packages, post harvest technology packages, ...etc. Thus, the data showed that about 5.22% of the agricultural holders were covered by rain abundant areas extension packages while about 0.56%, 0.37%, 0.04%, 1.26% and 0.43% of the total agricultural holders were covered by rain shortage extension package, post harvest technology package, livestock development package, economically important crops package and any two or more packages, respectively. In response to why they have

not been covered by these extension packages from the inception of the program, holders reported the reasons as follows: 16.17% of the holders reported no knowledge about the advantage 33.28% reported shortage of money, 17.33% reported program not available, 5.22% were suspicious of its efficiency, 14.04% reported not sufficient arable land available and 4.85% reported other reasons.

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

7.7 SOURCES AND COST OF CHEMICAL FERTILIZERS.

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

8 USES OF CROP SPECIFIC EXTENSION PACKAGE PROGRAMS

Extension package is one of the means by which productivity improves and thereby food production increases. Moreover, Agricultural Development Agents (ADA) assist the peasants by operating demonstration plots to provide information to agricultural holders on improved seed varieties, on use of fertilizers and pesticides, and improvements in production

practices to increase yields. Further, advisory services are provided to holders to those who are willing to participate in the extension package programs.

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

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

| | | |
|------------------------------------|--------|------|
| Others | 126423 | 4.85 |
| Use of Credit or Advisory Services | | |
| Credit Services | 127392 | 4.89 |
| Advisory Services | 162146 | 6.23 |

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

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

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

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

8.1 Holders Participating in Crop Specific Extension Package Programs

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

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

8.2 Area Under Crop Specific Extension Package Programs

In the 2001/02 EASE, data on cropland area under extension package programs was collected in SNNPR. Thus, Summary Table VI.14 shows that a total of 8,685 hectares

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

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

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

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

| TYPE OF CROP | Total Crop | Improved Seed | | Irrigation | | Fertilizer | | Pesticide | |
|-----------------------------|------------|---------------|------|------------|-------|------------|-------|-----------|-------|
| | Hectares | Hectares | % | Hectares | % | Hectares | % | Hectares | % |
| TOTAL | 1373689 | 19651 | 1.43 | 20723 | 1.51 | 552601 | 40.23 | 115296 | 8.39 |
| Grain Crops | 956970 | 17576 | 1.84 | 13718 | 1.43 | 346946 | 36.25 | 110671 | 11.56 |
| Cereals | 785182 | 16934 | 2.16 | 12025 | 1.53 | 290087 | 36.95 | 108545 | 13.82 |
| Teff | 145954 | 1743 | 1.19 | 1396 | 0.96 | 60322 | 41.33 | 38543 | 26.41 |
| Barley | 78402 | 248 | 0.32 | 29 | 0.04 | 36802 | 46.94 | 5601 | 7.14 |
| Wheat | 93893 | 1053 | 1.12 | * | * | 60934 | 64.9 | 43864 | 46.72 |
| Maize | 352278 | 13490 | 3.83 | 9053 | 2.57 | 115611 | 32.82 | 10494 | 2.98 |
| Sorghum | 108415 | 398 | 0.37 | 1522 | 1.4 | 14966 | 13.8 | 8572 | 7.91 |
| Finger millet | 5536 | * | * | - | - | 1250 | 22.58 | 1387 | 25.05 |
| Oats ('Aja') | 666 | * | * | * | * | 171 | 25.68 | 60 | 9.01 |
| Rice | * | - | - | - | - | * | * | * | * |
| Pulses | 157196 | 573 | 0.36 | 672 | 0.43 | 53464 | 34.01 | 1964 | 1.25 |
| Horse beans | 48116 | 96 | 0.2 | 21 | 0.04 | 16292 | 33.86 | 325 | 0.68 |
| Field peas | 29572 | 96 | 0.32 | 27 | 0.09 | 7920 | 26.78 | 618 | 2.09 |
| Haricot beans | 72673 | 328 | 0.45 | 600 | 0.83 | 27546 | 37.9 | 955 | 1.31 |
| Chick peas | 5221 | * | * | * | * | 1204 | 23.06 | * | * |
| Lentils | 820 | * | * | * | * | 226 | 27.56 | * | * |
| Vetch | 465 | * | * | * | * | * | * | * | * |
| Soya | 90 | * | * | * | * | 39 | 43.33 | * | * |
| Fenugreek | 237 | * | * | - | - | 68 | 28.69 | * | * |
| Gibto | * | - | - | * | * | * | * | - | - |
| Oil Seeds | 3838 | 32 | 0.83 | 15 | 0.39 | 725 | 18.89 | 31 | 0.81 |
| Neug | 928 | * | * | * | * | 179 | 19.29 | - | - |
| Linseed | 978 | 6 | 0.61 | * | * | 222 | 22.7 | 27 | 2.76 |
| Ground nuts | 919 | * | * | * | * | 175 | 19.04 | * | * |
| Sufflower | 224 | * | * | * | * | 19 | 8.48 | * | * |
| Sesame | 181 | * | * | * | * | 2 | 1.1 | * | * |
| Rapeseed | 608 | 6 | 0.99 | * | * | 127 | 20.89 | - | - |
| Other Grains | 10755 | * | * | 1006 | 9.35 | 2671 | 24.83 | 131 | 1.22 |
| Vegetables | 36947 | 74 | 0.2 | 202 | 0.55 | 18942 | 51.27 | 1054 | 2.85 |
| Lettuce | 7 | * | * | * | * | 4 | 57.14 | - | - |
| Head cabbage | 152 | 5 | 3.29 | * | * | 68 | 44.74 | * | * |
| Kale | 15532 | 32 | 0.21 | 92 | 0.59 | 8721 | 56.15 | 162 | 1.04 |
| Tomatoes | 96 | * | * | 29 | 30.21 | 23 | 23.96 | * | * |
| Green peppers | 774 | 3 | 0.39 | 39 | 5.04 | 278 | 35.92 | * | * |
| Red peppers | 16085 | * | * | * | * | 8297 | 51.58 | 858 | 5.33 |
| Swiss chard | 46 | * | * | * | * | * | * | - | - |
| Others | 4254 | * | * | 21 | 0.49 | 1530 | 35.97 | 19 | 0.45 |
| Root Crops | 100456 | 196 | 0.2 | 1322 | 1.32 | 59190 | 58.92 | 1885 | 1.88 |
| Beet root | 80 | 6 | 7.5 | 2 | 2.5 | 52 | 65 | * | * |
| Carrot | 53 | 2 | 3.77 | * | * | 32 | 60.38 | * | * |
| Onions | 1759 | 21 | 1.19 | 126 | 7.16 | 1008 | 57.31 | * | * |
| Potatoes | 37537 | 20 | 0.05 | 120 | 0.32 | 30048 | 80.05 | 858 | 2.29 |
| Garlic | 643 | * | * | * | * | 498 | 77.45 | 5 | 0.78 |
| Taro ('Godere') | 19758 | 10 | 0.05 | 84 | 0.43 | 6522 | 33.01 | 172 | 0.87 |
| Sweet potatoes | 34625 | 133 | 0.38 | 561 | 1.62 | 18793 | 54.28 | 777 | 2.24 |
| Others | 6000 | * | * | 427 | 7.12 | 2237 | 37.28 | 22 | 0.37 |
| Permanent Crops | 279315 | 1805 | 0.65 | 5482 | 1.96 | 127524 | 45.66 | 1686 | 0.6 |
| Fruit Crops | 16438 | 93 | 0.57 | 2025 | 12.32 | 2586 | 15.73 | 12 | 0.07 |
| Avocado | 2008 | 26 | 1.29 | 42 | 2.09 | 458 | 22.81 | * | * |
| Bananas | 10792 | 24 | 0.22 | 1711 | 15.85 | 1715 | 15.89 | 7 | 0.06 |
| Guava (Zeytuna) | 232 | 5 | 2.16 | 4 | 1.72 | 22 | 9.48 | * | * |
| Lemons | 239 | * | * | 29 | 12.13 | 17 | 7.11 | * | * |
| Mangoes | 660 | * | * | 136 | 20.61 | 73 | 11.06 | - | - |
| Oranges | 879 | 2 | 0.23 | 29 | 3.3 | 149 | 16.95 | 3 | 0.34 |
| Papayas | 1152 | 4 | 0.35 | 72 | 6.25 | 99 | 8.59 | * | * |
| Pineapples | * | - | - | - | - | * | * | - | - |
| Others | 330 | * | * | * | * | 47 | 14.24 | * | * |
| Stimulant Crops | 88702 | 1589 | 1.79 | 1687 | 1.9 | 18051 | 20.35 | 1281 | 1.44 |
| Chat | 17691 | - | - | 556 | 3.14 | 5685 | 32.13 | 704 | 3.98 |
| Coffee | 68979 | 1589 | 2.3 | 1123 | 1.63 | 12107 | 17.55 | 575 | 0.83 |
| Hops | 2017 | - | - | 7 | 0.35 | 246 | 12.2 | * | * |
| Others | * | - | - | * | * | * | * | - | - |
| Other Permanent Crops | 174175 | 122 | 0.07 | 1770 | 1.02 | 106887 | 61.37 | 393 | 0.23 |
| Enset | 167217 | 117 | 0.07 | 874 | 0.52 | 105052 | 62.82 | 345 | 0.21 |
| Sugar Cane | 6623 | * | * | * | * | 1794 | 27.09 | * | * |
| Others | 335 | * | * | * | * | 40 | 11.94 | * | * |

TABLE 6.1.1: RURAL MEHER

| TYPE OF CROP | Total Crop | Improved Seed | | Irrigation | | Fertilizer | | Pesticide | |
|--------------------------|------------|---------------|-------|------------|-------|------------|-------|-----------|-------|
| | Hectares | Hectares | % | Hectares | % | Hectares | % | Hectares | % |
| TOTAL | 1064743 | 17842 | 1.68 | 14420 | 1.35 | 430364 | 40.42 | 95461 | 8.97 |
| Grain Crops | 697388 | 15843 | 2.27 | 7692 | 1.1 | 260548 | 37.36 | 92291 | 13.23 |
| Cereals | 575655 | 15340 | 2.66 | 6658 | 1.16 | 226369 | 39.32 | 91192 | 15.84 |
| Teff | 133882 | 1727 | 1.29 | 1351 | 1.01 | 58972 | 44.05 | 36853 | 27.53 |
| Barley | 68463 | 231 | 0.34 | 29 | 0.04 | 33089 | 48.33 | 4968 | 7.26 |
| Wheat..... | 92352 | 1050 | 1.14 | * | * | 60555 | 65.57 | 43598 | 47.21 |
| Maize | 191490 | 11990 | 6.26 | 4660 | 2.43 | 63696 | 33.26 | 2191 | 1.14 |
| Sorghum | 84276 | 338 | 0.4 | 596 | 0.71 | 8861 | 10.51 | 2230 | 2.65 |
| Finger millet | 4527 | * | * | - | - | 1005 | 22.2 | 1267 | 27.99 |
| Oats ('Aja')..... | 627 | * | * | * | * | 161 | 25.68 | 60 | 9.57 |
| Rice..... | * | - | - | - | - | * | * | * | * |
| Pulses | 108560 | 438 | 0.4 | 257 | 0.24 | 31262 | 28.8 | 974 | 0.9 |
| Horse beans | 47008 | 96 | 0.2 | 20 | 0.04 | 15989 | 34.01 | 293 | 0.62 |
| Field peas..... | 28104 | 96 | 0.34 | 27 | 0.1 | 7574 | 26.95 | 597 | 2.12 |
| Haricot beans..... | 26799 | 194 | 0.72 | 187 | 0.7 | 6044 | 22.55 | 19 | 0.07 |
| Chick peas | 5177 | * | * | * | * | 1198 | 23.14 | * | * |
| Lentils | 739 | * | * | * | * | 209 | 28.28 | * | * |
| Vetch..... | 453 | * | * | * | * | * | * | * | * |
| Soya | 81 | * | * | * | * | 36 | 44.44 | * | * |
| Fenugreek | 198 | * | * | - | - | 47 | 23.74 | - | - |
| Gibto | - | - | - | * | - | * | - | - | - |
| Oil Seeds | 3370 | 28 | 0.83 | 11 | 0.33 | 585 | 17.36 | 27 | 0.8 |
| Neug..... | 925 | * | * | * | * | 178 | 19.24 | - | - |
| Linseed | 969 | 6 | 0.62 | * | * | 217 | 22.39 | 27 | 2.79 |
| Ground nuts | 521 | * | * | * | * | 51 | 9.79 | * | * |
| Sufflower | 175 | * | * | * | * | * | * | - | - |
| Sesame | 173 | * | * | * | * | * | * | * | * |
| Rapeseed..... | 608 | 6 | 0.99 | * | * | 127 | 20.89 | - | - |
| Other Grains | 9803 | * | * | 765 | 7.8 | 2332 | 23.79 | 98 | 1 |
| Vegetables | 29657 | 49 | 0.17 | 149 | 0.5 | 14930 | 50.34 | 904 | 3.05 |
| Lettuce | 3 | * | * | * | * | * | * | - | - |
| Head cabbage | 90 | 4 | 4.44 | * | * | 34 | 37.78 | * | * |
| Kale..... | 8964 | * | * | 73 | 0.81 | 5033 | 56.15 | 29 | 0.32 |
| Tomatoes | 76 | * | * | 23 | 30.26 | 18 | 23.68 | * | * |
| Green peppers | 635 | 3 | 0.47 | 29 | 4.57 | 254 | 40 | * | * |
| Red peppers | 16057 | * | * | * | * | 8276 | 51.54 | 858 | 5.34 |
| Swiss chard..... | 45 | * | * | * | * | * | * | - | - |
| Others | 3788 | * | * | 19 | 0.5 | 1294 | 34.16 | * | * |
| Root Crops..... | 58382 | 146 | 0.25 | 1098 | 1.88 | 27363 | 46.87 | 580 | 0.99 |
| Beet root | 59 | 6 | 10.17 | * | * | 35 | 59.32 | * | * |
| Carrot | 35 | 2 | 5.71 | * | * | 17 | 48.57 | * | * |
| Onions..... | 1220 | * | * | * | * | 712 | 58.36 | * | * |
| Potatoes..... | 10234 | 8 | 0.08 | * | * | 7105 | 69.43 | 321 | 3.14 |
| Garlic | 351 | * | * | * | * | * | * | * | * |
| Taro ('Godere') | 17498 | 9 | 0.05 | 53 | 0.3 | 5540 | 31.66 | 19 | 0.11 |
| Sweet potatoes | 23644 | 105 | 0.44 | 490 | 2.07 | 11869 | 50.2 | 226 | 0.96 |
| Others | 5342 | * | * | 407 | 7.62 | 1803 | 33.75 | 10 | 0.19 |
| Permanent Crops | 279315 | 1805 | 0.65 | 5482 | 1.96 | 127524 | 45.66 | 1686 | 0.6 |
| Fruit Crops..... | 16438 | 93 | 0.57 | 2025 | 12.32 | 2586 | 15.73 | 12 | 0.07 |
| Avocado | 2008 | 26 | 1.29 | 42 | 2.09 | 458 | 22.81 | * | * |
| Bananas..... | 10792 | 24 | 0.22 | 1711 | 15.85 | 1715 | 15.89 | 7 | 0.06 |
| Guava (Zeytuna)... | 232 | 5 | 2.16 | 4 | 1.72 | 22 | 9.48 | * | * |
| Lemons | 239 | * | * | 29 | 12.13 | 17 | 7.11 | * | * |
| Mangoes | 660 | * | * | 136 | 20.61 | 73 | 11.06 | - | - |
| Oranges | 879 | 2 | 0.23 | 29 | 3.3 | 149 | 16.95 | 3 | 0.34 |
| Papayas | 1152 | 4 | 0.35 | 72 | 6.25 | 99 | 8.59 | * | * |
| Pineapples..... | * | - | - | - | - | * | * | - | - |
| Others | 330 | * | * | * | * | 47 | 14.24 | * | * |
| Stimulant Crops..... | 88702 | 1589 | 1.79 | 1687 | 1.9 | 18051 | 20.35 | 1281 | 1.44 |
| Chat..... | 17691 | - | - | 556 | 3.14 | 5685 | 32.13 | 704 | 3.98 |
| Coffee | 68979 | 1589 | 2.3 | 1123 | 1.63 | 12107 | 17.55 | 575 | 0.83 |
| Hops | 2017 | - | - | 7 | 0.35 | 246 | 12.2 | * | * |
| Others | * | - | - | * | * | * | * | - | - |
| Other Permanent Crops... | 174175 | 122 | 0.07 | 1770 | 1.02 | 106887 | 61.37 | 393 | 0.23 |
| Enset | 167217 | 117 | 0.07 | 874 | 0.52 | 105052 | 62.82 | 345 | 0.21 |
| Sugar Cane | 6623 | * | * | * | * | 1794 | 27.09 | * | * |
| Others | 335 | * | * | * | * | 40 | 11.94 | * | * |

TABLE 6.1.2: RURAL BELG

| TYPE OF CROP | Total Crop | Improved Seed | | Irrigation | | Fertilizer | | Pesticide | |
|-----------------------|------------|---------------|------|------------|------|------------|-------|-----------|-------|
| | Hectares | Hectares | % | Hectares | % | Hectares | % | Hectares | % |
| TOTAL | 308946 | 1809 | 0.59 | 6302 | 2.04 | 122237 | 39.57 | 19835 | 6.42 |
| Grain Crops | 259582 | 1733 | 0.67 | 6026 | 2.32 | 86398 | 33.28 | 18380 | 7.08 |
| Cereals | 209526 | 1595 | 0.76 | 5366 | 2.56 | 63718 | 30.41 | 17353 | 8.28 |
| Teff | 12072 | * | * | * | * | 1350 | 11.18 | 1690 | 14 |
| Barley | 9939 | 16 | 0.16 | * | * | 3713 | 37.36 | 632 | 6.36 |
| Wheat | 1542 | * | * | * | * | 379 | 24.58 | 266 | 17.25 |
| Maize | 160788 | 1500 | 0.93 | 4393 | 2.73 | 51915 | 32.29 | 8303 | 5.16 |
| Sorghum | 24139 | 60 | 0.25 | 926 | 3.84 | 6105 | 25.29 | 6343 | 26.28 |
| Finger millet | 1009 | - | - | - | - | 246 | 24.38 | 119 | 11.79 |
| Oats ('Aja') | * | - | - | - | - | 9 | * | - | - |
| Rice | - | - | - | - | - | - | - | - | - |
| Pulses | 48636 | 135 | 0.28 | 415 | 0.85 | 22202 | 45.65 | 990 | 2.04 |
| Horse beans | 1107 | * | * | * | * | 304 | 27.46 | 31 | 2.8 |
| Field peas | 1468 | - | - | - | - | 347 | 23.64 | * | * |
| Haricot beans | 45873 | 135 | 0.29 | 413 | 0.9 | 21502 | 46.87 | 936 | 2.04 |
| Chick peas | 44 | - | - | - | - | * | * | * | * |
| Lentils | 81 | - | - | - | - | * | * | * | * |
| Vetch | * | - | - | - | - | * | * | * | * |
| Soya | 9 | - | - | * | * | * | * | - | - |
| Fenugreek | 39 | - | - | - | - | 21 | 53.85 | * | * |
| Gibto | * | - | - | - | - | * | * | - | - |
| Oil Seeds | 468 | * | * | * | * | * | * | * | * |
| Neug | * | - | - | - | - | * | * | - | - |
| Linseed | * | - | - | - | - | * | * | - | - |
| Ground nuts | 398 | * | * | * | * | * | * | * | * |
| Sufflower | 49 | * | * | - | - | * | * | * | * |
| Sesame | 8 | - | - | - | - | * | * | - | - |
| Rapeseed | - | - | - | - | - | - | - | - | - |
| Other Grains | 952 | * | * | * | * | 339 | 35.61 | 33 | 3.47 |
| Vegetables | 7289 | 26 | 0.36 | 53 | 0.73 | 4012 | 55.04 | 149 | 2.04 |
| Lettuce | * | - | - | - | - | * | * | - | - |
| Head cabbage | 63 | * | * | * | * | 34 | 53.97 | * | * |
| Kale | 6567 | 23 | 0.35 | 19 | 0.29 | 3689 | 56.17 | 132 | 2.01 |
| Tomatoes | 20 | * | * | * | * | 4 | 20 | * | * |
| Green peppers | * | * | * | * | * | 24 | * | * | * |
| Red peppers | 29 | - | - | - | - | 21 | 72.41 | - | - |
| Swiss chard | * | * | * | - | - | * | * | - | - |
| Others | 466 | * | * | * | * | 236 | 50.64 | 10 | 2.15 |
| Root Crops | 42075 | 50 | 0.12 | 224 | 0.53 | 31828 | 75.65 | 1305 | 3.1 |
| Beet root | 21 | * | * | * | * | 17 | 80.95 | * | * |
| Carrot | 18 | * | * | - | - | 16 | 88.89 | * | * |
| Onions | 539 | * | * | * | * | 296 | 54.92 | * | * |
| Potatoes | 27303 | 12 | 0.04 | * | * | 22942 | 84.03 | 538 | 1.97 |
| Garlic | 292 | - | - | * | * | 217 | 74.32 | 5 | 1.71 |
| Taro ('Godere') | 2260 | * | * | 31 | 1.37 | 982 | 43.45 | 154 | 6.81 |
| Sweet potatoes | 10981 | * | * | 70 | 0.64 | 6924 | 63.05 | 551 | 5.02 |
| Others | 658 | - | - | 20 | 3.04 | 434 | 65.96 | 12 | 1.82 |

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 | 20506 | 1402 | 6.84 | 508 | 2.48 | 9868 | 48.12 | 3620 | 17.65 |
| Grain Crops | 12709 | 1174 | 9.24 | 180 | 1.42 | 6277 | 49.39 | 3338 | 26.26 |
| Cereals | 11525 | 1160 | 10.07 | 177 | 1.54 | 5758 | 49.96 | 3267 | 28.35 |
| Teff..... | 2320 | * | * | 14 | 0.6 | 1292 | 55.69 | 1227 | 52.89 |
| Barley..... | 720 | 23 | 3.19 | * | * | 316 | 43.89 | 137 | 19.03 |
| Wheat..... | 2436 | 161 | 6.61 | 11 | 0.45 | 1943 | 79.76 | 1609 | 66.05 |
| Maize..... | 5220 | 800 | 15.33 | 133 | 2.55 | 2103 | 40.29 | 241 | 4.62 |
| Sorghum..... | 681 | 2 | 0.29 | * | * | 88 | 12.92 | 30 | 4.41 |
| Finger millet..... | * | * | * | * | * | 14 | * | 22 | * |
| Oats ('Aja') | 2 | - | - | - | - | * | * | * | * |
| Rice | * | - | - | - | - | - | - | - | - |
| Pulses | 876 | 13 | 1.48 | 2 | 0.23 | 444 | 50.68 | 50 | 5.71 |
| Horse beans..... | 398 | 6 | 1.51 | * | * | 221 | 55.53 | 23 | 5.78 |
| Field peas | 185 | * | * | - | - | 112 | 60.54 | 24 | 12.97 |
| Haricot beans | 226 | * | * | * | * | 79 | 34.96 | 1 | 0.44 |
| Chick peas..... | 46 | * | * | - | - | 12 | 26.09 | 3 | 6.52 |
| Lentils | * | - | - | - | - | * | * | - | - |
| Vetch | * | - | - | - | - | * | * | - | - |
| Soya..... | - | - | - | - | - | - | - | - | - |
| Fenugreek..... | * | * | * | - | - | * | * | - | - |
| Gibto | * | - | - | * | * | * | * | - | - |
| Oil Seeds | 5 | - | - | - | - | * | * | - | - |
| Neug..... | * | - | - | - | - | - | - | - | - |
| Linseed..... | 4 | - | - | - | - | * | * | - | - |
| Ground nuts | * | - | - | - | - | - | - | - | - |
| Sufflower | - | - | - | - | - | - | - | - | - |
| Sesame | - | - | - | - | - | - | - | - | - |
| Rapeseed | * | - | - | - | - | * | * | - | - |
| Other Grains | 303 | * | * | * | * | 74 | 24.42 | * | * |
| Vegetables | 585 | 12 | 2.05 | 7 | 1.2 | 217 | 37.09 | 14 | 2.39 |
| Lettuce | - | - | - | - | - | - | - | - | - |
| Head cabbage..... | 1 | * | * | * | * | 1 100.00 | - | - | - |
| Kale..... | 289 | 6 | 2.08 | * | * | 118 | 40.83 | 1 | 0.35 |
| Tomatoes..... | 3 | * | * | * | * | 2 | 66.67 | * | * |
| Green peppers | 5 | * | * | * | * | 4 | 80 | * | * |
| Red peppers | 281 | 5 | 1.78 | * | * | 90 | 32.03 | 13 | 4.63 |
| Swiss chard | * | - | - | * | * | * | * | - | - |
| Others..... | 6 | - | - | * | * | * | * | - | - |
| Root Crops | 1142 | 19 | 1.66 | 4 | 0.35 | 493 | 43.17 | 194 | 16.99 |
| Beet root..... | 1 | * | * | * | * | 1 100.00 | - | - | - |
| Carrot | 2 | 1 | 50 | * | * | 1 | 50 | - | - |
| Onions | 10 | * | * | * | * | 4 | 40 | * | * |
| Potatoes..... | 104 | * | * | * | * | 85 | 81.73 | 15 | 14.42 |
| Garlic..... | * | - | - | - | - | * | * | - | - |
| Taro ('Godere').... | 342 | * | * | 1 | 0.29 | 124 | 36.26 | * | * |
| Sweet potatoes | 511 | 13 | 2.54 | 2 | 0.39 | 237 | 46.38 | * | * |
| Others | 173 | - | - | * | * | 41 | 23.7 | * | * |
| Permanent Crops..... | 6070 | 196 | 3.23 | 317 | 5.22 | 2881 | 47.46 | 73 | 1.2 |
| Fruit Crops..... | 852 | 23 | 2.7 | 107 | 12.56 | 423 | 49.65 | 6 | 0.7 |
| Avocado | 378 | 3 | 0.79 | * | * | 227 | 60.05 | * | * |
| Bananas | 304 | * | * | * | * | 110 | 36.18 | * | * |
| Guava (Zeytuna) .. | 12 | * | * | * | * | 7 | 58.33 | * | * |
| Lemons..... | 1 | * | * | * | * | 1 100.00 | * | * | * |
| Mangoes..... | 71 | * | * | 2 | 2.82 | 39 | 54.93 | * | * |
| Oranges | 26 | * | * | 1 | 3.85 | 11 | 42.31 | * | * |
| Papayas | 45 | 1 | 2.22 | 1 | 2.22 | 17 | 37.78 | * | * |
| Pineapples | * | - | - | * | * | * | * | - | - |
| Others | 15 | 1 | 6.67 | 1 | 6.67 | 10 | 66.67 | * | * |
| Stimulant Crops | 2104 | 152 | 7.22 | 76 | 3.61 | 769 | 36.55 | 61 | 2.9 |
| Chat | 192 | - | - | 16 | 8.33 | 89 | 46.35 | 39 | 20.31 |
| Coffee..... | 1878 | 152 | 8.09 | 56 | 2.98 | 667 | 35.52 | 22 | 1.17 |
| Hops | 34 | - | - | * | * | 13 | 38.24 | * | * |
| Others..... | * | - | - | - | - | - | - | - | - |
| Other Permanent Crops .. | 3114 | 21 | 0.67 | 134 | 4.3 | 1689 | 54.24 | 7 | 0.22 |

| | | | | | | | | | |
|-----------------|------|----|------|-----|------|------|-------|---|------|
| Enset..... | 3055 | 21 | 0.69 | 127 | 4.16 | 1668 | 54.6 | 7 | 0.23 |
| Sugar Cane..... | 56 | * | * | 7 | 12.5 | 19 | 33.93 | - | - |
| Others..... | 3 | * | * | * | * | 2 | 66.67 | - | - |

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 | % |
| S.N.N.P.R Killil | 1394194 | 21053 | 1.51 | 21230 | 1.52 | 562469 | 40.34 | 118915 | 8.53 |
| Gurage Zone | 187260 | 4201 | 2.24 | 466 | 0.25 | 103166 | 55.09 | 24827 | 13.26 |
| Goro | 17853 | 1711 | 9.58 | * | * | 6467 | 36.22 | 335 | 1.88 |
| Ezha | 5847 | * | * | * | * | 4474 | 76.52 | 42 | 0.72 |
| Kokir Gedebano Gutazer | 7240 | 76 | 1.05 | * | * | 6001 | 82.89 | * | * |
| Sodo | 18567 | * | * | * | * | 10706 | 57.66 | 6858 | 36.94 |
| Meskanena Mareko | 29181 | 881 | 3.02 | * | * | 6620 | 22.69 | 5517 | 18.91 |
| Selti | 13855 | 327 | 2.36 | * | * | 4978 | 35.93 | 1732 | 12.5 |
| Gumer | 14688 | 73 | 0.5 | * | * | 13894 | 94.59 | * | * |
| Cheha | 6060 | 40 | 0.66 | 5 | 0.08 | 5393 | 88.99 | 193 | 3.18 |
| Enemorna Eaner | 10318 | * | * | * | * | 7002 | 67.86 | 331 | 3.21 |
| Dalocha | 23910 | 493 | 2.06 | * | * | 12832 | 53.67 | 5768 | 24.12 |
| Lanfro | 17355 | 211 | 1.22 | * | * | 6347 | 36.57 | 3128 | 18.02 |
| Akilina Mohor | 9928 | 49 | 0.49 | 36 | 0.36 | 7491 | 75.45 | 35 | 0.35 |
| Aloch Wuriro | 8425 | * | * | * | * | 7429 | 88.18 | 57 | 0.68 |
| Endegan | 4034 | 36 | 0.89 | * | * | 3532 | 87.56 | 736 | 18.24 |
| Hadiya Zone | 162941 | 3503 | 2.15 | 79 | 0.05 | 120321 | 73.84 | 45723 | 28.06 |
| Misha(Konteb) | 44798 | 73 | 0.16 | * | * | 39683 | 88.58 | 17489 | 39.04 |
| Lemo | 37885 | 214 | 0.56 | 30 | 0.08 | 25009 | 66.01 | 10223 | 26.98 |
| Badawacho | 32268 | 3008 | 9.32 | 21 | 0.07 | 20122 | 62.36 | 3946 | 12.23 |
| Soro | 47990 | 208 | 0.43 | 19 | 0.04 | 35507 | 73.99 | 14065 | 29.31 |
| Kembata Alaba Tembaro Zone | 107800 | 1593 | 1.48 | 131 | 0.12 | 58229 | 54.02 | 16045 | 14.88 |
| Omo Sheleko | 19559 | 930 | 4.75 | 33 | 0.17 | 10376 | 53.05 | 1831 | 9.36 |
| Angacha | 18175 | 50 | 0.28 | 25 | 0.14 | 14405 | 79.26 | 3399 | 18.7 |
| Kedida Gamela | 14928 | 140 | 0.94 | 42 | 0.28 | 11084 | 74.25 | 2487 | 16.66 |
| Alaba | 42356 | * | * | * | * | 13651 | 32.23 | 6673 | 15.75 |
| Kacha Bira | 12783 | 303 | 2.37 | 21 | 0.16 | 8713 | 68.16 | 1654 | 12.94 |
| Sidama Zone | 164103 | 3731 | 2.27 | 1600 | 0.97 | 70048 | 42.69 | 1163 | 0.71 |
| Shebedino | 34678 | 464 | 1.34 | * | * | 13102 | 37.78 | 114 | 0.33 |
| Awasa | 26447 | 1259 | 4.76 | 1404 | 5.31 | 15344 | 58.02 | 564 | 2.13 |
| Arbegona | 8766 | * | * | * | * | 5940 | 67.76 | * | * |
| Dale | 21608 | 540 | 2.5 | * | * | 7166 | 33.16 | 256 | 1.18 |
| Aleta Wendo | 23865 | 706 | 2.96 | 34 | 0.14 | 7408 | 31.04 | 111 | 0.47 |
| Dara | 8203 | 28 | 0.34 | 25 | 0.3 | 2171 | 26.47 | * | * |
| Hula | 18681 | 287 | 1.54 | * | * | 10137 | 54.26 | * | * |
| Bensa | 13040 | 237 | 1.82 | * | * | 5869 | 45.01 | * | * |
| Aroresa | 8814 | * | * | 5 | 0.06 | 2913 | 33.05 | * | * |
| Gedio Zone | 42901 | 843 | 1.96 | 25 | 0.06 | 8499 | 19.81 | 480 | 1.12 |
| Wenago | 8429 | 93 | 1.1 | * | * | 1440 | 17.08 | 44 | 0.52 |
| Yirgachefe | 7420 | 286 | 3.85 | * | * | 1096 | 14.77 | 104 | 1.4 |
| Kochere | 20604 | 407 | 1.98 | * | * | 2242 | 10.88 | 314 | 1.52 |
| Bule | 6448 | 58 | 0.9 | * | * | 3721 | 57.71 | 18 | 0.28 |
| Wolayita Zone | 122115 | 3524 | 2.89 | 276 | 0.23 | 83181 | 68.12 | 2046 | 1.68 |
| Sodo Zuria | 20054 | 616 | 3.07 | * | * | 14440 | 72.01 | 449 | 2.24 |
| Boloso Sore | 22814 | 711 | 3.12 | * | * | 16203 | 71.02 | 585 | 2.56 |
| Damot Gale | 22154 | 524 | 2.37 | * | * | 19862 | 89.65 | 232 | 1.05 |
| Damot Wayde | 16391 | 240 | 1.46 | 1 | 0.01 | 7182 | 43.82 | 91 | 0.56 |
| Kindo Koysha | 14263 | 136 | 0.95 | 40 | 0.28 | 8582 | 60.17 | 350 | 2.45 |
| Offa | 11715 | 527 | 4.5 | 19 | 0.16 | 8660 | 73.92 | 53 | 0.45 |
| Humbo | 14725 | 770 | 5.23 | * | * | 8252 | 56.04 | 288 | 1.96 |
| South Omo Zone | 46191 | 310 | 0.67 | 286 | 0.62 | 2636 | 5.71 | 1723 | 3.73 |
| Selamago | 1639 | * | * | * | * | 144 | 8.79 | 17 | 1.04 |
| Bako Gazer | 27304 | 206 | 0.75 | 148 | 0.54 | 1166 | 4.27 | 755 | 2.77 |

| | | | | | | | | | |
|-------------|------|----|------|---|---|------|-------|-----|------|
| Gelila | 4439 | 6 | 0.14 | * | * | 1168 | 26.31 | 65 | 1.46 |
| Hamer | 4729 | 56 | 1.18 | * | * | * | * | 193 | 4.08 |
| Kuraz | * | - | - | * | * | - | - | * | * |
| Bena Tsemay | 8081 | 37 | 0.46 | * | * | 59 | 0.73 | 692 | 8.56 |

TABLE 6.3: CONTD.

| Geographic Area | All Crops | | | | | | | | |
|-----------------------------|------------|---------------|------|-----------|-------|------------|-------|-----------|-------|
| | Total Crop | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
| | Area | Area | % | Area | % | Area | % | Area | % |
| Shaka Zone | 25784 | 125 | 0.48 | 13 | 0.05 | 936 | 3.63 | * | * |
| Masha | 5272 | 8 | 0.15 | * | * | 502 | 9.52 | 17 | 0.32 |
| Anderacha | 2295 | * | * | * | * | 203 | 8.85 | 37 | 1.61 |
| Yeki | 18216 | 116 | 0.64 | 11 | 0.06 | 231 | 1.27 | * | * |
| Kaffa Zone | 140821 | 804 | 0.57 | 206 | 0.15 | 18734 | 13.3 | 11283 | 8.01 |
| Telo | 12860 | 122 | 0.95 | * | * | 1880 | 14.62 | 735 | 5.72 |
| Cheta | 4966 | * | * | * | * | 289 | 5.82 | 226 | 4.55 |
| Decha | 21639 | 149 | 0.69 | * | * | 4437 | 20.5 | 384 | 1.77 |
| Menjiwo | 22200 | 35 | 0.16 | * | * | 1128 | 5.08 | 4869 | 21.93 |
| Gimbo | 12970 | 73 | 0.56 | * | * | 814 | 6.28 | 1999 | 15.41 |
| Gewata | 11305 | 86 | 0.76 | * | * | 988 | 8.74 | 1783 | 15.77 |
| Chena | 23900 | 167 | 0.7 | 42 | 0.18 | 3586 | 15 | 253 | 1.06 |
| Bita | 11673 | 115 | 0.99 | * | * | 739 | 6.33 | 323 | 2.77 |
| Gesha Daka | 12596 | 35 | 0.28 | * | * | 2398 | 19.04 | 206 | 1.64 |
| Saylem | 6713 | 15 | 0.22 | * | * | 2475 | 36.87 | 505 | 7.52 |
| Gamo Gofa Zone | 160215 | 995 | 0.62 | 12852 | 8.02 | 55704 | 34.77 | 2440 | 1.52 |
| Arba Minch Zuria | 16872 | 282 | 1.67 | 5972 | 35.4 | 3284 | 19.46 | 208 | 1.23 |
| Boreda | 7206 | 85 | 1.18 | * | * | 2837 | 39.37 | 318 | 4.41 |
| Mirab Abaya | 5963 | 99 | 1.66 | 2277 | 38.19 | 1368 | 22.94 | 53 | 0.89 |
| Chencha | 6381 | 21 | 0.33 | * | * | 5238 | 82.09 | * | * |
| Kemba | 20852 | 26 | 0.12 | * | * | 7845 | 37.62 | 582 | 2.79 |
| Bonkie | 14474 | 20 | 0.14 | * | * | 9538 | 65.9 | 350 | 2.42 |
| Dita | 5191 | * | * | 12 | 0.23 | 3583 | 69.02 | * | * |
| Daramalo | 5612 | 16 | 0.29 | 2223 | 39.61 | 1939 | 34.55 | 26 | 0.46 |
| Kucha | 15685 | 229 | 1.46 | * | * | 9034 | 57.6 | 326 | 2.08 |
| Gofa Zuria | 33816 | 50 | 0.15 | 36 | 0.11 | 6495 | 19.21 | 291 | 0.86 |
| Zala | 6082 | 31 | 0.51 | * | * | 1082 | 17.79 | 58 | 0.95 |
| Uba Deber Tsehay | 6671 | 35 | 0.52 | 682 | 10.22 | 939 | 14.08 | 28 | 0.42 |
| Melekoza | 15412 | 92 | 0.6 | * | * | 2522 | 16.36 | 157 | 1.02 |
| Bench-Maji Zone | 55524 | 256 | 0.46 | * | * | 3866 | 6.96 | 1268 | 2.28 |
| Shewa Bench | 13505 | 88 | 0.65 | * | * | 1484 | 10.99 | 116 | 0.86 |
| Bench | 25125 | 98 | 0.39 | * | * | 1552 | 6.18 | 698 | 2.78 |
| Bero | 443 | 16 | 3.61 | 2 | 0.45 | 43 | 9.71 | 4 | 0.9 |
| Maji | 1675 | 4 | 0.24 | * | * | 265 | 15.82 | 8 | 0.48 |
| Menit Goldiya | 6199 | 25 | 0.4 | * | * | 286 | 4.61 | 208 | 3.36 |
| Menit Shasha | 1848 | * | * | * | * | 25 | 1.35 | 76 | 4.11 |
| Sheko | 6730 | 18 | 0.27 | 2 | 0.03 | 211 | 3.14 | 158 | 2.35 |
| Yem Special Wereda Zone | 16360 | 354 | 2.16 | 4 | 0.02 | 6742 | 41.21 | 776 | 4.74 |
| Yem | 16360 | 354 | 2.16 | 4 | 0.02 | 6742 | 41.21 | 776 | 4.74 |
| Amaro Special Wereda Zone | 12754 | * | * | 2702 | 21.19 | 2516 | 19.73 | 248 | 1.94 |
| Amaro | 12754 | * | * | 2702 | 21.19 | 2516 | 19.73 | 248 | 1.94 |
| Burji Special Wereda Zone | 11026 | 30 | 0.27 | 17 | 0.15 | 745 | 6.76 | 915 | 8.3 |
| Burji | 11026 | 30 | 0.27 | 17 | 0.15 | 745 | 6.76 | 915 | 8.3 |
| Konso Special Wereda Zone | 42912 | 189 | 0.44 | * | * | 12205 | 28.44 | 6357 | 14.81 |
| Konso | 42912 | 189 | 0.44 | * | * | 12205 | 28.44 | 6357 | 14.81 |
| Dirashe Special Wereda Zon | 31450 | 75 | 0.24 | 1460 | 4.64 | 1204 | 3.83 | 2464 | 7.83 |
| Dirashe | 31450 | 75 | 0.24 | 1460 | 4.64 | 1204 | 3.83 | 2464 | 7.83 |
| Dawuro Zone | 44627 | 350 | 0.78 | 24 | 0.05 | 10712 | 24 | 184 | 0.41 |
| Mareka | 8515 | 106 | 1.24 | 9 | 0.11 | 2171 | 25.5 | 11 | 0.13 |
| Gena Bosa | 9766 | 37 | 0.38 | * | * | 1957 | 20.04 | 19 | 0.19 |
| Loma | 13653 | 104 | 0.76 | * | * | 3032 | 22.21 | 122 | 0.89 |
| Isara | 5292 | 19 | 0.36 | * | * | 1712 | 32.35 | 20 | 0.38 |
| Tocha | 7401 | 85 | 1.15 | 1 | 0.01 | 1840 | 24.86 | 12 | 0.16 |
| Basketo Special Wereda Zone | 5907 | 104 | 1.76 | * | * | 970 | 16.42 | 226 | 3.83 |

| | | | | | | | | | |
|---------------------------|-------|-----|------|---|---|------|-------|-----|------|
| Basketo | 5907 | 104 | 1.76 | * | * | 970 | 16.42 | 226 | 3.83 |
| Konta Special Wereda Zone | 13503 | 31 | 0.23 | * | * | 2055 | 15.22 | 131 | 0.97 |
| Ela | 13503 | 31 | 0.23 | * | * | 2055 | 15.22 | 131 | 0.97 |

TABLE 6.3.1:RURAL HOLDINGS

| Geographic Area | All Crops | | | | | | | | | |
|----------------------------|------------|---------------|------|-----------|------|------------|-------|-----------|-------|--|
| | Total Crop | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | | |
| | Area | Area | % | Area | % | Area | % | Area | % | |
| S.N.N.P.R Killil | 1373689 | 19651 | 1.43 | 20723 | 1.51 | 552601 | 40.23 | 115296 | 8.39 | |
| Gurage Zone | 183502 | 3909 | 2.13 | 453 | 0.25 | 101590 | 55.36 | 23748 | 12.94 | |
| Goro | 17716 | 1696 | 9.57 | * | * | 6376 | 35.99 | 311 | 1.76 | |
| Ezha | 5791 | * | * | * | * | 4424 | 76.39 | 42 | 0.73 | |
| Kokir Gedebano Gutazer | 7228 | 76 | 1.05 | * | * | 5989 | 82.86 | * | * | |
| Sodo | 18364 | * | * | * | * | 10569 | 57.55 | 6770 | 36.87 | |
| Meskanena Mareko | 26844 | 637 | 2.37 | * | * | 5932 | 22.1 | 4780 | 17.81 | |
| Selti | 13756 | 323 | 2.35 | * | * | 4915 | 35.73 | 1707 | 12.41 | |
| Gumer | 14520 | 69 | 0.48 | * | * | 13739 | 94.62 | * | * | |
| Cheha | 6053 | 40 | 0.66 | 5 | 0.08 | 5386 | 88.98 | 193 | 3.19 | |
| Enemorna Eaner | 10243 | * | * | * | * | 6976 | 68.11 | 329 | 3.21 | |
| Dalocha | 23675 | 485 | 2.05 | * | * | 12713 | 53.7 | 5723 | 24.17 | |
| Lanfro | 16925 | 197 | 1.16 | * | * | 6118 | 36.15 | 2969 | 17.54 | |
| Akilina Mohor | 9928 | 49 | 0.49 | 36 | 0.36 | 7491 | 75.45 | 35 | 0.35 | |
| Aloch Wuriro | 8425 | * | * | * | * | 7429 | 88.18 | 57 | 0.68 | |
| Endegan | 4034 | 36 | 0.89 | * | * | 3532 | 87.56 | 736 | 18.24 | |
| Hadiya Zone | 159626 | 3222 | 2.02 | 59 | 0.04 | 117474 | 73.59 | 44136 | 27.65 | |
| Misha(Konteb) | 44258 | 66 | 0.15 | * | * | 39202 | 88.58 | 17302 | 39.09 | |
| Lemo | 36048 | 174 | 0.48 | * | * | 23443 | 65.03 | 9137 | 25.35 | |
| Badawacho | 31888 | 2825 | 8.86 | 20 | 0.06 | 19781 | 62.03 | 3909 | 12.26 | |
| Soro | 47432 | 157 | 0.33 | * | * | 35048 | 73.89 | 13787 | 29.07 | |
| Kembata Alaba Tembaro Zone | 106466 | 1524 | 1.43 | 101 | 0.09 | 57210 | 53.74 | 15672 | 14.72 | |
| Omo Sheleko | 19337 | 901 | 4.66 | 33 | 0.17 | 10233 | 52.92 | 1784 | 9.23 | |
| Angacha | 17886 | * | * | * | * | 14136 | 79.03 | 3260 | 18.23 | |
| Kedida Gamela | 14721 | 129 | 0.88 | * | * | 10907 | 74.09 | 2440 | 16.57 | |
| Alaba | 42085 | * | * | * | * | 13427 | 31.9 | 6565 | 15.6 | |
| Kacha Bira | 12438 | 290 | 2.33 | * | * | 8507 | 68.4 | 1623 | 13.05 | |
| Sidama Zone | 162042 | 3460 | 2.14 | 1563 | 0.96 | 69096 | 42.64 | 1047 | 0.65 | |
| Shebedino | 34426 | 461 | 1.34 | * | * | 12896 | 37.46 | 114 | 0.33 | |
| Awasa | 26036 | 1101 | 4.23 | 1384 | 5.32 | 15038 | 57.76 | 460 | 1.77 | |
| Arbegona | 8641 | * | * | - | - | 5862 | 67.84 | * | * | |
| Dale | 21413 | 526 | 2.46 | * | * | 7117 | 33.24 | 255 | 1.19 | |
| Aleta Wendo | 23658 | 644 | 2.72 | 29 | 0.12 | 7263 | 30.7 | 108 | 0.46 | |
| Dara | 8036 | 23 | 0.29 | 21 | 0.26 | 2151 | 26.77 | * | * | |
| Hula | 18546 | 282 | 1.52 | * | * | 10067 | 54.28 | * | * | |
| Bensa | 12573 | 225 | 1.79 | * | * | 5830 | 46.37 | * | * | |
| Aroresa | 8714 | * | * | * | * | 2872 | 32.96 | * | * | |
| Gedio Zone | 41978 | 809 | 1.93 | 25 | 0.06 | 8420 | 20.06 | 465 | 1.11 | |
| Wenago | 8196 | * | * | * | * | 1411 | 17.22 | 38 | 0.46 | |
| Yirgachefe | 7379 | 284 | 3.85 | * | * | 1086 | 14.72 | 103 | 1.4 | |
| Kochere | 20374 | 391 | 1.92 | * | * | 2227 | 10.93 | 306 | 1.5 | |
| Bule | 6029 | 52 | 0.86 | * | * | 3696 | 61.3 | 18 | 0.3 | |
| Wolayita Zone | 118314 | 3225 | 2.73 | 139 | 0.12 | 80923 | 68.4 | 1831 | 1.55 | |
| Sodo Zuria | 19784 | 606 | 3.06 | * | * | 14221 | 71.88 | 449 | 2.27 | |
| Boloso Sore | 20032 | 577 | 2.88 | * | * | 14731 | 73.54 | 407 | 2.03 | |
| Damot Gale | 21952 | 504 | 2.3 | * | * | 19706 | 89.77 | 231 | 1.05 | |
| Damot Wayde | 16308 | 216 | 1.32 | * | * | 7148 | 43.83 | 91 | 0.56 | |
| Kindo Koysha | 14099 | 123 | 0.87 | 37 | 0.26 | 8452 | 59.95 | 319 | 2.26 | |
| Offa | 11528 | 462 | 4.01 | * | * | 8483 | 73.59 | 53 | 0.46 | |
| Humbo | 14611 | 738 | 5.05 | * | * | 8183 | 56.01 | 282 | 1.93 | |
| South Omo Zone | 45939 | 298 | 0.65 | 279 | 0.61 | 2608 | 5.68 | 1720 | 3.74 | |
| Selamago | 1639 | * | * | * | * | 144 | 8.79 | 17 | 1.04 | |
| Bako Gazer | 27075 | 193 | 0.71 | * | * | 1138 | 4.2 | 753 | 2.78 | |
| Gelila | 4439 | 6 | 0.14 | * | * | 1168 | 26.31 | 65 | 1.46 | |
| Hamer | 4706 | 56 | 1.19 | * | * | * | * | 193 | 4.1 | |

| | | | | | | | | | |
|-------------|------|----|------|---|---|----|------|-----|------|
| Bena Tsemay | 8081 | 37 | 0.46 | * | * | 59 | 0.73 | 692 | 8.56 |
|-------------|------|----|------|---|---|----|------|-----|------|

TABLE 6.3.1: CONTD.

| Geographic Area | All Crops | | | | | | | | |
|------------------------------------|------------|---------------|------|-----------|-------|------------|-------|-----------|-------|
| | Total Crop | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
| | Area | Area | % | Area | % | Area | % | Area | % |
| Shaka Zone | 25453 | 106 | 0.42 | 12 | 0.05 | 931 | 3.66 | * | * |
| Masha | 5218 | 8 | 0.15 | - | - | 502 | 9.62 | 17 | 0.33 |
| Anderacha | 2262 | * | * | * | * | 203 | 8.97 | 37 | 1.64 |
| Yeki | 17972 | 97 | 0.54 | 9 | 0.05 | 227 | 1.26 | * | * |
| Kaffa Zone | 138862 | 770 | 0.55 | 136 | 0.1 | 18281 | 13.16 | 11132 | 8.02 |
| Telo | 12706 | 121 | 0.95 | * | * | 1794 | 14.12 | 711 | 5.6 |
| Cheta | 4966 | * | * | * | * | 289 | 5.82 | 226 | 4.55 |
| Decha | 21582 | 148 | 0.69 | * | * | 4426 | 20.51 | 384 | 1.78 |
| Menjiwo | 22087 | 35 | 0.16 | * | * | 1126 | 5.1 | 4802 | 21.74 |
| Gimbo | 12433 | 60 | 0.48 | * | * | 729 | 5.86 | 1978 | 15.91 |
| Gewata | 11294 | 85 | 0.75 | * | * | 986 | 8.73 | 1782 | 15.78 |
| Chena | 23152 | 152 | 0.66 | * | * | 3413 | 14.74 | 247 | 1.07 |
| Bitu | 11563 | 111 | 0.96 | * | * | 734 | 6.35 | 304 | 2.63 |
| Gesha Daka | 12570 | 35 | 0.28 | * | * | 2398 | 19.08 | 194 | 1.54 |
| Saylem | 6508 | 15 | 0.23 | * | * | 2384 | 36.63 | 504 | 7.74 |
| Gamo Gofa Zone | 159164 | 948 | 0.6 | 12731 | 8 | 55459 | 34.84 | 2425 | 1.52 |
| Arba Minch Zuria | 16759 | 274 | 1.63 | 5902 | 35.22 | 3279 | 19.57 | 198 | 1.18 |
| Boreda | 7166 | 85 | 1.19 | * | * | 2833 | 39.53 | 318 | 4.44 |
| Mirab Abaya | 5921 | 99 | 1.67 | 2272 | 38.37 | 1368 | 23.1 | 52 | 0.88 |
| Chencha | 6264 | 20 | 0.32 | * | * | 5130 | 81.9 | * | * |
| Kemba | 20816 | * | * | * | * | 7829 | 37.61 | 582 | 2.8 |
| Bonkie | 14449 | 20 | 0.14 | * | * | 9535 | 65.99 | 350 | 2.42 |
| Dita | 5168 | * | * | 12 | 0.23 | 3563 | 68.94 | * | * |
| Daramalo | 5570 | 13 | 0.23 | 2192 | 39.35 | 1935 | 34.74 | 24 | 0.43 |
| Kucha | 15675 | 226 | 1.44 | * | * | 9034 | 57.63 | 326 | 2.08 |
| Gofa Zuria | 33572 | 35 | 0.1 | * | * | 6475 | 19.29 | 288 | 0.86 |
| Zala | 6074 | 31 | 0.51 | * | * | 1082 | 17.81 | 58 | 0.95 |
| Uba Deber Tsehay | 6660 | 35 | 0.53 | 675 | 10.14 | 939 | 14.1 | 28 | 0.42 |
| Melekoza | 15069 | 87 | 0.58 | * | * | 2456 | 16.3 | 157 | 1.04 |
| Bench-Maji Zone | 55107 | 237 | 0.43 | * | * | 3821 | 6.93 | 1267 | 2.3 |
| Shewa Bench | 13437 | 88 | 0.65 | - | - | 1482 | 11.03 | 116 | 0.86 |
| Bench | 25060 | 98 | 0.39 | * | * | 1542 | 6.15 | 698 | 2.79 |
| Bero | 343 | * | * | - | - | 12 | 3.5 | 3 | 0.87 |
| Maji | 1643 | 3 | 0.18 | - | - | 264 | 16.07 | 8 | 0.49 |
| Menit Goldiya | 6159 | 25 | 0.41 | * | * | 286 | 4.64 | 208 | 3.38 |
| Menit Shasha | 1830 | * | * | * | * | 25 | 1.37 | 76 | 4.15 |
| Sheko | 6634 | 16 | 0.24 | * | * | 211 | 3.18 | 158 | 2.38 |
| Yem Special Wereda Zone | 16251 | 354 | 2.18 | * | * | 6696 | 41.2 | 776 | 4.78 |
| Yem | 16251 | 354 | 2.18 | * | * | 6696 | 41.2 | 776 | 4.78 |
| Amaro Special Wereda Zone | 12667 | * | * | 2647 | 20.9 | 2510 | 19.82 | 241 | 1.9 |
| Amaro | 12667 | * | * | 2647 | 20.9 | 2510 | 19.82 | 241 | 1.9 |
| Burji Special Wereda Zone | 10892 | 25 | 0.23 | 17 | 0.16 | 741 | 6.8 | 902 | 8.28 |
| Burji | 10892 | 25 | 0.23 | 17 | 0.16 | 741 | 6.8 | 902 | 8.28 |
| Konso Special Wereda Zone | 42692 | 185 | 0.43 | * | * | 12204 | 28.59 | 6323 | 14.81 |
| Konso | 42692 | 185 | 0.43 | * | * | 12204 | 28.59 | 6323 | 14.81 |
| Dirashe Special Wereda Zon | 31305 | * | * | 1451 | 4.64 | 1183 | 3.78 | 2461 | 7.86 |
| Dirashe | 31305 | * | * | 1451 | 4.64 | 1183 | 3.78 | 2461 | 7.86 |
| Dawuro Zone | 44232 | 349 | 0.79 | 21 | 0.05 | 10467 | 23.66 | 178 | 0.4 |
| Mareka | 8253 | 105 | 1.27 | * | * | 1957 | 23.71 | 11 | 0.13 |
| Gena Bosa | 9702 | 37 | 0.38 | * | * | 1954 | 20.14 | * | * |
| Loma | 13634 | 104 | 0.76 | * | * | 3028 | 22.21 | 122 | 0.89 |
| Isara | 5247 | 19 | 0.36 | * | * | 1691 | 32.23 | 20 | 0.38 |
| Tocha | 7397 | 85 | 1.15 | * | * | 1837 | 24.83 | 12 | 0.16 |
| Basketo Special Wereda Zone | 5814 | 101 | 1.74 | * | * | 945 | 16.25 | 226 | 3.89 |
| Basketo | 5814 | 101 | 1.74 | * | * | 945 | 16.25 | 226 | 3.89 |
| Konta Special Wereda Zone | 13385 | 29 | 0.22 | * | * | 2042 | 15.26 | 131 | 0.98 |

| | | | | | | | | | |
|-----|-------|----|------|---|---|------|-------|-----|------|
| Ela | 13385 | 29 | 0.22 | * | * | 2042 | 15.26 | 131 | 0.98 |
|-----|-------|----|------|---|---|------|-------|-----|------|

TABLE 6.3.2 RURAL MEHER

| Geographic Area | All Crops | | | | | | | | |
|------------------------|-----------------|---------------|-------|-----------|------|------------|-------|-----------|-------|
| | Total Crop Area | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
| | | Area | % | Area | % | Area | % | Area | % |
| S.N.N.P.R Killil | 1064743 | 17842 | 1.68 | 14420 | 1.35 | 430364 | 40.42 | 95461 | 8.97 |
| Gurage Zone | 173156 | 3855 | 2.23 | 327 | 0.19 | 92511 | 53.43 | 23335 | 13.48 |
| Goro | 17708 | 1696 | 9.58 | * | * | 6368 | 35.96 | 311 | 1.76 |
| Ezha | 4905 | * | * | * | * | 3608 | 73.56 | * | * |
| Kokir Gedebano Gutazer | 6387 | 76 | 1.19 | * | * | 5167 | 80.9 | * | * |
| Sodo | 18297 | * | * | * | * | 10533 | 57.57 | 6734 | 36.8 |
| Meskanena Mareko | 25799 | 631 | 2.45 | * | * | 5377 | 20.84 | 4756 | 18.43 |
| Selti | 13386 | 315 | 2.35 | * | * | 4658 | 34.8 | 1697 | 12.68 |
| Gumer | 11962 | 68 | 0.57 | * | * | 11257 | 94.11 | * | * |
| Cheha | 5077 | 39 | 0.77 | 5 | 0.1 | 4583 | 90.27 | * | * |
| Enemorna Eaner | 9305 | * | * | * | * | 6073 | 65.27 | 309 | 3.32 |
| Dalocha | 23205 | 484 | 2.09 | * | * | 12382 | 53.36 | 5616 | 24.2 |
| Lanfro | 16925 | 197 | 1.16 | * | * | 6118 | 36.15 | 2969 | 17.54 |
| Akilina Mohor | 9077 | 49 | 0.54 | 35 | 0.39 | 6680 | 73.59 | * | * |
| Aloch Wuriro | 7295 | 1 | 0.01 | * | * | 6365 | 87.25 | 55 | 0.75 |
| Endegan | 3828 | 36 | 0.94 | - | - | 3341 | 87.28 | 730 | 19.07 |
| Hadiya Zone | 131530 | 3110 | 2.36 | 50 | 0.04 | 97050 | 73.79 | 42625 | 32.41 |
| Misha(Konteb) | 39507 | 59 | 0.15 | * | * | 34918 | 88.38 | 17035 | 43.12 |
| Lemo | 31391 | 158 | 0.5 | * | * | 20270 | 64.57 | 9047 | 28.82 |
| Badawacho | 20292 | 2747 | 13.54 | * | * | 12102 | 59.64 | 3277 | 16.15 |
| Soro | 40339 | 146 | 0.36 | * | * | 29759 | 73.77 | 13266 | 32.89 |
| Kembata Alaba Tembaro | 87681 | 1444 | 1.65 | 74 | 0.08 | 44045 | 50.23 | 15041 | 17.15 |
| Omo Sheleko | 14552 | 889 | 6.11 | 33 | 0.23 | 7253 | 49.84 | 1562 | 10.73 |
| Angacha | 13364 | * | * | * | * | 10441 | 78.13 | 3141 | 23.5 |
| Kedida Gamela | 10327 | 99 | 0.96 | * | * | 7322 | 70.9 | 2278 | 22.06 |
| Alaba | 40275 | * | * | * | * | 13115 | 32.56 | 6560 | 16.29 |
| Kacha Bira | 9163 | 252 | 2.75 | * | * | 5914 | 64.54 | 1500 | 16.37 |
| Sidama Zone | 140903 | 3154 | 2.24 | 1519 | 1.08 | 57398 | 40.74 | 802 | 0.57 |
| Shebedino | 30148 | 427 | 1.42 | * | * | 10224 | 33.91 | 110 | 0.36 |
| Awasa | 23348 | 1054 | 4.51 | 1378 | 5.9 | 13489 | 57.77 | 442 | 1.89 |
| Arbegona | 8641 | * | * | - | - | 5862 | 67.84 | * | * |
| Dale | 17698 | 490 | 2.77 | * | * | 4800 | 27.12 | * | * |
| Aleta Wendo | 18915 | 526 | 2.78 | * | * | 4657 | 24.62 | 54 | 0.29 |
| Dara | 7118 | 21 | 0.3 | 19 | 0.27 | 1681 | 23.62 | * | * |
| Hula | 15229 | 279 | 1.83 | 45 | 0.3 | 8590 | 56.41 | * | * |
| Bensa | 12245 | 225 | 1.84 | * | * | 5640 | 46.06 | * | * |
| Aroresa | 7562 | * | * | * | * | 2455 | 32.46 | * | * |
| Gedio Zone | 40851 | 797 | 1.95 | 24 | 0.06 | 7895 | 19.33 | 344 | 0.84 |
| Wenago | 7890 | * | * | * | * | 1218 | 15.44 | - | - |
| Yirgachefe | 6999 | 283 | 4.04 | * | * | 933 | 13.33 | 47 | 0.67 |
| Kochere | 20019 | 390 | 1.95 | * | * | 2107 | 10.53 | 283 | 1.41 |
| Bule | 5942 | 52 | 0.88 | * | * | 3636 | 61.19 | * | * |
| Wolayita Zone | 85318 | 2904 | 3.4 | 76 | 0.09 | 53400 | 62.59 | 615 | 0.72 |
| Sodo Zuria | 14182 | 602 | 4.24 | * | * | 9546 | 67.31 | 215 | 1.52 |
| Boloso Sore | 14626 | 534 | 3.65 | * | * | 10002 | 68.39 | * | * |
| Damot Gale | 12446 | 282 | 2.27 | - | - | 11336 | 91.08 | * | * |
| Damot Wayde | 11913 | 205 | 1.72 | * | * | 4371 | 36.69 | * | * |
| Kindo Koyssha | 10834 | 116 | 1.07 | 31 | 0.29 | 5623 | 51.9 | * | * |
| Offa | 8780 | 435 | 4.95 | * | * | 5924 | 67.47 | * | * |
| Humbo | 12536 | 729 | 5.82 | * | * | 6598 | 52.63 | * | * |
| South Omo Zone | 28921 | 225 | 0.78 | 220 | 0.76 | 2145 | 7.42 | * | * |
| Selamago | 1024 | * | * | * | * | * | * | - | - |
| Bako Gazer | 17703 | 169 | 0.95 | * | * | 921 | 5.2 | * | * |
| Gelila | 3963 | * | * | * | * | 1111 | 28.03 | * | * |
| Hamer | 2432 | 39 | 1.6 | * | * | * | * | - | - |
| | 3800 | * | * | * | * | 46 | 1.21 | * | * |

Bena Tsemay

TABLE 6.3.2 RURAL MEHER CONTD.

| Geographic Area | All Crops | | | | | | | | |
|-----------------------------|------------|---------------|------|-----------|-------|------------|-------|-----------|-------|
| | Total Crop | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
| | Area | Area | % | Area | % | Area | % | Area | % |
| Shaka Zone | 18109 | 96 | 0.53 | 9 | 0.05 | 766 | 4.23 | * | * |
| Masha | 3670 | 8 | 0.22 | - | - | 405 | 11.04 | * | * |
| Anderacha | 1357 | * | * | * | * | 148 | 10.91 | * | * |
| Yeki | 13081 | 88 | 0.67 | 7 | 0.05 | 213 | 1.63 | * | * |
| Kaffa Zone | 100660 | 540 | 0.54 | 125 | 0.12 | 13503 | 13.41 | 10275 | 10.21 |
| Telo | 10255 | 66 | 0.64 | * | * | 1544 | 15.06 | 679 | 6.62 |
| Cheta | 3547 | * | * | * | * | 209 | 5.89 | 189 | 5.33 |
| Decha | 12325 | 19 | 0.15 | * | * | 3073 | 24.93 | * | * |
| Menjiwo | 16704 | 33 | 0.2 | - | - | 1011 | 6.05 | 4572 | 27.37 |
| Gimbo | 10483 | 52 | 0.5 | * | * | 498 | 4.75 | 1808 | 17.25 |
| Gewata | 8913 | 80 | 0.9 | * | * | 735 | 8.25 | 1757 | 19.71 |
| Chena | 16741 | 149 | 0.89 | * | * | 2493 | 14.89 | * | * |
| Bitu | 8598 | 99 | 1.15 | * | * | 688 | 8 | 229 | 2.66 |
| Gesha Daka | 8569 | 34 | 0.4 | * | * | 1612 | 18.81 | 148 | 1.73 |
| Saylem | 4524 | 9 | 0.2 | * | * | 1641 | 36.27 | 491 | 10.85 |
| Gamo Gofa Zone | 110265 | 635 | 0.58 | 8481 | 7.69 | 37667 | 34.16 | 537 | 0.49 |
| Arba Minch Zuria | 11394 | * | * | 4033 | 35.4 | 2229 | 19.56 | 94 | 0.82 |
| Boreda | 5670 | 79 | 1.39 | * | * | 2347 | 41.39 | 315 | 5.56 |
| Mirab Abaya | 4687 | 59 | 1.26 | 1965 | 41.92 | 919 | 19.61 | * | * |
| Chencha | 4794 | 14 | 0.29 | * | * | 3790 | 79.06 | * | * |
| Kemba | 12472 | * | * | * | * | 5034 | 40.36 | * | * |
| Bonkie | 10482 | * | * | * | * | 7107 | 67.8 | * | * |
| Dita | 3848 | * | * | 12 | 0.31 | 2603 | 67.65 | * | * |
| Daramalo | 3704 | 11 | 0.3 | 1220 | 32.94 | 1438 | 38.82 | * | * |
| Kucha | 10215 | 132 | 1.29 | * | * | 4893 | 47.9 | * | * |
| Gofa Zuria | 23409 | * | * | * | * | 4343 | 18.55 | * | * |
| Zala | 2806 | 18 | 0.64 | * | * | 361 | 12.87 | * | * |
| Uba Deber Tsehav | 4016 | * | * | 332 | 8.27 | 410 | 10.21 | * | * |
| Melekoza | 12768 | 83 | 0.65 | * | * | 2194 | 17.18 | * | * |
| Bench-Maji Zone | 31991 | 160 | 0.5 | * | * | 2337 | 7.31 | * | * |
| Shewa Bench | 6469 | 72 | 1.11 | - | - | 599 | 9.26 | * | * |
| Bench | 15321 | 45 | 0.29 | * | * | 1148 | 7.49 | * | * |
| Bero | 200 | * | * | - | - | 6 | 3 | - | - |
| Maji | 1075 | 2 | 0.19 | - | - | 229 | 21.3 | * | * |
| Menit Goldiya | 3662 | 23 | 0.63 | * | * | 188 | 5.13 | * | * |
| Menit Shasha | 856 | * | * | - | - | 22 | 2.57 | * | * |
| Sheko | 4408 | * | * | * | * | 145 | 3.29 | * | * |
| Yem Special Wereda Zone | 15505 | 351 | 2.26 | * | * | 6436 | 41.51 | 756 | 4.88 |
| Yem | 15505 | 351 | 2.26 | * | * | 6436 | 41.51 | 756 | 4.88 |
| Amaro Special Wereda | 9463 | * | * | 2360 | 24.94 | 2242 | 23.69 | * | * |
| Amaro | 9463 | * | * | 2360 | 24.94 | 2242 | 23.69 | * | * |
| Burji Special Wereda Zone | 4987 | 21 | 0.42 | 15 | 0.3 | 370 | 7.42 | 43 | 0.86 |
| Burji | 4987 | 21 | 0.42 | 15 | 0.3 | 370 | 7.42 | 43 | 0.86 |
| Konso Special Wereda Zone | 18940 | 131 | 0.69 | 362 | 1.91 | 1626 | 8.59 | * | * |
| Konso | 18940 | 131 | 0.69 | 362 | 1.91 | 1626 | 8.59 | * | * |
| Dirashe Special Wereda Zon | 15821 | * | * | 718 | 4.54 | 544 | 3.44 | * | * |
| Dirashe | 15821 | * | * | 718 | 4.54 | 544 | 3.44 | * | * |
| Dawuro Zone | 37865 | 262 | 0.69 | 20 | 0.05 | 8825 | 23.31 | * | * |
| Mareka | 7196 | 98 | 1.36 | * | * | 1879 | 26.11 | * | * |
| Gena Bosa | 9076 | * | * | * | * | 1719 | 18.94 | * | * |
| Loma | 11215 | 47 | 0.42 | * | * | 2273 | 20.27 | * | * |
| Isara | 4474 | 10 | 0.22 | * | * | 1490 | 33.3 | * | * |
| Tocha | 5903 | 71 | 1.2 | * | * | 1465 | 24.82 | * | * |
| Basketo Special Wereda Zone | 3748 | 44 | 1.17 | * | * | 460 | 12.27 | * | * |
| Basketo | 3748 | 44 | 1.17 | * | * | 460 | 12.27 | * | * |
| Konta Special Wereda Zone | 9030 | 20 | 0.22 | * | * | 1144 | 12.67 | * | * |
| Ela | 9030 | 20 | 0.22 | * | * | 1144 | 12.67 | * | * |

TABLE 6.3.3 RURAL BELG

| Geographic Area | All Crops | | | | | | | | |
|----------------------------|------------|---------------|------|-----------|------|------------|-------|-----------|-------|
| | Total Crop | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
| | Area | Area | % | Area | % | Area | % | Area | % |
| S.N.N.P.R Killil | 308946 | 1809 | 0.59 | 6302 | 2.04 | 122237 | 39.57 | 19835 | 6.42 |
| Gurage Zone | 10345 | * | * | * | * | 9079 | 87.76 | 413 | 3.99 |
| Goro | 8 | - | - | - | - | 8 100.00 | - | - | - |
| Ezha | 886 | * | * | - | - | 816 | 92.1 | 28 | 3.16 |
| Kokir Gedebano Gutazer | 841 | * | * | - | - | 823 | 97.86 | 6 | 0.71 |
| Sodo | * | * | * | * | * | * | * | * | * |
| Meskanena Mareko | 1045 | * | * | * | * | 555 | 53.11 | * | * |
| Selti | 370 | * | * | - | - | 257 | 69.46 | * | * |
| Gumer | 2558 | * | * | * | * | 2482 | 97.03 | * | * |
| Cheha | 976 | * | * | - | - | 802 | 82.17 | 150 | 15.37 |
| Enemorna Eaner | 938 | * | * | * | * | 903 | 96.27 | 21 | 2.24 |
| Dalocha | * | * | * | - | - | * | * | * | * |
| Lanfro | - | - | - | - | - | - | - | - | - |
| Akilina Mohor | 851 | * | * | * | * | 810 | 95.18 | 13 | 1.53 |
| Aloch Wuriro | 1130 | * | * | * | * | 1064 | 94.16 | * | * |
| Endegan | 206 | - | - | * | * | 191 | 92.72 | 6 | 2.91 |
| Hadiya Zone | 28095 | 112 | 0.4 | * | * | 20424 | 72.7 | 1511 | 5.38 |
| Misha(Konteb) | 4751 | 7 | 0.15 | * | * | 4283 | 90.15 | 267 | 5.62 |
| Lemo | 4656 | * | * | - | - | 3174 | 68.17 | 90 | 1.93 |
| Badawacho | 11595 | 77 | 0.66 | * | * | 7678 | 66.22 | 632 | 5.45 |
| Soro | 7093 | 11 | 0.16 | * | * | 5289 | 74.57 | 521 | 7.35 |
| Kembata Alaba Tembaro Zone | 18785 | 80 | 0.43 | 28 | 0.15 | 13164 | 70.08 | 631 | 3.36 |
| Omo Sheleko | 4785 | * | * | - | - | 2980 | 62.28 | 222 | 4.64 |
| Angacha | 4522 | - | - | * | * | 3695 | 81.71 | 119 | 2.63 |
| Kedida Gamela | 4394 | 30 | 0.68 | * | * | 3585 | 81.59 | 162 | 3.69 |
| Alaba | 1810 | - | - | - | - | 311 | 17.18 | * | * |
| Kacha Bira | 3275 | * | * | * | * | 2593 | 79.18 | 123 | 3.76 |
| Sidama Zone | 21139 | 305 | 1.44 | 44 | 0.21 | 11698 | 55.34 | 244 | 1.15 |
| Shebedino | 4278 | * | * | - | - | 2671 | 62.44 | * | * |
| Awasa | 2688 | * | * | * | * | 1549 | 57.63 | * | * |
| Arbegona | - | - | - | - | - | - | - | - | - |
| Dale | 3716 | * | * | * | * | 2317 | 62.35 | 139 | 3.74 |
| Aleta Wendo | 4743 | * | * | * | * | 2606 | 54.94 | * | * |
| Dara | 918 | * | * | * | * | 470 | 51.2 | * | * |
| Hula | * | * | * | * | * | * | * | * | * |
| Bensa | 328 | - | - | - | - | 190 | 57.93 | - | - |
| Aroresa | 1152 | * | * | - | - | 417 | 36.2 | * | * |
| Gedio Zone | 1127 | * | * | * | * | 525 | 46.58 | 121 | 10.74 |
| Wenago | 305 | * | * | - | - | 192 | 62.95 | 38 | 12.46 |
| Yirgachefe | 379 | * | * | * | * | 152 | 40.11 | * | * |
| Kochere | 355 | * | * | - | - | 121 | 34.08 | 23 | 6.48 |
| Bule | 87 | - | - | - | - | 60 | 68.97 | 3 | 3.45 |
| Wolayita Zone | 32997 | 320 | 0.97 | * | * | 27524 | 83.41 | 1216 | 3.69 |
| Sodo Zuria | 5602 | * | * | * | * | 4675 | 83.45 | 234 | 4.18 |
| Boloso Sore | 5406 | 43 | 0.8 | * | * | 4729 | 87.48 | 399 | 7.38 |
| Damot Gale | 9505 | 221 | 2.33 | * | * | 8370 | 88.06 | 154 | 1.62 |
| Damot Wayde | 4394 | 10 | 0.23 | - | - | 2776 | 63.18 | 90 | 2.05 |
| Kindo Koyssha | 3266 | 7 | 0.21 | * | * | 2829 | 86.62 | 267 | 8.18 |
| Offa | 2748 | * | * | * | * | 2558 | 93.09 | 51 | 1.86 |
| Humbo | 2075 | * | * | * | * | 1585 | 76.39 | 21 | 1.01 |
| South Omo Zone | 17018 | 73 | 0.43 | * | * | 464 | 2.73 | 1648 | 9.68 |
| Selamago | 615 | * | * | * | * | 79 | 12.85 | 17 | 2.76 |
| Bako Gazer | 9373 | * | * | * | * | 216 | 2.3 | 726 | 7.75 |
| Gelila | 475 | * | * | - | - | 57 | 12 | 63 | 13.26 |
| Hamer | 2274 | * | * | * | * | * | * | 193 | 8.49 |
| Bena Tsemay | 4281 | 24 | 0.56 | * | * | * | * | 649 | 15.16 |

TABLE 6.3.3 CONTD.

| Geographic Area | All Crops | | | | | | | | |
|-----------------------------|------------|---------------|------|-----------|-------|------------|-------|-----------|-------|
| | Total Crop | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
| | Area | Area | % | Area | % | Area | % | Area | % |
| Shaka Zone | 7344 | * | * | * | * | 165 | 2.25 | 102 | 1.39 |
| Masha | 1548 | - | - | - | - | 97 | 6.27 | 16 | 1.03 |
| Anderacha | 906 | * | * | - | - | 55 | 6.07 | 36 | 3.97 |
| Yeki | 4891 | * | * | * | * | * | * | 50 | 1.02 |
| Kaffa Zone | 38202 | 229 | 0.6 | * | * | 4778 | 12.51 | 857 | 2.24 |
| Telo | 2451 | * | * | - | - | 250 | 10.2 | * | * |
| Cheta | 1419 | * | * | * | * | 80 | 5.64 | 37 | 2.61 |
| Decha | 9257 | * | * | - | - | 1354 | 14.63 | 106 | 1.15 |
| Menjiwo | 5382 | * | * | * | * | 115 | 2.14 | * | * |
| Gimbo | 1950 | * | * | * | * | 231 | 11.85 | 170 | 8.72 |
| Gewata | 2381 | * | * | - | - | 251 | 10.54 | 25 | 1.05 |
| Chena | 6411 | * | * | - | - | 920 | 14.35 | 123 | 1.92 |
| Bitu | 2966 | * | * | * | * | 46 | 1.55 | 76 | 2.56 |
| Gesha Daka | 4001 | * | * | * | * | 786 | 19.65 | 46 | 1.15 |
| Saylem | 1985 | * | * | - | - | 743 | 37.43 | 13 | 0.65 |
| Gamo Gofa Zone | 48899 | 313 | 0.64 | 4250 | 8.69 | 17792 | 36.39 | 1888 | 3.86 |
| Arba Minch Zuria | 5366 | * | * | 1869 | 34.83 | 1050 | 19.57 | 104 | 1.94 |
| Boreda | 1496 | * | * | - | - | 486 | 32.49 | * | * |
| Mirab Abaya | 1234 | 39 | 3.16 | 306 | 24.8 | 449 | 36.39 | 25 | 2.03 |
| Chencha | 1469 | * | * | - | - | 1340 | 91.22 | * | * |
| Kemba | 8344 | - | - | * | * | 2796 | 33.51 | 578 | 6.93 |
| Bonkie | 3967 | * | * | * | * | 2428 | 61.2 | 341 | 8.6 |
| Dita | 1320 | * | * | * | * | 960 | 72.73 | * | * |
| Daramalo | 1867 | * | * | 972 | 52.06 | 497 | 26.62 | * | * |
| Kucha | 5460 | * | * | * | * | 4141 | 75.84 | 292 | 5.35 |
| Gofa Zuria | 10163 | * | * | * | * | 2132 | 20.98 | 269 | 2.65 |
| Zala | 3268 | * | * | * | * | 722 | 22.09 | 54 | 1.65 |
| Uba Deber Tsehay | 2644 | * | * | 344 | 13.01 | 530 | 20.05 | * | * |
| Melekoza | 2300 | * | * | - | - | 263 | 11.43 | 157 | 6.83 |
| Bench-Maji Zone | 23116 | 78 | 0.34 | * | * | 1484 | 6.42 | 1206 | 5.22 |
| Shewa Bench | 6968 | * | * | - | - | 882 | 12.66 | 105 | 1.51 |
| Bench | 9740 | * | * | - | - | 394 | 4.05 | 652 | 6.69 |
| Bero | 143 | * | * | - | - | 6 | 4.2 | 3 | 2.1 |
| Maji | 568 | * | * | - | - | 35 | 6.16 | 6 | 1.06 |
| Menit Goldiya | 2497 | * | * | * | * | 98 | 3.92 | 207 | 8.29 |
| Menit Shasha | 974 | * | * | * | * | 3 | 0.31 | 76 | 7.8 |
| Sheko | 2226 | * | * | - | - | 66 | 2.96 | 158 | 7.1 |
| Yem Special Wereda Zone | 746 | * | * | * | * | 260 | 34.85 | 20 | 2.68 |
| Yem | 746 | * | * | * | * | 260 | 34.85 | 20 | 2.68 |
| Amaro Special Wereda Zone | 3204 | * | * | 287 | 8.96 | 268 | 8.36 | 211 | 6.59 |
| Amaro | 3204 | * | * | 287 | 8.96 | 268 | 8.36 | 211 | 6.59 |
| Burji Special Wereda Zone | 5904 | * | * | * | * | 371 | 6.28 | 859 | 14.55 |
| Burji | 5904 | * | * | * | * | 371 | 6.28 | 859 | 14.55 |
| Konso Special Wereda Zone | 23752 | * | * | * | * | 10577 | 44.53 | 6142 | 25.86 |
| Konso | 23752 | * | * | * | * | 10577 | 44.53 | 6142 | 25.86 |
| Dirashe Special Wereda Zon | 15483 | * | * | 733 | 4.73 | 639 | 4.13 | 2377 | 15.35 |
| Dirashe | 15483 | * | * | 733 | 4.73 | 639 | 4.13 | 2377 | 15.35 |
| Dawuro Zone | 6368 | 87 | 1.37 | * | * | 1643 | 25.8 | 107 | 1.68 |
| Mareka | 1056 | * | * | * | * | 79 | 7.48 | 3 | 0.28 |
| Gena Bosa | 626 | * | * | - | - | 235 | 37.54 | * | * |
| Loma | 2419 | * | * | - | - | 755 | 31.21 | 77 | 3.18 |
| Isara | 773 | * | * | - | - | 201 | 26 | 15 | 1.94 |
| Tocha | 1493 | * | * | - | - | 372 | 24.92 | 11 | 0.74 |
| Basketo Special Wereda Zone | 2065 | 58 | 2.81 | * | * | 485 | 23.49 | 213 | 10.31 |
| Basketo | 2065 | 58 | 2.81 | * | * | 485 | 23.49 | 213 | 10.31 |

| | | | | | | | | | |
|---------------------------|------|---|---|---|---|-----|-------|----|------|
| Konta Special Wereda Zone | 4356 | * | * | - | - | 898 | 20.62 | 70 | 1.61 |
| Ela | 4356 | * | * | - | - | 898 | 20.62 | 70 | 1.61 |

TABLE 6.3.4 URBAN HOLDINGS

| Geographic Area | All Crops | | | | | | | | |
|----------------------------|------------|---------------|-------|-----------|------|------------|-------|-----------|-------|
| | Total Crop | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
| | Area | Area | % | Area | % | Area | % | Area | % |
| (S.N.N.P.R) Killil | 20506 | 1402 | 6.84 | 508 | 2.48 | 9868 | 48.12 | 3620 | 17.65 |
| Gurage Zone | 3759 | 292 | 7.77 | 13 | 0.35 | 1576 | 41.93 | 1079 | 28.7 |
| Goro | 137 | 15 | 10.95 | * | * | 91 | 66.42 | 24 | 17.52 |
| Ezha | 56 | * | * | - | - | 50 | 89.29 | * | * |
| Kokir Gedebano Gutazer | 12 | * | * | - | - | 12 100.00 | - | - | - |
| Sodo | 202 | 2 | 0.99 | * | * | 138 | 68.32 | 88 | 43.56 |
| Meskanena Mareko | 2337 | 244 | 10.44 | 7 | 0.3 | 689 | 29.48 | 737 | 31.54 |
| Selti | 98 | 4 | 4.08 | 1 | 1.02 | 63 | 64.29 | 25 | 25.51 |
| Gumer | 168 | * | * | 1 | 0.6 | 155 | 92.26 | - | - |
| Cheha | 7 | * | * | * | * | 7 100.00 | * | * | * |
| Enemorna Eaner | 75 | 1 | 1.33 | 1 | 1.33 | 25 | 33.33 | 2 | 2.67 |
| Dalocha | 235 | 8 | 3.4 | * | * | 119 | 50.64 | 44 | 18.72 |
| Lanfro | 430 | 14 | 3.26 | * | * | 229 | 53.26 | 159 | 36.98 |
| Hadiya Zone | 3316 | 281 | 8.47 | 20 | 0.6 | 2847 | 85.86 | 1587 | 47.86 |
| Misha(Konteb) | 540 | 7 | 1.3 | 3 | 0.56 | 481 | 89.07 | 187 | 34.63 |
| Lemo | 1837 | 40 | 2.18 | 9 | 0.49 | 1566 | 85.25 | 1086 | 59.12 |
| Badawacho | 380 | * | * | * | * | 341 | 89.74 | 37 | 9.74 |
| Soro | 558 | 51 | 9.14 | 8 | 1.43 | 459 | 82.26 | 278 | 49.82 |
| Kembata Alaba Tembaro Zone | 1334 | 69 | 5.17 | 30 | 2.25 | 1019 | 76.39 | 374 | 28.04 |
| Omo Sheleko | 222 | 29 | 13.06 | * | * | 144 | 64.86 | 47 | 21.17 |
| Angacha | 289 | 9 | 3.11 | * | * | 268 | 92.73 | 139 | 48.1 |
| Kedida Gamela | 207 | 11 | 5.31 | 13 | 6.28 | 177 | 85.51 | 48 | 23.19 |
| Alaba | 271 | 8 | 2.95 | 2 | 0.74 | 225 | 83.03 | 108 | 39.85 |
| Kacha Bira | 345 | 13 | 3.77 | * | * | 206 | 59.71 | * | * |
| Sidama Zone | 2060 | 271 | 13.16 | 37 | 1.8 | 952 | 46.21 | 116 | 5.63 |
| Shebedino | * | 3 | * | * | * | * | * | - | - |
| Awasa | 412 | 158 | 38.35 | 20 | 4.85 | 306 | 74.27 | 104 | 25.24 |
| Arbegona | 124 | 5 | 4.03 | * | * | 78 | 62.9 | - | - |
| Dale | 195 | 14 | 7.18 | 3 | 1.54 | 49 | 25.13 | 1 | 0.51 |
| Aleta Wendo | 206 | * | * | 5 | 2.43 | 144 | 69.9 | 4 | 1.94 |
| Dara | 167 | 5 | 2.99 | * | * | 19 | 11.38 | - | - |
| Hula | 135 | * | * | 1 | 0.74 | 69 | 51.11 | * | * |
| Bensa | 468 | 12 | 2.56 | * | * | 40 | 8.55 | * | * |
| Aroresa | 100 | 7 | 7 | 2 | 2 | 41 | 41 | - | - |
| Gedio Zone | 924 | 34 | 3.68 | * | * | 79 | 8.55 | 15 | 1.62 |
| Wenago | 233 | 11 | 4.72 | * | * | 30 | 12.88 | 5 | 2.15 |
| Yirgachefe | 42 | 2 | 4.76 | - | - | * | * | 1 | 2.38 |
| koche | 230 | 16 | 6.96 | - | - | 15 | 6.52 | 8 | 3.48 |
| Bule | 418 | * | * | - | - | 24 | 5.74 | * | * |
| Wolayita Zone | 3800 | 299 | 7.87 | * | * | 2258 | 59.42 | 216 | 5.68 |
| Sodo Zuria | 269 | 10 | 3.72 | 1 | 0.37 | 219 | 81.41 | * | * |
| Boloso Sore | 2781 | 135 | 4.85 | * | * | 1472 | 52.93 | 178 | 6.4 |
| Damot Gale | 202 | 21 | 10.4 | 2 | 0.99 | 156 | 77.23 | * | * |
| Damot Wayde | 83 | 24 | 28.92 | 1 | 1.2 | 34 | 40.96 | - | - |
| Kindo Koysha | 164 | 13 | 7.93 | * | * | 130 | 79.27 | * | * |
| Offa | 188 | 65 | 34.57 | 2 | 1.06 | 177 | 94.15 | - | - |
| Humbo | 113 | 32 | 28.32 | * | * | 69 | 61.06 | * | * |
| South Omo Zone | 252 | 12 | 4.76 | 6 | 2.38 | 28 | 11.11 | 3 | 1.19 |
| Selamago | - | - | - | - | - | - | - | - | - |
| Bako Gazer | 229 | 12 | 5.24 | * | * | 28 | 12.23 | * | * |
| Hamer | 23 | - | - | * | * | - | - | - | - |
| Kuraz | * | - | - | * | * | - | - | * | * |
| Shaka Zone | 331 | 19 | 5.74 | * | * | * | * | * | * |
| Masha | 54 | * | * | * | * | * | * | * | * |
| Anderacha | 33 | - | - | - | - | - | - | - | - |
| Yeki | 244 | 19 | 7.79 | * | * | * | * | - | - |

TABLE 6.3.4 CONTD.

| Geographic Area | All Crops | | | | | | | | |
|-----------------------------|------------|---------------|-------|-----------|-------|------------|-------|-----------|-------|
| | Total Crop | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
| | Area | Area | % | Area | % | Area | % | Area | % |
| Kaffa Zone | 1960 | 35 | 1.79 | 71 | 3.62 | 453 | 23.11 | 151 | 7.7 |
| Telo | 154 | * | * | * | * | 85 | 55.19 | 25 | 16.23 |
| Decha | 57 | * | * | - | - | 11 | 19.3 | * | * |
| Menjiwo | 113 | - | - | - | - | 2 | 1.77 | 67 | 59.29 |
| Gimbo | 536 | 13 | 2.43 | * | * | 85 | 15.86 | 20 | 3.73 |
| Gewata | 11 | 1 | 9.09 | * | * | 1 | 9.09 | 1 | 9.09 |
| Chena | 748 | * | * | 38 | 5.08 | 173 | 23.13 | 6 | 0.8 |
| Bitu | 110 | 4 | 3.64 | - | - | 5 | 4.55 | 19 | 17.27 |
| Gesha Daka | 26 | - | - | 1 | 3.85 | - | - | 12 | 46.15 |
| Saylem | 205 | * | * | * | * | 91 | 44.39 | * | * |
| Gamo Gofa Zone | 1052 | 48 | 4.56 | 121 | 11.5 | 245 | 23.29 | 15 | 1.43 |
| Arba Minch Zuria | 113 | * | * | 70 | 61.95 | 5 | 4.42 | 10 | 8.85 |
| Boreda | 40 | - | - | * | * | 4 | 10 | - | - |
| Mirab Abaya | 42 | - | - | 5 | 11.9 | - | - | * | * |
| Chencha | 117 | 1 | 0.85 | 1 | 0.85 | 108 | 92.31 | * | * |
| Kemba | 36 | 12 | 33.33 | - | - | 15 | 41.67 | - | - |
| Bonkie | 25 | - | - | - | - | 3 | 12 | - | - |
| Dita | 23 | * | * | * | * | 20 | 86.96 | - | - |
| Daramalo | 42 | 3 | 7.14 | 31 | 73.81 | 3 | 7.14 | 2 | 4.76 |
| Kucha | 9 | 3 | 33.33 | - | - | * | * | * | * |
| Gofa Zuria | 244 | 15 | 6.15 | 6 | 2.46 | 20 | 8.2 | 2 | 0.82 |
| Zala | 8 | - | - | - | - | - | - | - | - |
| Uba Deber Tsehay | 10 | - | - | 7 | 70 | - | - | - | - |
| Melekoza | 343 | * | * | * | * | 66 | 19.24 | - | - |
| Bench-Maji Zone | 418 | 19 | 4.55 | 3 | 0.72 | 45 | 10.77 | 1 | 0.24 |
| Shewa Bench | 68 | * | * | * | * | 2 | 2.94 | - | - |
| Bench | 65 | * | * | * | * | 10 | 15.38 | - | - |
| Bero | 100 | 16 | 16 | 2 | 2 | 31 | 31 | 1 | 1 |
| Maji | 32 | * | * | * | * | 2 | 6.25 | - | - |
| Menit Goldiya | 40 | * | * | - | - | * | * | - | - |
| Menit Shasha | 18 | - | - | - | - | - | - | - | - |
| Sheko | 96 | * | * | * | * | * | * | - | - |
| Yem Special Wereda Zone | 109 | * | * | * | * | 46 | 42.2 | - | - |
| Yem | 109 | * | * | * | * | 46 | 42.2 | - | - |
| Amaro Special Wereda Zone | 87 | 1 | 1.15 | 55 | 63.22 | 6 | 6.9 | 7 | 8.05 |
| Amaro | 87 | 1 | 1.15 | 55 | 63.22 | 6 | 6.9 | 7 | 8.05 |
| Burji Special Wereda Zone | 134 | 4 | 2.99 | - | - | * | * | 13 | 9.7 |
| Burji | 134 | 4 | 2.99 | - | - | * | * | 13 | 9.7 |
| Konso Special Wereda Zone | 220 | * | * | * | * | * | * | 33 | 15 |
| Konso | 220 | * | * | * | * | * | * | 33 | 15 |
| Dirashe Special Wereda Zone | 145 | * | * | * | * | 21 | 14.48 | 3 | 2.07 |
| Dirashe | 145 | * | * | * | * | 21 | 14.48 | 3 | 2.07 |
| Dawuro Zone | 395 | * | * | 3 | 0.76 | 244 | 61.77 | 6 | 1.52 |
| Mareka | 262 | * | * | 3 | 1.15 | 214 | 81.68 | * | * |
| Gena Bosa | 64 | - | - | - | - | 3 | 4.69 | 6 | 9.38 |
| Loma | 19 | - | - | - | - | 4 | 21.05 | - | - |
| Isara | 45 | * | * | - | - | 21 | 46.67 | - | - |
| Tocha | 4 | * | * | 1 | 25 | 3 | 75 | - | - |
| Basketo Special Wereda Zone | 93 | 3 | 3.23 | * | * | 26 | 27.96 | - | - |
| Basketo | 93 | 3 | 3.23 | * | * | 26 | 27.96 | - | - |
| Konta Special Wereda Zone | 117 | 2 | 1.71 | - | - | 13 | 11.11 | - | - |
| Ela | 117 | 2 | 1.71 | - | - | 13 | 11.11 | - | - |

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

| Geographic Area | Grain Crops | | | | | | | | |
|------------------------|-------------|---------------|-------|-----------|------|------------|-------|-----------|-------|
| | Total Crop | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
| | Area | Area | % | Area | % | Area | % | Area | % |
| S.N.N.P.R Killil | 969679 | 18749 | 1.93 | 13898 | 1.43 | 353223 | 36.43 | 114009 | 11.76 |
| Gurage Zone | 127779 | 4060 | 3.18 | 83 | 0.06 | 62885 | 49.21 | 23785 | 18.61 |
| Goro | 14141 | 1682 | 11.89 | * | * | 4311 | 30.49 | 315 | 2.23 |
| Ezha | 1828 | * | * | * | * | 1628 | 89.06 | * | * |
| Kokir Gedebano Gutazer | 3670 | * | * | - | - | 3126 | 85.18 | * | * |
| Sodo | 16193 | * | * | * | * | 9798 | 60.51 | 6814 | 42.08 |
| Meskanena Mareko | 22179 | 860 | 3.88 | * | * | 4698 | 21.18 | 5404 | 24.37 |
| Selti | 11138 | 314 | 2.82 | * | * | 3885 | 34.88 | 1692 | 15.19 |
| Gumer | 6917 | 61 | 0.88 | * | * | 6294 | 90.99 | * | * |
| Cheha | 1630 | 20 | 1.23 | - | - | 1260 | 77.3 | 145 | 8.9 |
| Enemorna Eaner | 2472 | * | * | * | * | 2074 | 83.9 | 273 | 11.04 |
| Dalocha | 21340 | 492 | 2.31 | * | * | 11578 | 54.25 | 5416 | 25.38 |
| Lanfro | 15113 | 209 | 1.38 | * | * | 5134 | 33.97 | 2865 | 18.96 |
| Akilina Mohor | 4541 | 45 | 0.99 | * | * | 3284 | 72.32 | 24 | 0.53 |
| Aloch Wuriro | 4646 | 1 | 0.02 | * | * | 3921 | 84.4 | 39 | 0.84 |
| Endegan | 1973 | 34 | 1.72 | * | * | 1893 | 95.95 | 731 | 37.05 |
| Hadiya Zone | 122241 | 3456 | 2.83 | 41 | 0.03 | 91994 | 75.26 | 44715 | 36.58 |
| Misha(Konteb) | 32929 | 65 | 0.2 | * | * | 29538 | 89.7 | 16987 | 51.59 |
| Lemo | 28324 | 194 | 0.68 | 23 | 0.08 | 18816 | 66.43 | 10057 | 35.51 |
| Badawacho | 23928 | 2996 | 12.52 | 11 | 0.05 | 16140 | 67.45 | 3808 | 15.91 |
| Soro | 37061 | 200 | 0.54 | * | * | 27500 | 74.2 | 13864 | 37.41 |
| Kembata Alaba Tembaro | 76082 | 1561 | 2.05 | 51 | 0.07 | 39494 | 51.91 | 15246 | 20.04 |
| Omo Sheleko | 13381 | 928 | 6.94 | * | * | 7716 | 57.66 | 1710 | 12.78 |
| Angacha | 11260 | 47 | 0.42 | * | * | 8977 | 79.72 | 3197 | 28.39 |
| Kedida Gamela | 9861 | 138 | 1.4 | 6 | 0.06 | 7659 | 77.67 | 2382 | 24.16 |
| Alaba | 34430 | * | * | * | * | 9586 | 27.84 | 6379 | 18.53 |
| Kacha Bira | 7151 | 277 | 3.87 | * | * | 5556 | 77.7 | 1577 | 22.05 |
| Sidama Zone | 67367 | 2677 | 3.97 | 92 | 0.14 | 29167 | 43.3 | 562 | 0.83 |
| Shebedino | 17107 | 418 | 2.44 | * | * | 7041 | 41.16 | * | * |
| Awasa | 13788 | 1238 | 8.98 | * | * | 7826 | 56.76 | 282 | 2.05 |
| Arbegona | 4297 | * | * | - | - | 2483 | 57.78 | * | * |
| Dale | 5746 | * | * | * | * | 2529 | 44.01 | 153 | 2.66 |
| Aleta Wendo | 6089 | 146 | 2.4 | * | * | 2487 | 40.84 | * | * |
| Dara | 2568 | 16 | 0.62 | * | * | 401 | 15.62 | * | * |
| Hula | 9789 | 273 | 2.79 | * | * | 4378 | 44.72 | * | * |
| Bensa | 4206 | * | * | * | * | 1344 | 31.95 | * | * |
| Aroresa | 3777 | * | * | * | * | 678 | 17.95 | * | * |
| Gedio Zone | 12847 | 432 | 3.36 | * | * | 3418 | 26.61 | 364 | 2.83 |
| Wenago | 696 | 23 | 3.3 | * | * | 224 | 32.18 | 33 | 4.74 |
| Yirgachefe | 1075 | * | * | * | * | 239 | 22.23 | * | * |
| Kochere | 7868 | * | * | - | - | 942 | 11.97 | 286 | 3.63 |
| Bule | 3208 | 55 | 1.71 | - | - | 2012 | 62.72 | * | * |
| Wolavita Zone | 71070 | 3304 | 4.65 | 58 | 0.08 | 49973 | 70.32 | 1046 | 1.47 |
| Sodo Zuria | 11444 | 595 | 5.2 | * | * | 8839 | 77.24 | 151 | 1.32 |
| Boloso Sore | 10508 | 615 | 5.85 | * | * | 8415 | 80.08 | 135 | 1.28 |
| Damot Gale | 13524 | 497 | 3.67 | 3 | 0.02 | 12104 | 89.5 | 156 | 1.15 |
| Damot Wayde | 10593 | 205 | 1.94 | 1 | 0.01 | 4255 | 40.17 | 80 | 0.76 |
| Kindo Koyssha | 6595 | 126 | 1.91 | 11 | 0.17 | 4598 | 69.72 | 215 | 3.26 |
| Offa | 6181 | 501 | 8.11 | * | * | 4868 | 78.76 | 42 | 0.68 |
| Humbo | 12225 | 766 | 6.27 | * | * | 6894 | 56.39 | 268 | 2.19 |
| South Omo Zone | 37993 | 269 | 0.71 | 253 | 0.67 | 1184 | 3.12 | 1710 | 4.5 |
| Selamago | 1401 | * | * | * | * | * | * | 17 | 1.21 |
| Bako Gazer | 21249 | 166 | 0.78 | * | * | 678 | 3.19 | 745 | 3.51 |
| Gelila | 2693 | 6 | 0.22 | - | - | 219 | 8.13 | 63 | 2.34 |
| Hamer | 4717 | 56 | 1.19 | * | * | * | * | 193 | 4.09 |
| Kuraz | * | - | - | * | * | - | - | * | * |

| | | | | | | | | | |
|-------------|------|----|------|---|---|----|------|-----|------|
| Bena Tsemay | 7933 | 36 | 0.45 | * | * | 57 | 0.72 | 692 | 8.72 |
|-------------|------|----|------|---|---|----|------|-----|------|

TABLE 6.4 CONTD.

| Geographic Area | Grains Crops | | | | | | | | |
|-----------------------------|--------------|---------------|------|-----------|-------|------------|-------|-----------|-------|
| | Total Crop | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
| | Area | Area | % | Area | % | Area | % | Area | % |
| Shaka Zone | 16879 | 63 | 0.37 | * | * | 327 | 1.94 | * | * |
| Masha | 4100 | * | * | - | - | 220 | 5.37 | 17 | 0.41 |
| Anderacha | 1486 | * | * | * | * | 55 | 3.7 | 35 | 2.36 |
| Yeki | 11292 | 55 | 0.49 | * | * | 53 | 0.47 | * | * |
| Kaffa Zone | 120564 | 714 | 0.59 | 68 | 0.06 | 10034 | 8.32 | 11229 | 9.31 |
| Telo | 11212 | 121 | 1.08 | - | - | * | * | 732 | 6.53 |
| Cheta | 4123 | * | * | * | * | 102 | 2.47 | 226 | 5.48 |
| Decha | 18111 | 142 | 0.78 | - | - | 2447 | 13.51 | 379 | 2.09 |
| Menjiwo | 20210 | 34 | 0.17 | * | * | 212 | 1.05 | 4857 | 24.03 |
| Gimbo | 10678 | 40 | 0.37 | * | * | 423 | 3.96 | 1992 | 18.66 |
| Gewata | 10064 | 65 | 0.65 | * | * | 452 | 4.49 | 1781 | 17.7 |
| Chena | 20858 | 156 | 0.75 | * | * | 2350 | 11.27 | 243 | 1.17 |
| Bitu | 9654 | 108 | 1.12 | * | * | 396 | 4.1 | 323 | 3.35 |
| Gesha Daka | 10235 | 26 | 0.25 | * | * | 1171 | 11.44 | 192 | 1.88 |
| Saylem | 5420 | 15 | 0.28 | * | * | 1553 | 28.65 | 505 | 9.32 |
| Gamo Gofa Zone | 125106 | 892 | 0.71 | 9986 | 7.98 | 37232 | 29.76 | 2339 | 1.87 |
| Arba Minch Zuria | 12289 | 223 | 1.81 | 4405 | 35.85 | 1805 | 14.69 | 203 | 1.65 |
| Boreda | 5242 | 83 | 1.58 | * | * | 1920 | 36.63 | 314 | 5.99 |
| Mirab Abaya | 4345 | 93 | 2.14 | 1501 | 34.55 | 903 | 20.78 | 50 | 1.15 |
| Chencha | 4615 | 14 | 0.3 | * | * | 3661 | 79.33 | * | * |
| Kemba | 17453 | 21 | 0.12 | * | * | 6091 | 34.9 | 578 | 3.31 |
| Bonkie | 10990 | * | * | * | * | 6364 | 57.91 | 348 | 3.17 |
| Dita | 3240 | * | * | * | * | 2115 | 65.28 | * | * |
| Daramalo | 3848 | 12 | 0.31 | 1999 | 51.95 | 891 | 23.15 | 15 | 0.39 |
| Kucha | 11695 | 219 | 1.87 | * | * | 6798 | 58.13 | 290 | 2.48 |
| Gofa Zuria | 29035 | 47 | 0.16 | * | * | 3772 | 12.99 | 284 | 0.98 |
| Zala | 5403 | 31 | 0.57 | * | * | 911 | 16.86 | 56 | 1.04 |
| Uba Deber Tsehay | 5997 | 35 | 0.58 | 549 | 9.15 | 739 | 12.32 | * | * |
| Melekoza | 10955 | 87 | 0.79 | * | * | 1261 | 11.51 | 150 | 1.37 |
| Bench-Maji Zone | 40316 | 209 | 0.52 | 4 | 0.01 | 1964 | 4.87 | 1170 | 2.9 |
| Shewa Bench | 11854 | 88 | 0.74 | - | - | 1036 | 8.74 | 108 | 0.91 |
| Bench | 15730 | 69 | 0.44 | * | * | 528 | 3.36 | 627 | 3.99 |
| Bero | 333 | 16 | 4.8 | 2 | 0.6 | 23 | 6.91 | 4 | 1.2 |
| Maji | 1464 | 3 | 0.2 | * | * | 149 | 10.18 | 7 | 0.48 |
| Menit Goldiya | 5582 | 20 | 0.36 | * | * | 142 | 2.54 | 204 | 3.65 |
| Menit Shasha | 1568 | * | * | * | * | 8 | 0.51 | 74 | 4.72 |
| Sheko | 3786 | * | * | - | - | 77 | 2.03 | 146 | 3.86 |
| Yem Special Wereda Zone | 13811 | 352 | 2.55 | - | - | 5172 | 37.45 | 764 | 5.53 |
| Yem | 13811 | 352 | 2.55 | - | - | 5172 | 37.45 | 764 | 5.53 |
| Amaro Special Wereda Zone | 7900 | * | * | 796 | 10.08 | 521 | 6.59 | 234 | 2.96 |
| Amaro | 7900 | * | * | 796 | 10.08 | 521 | 6.59 | 234 | 2.96 |
| Burji Special Wereda Zone | 10500 | 20 | 0.19 | * | * | 484 | 4.61 | 914 | 8.7 |
| Burji | 10500 | 20 | 0.19 | * | * | 484 | 4.61 | 914 | 8.7 |
| Konso Special Wereda Zone | 41041 | 175 | 0.43 | * | * | 11958 | 29.14 | 6357 | 15.49 |
| Konso | 41041 | 175 | 0.43 | * | * | 11958 | 29.14 | 6357 | 15.49 |
| Dirashe Special Wereda Zon | 30102 | 69 | 0.23 | 1410 | 4.68 | 1143 | 3.8 | 2462 | 8.18 |
| Dirashe | 30102 | 69 | 0.23 | 1410 | 4.68 | 1143 | 3.8 | 2462 | 8.18 |
| Dawuro Zone | 32551 | 339 | 1.04 | * | * | 4244 | 13.04 | 161 | 0.49 |
| Mareka | 5799 | 99 | 1.71 | * | * | 415 | 7.16 | * | * |
| Gena Bosa | 7397 | * | * | * | * | 929 | 12.56 | 17 | 0.23 |
| Loma | 10613 | 101 | 0.95 | * | * | 1666 | 15.7 | 113 | 1.06 |
| Isara | 3556 | 19 | 0.53 | * | * | 610 | 17.15 | 14 | 0.39 |
| Tocha | 5186 | 84 | 1.62 | - | - | 625 | 12.05 | 9 | 0.17 |
| Basketo Special Wereda Zone | 4287 | 102 | 2.38 | * | * | 614 | 14.32 | 218 | 5.09 |
| Basketo | 4287 | 102 | 2.38 | * | * | 614 | 14.32 | 218 | 5.09 |
| Konta Special Wereda Zone | 11243 | 30 | 0.27 | * | * | 1414 | 12.58 | 121 | 1.08 |

| | | | | | | | | | |
|-----|-------|----|------|---|---|------|-------|-----|------|
| Ela | 11243 | 30 | 0.27 | * | * | 1414 | 12.58 | 121 | 1.08 |
|-----|-------|----|------|---|---|------|-------|-----|------|

TABLE 6.4.1 RURAL HOLDING

| Geographic Area | Grain Crops | | | | | | | | |
|------------------------|-------------|---------------|-------|-----------|------|------------|-------|-----------|-------|
| | Total Crop | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
| | Area | Area | % | Area | % | Area | % | Area | % |
| S.N.N.P.R Killil | 956970 | 17576 | 1.84 | 13718 | 1.43 | 346946 | 36.25 | 110671 | 11.56 |
| Gurage Zone | 124673 | 3780 | 3.03 | 81 | 0.06 | 61655 | 49.45 | 22721 | 18.22 |
| Goro | 14022 | 1667 | 11.89 | * | * | 4230 | 30.17 | 291 | 2.08 |
| Ezha | 1826 | * | * | * | * | 1627 | 89.1 | * | * |
| Kokir Gedebano Gutazer | 3662 | * | * | - | - | 3119 | 85.17 | * | * |
| Sodo | 16016 | * | * | * | * | 9677 | 60.42 | 6725 | 41.99 |
| Meskanena Mareko | 20200 | 622 | 3.08 | * | * | 4124 | 20.42 | 4680 | 23.17 |
| Selti | 11048 | 310 | 2.81 | * | * | 3828 | 34.65 | 1667 | 15.09 |
| Gumer | 6852 | 60 | 0.88 | * | * | 6239 | 91.05 | * | * |
| Cheha | 1628 | 20 | 1.23 | - | - | 1259 | 77.33 | 145 | 8.91 |
| Enemorna Eaner | 2424 | * | * | * | * | 2069 | 85.35 | 271 | 11.18 |
| Dalocha | 21121 | 484 | 2.29 | * | * | 11468 | 54.3 | 5373 | 25.44 |
| Lanfro | 14714 | 197 | 1.34 | * | * | 4918 | 33.42 | 2706 | 18.39 |
| Akilina Mohor | 4541 | 45 | 0.99 | * | * | 3284 | 72.32 | 24 | 0.53 |
| Aloch Wuriro | 4646 | 1 | 0.02 | * | * | 3921 | 84.4 | 39 | 0.84 |
| Endegan | 1973 | 34 | 1.72 | * | * | 1893 | 95.95 | 731 | 37.05 |
| Hadiya Zone | 119543 | 3183 | 2.66 | 34 | 0.03 | 89665 | 75.01 | 43144 | 36.09 |
| Misha(Konteb) | 32578 | 60 | 0.18 | * | * | 29213 | 89.67 | 16800 | 51.57 |
| Lemo | 26777 | 160 | 0.6 | * | * | 17503 | 65.37 | 8986 | 33.56 |
| Badawacho | 23623 | 2814 | 11.91 | 11 | 0.05 | 15862 | 67.15 | 3771 | 15.96 |
| Soro | 36565 | 150 | 0.41 | * | * | 27087 | 74.08 | 13587 | 37.16 |
| Kembata Alaba Tembaro | 75156 | 1493 | 1.99 | 39 | 0.05 | 38821 | 51.65 | 14886 | 19.81 |
| Omo Sheleko | 13214 | 899 | 6.8 | * | * | 7598 | 57.5 | 1663 | 12.59 |
| Angacha | 11054 | * | * | * | * | 8785 | 79.47 | 3067 | 27.75 |
| Kedida Gamela | 9779 | 128 | 1.31 | * | * | 7591 | 77.63 | 2335 | 23.88 |
| Alaba | 34193 | * | * | * | * | 9390 | 27.46 | 6275 | 18.35 |
| Kacha Bira | 6917 | 264 | 3.82 | * | * | 5457 | 78.89 | 1546 | 22.35 |
| Sidama Zone | 66479 | 2479 | 3.73 | 83 | 0.12 | 28586 | 43 | 482 | 0.73 |
| Shebedino | 16910 | 415 | 2.45 | * | * | 6855 | 40.54 | * | * |
| Awasa | 13473 | 1083 | 8.04 | * | * | 7580 | 56.26 | * | * |
| Arbegona | 4256 | * | * | - | - | 2472 | 58.08 | * | * |
| Dale | 5682 | * | * | * | * | 2505 | 44.09 | 153 | 2.69 |
| Aleta Wendo | 6031 | 140 | 2.32 | * | * | 2434 | 40.36 | * | * |
| Dara | 2526 | * | * | * | * | 395 | 15.64 | * | * |
| Hula | 9709 | 268 | 2.76 | * | * | 4344 | 44.74 | * | * |
| Bensa | 4174 | * | * | * | * | 1333 | 31.94 | * | * |
| Aroresa | 3719 | * | * | * | * | 667 | 17.93 | * | * |
| Gedio Zone | 12621 | 410 | 3.25 | * | * | 3394 | 26.89 | 357 | 2.83 |
| Wenago | 666 | * | * | - | - | 212 | 31.83 | 29 | 4.35 |
| Yirgachefe | 1072 | * | * | * | * | 239 | 22.29 | * | * |
| Kochere | 7805 | * | * | - | - | 935 | 11.98 | 284 | 3.64 |
| Bule | 3077 | 50 | 1.62 | - | - | 2008 | 65.26 | * | * |
| Wolayita Zone | 69813 | 3077 | 4.41 | 49 | 0.07 | 49084 | 70.31 | 1011 | 1.45 |
| Sodo Zuria | 11311 | 587 | 5.19 | * | * | 8732 | 77.2 | 151 | 1.33 |
| Boloso Sore | 9865 | 529 | 5.36 | * | * | 7999 | 81.08 | 132 | 1.34 |
| Damot Gale | 13384 | 478 | 3.57 | * | * | 11981 | 89.52 | 155 | 1.16 |
| Damot Wayde | 10524 | 181 | 1.72 | - | - | 4222 | 40.12 | 80 | 0.76 |
| Kindo Koyssha | 6500 | 114 | 1.75 | * | * | 4520 | 69.54 | 188 | 2.89 |
| Offa | 6104 | 454 | 7.44 | * | * | 4799 | 78.62 | 42 | 0.69 |
| Humbo | 12124 | 735 | 6.06 | - | - | 6832 | 56.35 | 263 | 2.17 |
| South Omo Zone | 37818 | 262 | 0.69 | 249 | 0.66 | 1163 | 3.08 | 1709 | 4.52 |
| Selamago | 1401 | * | * | * | * | * | * | 17 | 1.21 |
| Bako Gazer | 21095 | 159 | 0.75 | * | * | 657 | 3.11 | 744 | 3.53 |
| Gelila | 2693 | 6 | 0.22 | - | - | 219 | 8.13 | 63 | 2.34 |
| Hamer | 4697 | 56 | 1.19 | * | * | * | * | 193 | 4.11 |
| Bena Tsemay | 7933 | 36 | 0.45 | * | * | 57 | 0.72 | 692 | 8.72 |

TABLE 6.4.1 CONTD.

| Geographic Area | Grain Crops | | | | | | | | |
|-----------------------------|-------------|---------------|------|-----------|-------|------------|-------|-----------|-------|
| | Total Crop | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
| | Area | Area | % | Area | % | Area | % | Area | % |
| Shaka Zone | 16731 | 61 | 0.36 | * | * | 325 | 1.94 | * | * |
| Masha | 4072 | * | * | - | - | 220 | 5.4 | 17 | 0.42 |
| Anderacha | 1479 | * | * | * | * | 55 | 3.72 | 35 | 2.37 |
| Yeki | 11180 | 53 | 0.47 | * | * | 51 | 0.46 | * | * |
| Kaffa Zone | 119246 | 692 | 0.58 | 60 | 0.05 | 9868 | 8.28 | 11080 | 9.29 |
| Telo | 11084 | 120 | 1.08 | - | - | * | * | 707 | 6.38 |
| Cheta | 4123 | * | * | * | * | 102 | 2.47 | 226 | 5.48 |
| Decha | 18067 | 141 | 0.78 | - | - | 2444 | 13.53 | 379 | 2.1 |
| Menjiwo | 20103 | 34 | 0.17 | * | * | 212 | 1.05 | 4790 | 23.83 |
| Gimbo | 10338 | 32 | 0.31 | * | * | 400 | 3.87 | 1971 | 19.07 |
| Gewata | 10056 | 65 | 0.65 | * | * | 452 | 4.49 | 1780 | 17.7 |
| Chena | 20353 | 145 | 0.71 | - | - | 2280 | 11.2 | 239 | 1.17 |
| Bitu | 9559 | 106 | 1.11 | * | * | 391 | 4.09 | 304 | 3.18 |
| Gesha Daka | 10215 | 26 | 0.25 | * | * | 1171 | 11.46 | 180 | 1.76 |
| Saylem | 5348 | 15 | 0.28 | * | * | 1552 | 29.02 | 503 | 9.41 |
| Gamo Gofa Zone | 124353 | 853 | 0.69 | 9898 | 7.96 | 37097 | 29.83 | 2326 | 1.87 |
| Arba Minch Zuria | 12203 | 222 | 1.82 | 4361 | 35.74 | 1801 | 14.76 | 195 | 1.6 |
| Boreda | 5217 | 83 | 1.59 | * | * | 1920 | 36.8 | 314 | 6.02 |
| Mirab Abaya | 4338 | 93 | 2.14 | 1496 | 34.49 | 903 | 20.82 | 50 | 1.15 |
| Chencha | 4538 | 14 | 0.31 | * | * | 3590 | 79.11 | * | * |
| Kemba | 17421 | * | * | * | * | 6078 | 34.89 | 578 | 3.32 |
| Bonkie | 10976 | * | * | * | * | 6363 | 57.97 | 348 | 3.17 |
| Dita | 3223 | * | * | * | * | 2100 | 65.16 | * | * |
| Daramalo | 3808 | 8 | 0.21 | 1968 | 51.68 | 887 | 23.29 | 13 | 0.34 |
| Kucha | 11686 | 217 | 1.86 | * | * | 6798 | 58.17 | 289 | 2.47 |
| Gofa Zuria | 28813 | * | * | * | * | 3753 | 13.03 | 282 | 0.98 |
| Zala | 5396 | 31 | 0.57 | * | * | 911 | 16.88 | 56 | 1.04 |
| Uba Deber Tsehay | 5989 | 35 | 0.58 | 544 | 9.08 | 739 | 12.34 | * | * |
| Melekoza | 10744 | 81 | 0.75 | * | * | 1253 | 11.66 | 150 | 1.4 |
| Bench-Maji Zone | 40129 | 191 | 0.48 | * | * | 1948 | 4.85 | 1169 | 2.91 |
| Shewa Bench | 11796 | 88 | 0.75 | - | - | 1036 | 8.78 | 108 | 0.92 |
| Bench | 15725 | 69 | 0.44 | * | * | 528 | 3.36 | 627 | 3.99 |
| Bero | 291 | * | * | - | - | 7 | 2.41 | 3 | 1.03 |
| Maji | 1439 | 3 | 0.21 | - | - | 149 | 10.35 | 7 | 0.49 |
| Menit Goldiya | 5546 | 20 | 0.36 | * | * | 142 | 2.56 | 204 | 3.68 |
| Menit Shasha | 1558 | * | * | * | * | 8 | 0.51 | 74 | 4.75 |
| Sheko | 3775 | * | * | - | - | 77 | 2.04 | 146 | 3.87 |
| Yem Special Wereda Zone | 13717 | 352 | 2.57 | - | - | 5139 | 37.46 | 764 | 5.57 |
| Yem | 13717 | 352 | 2.57 | - | - | 5139 | 37.46 | 764 | 5.57 |
| Amaro Special Wereda Zone | 7848 | * | * | 766 | 9.76 | 520 | 6.63 | 231 | 2.94 |
| Amaro | 7848 | * | * | 766 | 9.76 | 520 | 6.63 | 231 | 2.94 |
| Burji Special Wereda Zone | 10367 | 16 | 0.15 | * | * | 481 | 4.64 | 901 | 8.69 |
| Burji | 10367 | 16 | 0.15 | * | * | 481 | 4.64 | 901 | 8.69 |
| Konso Special Wereda Zone | 40821 | 171 | 0.42 | * | * | 11957 | 29.29 | 6323 | 15.49 |
| Konso | 40821 | 171 | 0.42 | * | * | 11957 | 29.29 | 6323 | 15.49 |
| Dirashe Special Wereda Zon | 29975 | * | * | 1404 | 4.68 | 1129 | 3.77 | 2460 | 8.21 |
| Dirashe | 29975 | * | * | 1404 | 4.68 | 1129 | 3.77 | 2460 | 8.21 |
| Dawuro Zone | 32294 | 338 | 1.05 | * | * | 4096 | 12.68 | 155 | 0.48 |
| Mareka | 5622 | 99 | 1.76 | * | * | 269 | 4.78 | * | * |
| Gena Bosa | 7344 | * | * | * | * | 929 | 12.65 | * | * |
| Loma | 10598 | 101 | 0.95 | * | * | 1666 | 15.72 | 113 | 1.07 |
| Isara | 3543 | 19 | 0.54 | * | * | 609 | 17.19 | 14 | 0.4 |
| Tocha | 5186 | 84 | 1.62 | - | - | 625 | 12.05 | 9 | 0.17 |
| Basketo Special Wereda Zone | 4221 | 100 | 2.37 | * | * | 605 | 14.33 | 218 | 5.16 |
| Basketo | 4221 | 100 | 2.37 | * | * | 605 | 14.33 | 218 | 5.16 |
| Konta Special Wereda Zone | 11166 | 28 | 0.25 | * | * | 1412 | 12.65 | 121 | 1.08 |
| Ela | 11166 | 28 | 0.25 | * | * | 1412 | 12.65 | 121 | 1.08 |

TABLE 6.4.2 RURAL MEHER

| Geographic Area | Grain Crops | | | | | | | | |
|------------------------|-------------|---------------|-------|-----------|------|------------|-------|-----------|-------|
| | Total Crop | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
| | Area | Area | % | Area | % | Area | % | Area | % |
| S.N.N.P.R Killil | 697388 | 15843 | 2.27 | 7692 | 1.1 | 260548 | 37.36 | 92291 | 13.23 |
| Gurage Zone | 121264 | 3739 | 3.08 | 45 | 0.04 | 59084 | 48.72 | 22410 | 18.48 |
| Goro | 14016 | 1667 | 11.89 | ** | | 4224 | 30.14 | 291 | 2.08 |
| Ezha | 1769 | * | * | ** | | 1587 | 89.71 | * | * |
| Kokir Gedebano Gutazer | 3634 | * | * | -- | | 3091 | 85.06 | * | * |
| Sodo | 15987 | * | * | ** | | 9652 | 60.37 | 6725 | 42.07 |
| Meskanena Mareko | 19320 | 617 | 3.19 | ** | | 3617 | 18.72 | 4664 | 24.14 |
| Selti | 10804 | 303 | 2.8 | ** | | 3686 | 34.12 | 1658 | 15.35 |
| Gumer | 6851 | 60 | 0.88 | ** | | 6239 | 91.07 | * | * |
| Cheha | 951 | 20 | 2.1 | -- | | 732 | 76.97 | * | * |
| Enemorna Eaner | 1620 | * | * | ** | | 1298 | 80.12 | 251 | 15.49 |
| Dalocha | 20715 | 483 | 2.33 | ** | | 11187 | 54 | 5266 | 25.42 |
| Lanfro | 14714 | 197 | 1.34 | ** | | 4918 | 33.42 | 2706 | 18.39 |
| Akilina Mohor | * | 45 | * | ** | | 3160 | * | * | * |
| Aloch Wuriro | 4523 | 1 | 0.02 | -- | | 3819 | 84.44 | 39 | 0.86 |
| Endegan | 1955 | 34 | 1.74 | -- | | 1877 | 96.01 | 729 | 37.29 |
| Hadiya Zone | 101714 | 3074 | 3.02 | 26 | 0.03 | 77044 | 75.75 | 41899 | 41.19 |
| Misha(Konteb) | 29563 | 53 | 0.18 | -- | | 26587 | 89.93 | 16557 | 56.01 |
| Lemo | 23829 | 145 | 0.61 | ** | | 15673 | 65.77 | 8915 | 37.41 |
| Badawacho | 15175 | 2736 | 18.03 | ** | | 10123 | 66.71 | 3251 | 21.42 |
| Soro | 33147 | 140 | 0.42 | ** | | 24660 | 74.4 | 13176 | 39.75 |
| Kembata Alaba Tembaro | 62762 | 1430 | 2.28 | 30 | 0.05 | 30556 | 48.69 | 14476 | 23.06 |
| Omo Sheleko | 9952 | 887 | 8.91 | ** | | 5553 | 55.8 | 1557 | 15.65 |
| Angacha | 8780 | * | * | ** | | 7013 | 79.87 | 2988 | 34.03 |
| Kedida Gamela | 6738 | 98 | 1.45 | ** | | 5200 | 77.17 | 2218 | 32.92 |
| Alaba | 32507 | * | * | ** | | 9150 | 28.15 | 6270 | 19.29 |
| Kacha Bira | 4786 | 244 | 5.1 | ** | | 3639 | 76.03 | 1444 | 30.17 |
| Sidama Zone | 50780 | 2188 | 4.31 | ** | | 20217 | 39.81 | * | * |
| Shebedino | 13162 | 382 | 2.9 | ** | | 4536 | 34.46 | * | * |
| Awasa | 11525 | 1036 | 8.99 | ** | | 6697 | 58.11 | * | * |
| Arbegona | 4256 | * | * | -- | | 2472 | 58.08 | * | * |
| Dale | 2610 | * | * | -- | | 619 | 23.72 | * | * |
| Aleta Wendo | 1892 | * | * | -- | | 249 | 13.16 | - | - |
| Dara | 2088 | * | * | ** | | 239 | 11.45 | - | - |
| Hula | 8560 | 265 | 3.1 | ** | | 3823 | 44.66 | - | - |
| Bensa | 4019 | * | * | ** | | 1282 | 31.9 | * | * |
| Aroresa | 2669 | * | * | ** | | 301 | 11.28 | * | * |
| Gedio Zone | 12116 | 400 | 3.3 | -- | | 3205 | 26.45 | 282 | 2.33 |
| Wenago | 511 | * | * | -- | | 121 | 23.68 | - | - |
| Yirgachefe | 900 | * | * | -- | | 180 | 20 | - | - |
| Kochere | 7645 | * | * | -- | | 907 | 11.86 | 273 | 3.57 |
| Bule | 3060 | 50 | 1.63 | -- | | 1997 | 65.26 | * | * |
| Wolayita Zone | 46680 | 2760 | 5.91 | ** | | 29601 | 63.41 | 391 | 0.84 |
| Sodo Zuria | 7691 | 583 | 7.58 | -- | | 5691 | 74 | * | * |
| Boloso Sore | 6229 | 486 | 7.8 | ** | | 4747 | 76.21 | * | * |
| Damot Gale | 6030 | 258 | 4.28 | -- | | 5481 | 90.9 | * | * |
| Damot Wayde | 7607 | 171 | 2.25 | -- | | 2341 | 30.77 | - | - |
| Kindo Koysa | 4203 | 107 | 2.55 | ** | | 2496 | 59.39 | * | * |
| Offa | 4358 | 427 | 9.8 | -- | | 3184 | 73.06 | * | * |
| Humbo | 10562 | 727 | 6.88 | -- | | 5662 | 53.61 | * | * |
| South Omo Zone | 21100 | 190 | 0.9 | 192 | 0.91 | 706 | 3.35 | * | * |
| Selamago | 798 | * | * | - | - | * | * | - | - |
| Bako Gazer | 11964 | * | * | ** | | 443 | 3.7 | * | * |
| Gelila | 2244 | * | * | -- | | 166 | 7.4 | * | * |
| Hamer | 2423 | 39 | 1.61 | * | * | - | - | - | - |
| Bena Tsemay | 3670 | * | * | ** | | 44 | 1.2 | * | * |

TABLE 6.4.2 CONTD.

| Geographic Area | Grain Crops | | | | | | | | |
|-----------------------------|-------------|---------------|------|-----------|-------|------------|-------|-----------|-------|
| | Total Crop | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
| | Area | Area | % | Area | % | Area | % | Area | % |
| Shaka Zone | 9606 | 51 | 0.53 | ** | | 164 | 1.71 | * | * |
| Masha | 2536 | * | * | -- | | 123 | 4.85 | * | * |
| Anderacha | 603 | * | * | ** | | 4 | 0.66 | - | - |
| Yeki | 6467 | * | * | * | * | * | * | * | * |
| Kaffa Zone | 81947 | 465 | 0.57 | * | * | 5328 | 6.5 | 10240 | 12.5 |
| Telo | 8668 | 66 | 0.76 | - | - | * | * | 676 | 7.8 |
| Cheta | 2763 | - | - | * | * | 27 | 0.98 | 189 | 6.84 |
| Decha | 8986 | * | * | - | - | * | * | * | * |
| Menjiwo | 14859 | 32 | 0.22 | - | - | 114 | 0.77 | 4560 | 30.69 |
| Gimbo | 8521 | 25 | 0.29 | - | - | 193 | 2.26 | 1803 | 21.16 |
| Gewata | 7732 | 61 | 0.79 | * | * | 223 | 2.88 | 1756 | 22.71 |
| Chena | 14117 | 142 | 1.01 | - | - | 1395 | 9.88 | * | * |
| Bitu | 6613 | 94 | 1.42 | * | * | 346 | 5.23 | 228 | 3.45 |
| Gesha Daka | 6286 | 25 | 0.4 | * | * | 397 | 6.32 | 137 | 2.18 |
| Saylem | 3401 | 8 | 0.24 | * | * | 840 | 24.7 | 491 | 14.44 |
| Gamo Gofa Zone | 80864 | 545 | 0.67 | 5746 | 7.11 | 23217 | 28.71 | 489 | 0.6 |
| Arba Minch Zuria | 7332 | * | * | 2516 | 34.32 | 1048 | 14.29 | 91 | 1.24 |
| Boreda | 4244 | 77 | 1.81 | * | * | 1667 | 39.28 | 312 | 7.35 |
| Mirab Abaya | 3276 | 54 | 1.65 | 1216 | 37.12 | 558 | 17.03 | * | * |
| Chencha | 3578 | 12 | 0.34 | * | * | 2718 | 75.96 | - | - |
| Kemba | 9799 | * | * | * | * | 3919 | 39.99 | * | * |
| Bonkie | 7888 | * | * | * | * | 4791 | 60.74 | * | * |
| Dita | 2424 | * | * | * | * | 1569 | 64.73 | * | * |
| Daramalo | 2109 | * | * | 1027 | 48.7 | 493 | 23.38 | * | * |
| Kucha | 6865 | 122 | 1.78 | * | * | 3190 | 46.47 | * | * |
| Gofa Zuria | 18969 | * | * | - | - | 1784 | 9.4 | * | * |
| Zala | 2181 | 18 | 0.83 | - | - | 214 | 9.81 | * | * |
| Uba Deber Tsehay | 3385 | * | * | 202 | 5.97 | 221 | 6.53 | - | - |
| Melekoza | 8813 | 78 | 0.89 | * | * | 1045 | 11.86 | - | - |
| Bench-Maji Zone | 18564 | 128 | 0.69 | * | * | 658 | 3.54 | * | * |
| Shewa Bench | 5104 | 72 | 1.41 | - | - | * | * | * | * |
| Bench | 6915 | 31 | 0.45 | * | * | * | * | * | * |
| Bero | 154 | * | * | - | - | 2 | 1.3 | - | - |
| Maji | 882 | 2 | 0.23 | - | - | 118 | 13.38 | * | * |
| Menit Goldiya | 3141 | 18 | 0.57 | - | - | 52 | 1.66 | * | * |
| Menit Shasha | 671 | * | * | - | - | 7 | 1.04 | - | - |
| Sheko | 1697 | * | * | - | - | 24 | 1.41 | - | - |
| Yem Special Wereda Zone | 13104 | 349 | 2.66 | - | - | 4966 | 37.9 | 748 | 5.71 |
| Yem | 13104 | 349 | 2.66 | - | - | 4966 | 37.9 | 748 | 5.71 |
| Amaro Special Wereda Zone | 4751 | * | * | 496 | 10.44 | 289 | 6.08 | * | * |
| Amaro | 4751 | * | * | 496 | 10.44 | 289 | 6.08 | * | * |
| Burii Special Wereda Zone | 4489 | 12 | 0.27 | * | * | 117 | 2.61 | 43 | 0.96 |
| Burii | 4489 | 12 | 0.27 | * | * | 117 | 2.61 | 43 | 0.96 |
| Konso Special Wereda Zone | 17213 | 117 | 0.68 | 331 | 1.92 | 1491 | 8.66 | * | * |
| Konso | 17213 | 117 | 0.68 | 331 | 1.92 | 1491 | 8.66 | * | * |
| Dirashe Special Wereda Zon | 14649 | * | * | 677 | 4.62 | 502 | 3.43 | * | * |
| Dirashe | 14649 | * | * | 677 | 4.62 | 502 | 3.43 | * | * |
| Dawuro Zone | 26471 | 252 | 0.95 | * | * | 2648 | 10 | * | * |
| Mareka | 4626 | 92 | 1.99 | * | * | 207 | 4.47 | * | * |
| Gena Bosa | 6937 | * | * | * | * | 742 | 10.7 | * | * |
| Loma | 8361 | 45 | 0.54 | * | * | 991 | 11.85 | * | * |
| Isara | 2809 | 10 | 0.36 | * | * | 443 | 15.77 | * | * |
| Tocha | 3738 | 70 | 1.87 | - | - | 266 | 7.12 | * | * |
| Basketo Special Wereda Zone | 2390 | 42 | 1.76 | * | * | 210 | 8.79 | * | * |
| Basketo | 2390 | 42 | 1.76 | * | * | 210 | 8.79 | * | * |
| Konta Special Wereda Zone | 6924 | 19 | 0.27 | * | * | 546 | 7.89 | * | * |
| Ela | 6924 | 19 | 0.27 | * | * | 546 | 7.89 | * | * |

TABLE 6.4.3 RURAL BELG

| Geographic Area | Grain Crops | | | | | | | | |
|------------------------|-------------|---------------|------|-----------|------|------------|-------|-----------|-------|
| | Total Crop | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
| | | Area | Area | % | Area | % | Area | % | Area |
| S.N.N.P.R Killil | 259582 | 1733 | 0.67 | 6026 | 2.32 | 86398 | 33.28 | 18380 | 7.08 |
| Gurage Zone | 3409 | * | * | * | * | 2571 | 75.42 | 311 | 9.12 |
| Goro | * | - | - | - | - | * | * | - | - |
| Ezha | 57 | * | * | - | - | 40 | 70.18 | 6 | 10.53 |
| Kokir Gedebano Gutazer | 29 | * | * | - | - | 28 | 96.55 | * | * |
| Sodo | * | * | * | * | * | * | * | - | - |
| Meskanena Mareko | 880 | * | * | * | * | 507 | 57.61 | * | * |
| Selti | 244 | * | * | - | - | 142 | 58.2 | * | * |
| Gumer | * | - | - | - | - | * | * | - | - |
| Cheha | 677 | - | - | - | - | 527 | 77.84 | 142 | 20.97 |
| Enemorna Eaner | 803 | * | * | * | * | 771 | 96.01 | 20 | 2.49 |
| Dalocha | * | * | * | - | - | * | * | * | * |
| Lanfro | - | - | - | - | - | - | - | - | - |
| Akilina Mohor | 137 | * | * | - | - | 125 | 91.24 | 8 | 5.84 |
| Aloch Wuriro | 123 | - | - | * | * | 102 | 82.93 | * | * |
| Endegan | 18 | - | - | * | * | 16 | 88.89 | 2 | 11.11 |
| Hadiya Zone | 17829 | 109 | 0.61 | * | * | 12622 | 70.79 | 1245 | 6.98 |
| Misha(Konteb) | 3016 | 7 | 0.23 | * | * | 2626 | 87.07 | 243 | 8.06 |
| Lemo | 2948 | * | * | - | - | 1830 | 62.08 | 71 | 2.41 |
| Badawacho | 8448 | 77 | 0.91 | * | * | 5739 | 67.93 | 520 | 6.16 |
| Soro | 3418 | 10 | 0.29 | - | - | 2427 | 71.01 | 410 | 12 |
| Kembata Alaba Tembaro | 12394 | 63 | 0.51 | * | * | 8265 | 66.69 | 410 | 3.31 |
| Omo Sheleko | 3262 | * | * | - | - | 2045 | 62.69 | 106 | 3.25 |
| Angacha | 2274 | - | - | * | * | 1772 | 77.92 | 79 | 3.47 |
| Kedida Gamela | 3041 | 30 | 0.99 | * | * | 2390 | 78.59 | 118 | 3.88 |
| Alaba | 1686 | - | - | - | - | 240 | 14.23 | * | * |
| Kacha Bira | 2131 | 21 | 0.99 | * | * | 1818 | 85.31 | 102 | 4.79 |
| Sidama Zone | 15699 | 291 | 1.85 | 34 | 0.22 | 8370 | 53.32 | 229 | 1.46 |
| Shebedino | 3748 | * | * | - | - | 2320 | 61.9 | - | - |
| Awasa | 1948 | * | * | * | * | 883 | 45.33 | * | * |
| Arbegona | - | - | - | - | - | - | - | - | - |
| Dale | 3073 | * | * | * | * | 1886 | 61.37 | * | * |
| Aleta Wendo | 4138 | * | * | * | * | 2186 | 52.83 | * | * |
| Dara | 438 | * | * | * | * | 157 | 35.84 | * | * |
| Hula | * | * | * | * | * | * | * | * | * |
| Bensa | 155 | - | - | - | - | * | * | - | - |
| Aroresa | 1050 | * | * | - | - | 366 | 34.86 | * | * |
| Gedio Zone | 504 | * | * | * | * | 189 | 37.5 | 75 | 14.88 |
| Wenago | 155 | * | * | - | - | 92 | 59.35 | 29 | 18.71 |
| Yirgachefe | 172 | - | - | * | * | 59 | 34.3 | * | * |
| Kochere | 160 | * | * | - | - | 28 | 17.5 | * | * |
| Bule | * | - | - | - | - | * | * | * | * |
| Wolavita Zone | 23132 | 318 | 1.37 | 36 | 0.16 | 19483 | 84.23 | 619 | 2.68 |
| Sodo Zuria | 3621 | * | * | * | * | 3041 | 83.98 | 120 | 3.31 |
| Boloso Sore | 3636 | 43 | 1.18 | * | * | 3252 | 89.44 | 126 | 3.47 |
| Damot Gale | 7354 | 220 | 2.99 | * | * | 6500 | 88.39 | 89 | 1.21 |
| Damot Wayde | 2916 | 10 | 0.34 | - | - | 1881 | 64.51 | 80 | 2.74 |
| Kindo Koysha | 2298 | 7 | 0.3 | * | * | 2024 | 88.08 | 143 | 6.22 |
| Offa | 1746 | * | * | * | * | 1615 | 92.5 | 42 | 2.41 |
| Humbo | 1563 | * | * | - | - | 1170 | 74.86 | 20 | 1.28 |
| South Omo Zone | 16719 | 72 | 0.43 | * | * | 457 | 2.73 | 1640 | 9.81 |
| Selamago | 603 | * | * | * | * | 78 | 12.94 | 17 | 2.82 |
| Bako Gazer | 9131 | * | * | * | * | 214 | 2.34 | 719 | 7.87 |
| Gelila | 449 | * | * | - | - | 54 | 12.03 | 62 | 13.81 |
| Hamer | 2274 | * | * | * | * | * | * | 193 | 8.49 |
| Bena Tsemav | 4263 | 24 | 0.56 | * | * | * | * | 649 | 15.22 |

TABLE 6.4.3 CONTD.

| Geographic Area | Grain Crops | | | | | | | | |
|-----------------------------|-------------|---------------|------|-----------|-------|------------|-------|-----------|-------|
| | Total Crop | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
| | Area | Area | % | Area | % | Area | % | Area | % |
| Shaka Zone | 7125 | * | * | * | * | 161 | 2.26 | 100 | 1.4 |
| Masha | 1536 | - | - | - | - | 96 | 6.25 | 16 | 1.04 |
| Anderacha | 876 | * | * | - | - | 51 | 5.82 | 35 | 4 |
| Yeki | 4713 | * | * | * | * | * | * | 49 | 1.04 |
| Kaffa Zone | 37298 | 226 | 0.61 | * | * | 4540 | 12.17 | 840 | 2.25 |
| Telo | 2416 | * | * | - | - | 246 | 10.18 | * | * |
| Cheta | 1359 | * | * | * | * | 75 | 5.52 | 36 | 2.65 |
| Decha | 9081 | * | * | - | - | 1270 | 13.99 | 102 | 1.12 |
| Menjiwo | 5244 | * | * | * | * | 99 | 1.89 | * | * |
| Gimbo | 1817 | * | * | * | * | 206 | 11.34 | 169 | 9.3 |
| Gewata | 2324 | * | * | - | - | 229 | 9.85 | 25 | 1.08 |
| Chena | 6235 | * | * | - | - | 885 | 14.19 | 117 | 1.88 |
| Bitu | 2946 | * | * | - | - | 46 | 1.56 | 76 | 2.58 |
| Gesha Daka | 3929 | * | * | * | * | 773 | 19.67 | 43 | 1.09 |
| Saylem | 1947 | * | * | - | - | 712 | 36.57 | 13 | 0.67 |
| Gamo Gofa Zone | 43489 | 308 | 0.71 | 4153 | 9.55 | 13880 | 31.92 | 1838 | 4.23 |
| Arba Minch Zuria | 4871 | * | * | 1845 | 37.88 | 753 | 15.46 | 104 | 2.14 |
| Boreda | 973 | * | * | - | - | 253 | 26 | * | * |
| Mirab Abaya | 1062 | 39 | 3.67 | 280 | 26.37 | 345 | 32.49 | 25 | 2.35 |
| Chencha | 960 | * | * | - | - | 872 | 90.83 | * | * |
| Kemba | 7622 | - | - | * | * | 2159 | 28.33 | 577 | 7.57 |
| Bonkie | 3088 | * | * | * | * | 1573 | 50.94 | 341 | 11.04 |
| Dita | 799 | * | * | - | - | 531 | 66.46 | * | * |
| Daramalo | 1699 | * | * | 941 | 55.39 | 394 | 23.19 | 11 | 0.65 |
| Kucha | 4821 | * | * | * | * | 3608 | 74.84 | 267 | 5.54 |
| Gofa Zuria | 9843 | * | * | * | * | 1969 | 20 | 266 | 2.7 |
| Zala | 3215 | * | * | * | * | 697 | 21.68 | 52 | 1.62 |
| Uba Deber Tsehay | 2604 | * | * | 342 | 13.13 | 518 | 19.89 | * | * |
| Melekoza | 1931 | * | * | - | - | * | * | 150 | 7.77 |
| Bench-Maji Zone | 21565 | 63 | 0.29 | * | * | 1290 | 5.98 | 1115 | 5.17 |
| Shewa Bench | 6692 | * | * | - | - | 831 | 12.42 | 98 | 1.46 |
| Bench | 8810 | * | * | - | - | 279 | 3.17 | 586 | 6.65 |
| Bero | 137 | * | * | - | - | 5 | 3.65 | 3 | 2.19 |
| Maji | 557 | * | * | - | - | 31 | 5.57 | 5 | 0.9 |
| Menit Goldiya | 2404 | * | * | * | * | 89 | 3.7 | 203 | 8.44 |
| Menit Shasha | 887 | * | * | * | * | 1 | 0.11 | 74 | 8.34 |
| Sheko | 2078 | * | * | - | - | 53 | 2.55 | 146 | 7.03 |
| Yem Special Wereda Zone | 612 | * | * | - | - | 173 | 28.27 | 16 | 2.61 |
| Yem | 612 | * | * | - | - | 173 | 28.27 | 16 | 2.61 |
| Amaro Special Wereda Zone | 3097 | * | * | 269 | 8.69 | 232 | 7.49 | 206 | 6.65 |
| Amaro | 3097 | * | * | 269 | 8.69 | 232 | 7.49 | 206 | 6.65 |
| Burji Special Wereda Zone | 5877 | * | * | * | * | 364 | 6.19 | 858 | 14.6 |
| Burji | 5877 | * | * | * | * | 364 | 6.19 | 858 | 14.6 |
| Konso Special Wereda Zone | 23609 | * | * | * | * | 10466 | 44.33 | 6141 | 26.01 |
| Konso | 23609 | * | * | * | * | 10466 | 44.33 | 6141 | 26.01 |
| Dirashe Special Wereda Zon | 15326 | * | * | 727 | 4.74 | 627 | 4.09 | 2376 | 15.5 |
| Dirashe | 15326 | * | * | 727 | 4.74 | 627 | 4.09 | 2376 | 15.5 |
| Dawuro Zone | 5822 | 86 | 1.48 | - | - | 1448 | 24.87 | 93 | 1.6 |
| Mareka | 996 | * | * | - | - | 62 | 6.22 | * | * |
| Gena Bosa | 407 | * | * | - | - | 187 | 45.95 | * | * |
| Loma | 2237 | * | * | - | - | 674 | 30.13 | 72 | 3.22 |
| Isara | 734 | * | * | - | - | 166 | 22.62 | 9 | 1.23 |
| Tocha | 1448 | * | * | - | - | 359 | 24.79 | 9 | 0.62 |
| Basketo Special Wereda Zone | 1832 | 58 | 3.17 | * | * | 395 | 21.56 | 206 | 11.24 |
| Basketo | 1832 | 58 | 3.17 | * | * | 395 | 21.56 | 206 | 11.24 |
| Konta Special Wereda Zone | 4241 | * | * | - | - | 866 | 20.42 | 63 | 1.49 |
| Ela | 4241 | * | * | - | - | 866 | 20.42 | 63 | 1.49 |

TABLE 6.4.4 URBAN HOLDINGS

| Geographic Area | Grain Crops | | | | | | | | |
|----------------------------|-------------|---------------|-------|-----------|------|------------|-------|-----------|-------|
| | Total Crop | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
| | Area | Area | % | Area | % | Area | % | Area | % |
| (S.N.N.P.R) Killil | 12709 | 1174 | 9.24 | 180 | 1.42 | 6277 | 49.39 | 3338 | 26.26 |
| Gurage Zone | 3106 | 280 | 9.01 | * | * | 1229 | 39.57 | 1064 | 34.26 |
| Goro | 119 | 15 | 12.61 | * | * | 81 | 68.07 | 23 | 19.33 |
| Ezha | * | - | - | - | - | * | * | - | - |
| Kokir Gedebano Gutazer | 7 | - | - | - | - | 7 100.00 | - | - | - |
| Sodo | 177 | 2 | 1.13 | * | * | 121 | 68.36 | 88 | 49.72 |
| Meskanena Mareko | 1979 | 238 | 12.03 | * | * | 574 | 29 | 723 | 36.53 |
| Selti | 90 | 4 | 4.44 | - | - | 57 | 63.33 | 25 | 27.78 |
| Gumer | 66 | * | * | * | * | 55 | 83.33 | - | - |
| Cheha | * | - | - | - | - | * | * | - | - |
| Enemorna Eaner | * | * | * | - | - | 5 | * | 2 | * |
| Dalocha | 219 | 8 | 3.65 | - | - | 110 | 50.23 | 43 | 19.63 |
| Lanfro | 399 | 13 | 3.26 | * | * | 217 | 54.39 | 159 | 39.85 |
| Hadiya Zone | 2698 | 272 | 10.08 | 7 | 0.26 | 2329 | 86.32 | 1571 | 58.23 |
| Misha(Konteb) | 350 | 6 | 1.71 | * | * | 325 | 92.86 | 187 | 53.43 |
| Lemo | 1547 | 34 | 2.2 | * | * | 1314 | 84.94 | 1071 | 69.23 |
| Badawacho | 305 | * | * | - | - | 278 | 91.15 | 36 | 11.8 |
| Soro | 497 | 50 | 10.06 | * | * | 412 | 82.9 | 277 | 55.73 |
| Kembata Alaba Tembaro Zone | 926 | 68 | 7.34 | 12 | 1.3 | 673 | 72.68 | 360 | 38.88 |
| Omo Sheleko | 167 | 29 | 17.37 | - | - | 118 | 70.66 | 47 | 28.14 |
| Angacha | 205 | 9 | 4.39 | * | * | 192 | 93.66 | 130 | 63.41 |
| Kedida Gamela | 82 | 10 | 12.2 | 3 | 3.66 | 68 | 82.93 | 47 | 57.32 |
| Alaba | 237 | 8 | 3.38 | * | * | 196 | 82.7 | 105 | 44.3 |
| Kacha Bira | 234 | 12 | 5.13 | * | * | 99 | 42.31 | * | * |
| Sidama Zone | 888 | 198 | 22.3 | * | * | 581 | 65.43 | * | * |
| Shebedino | * | 3 | * | - | - | * | * | - | - |
| Awasa | 315 | 155 | 49.21 | * | * | 246 | 78.1 | * | * |
| Arbegona | 41 | * | * | - | - | 11 | 26.83 | - | - |
| Dale | 64 | 9 | 14.06 | * | * | 23 | 35.94 | * | * |
| Aleta Wendo | 59 | 5 | 8.47 | * | * | 53 | 89.83 | * | * |
| Dara | 42 | 4 | 9.52 | * | * | 6 | 14.29 | - | - |
| Hula | 80 | * | * | - | - | 34 | 42.5 | * | * |
| Bensa | 32 | 8 | 25 | - | - | 11 | 34.38 | - | - |
| Aroresa | 58 | 5 | 8.62 | * | * | 11 | 18.97 | - | - |
| Gedio Zone | 226 | 21 | 9.29 | * | * | 25 | 11.06 | 7 | 3.1 |
| Wenago | 30 | 9 | 30 | * | * | 12 | 40 | 4 | 13.33 |
| Yirgachefe | 3 | 1 | 33.33 | - | - | * | * | * | * |
| Kochere | 63 | 7 | 11.11 | - | - | 7 | 11.11 | 2 | 3.17 |
| Bule | 131 | * | * | - | - | 5 | 3.82 | - | - |
| Wolayita Zone | 1258 | 226 | 17.97 | 10 | 0.79 | 889 | 70.67 | * | * |
| Sodo Zuria | 133 | 8 | 6.02 | * | * | 107 | 80.45 | - | - |
| Boloso Sore | 643 | 85 | 13.22 | 2 | 0.31 | 416 | 64.7 | * | * |
| Damot Gale | 140 | 20 | 14.29 | * | * | 123 | 87.86 | * | * |
| Damot Wayde | 69 | 24 | 34.78 | 1 | 1.45 | 33 | 47.83 | - | - |
| Kindo Koysha | 95 | 12 | 12.63 | * | * | 79 | 83.16 | * | * |
| Offa | 77 | 47 | 61.04 | * | * | 69 | 89.61 | - | - |
| Humbo | 101 | 31 | 30.69 | * | * | 62 | 61.39 | * | * |
| South Omo Zone | 174 | 7 | 4.02 | * | * | 21 | 12.07 | 1 | 0.57 |
| Selamago | - | - | - | - | - | - | - | - | - |
| Bako Gazer | 154 | 7 | 4.55 | * | * | 21 | 13.64 | 1 | 0.65 |
| Hamer | 20 | - | - | * | * | - | - | - | - |
| Kuraz | * | - | - | * | * | - | - | * | * |
| Shaka Zone | 147 | * | * | - | - | * | * | - | - |
| Masha | 28 | - | - | - | - | * | * | - | - |
| Anderacha | 7 | - | - | - | - | - | - | - | - |
| Yeki | 113 | * | * | - | - | * | * | - | - |

TABLE 6.4.4 CONTD.

| Geographic Area | Grain Crops | | | | | | | | |
|-----------------------------|-------------|---------------|-------|-----------|-------|------------|-------|-----------|-------|
| | Total Crop | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
| | Area | Area | % | Area | % | Area | % | Area | % |
| Kaffa Zone | 1318 | 23 | 1.75 | * | * | 165 | 12.52 | 149 | 11.31 |
| Telo | 129 | * | * | - | - | 62 | 48.06 | 24 | 18.6 |
| Decha | 44 | * | * | - | - | * | * | - | - |
| Menjiwo | 107 | - | - | - | - | - | - | 67 | 62.62 |
| Gimbo | 340 | 8 | 2.35 | * | * | 23 | 6.76 | 20 | 5.88 |
| Gewata | 7 | - | - | - | - | * | * | 1 | 14.29 |
| Chena | 505 | * | * | * | * | 70 | 13.86 | * | * |
| Bitu | 95 | 3 | 3.16 | - | - | 5 | 5.26 | 19 | 20 |
| Gesha Daka | 20 | - | - | 1 | 5 | - | - | 12 | 60 |
| Saylem | * | - | - | * | * | * | * | * | * |
| Gamo Gofa Zone | 753 | 39 | 5.18 | 88 | 11.69 | 135 | 17.93 | 13 | 1.73 |
| Arba Minch Zuria | 86 | 1 | 1.16 | 45 | 52.33 | 4 | 4.65 | 8 | 9.3 |
| Boreda | 24 | - | - | - | - | * | * | - | - |
| Mirab Abaya | 7 | - | - | * | * | - | - | * | * |
| Chenchu | 77 | 1 | 1.3 | 1 | 1.3 | 71 | 92.21 | * | * |
| Kemba | 32 | 11 | 34.38 | - | - | 13 | 40.63 | - | - |
| Bonkie | 14 | - | - | - | - | * | * | - | - |
| Dita | 17 | - | - | * | * | 15 | 88.24 | - | - |
| Daramalo | 40 | 3 | 7.5 | 30 | 75 | 3 | 7.5 | 2 | 5 |
| Kucha | 9 | 2 | 22.22 | - | - | * | * | * | * |
| Gofa Zuria | 222 | 15 | 6.76 | 2 | 0.9 | 18 | 8.11 | 2 | 0.9 |
| Zala | 8 | - | - | - | - | - | - | - | - |
| Uba Deber Tsehay | 8 | - | - | 5 | 62.5 | - | - | - | - |
| Melekoza | 211 | * | * | - | - | 8 | 3.79 | - | - |
| Bench-Maji Zone | 186 | 18 | 9.68 | 2 | 1.08 | 17 | 9.14 | 1 | 0.54 |
| Shewa Bench | 58 | - | - | - | - | - | - | - | - |
| Bench | 5 | * | * | - | - | * | * | - | - |
| Bero | 41 | 16 | 39.02 | 2 | 4.88 | 16 | 39.02 | 1 | 2.44 |
| Maji | 24 | * | * | * | * | 1 | 4.17 | - | - |
| Menit Goldiya | 36 | - | - | - | - | - | - | - | - |
| Menit Shasha | 10 | - | - | - | - | - | - | - | - |
| Sheko | 11 | * | * | - | - | * | * | - | - |
| Yem Special Wereda Zone | 94 | * | * | - | - | 33 | 35.11 | - | - |
| Yem | 94 | * | * | - | - | 33 | 35.11 | - | - |
| Amaro Special Wereda Zone | 52 | 1 | 1.92 | 30 | 57.69 | 1 | 1.92 | 3 | 5.77 |
| Amaro | 52 | 1 | 1.92 | 30 | 57.69 | 1 | 1.92 | 3 | 5.77 |
| Burji Special Wereda Zone | 133 | 4 | 3.01 | - | - | * | * | 13 | 9.77 |
| Burji | 133 | 4 | 3.01 | - | - | * | * | 13 | 9.77 |
| Konso Special Wereda Zone | 220 | * | * | * | * | * | * | 33 | 15 |
| Konso | 220 | * | * | * | * | * | * | 33 | 15 |
| Dirashe Special Wereda Zone | 127 | * | * | * | * | 14 | 11.02 | 2 | 1.57 |
| Dirashe | 127 | * | * | * | * | 14 | 11.02 | 2 | 1.57 |
| Dawuro Zone | 257 | * | * | * | * | 147 | 57.2 | 6 | 2.33 |
| Mareka | 177 | - | - | * | * | 146 | 82.49 | - | - |
| Gena Bosa | 53 | - | - | - | - | - | - | 6 | 11.32 |
| Loma | 15 | - | - | - | - | - | - | - | - |
| Isara | 13 | * | * | - | - | * | * | - | - |
| Tocha | * | - | - | - | - | * | * | - | - |
| Basketo Special Wereda Zone | 65 | 3 | 4.62 | - | - | 10 | 15.38 | - | - |
| Basketo | 65 | 3 | 4.62 | - | - | 10 | 15.38 | - | - |
| Konta Special Wereda Zone | 78 | * | * | - | - | * | * | - | - |
| Ela | 78 | * | * | - | - | * | * | - | - |

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

| Geographic Area | Cereals | | | | | | | | |
|------------------------|-----------------|---------------|-------|-----------|------|------------|-------|-----------|-------|
| | Total Crop Area | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
| | | Area | % | Area | % | Area | % | Area | % |
| S.N.N.P.R Killil | 796706 | 18094 | 2.27 | 12202 | 1.53 | 295845 | 37.13 | 111812 | 14.03 |
| Gurage Zone | 111073 | 4011 | 3.61 | 64 | 0.06 | 54421 | 49 | 23208 | 20.89 |
| Goro | 11057 | 1680 | 15.19 | * | * | 4014 | 36.3 | 312 | 2.82 |
| Ezha | 1463 | * | * | * | * | 1304 | 89.13 | * | * |
| Kokir Gedebano Gutazer | 2727 | 59 | 2.16 | - | - | 2248 | 82.43 | * | * |
| Sodo | 14457 | * | * | * | * | 9262 | 64.07 | 6609 | 45.71 |
| Meskanena Mareko | 20541 | 859 | 4.18 | * | * | 4547 | 22.14 | 5170 | 25.17 |
| Selti | 10289 | 313 | 3.04 | * | * | 3594 | 34.93 | 1675 | 16.28 |
| Gumer | 4948 | 60 | 1.21 | * | * | 4463 | 90.2 | - | - |
| Cheha | 1421 | * | * | - | - | 1115 | 78.47 | 140 | 9.85 |
| Enemorna Eaner | 2236 | * | * | * | * | 1871 | 83.68 | 273 | 12.21 |
| Dalocha | 19791 | 492 | 2.49 | * | * | 10893 | 55.04 | 5336 | 26.96 |
| Lanfro | 14215 | 195 | 1.37 | * | * | 4761 | 33.49 | 2841 | 19.99 |
| Akilina Mohor | 2950 | 43 | 1.46 | * | * | 1872 | 63.46 | 24 | 0.81 |
| Aloch Wuriro | 3192 | * | * | - | - | 2755 | 86.31 | 36 | 1.13 |
| Endegan | 1787 | 30 | 1.68 | * | * | 1722 | 96.36 | 727 | 40.68 |
| Hadiya Zone | 102268 | 3414 | 3.34 | 35 | 0.03 | 78663 | 76.92 | 44344 | 43.36 |
| Misha(Konteb) | 28367 | 51 | 0.18 | * | * | 25491 | 89.86 | 16925 | 59.66 |
| Lemo | 24871 | 186 | 0.75 | * | * | 16907 | 67.98 | 9971 | 40.09 |
| Badawacho | 16843 | 2985 | 17.72 | * | * | 12141 | 72.08 | 3707 | 22.01 |
| Soro | 32186 | 192 | 0.6 | * | * | 24123 | 74.95 | 13741 | 42.69 |
| Kembata Alaba Tembaro | 64080 | 1523 | 2.38 | 37 | 0.06 | 33987 | 53.04 | 15094 | 23.55 |
| Omo Sheleko | 10117 | 918 | 9.07 | * | * | 6578 | 65.02 | 1701 | 16.81 |
| Angacha | 8989 | * | * | * | * | 7441 | 82.78 | 3104 | 34.53 |
| Kedida Gamela | 7825 | 122 | 1.56 | 5 | 0.06 | 6434 | 82.22 | 2361 | 30.17 |
| Alaba | 32023 | * | * | * | * | 9326 | 29.12 | 6377 | 19.91 |
| Kacha Bira | 5126 | 268 | 5.23 | * | * | 4208 | 82.09 | 1551 | 30.26 |
| Sidama Zone | 53707 | 2556 | 4.76 | 75 | 0.14 | 25208 | 46.94 | 540 | 1.01 |
| Shebedino | 12161 | 348 | 2.86 | - | - | 5480 | 45.06 | - | - |
| Awasa | 12696 | 1208 | 9.51 | * | * | 7389 | 58.2 | 282 | 2.22 |
| Arbegona | 3947 | * | * | - | - | 2322 | 58.83 | * | * |
| Dale | 4580 | * | * | * | * | 2010 | 43.89 | * | * |
| Aleta Wendo | 4743 | 138 | 2.91 | * | * | 2118 | 44.66 | * | * |
| Dara | 1655 | 15 | 0.91 | * | * | 282 | 17.04 | * | * |
| Hula | 8141 | 272 | 3.34 | * | * | 3879 | 47.65 | * | * |
| Bensa | 3425 | * | * | * | * | 1241 | 36.23 | * | * |
| Aroresa | 2359 | * | * | * | * | 486 | 20.6 | * | * |
| Gedio Zone | 10378 | 422 | 4.07 | * | * | 2800 | 26.98 | 354 | 3.41 |
| Wenago | 488 | 22 | 4.51 | * | * | 181 | 37.09 | 33 | 6.76 |
| Yirgachefe | 803 | * | * | * | * | 174 | 21.67 | * | * |
| Kochere | 6697 | * | * | - | - | 844 | 12.6 | 285 | 4.26 |
| Bule | 2389 | 52 | 2.18 | - | - | 1601 | 67.02 | * | * |
| Wolayita Zone | 50231 | 3229 | 6.43 | 45 | 0.09 | 36435 | 72.53 | 856 | 1.7 |
| Sodo Zuria | 8859 | 588 | 6.64 | * | * | 6920 | 78.11 | 134 | 1.51 |
| Boloso Sore | 6939 | 582 | 8.39 | * | * | 5734 | 82.63 | 73 | 1.05 |
| Damot Gale | 9443 | 484 | 5.13 | * | * | 8538 | 90.42 | 139 | 1.47 |
| Damot Wayde | 7138 | 200 | 2.8 | 1 | 0.01 | 2932 | 41.08 | 62 | 0.87 |
| Kindo Koysa | 3789 | 121 | 3.19 | * | * | 2750 | 72.58 | 147 | 3.88 |
| Offa | 4398 | 495 | 11.26 | * | * | 3570 | 81.17 | 36 | 0.82 |
| Humbo | 9665 | 759 | 7.85 | * | * | 5990 | 61.98 | 265 | 2.74 |
| South Omo Zone | 33247 | 242 | 0.73 | 243 | 0.73 | 1006 | 3.03 | 1695 | 5.1 |
| Selamago | 1359 | * | * | * | * | * | * | 17 | 1.25 |
| Bako Gazer | 18250 | 145 | 0.79 | * | * | 617 | 3.38 | 744 | 4.08 |
| Gelila | 1927 | * | * | - | - | 127 | 6.59 | 62 | 3.22 |
| Hamer | 4546 | 56 | 1.23 | * | * | * | * | 191 | 4.2 |
| Kuraz | * | - | - | * | * | - | - | * | * |
| Bena Tsemay | 7165 | 34 | 0.47 | * | * | 48 | 0.67 | 681 | 9.5 |

TABLE 6.5 CONTD.

| Geographic Area | Cereals | | | | | | | | |
|-----------------------------|------------|---------------|-------|-----------|-------|------------|-------|-----------|-------|
| | Total Crop | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
| | Area | Area | % | Area | % | Area | % | Area | % |
| Shaka Zone | 13945 | 60 | 0.43* | * | * | 216 | 1.55* | * | * |
| Masha | 2342 | 5 | 0.21 | - | - | 122 | 5.21 | 14 | 0.6 |
| Anderacha | 1070* | * | * | * | * | 46 | 4.3 | 34 | 3.18 |
| Yeki | 10533 | 54 | 0.51* | * | * | 49 | 0.47* | * | * |
| Kaffa Zone | 92966 | 626 | 0.67 | 60 | 0.06 | 8031 | 8.64 | 11014 | 11.85 |
| Telo | 7372 | 109 | 1.48 | - | - | * | * | 718 | 9.74 |
| Cheta | 2987 | * | * | * | * | 93 | 3.11 | 222 | 7.43 |
| Decha | 14386 | * | * | - | - | 1840 | 12.79 | * | * |
| Menjiwo | 15577 | * | * | * | * | 160 | 1.03 | 4783 | 30.71 |
| Gimbo | 8627 | 27 | 0.31 | * | * | 351 | 4.07 | 1981 | 22.96 |
| Gewata | 8713 | 63 | 0.72 | * | * | 400 | 4.59 | 1758 | 20.18 |
| Chena | 17086 | 119 | 0.7 | * | * | 2118 | 12.4 | 177 | 1.04 |
| Bitu | 7698 | 105 | 1.36 | * | * | 298 | 3.87 | 321 | 4.17 |
| Gesha Daka | 6510 | 22 | 0.34 | * | * | 934 | 14.35 | 187 | 2.87 |
| Saylem | 4008 | 15 | 0.37 | * | * | 1216 | 30.34 | 497 | 12.4 |
| Gamo Gofa Zone | 105357 | 792 | 0.75 | 8852 | 8.4 | 32582 | 30.93 | 2189 | 2.08 |
| Arba Minch Zuria | 10088 | * | * | 3681 | 36.49 | 1561 | 15.47 | 146 | 1.45 |
| Boreda | 4357 | 77 | 1.77 | * | * | 1732 | 39.75 | 314 | 7.21 |
| Mirab Abaya | 3417 | 88 | 2.58 | 1221 | 35.73 | 797 | 23.32 | 48 | 1.4 |
| Chencha | 3792 | 12 | 0.32 | * | * | 3331 | 87.84 | * | * |
| Kemba | 15560 | 18 | 0.12 | * | * | 5550 | 35.67 | * | * |
| Bonkie | 10039 | * | * | * | * | 5895 | 58.72 | 341 | 3.4 |
| Dita | 2541 | * | * | * | * | 1757 | 69.15 | * | * |
| Daramalo | 3587 | 10 | 0.28 | 1952 | 54.42 | 788 | 21.97 | 15 | 0.42 |
| Kucha | 9273 | 185 | 2 | * | * | 5513 | 59.45 | 274 | 2.95 |
| Gofa Zuria | 23726 | 40 | 0.17 | * | * | 3160 | 13.32 | 257 | 1.08 |
| Zala | 4858 | 27 | 0.56 | * | * | 775 | 15.95 | 47 | 0.97 |
| Uba Deber Tsehav | 5551 | * | * | 545 | 9.82 | 728 | 13.11 | * | * |
| Melekoza | 8570 | 62 | 0.72 | - | - | 994 | 11.6 | 148 | 1.73 |
| Bench-Maji Zone | 34924 | 198 | 0.57 | 4 | 0.01 | 1732 | 4.96 | 1104 | 3.16 |
| Shewa Bench | 10563 | 88 | 0.83 | - | - | 972 | 9.2 | 107 | 1.01 |
| Bench | 13650 | 65 | 0.48 | * | * | 424 | 3.11 | 595 | 4.36 |
| Bero | 319 | 16 | 5.02 | 2 | 0.63 | 22 | 6.9 | 4 | 1.25 |
| Maji | 1368 | 3 | 0.22 | * | * | 141 | 10.31 | 7 | 0.51 |
| Menit Goldiya | 4253 | 15 | 0.35 | * | * | 95 | 2.23 | 172 | 4.04 |
| Menit Shasha | 1265 | * | * | * | * | 6 | 0.47 | 72 | 5.69 |
| Sheko | 3506 | * | * | - | - | 73 | 2.08 | 146 | 4.16 |
| Yem Special Wereda Zone | 11106 | 340 | 3.06 | - | - | 4163 | 37.48 | 751 | 6.76 |
| Yem | 11106 | 340 | 3.06 | - | - | 4163 | 37.48 | 751 | 6.76 |
| Amaro Special Wereda Zone | 6563 | * | * | 663 | 10.1 | 403 | 6.14 | 226 | 3.44 |
| Amaro | 6563 | * | * | 663 | 10.1 | 403 | 6.14 | 226 | 3.44 |
| Burji Special Wereda Zone | 8513 | 18 | 0.21 | * | * | 420 | 4.93 | 903 | 10.61 |
| Burji | 8513 | 18 | 0.21 | * | * | 420 | 4.93 | 903 | 10.61 |
| Konso Special Wereda Zone | 35006 | 153 | 0.44 | * | * | 9870 | 28.2 | 6074 | 17.35 |
| Konso | 35006 | 153 | 0.44 | * | * | 9870 | 28.2 | 6074 | 17.35 |
| Dirashe Special Wereda Zon | 26761 | * | * | 1181 | 4.41 | 886 | 3.31 | 2366 | 8.84 |
| Dirashe | 26761 | * | * | 1181 | 4.41 | 886 | 3.31 | 2366 | 8.84 |
| Dawuro Zone | 23895 | 315 | 1.32 | * | * | 3265 | 13.66 | 151 | 0.63 |
| Mareka | 4044 | 92 | 2.27 | * | * | 292 | 7.22 | * | * |
| Gena Bosa | 5942 | * | * | * | * | 616 | 10.37 | 17 | 0.29 |
| Loma | 8186 | 91 | 1.11 | * | * | 1413 | 17.26 | 106 | 1.29 |
| Isara | 1930 | 17 | 0.88 | * | * | 420 | 21.76 | 12 | 0.62 |
| Tocha | 3793 | 84 | 2.21 | - | - | 524 | 13.81 | 8 | 0.21 |
| Basketo Special Wereda Zone | 3776 | 102 | 2.7 | * | * | 526 | 13.93 | 216 | 5.72 |
| Basketo | 3776 | 102 | 2.7 | * | * | 526 | 13.93 | 216 | 5.72 |
| Konta Special Wereda Zone | 8913 | 25 | 0.28 | * | * | 1230 | 13.8 | 117 | 1.31 |
| Ela | 8913 | 25 | 0.28 | * | * | 1230 | 13.8 | 117 | 1.31 |

TABLE 6.5.1 RURAL HOLDINGS

| Geographic Area | Cereals | | | | | | | | |
|------------------------|------------|---------------|-------|-----------|------|------------|-------|-----------|-------|
| | Total Crop | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
| | Area | Area | % | Area | % | Area | % | Area | % |
| S.N.N.P.R Killil | 785182 | 16934 | 2.16 | 12025 | 1.53 | 290087 | 36.95 | 108545 | 13.82 |
| Gurage Zone | 108077 | 3732 | 3.45 | 62 | 0.06 | 53247 | 49.27 | 22157 | 20.5 |
| Goro | 10950 | 1666 | 15.21 | * | * | 3936 | 35.95 | 291 | 2.66 |
| Ezha | 1461 | * | * | * | * | 1303 | 89.19 | * | * |
| Kokir Gedebano Gutazer | 2721 | 59 | 2.17 | - | - | 2242 | 82.4 | * | * |
| Sodo | 14291 | * | * | * | * | 9143 | 63.98 | 6521 | 45.63 |
| Meskanena Mareko | 18601 | 621 | 3.34 | * | * | 3980 | 21.4 | 4456 | 23.96 |
| Selti | 10202 | 309 | 3.03 | * | * | 3538 | 34.68 | 1651 | 16.18 |
| Gumer | 4916 | 59 | 1.2 | * | * | 4439 | 90.3 | - | - |
| Cheha | 1419 | * | * | - | - | 1114 | 78.51 | 140 | 9.87 |
| Enemorna Eaner | 2188 | * | * | * | * | 1867 | 85.33 | 271 | 12.39 |
| Dalocha | 19581 | 484 | 2.47 | * | * | 10791 | 55.11 | 5293 | 27.03 |
| Lanfro | 13818 | 182 | 1.32 | * | * | 4545 | 32.89 | 2682 | 19.41 |
| Akilina Mohor | 2950 | 43 | 1.46 | * | * | 1872 | 63.46 | 24 | 0.81 |
| Aloch Wuriro | 3192 | * | * | - | - | 2755 | 86.31 | 36 | 1.13 |
| Endegan | 1787 | 30 | 1.68 | * | * | 1722 | 96.36 | 727 | 40.68 |
| Hadiya Zone | 99758 | 3148 | 3.16 | 28 | 0.03 | 76492 | 76.68 | 42801 | 42.9 |
| Misha(Konteb) | 28093 | 49 | 0.17 | * | * | 25234 | 89.82 | 16745 | 59.61 |
| Lemo | 23390 | 152 | 0.65 | * | * | 15646 | 66.89 | 8917 | 38.12 |
| Badawacho | 16560 | 2804 | 16.93 | * | * | 11879 | 71.73 | 3671 | 22.17 |
| Soro | 31715 | 142 | 0.45 | - | - | 23734 | 74.84 | 13468 | 42.47 |
| Kembata Alaba Tembaro | 63367 | 1456 | 2.3 | 25 | 0.04 | 33382 | 52.68 | 14742 | 23.26 |
| Omo Sheleko | 9975 | 889 | 8.91 | * | * | 6477 | 64.93 | 1654 | 16.58 |
| Angacha | 8817 | * | * | * | * | 7282 | 82.59 | 2982 | 33.82 |
| Kedida Gamela | 7746 | 112 | 1.45 | * | * | 6367 | 82.2 | 2314 | 29.87 |
| Alaba | 31787 | * | * | * | * | 9130 | 28.72 | 6273 | 19.73 |
| Kacha Bira | 5042 | 256 | 5.08 | * | * | 4126 | 81.83 | 1520 | 30.15 |
| Sidama Zone | 52856 | 2358 | 4.46 | 67 | 0.13 | 24639 | 46.62 | 460 | 0.87 |
| Shebedino | 11964 | 345 | 2.88 | - | - | 5295 | 44.26 | - | - |
| Awasa | 12386 | 1053 | 8.5 | * | * | 7147 | 57.7 | * | * |
| Arbegona | 3908 | * | * | - | - | 2311 | 59.14 | * | * |
| Dale | 4527 | * | * | * | * | 1990 | 43.96 | * | * |
| Aleta Wendo | 4686 | 133 | 2.84 | * | * | 2065 | 44.07 | * | * |
| Dara | 1617 | * | * | * | * | 276 | 17.07 | * | * |
| Hula | 8070 | 267 | 3.31 | * | * | 3850 | 47.71 | * | * |
| Bensa | 3393 | * | * | * | * | 1230 | 36.25 | * | * |
| Aroresa | 2306 | * | * | - | - | 475 | 20.6 | * | * |
| Gedio Zone | 10191 | 403 | 3.95 | * | * | 2776 | 27.24 | 347 | 3.4 |
| Wenago | 458 | * | * | - | - | 169 | 36.9 | 28 | 6.11 |
| Yirgachefe | 800 | * | * | * | * | 173 | 21.63 | * | * |
| Kochere | 6640 | * | * | - | - | 836 | 12.59 | 283 | 4.26 |
| Bule | 2293 | 50 | 2.18 | - | - | 1597 | 69.65 | * | * |
| Wolayita Zone | 49094 | 3004 | 6.12 | 35 | 0.07 | 35640 | 72.6 | 843 | 1.72 |
| Sodo Zuria | 8743 | 580 | 6.63 | * | * | 6826 | 78.07 | 134 | 1.53 |
| Boloso Sore | 6348 | 497 | 7.83 | * | * | 5358 | 84.4 | * | * |
| Damot Gale | 9324 | 465 | 4.99 | * | * | 8432 | 90.43 | 139 | 1.49 |
| Damot Wayde | 7074 | 176 | 2.49 | - | - | 2900 | 41 | 62 | 0.88 |
| Kindo Koysha | 3719 | 109 | 2.93 | * | * | 2695 | 72.47 | 141 | 3.79 |
| Offa | 4321 | 448 | 10.37 | * | * | 3501 | 81.02 | 36 | 0.83 |
| Humbo | 9566 | 728 | 7.61 | - | - | 5928 | 61.97 | 260 | 2.72 |
| South Omo Zone | 33096 | 236 | 0.71 | 239 | 0.72 | 986 | 2.98 | 1694 | 5.12 |
| Selamago | 1359 | * | * | * | * | * | * | 17 | 1.25 |
| Bako Gazer | 18118 | 138 | 0.76 | * | * | 597 | 3.3 | 743 | 4.1 |
| Gelila | 1927 | * | * | - | - | 127 | 6.59 | 62 | 3.22 |
| Hamer | 4526 | 56 | 1.24 | * | * | * | * | 191 | 4.22 |
| Bena Tsemay | 7165 | 34 | 0.47 | * | * | 48 | 0.67 | 681 | 9.5 |

TABLE 6.5.1 CONTD.

| Geographic Area | Cereals | | | | | | | | |
|-----------------------------|------------|---------------|------|-----------|-------|------------|-------|-----------|-------|
| | Total Crop | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
| | Area | Area | % | Area | % | Area | % | Area | % |
| Shaka Zone | 13847 | 58 | 0.42 | * | * | 214 | 1.55 | * | * |
| Masha | 2317 | 5 | 0.22 | - | - | 121 | 5.22 | 14 | 0.6 |
| Anderacha | 1063 | * | * | * | * | 46 | 4.33 | 34 | 3.2 |
| Yeki | 10467 | 52 | 0.5 | * | * | 47 | 0.45 | * | * |
| Kaffa Zone | 91812 | 604 | 0.66 | * | * | 7903 | 8.61 | 10865 | 11.83 |
| Telo | 7293 | 108 | 1.48 | - | - | * | * | 693 | 9.5 |
| Cheta | 2987 | * | * | * | * | 93 | 3.11 | 222 | 7.43 |
| Decha | 14357 | * | * | - | - | 1837 | 12.8 | * | * |
| Menjiwo | 15475 | * | * | * | * | 160 | 1.03 | 4716 | 30.47 |
| Gimbo | 8303 | * | * | * | * | 329 | 3.96 | 1961 | 23.62 |
| Gewata | 8706 | 63 | 0.72 | * | * | 400 | 4.59 | 1757 | 20.18 |
| Chena | 16642 | 109 | 0.65 | - | - | 2063 | 12.4 | * | * |
| Bitu | 7613 | 103 | 1.35 | * | * | 293 | 3.85 | 302 | 3.97 |
| Gesha Daka | 6496 | 22 | 0.34 | * | * | 934 | 14.38 | 175 | 2.69 |
| Saylem | 3941 | 15 | 0.38 | * | * | 1215 | 30.83 | 496 | 12.59 |
| Gamo Gofa Zone | 104653 | 755 | 0.72 | 8765 | 8.38 | 32466 | 31.02 | 2176 | 2.08 |
| Arba Minch Zuria | 10004 | * | * | 3636 | 36.35 | 1558 | 15.57 | 138 | 1.38 |
| Boreda | 4336 | 77 | 1.78 | * | * | 1731 | 39.92 | 314 | 7.24 |
| Mirab Abaya | 3411 | 88 | 2.58 | 1216 | 35.65 | 797 | 23.37 | 48 | 1.41 |
| Chencha | 3723 | 11 | 0.3 | * | * | 3267 | 87.75 | * | * |
| Kemba | 15536 | * | * | * | * | 5538 | 35.65 | * | * |
| Bonkie | 10026 | * | * | * | * | 5894 | 58.79 | 341 | 3.4 |
| Dita | 2531 | * | * | * | * | 1749 | 69.1 | * | * |
| Daramalo | 3547 | * | * | 1922 | 54.19 | 785 | 22.13 | 13 | 0.37 |
| Kucha | 9265 | 183 | 1.98 | * | * | 5513 | 59.5 | 273 | 2.95 |
| Gofa Zuria | 23512 | * | * | * | * | 3142 | 13.36 | 255 | 1.08 |
| Zala | 4851 | 27 | 0.56 | * | * | 775 | 15.98 | 47 | 0.97 |
| Uba Deber Tsehay | 5543 | * | * | 540 | 9.74 | 728 | 13.13 | * | * |
| Melekoza | 8370 | 57 | 0.68 | - | - | 989 | 11.82 | 148 | 1.77 |
| Bench-Maji Zone | 34752 | 180 | 0.52 | * | * | 1716 | 4.94 | 1103 | 3.17 |
| Shewa Bench | 10509 | 88 | 0.84 | - | - | 972 | 9.25 | 107 | 1.02 |
| Bench | 13646 | 65 | 0.48 | * | * | 424 | 3.11 | 595 | 4.36 |
| Bero | 278 | * | * | - | - | 7 | 2.52 | 3 | 1.08 |
| Maji | 1343 | 3 | 0.22 | - | - | 140 | 10.42 | 7 | 0.52 |
| Menit Goldiya | 4227 | 15 | 0.35 | * | * | 95 | 2.25 | 172 | 4.07 |
| Menit Shasha | 1255 | * | * | * | * | 6 | 0.48 | 72 | 5.74 |
| Sheko | 3495 | * | * | - | - | 73 | 2.09 | 146 | 4.18 |
| Yem Special Wereda Zone | 11026 | 340 | 3.08 | - | - | 4132 | 37.48 | 751 | 6.81 |
| Yem | 11026 | 340 | 3.08 | - | - | 4132 | 37.48 | 751 | 6.81 |
| Amaro Special Wereda Zone | 6512 | * | * | 633 | 9.72 | 402 | 6.17 | 223 | 3.42 |
| Amaro | 6512 | * | * | 633 | 9.72 | 402 | 6.17 | 223 | 3.42 |
| Burji Special Wereda Zone | 8405 | 14 | 0.17 | * | * | 417 | 4.96 | 890 | 10.59 |
| Burji | 8405 | 14 | 0.17 | * | * | 417 | 4.96 | 890 | 10.59 |
| Konso Special Wereda Zone | 34807 | 150 | 0.43 | * | * | 9869 | 28.35 | 6041 | 17.36 |
| Konso | 34807 | 150 | 0.43 | * | * | 9869 | 28.35 | 6041 | 17.36 |
| Dirashe Special Wereda Zon | 26646 | * | * | 1174 | 4.41 | 873 | 3.28 | 2364 | 8.87 |
| Dirashe | 26646 | * | * | 1174 | 4.41 | 873 | 3.28 | 2364 | 8.87 |
| Dawuro Zone | 23730 | 314 | 1.32 | * | * | 3190 | 13.44 | 145 | 0.61 |
| Mareka | 3948 | 92 | 2.33 | - | - | 218 | 5.52 | * | * |
| Gena Bosa | 5891 | * | * | * | * | 616 | 10.46 | * | * |
| Loma | 8180 | 91 | 1.11 | * | * | 1413 | 17.27 | 106 | 1.3 |
| Isara | 1918 | 16 | 0.83 | * | * | 419 | 21.85 | 12 | 0.63 |
| Tocha | 3793 | 84 | 2.21 | - | - | 524 | 13.81 | 8 | 0.21 |
| Basketo Special Wereda Zone | 3712 | 100 | 2.69 | * | * | 516 | 13.9 | 216 | 5.82 |
| Basketo | 3712 | 100 | 2.69 | * | * | 516 | 13.9 | 216 | 5.82 |
| Konta Special Wereda Zone | 8840 | 23 | 0.26 | * | * | 1228 | 13.89 | 117 | 1.32 |
| Ela | 8840 | 23 | 0.26 | * | * | 1228 | 13.89 | 117 | 1.32 |

TABLE 6.5.2 RURAL MEHER

| Geographic Area | Cereals | | | | | | | | |
|------------------------|------------|---------------|-------|-----------|------|------------|-------|-----------|-------|
| | Total Crop | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
| | Area | Area | % | Area | % | Area | % | Area | % |
| S.N.N.P.R Killil | 575655 | 15340 | 2.66 | 6658 | 1.16 | 226369 | 39.32 | 91192 | 15.84 |
| Gurage Zone | 105282 | 3690 | 3.5 | 27 | 0.03 | 51131 | 48.57 | 21858 | 20.76 |
| Goro | 10944 | 1666 | 15.22 | * | * | 3931 | 35.92 | 291 | 2.66 |
| Ezha | 1405 | * | * | * | * | 1264 | 89.96 | * | * |
| Kokir Gedebano Gutazer | 2693 | 58 | 2.15 | - | - | 2214 | 82.21 | * | * |
| Sodo | 14262 | * | * | * | * | 9117 | 63.93 | 6521 | 45.72 |
| Meskanena Mareko | 17747 | 616 | 3.47 | * | * | 3489 | 19.66 | 4440 | 25.02 |
| Selti | 10022 | 302 | 3.01 | * | * | 3421 | 34.13 | 1643 | 16.39 |
| Gumer | 4915 | 59 | 1.2 | * | * | 4439 | 90.32 | - | - |
| Cheha | 856 | * | * | - | - | 674 | 78.74 | * | * |
| Enemorna Eaner | 1554 | * | * | - | - | 1251 | 80.5 | 251 | 16.15 |
| Dalocha | 19304 | 483 | 2.5 | * | * | 10591 | 54.86 | 5191 | 26.89 |
| Lanfro | 13818 | 182 | 1.32 | * | * | 4545 | 32.89 | 2682 | 19.41 |
| Akilina Mohor | 2815 | 43 | 1.53 | * | * | 1749 | 62.13 | * | * |
| Aloch Wuriro | 3177 | * | * | - | - | 2740 | 86.24 | 36 | 1.13 |
| Endegan | 1770 | 30 | 1.69 | - | - | 1706 | 96.38 | 725 | 40.96 |
| Hadiya Zone | 89520 | 3048 | 3.4 | * | * | 68129 | 76.1 | 41667 | 46.54 |
| Misha(Konteb) | 25345 | 42 | 0.17 | - | - | 22832 | 90.08 | 16508 | 65.13 |
| Lemo | 21682 | 138 | 0.64 | * | * | 14156 | 65.29 | 8857 | 40.85 |
| Badawacho | 13340 | 2732 | 20.48 | * | * | 9451 | 70.85 | 3237 | 24.27 |
| Soro | 29154 | 136 | 0.47 | - | - | 21691 | 74.4 | 13066 | 44.82 |
| Kembata Alaba Tembaro | 56123 | 1414 | 2.52 | * | * | 27389 | 48.8 | 14372 | 25.61 |
| Omo Sheleko | 7902 | 877 | 11.1 | * | * | 4967 | 62.86 | 1557 | 19.7 |
| Angacha | 7283 | * | * | * | * | 5922 | 81.31 | 2905 | 39.89 |
| Kedida Gamela | 5720 | 97 | 1.7 | * | * | 4621 | 80.79 | 2204 | 38.53 |
| Alaba | 31512 | * | * | * | * | 8964 | 28.45 | 6270 | 19.9 |
| Kacha Bira | 3706 | 242 | 6.53 | - | - | 2915 | 78.66 | 1436 | 38.75 |
| Sidama Zone | 40879 | 2085 | 5.1 | * | * | 18238 | 44.61 | * | * |
| Shebedino | 9017 | * | * | - | - | 3453 | 38.29 | - | - |
| Awasa | 10780 | 1017 | 9.43 | * | * | 6471 | 60.03 | * | * |
| Arbegona | 3908 | * | * | - | - | 2311 | 59.14 | * | * |
| Dale | 2244 | * | * | - | - | 585 | 26.07 | * | * |
| Aleta Wendo | 1107 | * | * | - | - | 187 | 16.89 | - | - |
| Dara | 1370 | * | * | * | * | 186 | 13.58 | - | - |
| Hula | 7700 | 265 | 3.44 | * | * | 3696 | 48 | - | - |
| Bensa | 3305 | * | * | * | * | 1191 | 36.04 | * | * |
| Aroresa | 1448 | * | * | - | - | 157 | 10.84 | * | * |
| Gedio Zone | 9781 | 393 | 4.02 | - | - | 2627 | 26.86 | 281 | 2.87 |
| Wenago | 340 | * | * | - | - | 94 | 27.65 | - | - |
| Yirgachefe | 647 | * | * | - | - | 123 | 19.01 | - | - |
| Kochere | 6511 | * | * | - | - | 818 | 12.56 | 273 | 4.19 |
| Bule | 2283 | 50 | 2.19 | - | - | 1592 | 69.73 | * | * |
| Wolayita Zone | 35800 | 2714 | 7.58 | * | * | 24212 | 67.63 | 389 | 1.09 |
| Sodo Zuria | 6939 | 579 | 8.34 | - | - | 5253 | 75.7 | * | * |
| Boloso Sore | 4501 | 456 | 10.13 | - | - | 3772 | 83.8 | * | * |
| Damot Gale | 4262 | 255 | 5.98 | - | - | 3954 | 92.77 | * | * |
| Damot Wayde | 5366 | 168 | 3.13 | - | - | 1711 | 31.89 | - | - |
| Kindo Koysa | 2696 | 106 | 3.93 | * | * | 1760 | 65.28 | * | * |
| Offa | 3324 | 425 | 12.79 | - | - | 2567 | 77.23 | - | - |
| Humbo | 8711 | 727 | 8.35 | - | - | 5196 | 59.65 | * | * |
| South Omo Zone | 17896 | 174 | 0.97 | 190 | 1.06 | 604 | 3.38 | * | * |
| Selamago | 781 | * | * | - | - | * | * | - | - |
| Bako Gazer | 9775 | * | * | * | * | 428 | 4.38 | * | * |
| Gelila | 1572 | * | * | - | - | 87 | 5.53 | - | - |
| Hamer | 2360 | 39 | 1.65 | * | * | - | - | - | - |
| Bena Tsemay | 3407 | * | * | * | * | 36 | 1.06 | * | * |

TABLE 6.5.2 CONTD.

| Geographic Area | Cereals | | | | | | | | |
|-----------------------------|------------|---------------|------|-----------|-------|------------|-------|-----------|-------|
| | Total Crop | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
| | Area | Area | % | Area | % | Area | % | Area | % |
| Shaka Zone | 7128 | 49 | 0.69 | * | * | 65 | 0.91 | * | * |
| Masha | 860 | 5 | 0.58 | - | - | 29 | 3.37 | * | * |
| Anderacha | 252 | * | * | * | * | 2 | 0.79 | - | - |
| Yeki | 6016 | * | * | * | * | * | * | * | * |
| Kaffa Zone | 57946 | 380 | 0.66 | * | * | 3600 | 6.21 | 10112 | 17.45 |
| Telo | 4893 | 54 | 1.1 | - | - | * | * | 662 | 13.53 |
| Cheta | 1833 | - | - | - | - | 23 | 1.25 | 186 | 10.15 |
| Decha | 5633 | * | * | - | - | * | * | * | * |
| Menjiwo | 10428 | * | * | - | - | 63 | 0.6 | 4489 | 43.05 |
| Gimbo | 7046 | * | * | - | - | 157 | 2.23 | 1799 | 25.53 |
| Gewata | 6581 | 59 | 0.9 | * | * | 190 | 2.89 | 1734 | 26.35 |
| Chena | 12074 | 106 | 0.88 | - | - | 1276 | 10.57 | * | * |
| Bitu | 4822 | 92 | 1.91 | * | * | 249 | 5.16 | 227 | 4.71 |
| Gesha Daka | 2618 | 21 | 0.8 | * | * | 170 | 6.49 | 134 | 5.12 |
| Saylem | 2018 | 8 | 0.4 | * | * | 514 | 25.47 | 483 | 23.93 |
| Gamo Gofa Zone | 67845 | 473 | 0.7 | 4947 | 7.29 | 20913 | 30.82 | 430 | 0.63 |
| Arba Minch Zuria | 6236 | * | * | 2055 | 32.95 | 994 | 15.94 | 37 | 0.59 |
| Boreda | 3770 | 73 | 1.94 | * | * | 1594 | 42.28 | 312 | 8.28 |
| Mirab Abaya | 2560 | 51 | 1.99 | 978 | 38.2 | 520 | 20.31 | * | * |
| Chencha | 2799 | 10 | 0.36 | * | * | 2421 | 86.5 | - | - |
| Kemba | 8700 | * | * | * | * | 3657 | 42.03 | * | * |
| Bonkie | 7363 | * | * | * | * | 4624 | 62.8 | * | * |
| Dita | 1805 | * | * | * | * | 1256 | 69.58 | * | * |
| Daramalo | 2008 | * | * | 1002 | 49.9 | 475 | 23.66 | * | * |
| Kucha | 5531 | 93 | 1.68 | * | * | 2709 | 48.98 | * | * |
| Gofa Zuria | 15518 | * | * | - | - | 1442 | 9.29 | * | * |
| Zala | 1840 | 16 | 0.87 | - | - | 189 | 10.27 | * | * |
| Uba Deber Tsehay | 3025 | * | * | 198 | 6.55 | 213 | 7.04 | - | - |
| Melekoza | 6691 | 53 | 0.79 | - | - | 819 | 12.24 | - | - |
| Bench-Maji Zone | 16238 | 118 | 0.73 | * | * | 551 | 3.39 | * | * |
| Shewa Bench | 3970 | 72 | 1.81 | - | - | 163 | 4.11 | * | * |
| Bench | 6492 | 27 | 0.42 | * | * | * | * | * | * |
| Bero | 152 | * | * | - | - | 2 | 1.32 | - | - |
| Maji | 817 | 2 | 0.24 | - | - | 111 | 13.59 | * | * |
| Menit Goldiya | 2587 | 14 | 0.54 | - | - | 42 | 1.62 | * | * |
| Menit Shasha | 557 | * | * | - | - | 5 | 0.9 | - | - |
| Sheko | 1664 | * | * | - | - | 23 | 1.38 | - | - |
| Yem Special Wereda Zone | 10516 | 337 | 3.2 | - | - | 4004 | 38.08 | 735 | 6.99 |
| Yem | 10516 | 337 | 3.2 | - | - | 4004 | 38.08 | 735 | 6.99 |
| Amaro Special Wereda Zone | 3928 | * | * | 434 | 11.05 | * | * | * | * |
| Amaro | 3928 | * | * | 434 | 11.05 | * | * | * | * |
| Burji Special Wereda Zone | 2950 | 10 | 0.34 | * | * | 103 | 3.49 | 43 | 1.46 |
| Burji | 2950 | 10 | 0.34 | * | * | 103 | 3.49 | 43 | 1.46 |
| Konso Special Wereda Zone | 14353 | 108 | 0.75 | 316 | 2.2 | 1384 | 9.64 | * | * |
| Konso | 14353 | 108 | 0.75 | 316 | 2.2 | 1384 | 9.64 | * | * |
| Dirashe Special Wereda Zon | 13463 | * | * | 589 | 4.37 | 488 | 3.62 | * | * |
| Dirashe | 13463 | * | * | 589 | 4.37 | 488 | 3.62 | * | * |
| Dawuro Zone | 18703 | 234 | 1.25 | * | * | 2029 | 10.85 | * | * |
| Mareka | 3014 | 86 | 2.85 | - | - | 170 | 5.64 | * | * |
| Gena Bosa | 5796 | * | * | * | * | 559 | 9.64 | * | * |
| Loma | 6229 | 41 | 0.66 | * | * | 840 | 13.49 | * | * |
| Isara | 1202 | * | * | * | * | 269 | 22.38 | * | * |
| Tocha | 2463 | 70 | 2.84 | - | - | 191 | 7.75 | * | * |
| Basketo Special Wereda Zone | 2183 | 42 | 1.92 | * | * | 194 | 8.89 | * | * |
| Basketo | 2183 | 42 | 1.92 | * | * | 194 | 8.89 | * | * |
| Konta Special Wereda Zone | 5122 | 16 | 0.31 | * | * | 477 | 9.31 | * | * |
| Ela | 5122 | 16 | 0.31 | * | * | 477 | 9.31 | * | * |

TABLE 6.5.2a: Teff

| Geographic Area | Total Crop Area | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
|------------------------|-----------------|---------------|------|-----------|------|------------|-------|-----------|-------|
| | | Area | % | Area | % | Area | % | Area | % |
| S.N.N.P.R Killil | 133882 | 1727 | 1.29 | 1351 | 1.01 | 58972 | 44.05 | 36853 | 27.53 |
| Gurage Zone | 25674 | 751 | 2.93 | -- | -- | 15400 | 59.98 | 11747 | 45.75 |
| Goro | 5278 | 287 | 5.44 | -- | -- | 1639 | 31.05 | 288 | 5.46 |
| Ezha | * | * | * | - | - | * | * | - | - |
| Kokir Gedebano Gutazer | 40 | - | - | -- | -- | 34 | 85 | - | - |
| Sodo | 6395 | - | - | -- | -- | 5299 | 82.86 | 4745 | 74.2 |
| Meskanena Mareko | 3949 | - | - | -- | -- | 1299 | 32.89 | 2489 | 63.03 |
| Selti | 1792 | * | * | -- | -- | 699 | 39.01 | 766 | 42.75 |
| Gumer | * | - | - | - | - | * | * | - | - |
| Cheha | 316 | * | * | -- | -- | 244 | 77.22 | - | - |
| Enemorna Eaner | 793 | * | * | -- | -- | 751 | 94.7 | * | * |
| Dalocha | 6372 | 341 | 5.35 | -- | -- | 4842 | 75.99 | 3069 | 48.16 |
| Lanfro | 248 | * | * | -- | -- | 108 | 43.55 | 159 | 64.11 |
| Akilina Mohor | * | * | * | - | - | * | * | - | - |
| Aloch Wuriro | * | - | - | - | - | * | * | - | - |
| Endegan | 187 | * | * | -- | -- | 183 | 97.86 | 100 | 53.48 |
| Hadiya Zone | 21199 | 331 | 1.56 | ** | ** | 17868 | 84.29 | 13853 | 65.35 |
| Misha(Konteb) | 5143 | - | - | -- | -- | 4991 | 97.04 | 4244 | 82.52 |
| Lemo | 5634 | * | * | -- | -- | 4234 | 75.15 | 3568 | 63.33 |
| Badawacho | 4403 | 266 | 6.04 | ** | ** | 3602 | 81.81 | 2213 | 50.26 |
| Soro | 6019 | * | * | -- | -- | 5040 | 83.73 | 3828 | 63.6 |
| Kembata Alaba Tembaro | 10932 | * | * | ** | ** | 7027 | 64.28 | 5433 | 49.7 |
| Omo Sheleko | 2047 | * | * | ** | ** | 1568 | 76.6 | 338 | 16.51 |
| Angacha | 1426 | * | * | -- | -- | 1254 | 87.94 | 620 | 43.48 |
| Kedida Gamela | 1643 | * | * | -- | -- | 1531 | 93.18 | 1006 | 61.23 |
| Alaba | 4570 | * | * | -- | -- | 1694 | 37.07 | 2887 | 63.17 |
| Kacha Bira | 1246 | * | * | -- | -- | 980 | 78.65 | 581 | 46.63 |
| Sidama Zone | 2154 | * | * | -- | -- | 647 | 30.04 | * | * |
| Shebedino | 190 | - | - | - | - | * | * | - | - |
| Awasa | 430 | * | * | - | - | * | * | * | * |
| Arbegona | 169 | * | * | -- | -- | 124 | 73.37 | * | * |
| Dale | * | - | - | - | - | * | * | - | - |
| Aleta Wendo | 124 | - | - | - | - | * | * | - | - |
| Dara | 23 | - | - | - | - | * | * | - | - |
| Hula | 411 | * | * | -- | -- | 153 | 37.23 | - | - |
| Bensa | 268 | - | - | - | - | * | * | - | - |
| Aroresa | 473 | - | - | - | - | * | * | * | * |
| Gedio Zone | 152 | - | - | - | - | * | * | - | - |
| Wenago | * | - | - | - | - | * | * | - | - |
| Yirgachefe | * | - | - | - | - | * | * | - | - |
| Kochere | 54 | - | - | - | - | - | - | - | - |
| Bule | * | - | - | - | - | - | - | - | - |
| Wolayita Zone | 10775 | 212 | 1.97 | ** | ** | 9177 | 85.17 | 105 | 0.97 |
| Sodo Zuria | 2576 | * | * | -- | -- | 2237 | 86.84 | - | - |
| Bolosso Sore | 2415 | * | * | -- | -- | 2173 | 89.98 | * | * |
| Damot Gale | 1865 | - | - | -- | -- | 1793 | 96.14 | * | * |
| Damot Wayde | 308 | * | * | -- | -- | 168 | 54.55 | - | - |
| Kindo Koyssha | 1252 | * | * | ** | ** | 1052 | 84.03 | * | * |
| Offa | 1176 | * | * | -- | -- | 996 | 84.69 | - | - |
| Humbo | 1184 | 37 | 3.13 | -- | -- | 758 | 64.02 | * | * |
| South Omo Zone | 1987 | * | * | -- | -- | 87 | 4.38 | * | * |
| Selamago | 535 | * | * | - | - | * | * | - | - |
| Bako Gazer | 1022 | - | - | - | - | * | * | - | - |
| Gelila | 67 | - | - | - | - | * | * | - | - |
| Hamer | - | - | - | - | - | - | - | - | - |
| Bena Tsemay | 361 | * | * | - | - | - | - | * | * |

TABLE 6.5.2a: CONTD.

| Geographic Area | Total Crop Area | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
|-----------------------------|-----------------|---------------|------|-----------|-------|------------|-------|-----------|-------|
| | | Area | % | Area | % | Area | % | Area | % |
| Shaka Zone | 588 | * | * | -- | | 16 | 2.72 | - | - |
| Masha | 408 | * | * | -- | | 15 | 3.68 | - | - |
| Anderacha | 139 | - | - | - | - | * | * | - | - |
| Yeki | 42 | - | - | - | - | - | - | - | - |
| Kaffa Zone | 15189 | 20 | 0.13 | * | * | 832 | 5.48 | 4687 | 30.86 |
| Telo | 1525 | - | - | - | - | * | * | 386 | 25.31 |
| Cheta | 728 | - | - | - | - | 5 | 0.69 | 149 | 20.47 |
| Decha | 2134 | - | - | - | - | * | * | * | * |
| Menjiwo | 3582 | - | - | - | - | 20 | 0.56 | 2232 | 62.31 |
| Gimbo | 1482 | * | * | - | - | 10 | 0.67 | 802 | 54.12 |
| Gewata | 1449 | - | - | - | - | * | * | 451 | 31.12 |
| Chena | 1754 | * | * | - | - | * | * | * | * |
| Bitu | 372 | * | * | * | * | 14 | 3.76 | 8 | 2.15 |
| Gesha Daka | 1145 | - | - | * | * | 61 | 5.33 | 92 | 8.03 |
| Saylem | 1018 | * | * | - | - | 251 | 24.66 | 331 | 32.51 |
| Gamo Gofa Zone | 20497 | * | * | 811 | 3.96 | 3195 | 15.59 | 101 | 0.49 |
| Arba Minch Zuria | 1114 | * | * | * | * | * | * | * | * |
| Boreda | 1136 | * | * | - | - | 535 | 47.1 | * | * |
| Mirab Abaya | 138 | * | * | 86 | 62.32 | 13 | 9.42 | - | - |
| Chencha | 62 | - | - | - | - | 42 | 67.74 | - | - |
| Kemba | 1185 | * | * | * | * | 98 | 8.27 | - | - |
| Bonkie | 950 | * | * | - | - | 100 | 10.53 | - | - |
| Dita | 65 | - | - | - | - | * | * | - | - |
| Daramalo | 322 | * | * | 174 | 54.04 | 13 | 4.04 | - | - |
| Kucha | 2421 | * | * | - | - | 1188 | 49.07 | * | * |
| Gofa Zuria | 7225 | - | - | - | - | * | * | - | - |
| Zala | 846 | * | * | - | - | 67 | 7.92 | * | * |
| Uba Deber Tsehay | 1732 | * | * | * | * | 114 | 6.58 | - | - |
| Melekoza | 3300 | 22 | 0.67 | - | - | * | * | - | - |
| Bench-Maji Zone | 1941 | * | * | - | - | 35 | 1.8 | * | * |
| Shewa Bench | 507 | - | - | - | - | * | * | - | - |
| Bench | 1051 | - | - | - | - | * | * | * | * |
| Bero | - | - | - | - | - | - | - | - | - |
| Maji | 81 | - | - | - | - | * | * | - | - |
| Menit Goldiva | 284 | * | * | - | - | * | * | - | - |
| Menit Shasha | 16 | - | - | - | - | - | - | - | - |
| Sheko | * | - | - | - | - | - | - | - | - |
| Yem Special Wereda Zone | 3719 | - | - | - | - | 2605 | 70.05 | 569 | 15.3 |
| Yem | 3719 | - | - | - | - | 2605 | 70.05 | 569 | 15.3 |
| Amaro Special Wereda Zone | 1996 | * | * | * | * | * | * | * | * |
| Amaro | 1996 | * | * | * | * | * | * | * | * |
| Burji Special Wereda Zone | 1035 | * | * | - | - | * | * | 40 | 3.86 |
| Burji | 1035 | * | * | - | - | * | * | 40 | 3.86 |
| Konso Special Wereda Zone | 2072 | * | * | * | * | 245 | 11.82 | * | * |
| Konso | 2072 | * | * | * | * | 245 | 11.82 | * | * |
| Dirashe Special Wereda Zon | 1676 | - | - | * | * | * | * | - | - |
| Dirashe | 1676 | - | - | * | * | * | * | - | - |
| Dawuro Zone | 8997 | 43 | 0.48 | * | * | 1209 | 13.44 | 16 | 0.18 |
| Mareka | 1304 | 16 | 1.23 | - | - | 94 | 7.21 | * | * |
| Gena Bosa | 2815 | * | * | - | - | 318 | 11.3 | * | * |
| Loma | 3105 | * | * | * | * | 507 | 16.33 | - | - |
| Isara | 624 | * | * | * | * | 191 | 30.61 | - | - |
| Tocha | 1150 | * | * | - | - | 98 | 8.52 | - | - |
| Basketo Special Wereda Zone | 943 | * | * | * | * | 91 | 9.65 | * | * |
| Basketo | 943 | * | * | * | * | 91 | 9.65 | * | * |
| Konta Special Wereda Zone | 2356 | * | * | * | * | 220 | 9.34 | * | * |
| Ela | 2356 | * | * | * | * | 220 | 9.34 | * | * |

TABLE 6.5.2b: CONTD.

| Geographic Area | Total Crop Area | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
|-----------------------------|-----------------|---------------|------|-----------|---|------------|-------|-----------|-------|
| | | Area | % | Area | % | Area | % | Area | % |
| Shaka Zone | 279 | - | - | * | * | * | * | - | - |
| Masha | 191 | - | - | - | - | * | * | - | - |
| Anderacha | 33 | - | - | * | * | * | * | - | - |
| Yeki | * | - | - | - | - | - | - | - | - |
| Kaffa Zone | 7840 | * | * | * | * | 348 | 4.44 | 814 | 10.38 |
| Telo | 1199 | - | - | - | - | * | * | * | * |
| Cheta | 136 | - | - | - | - | * | * | * | * |
| Decha | 841 | - | - | - | - | * | * | - | - |
| Menjiwo | 2080 | - | - | - | - | 16 | 0.77 | 399 | 19.18 |
| Gimbo | 332 | - | - | - | - | * | * | 117 | 35.24 |
| Gewata | 793 | - | - | - | - | * | * | 160 | 20.18 |
| Chena | 1287 | * | * | - | - | * | * | * | * |
| Bitu | 582 | - | - | - | - | 32 | 5.5 | * | * |
| Gesha Daka | 305 | - | - | * | * | 11 | 3.61 | * | * |
| Saylem | 284 | - | - | - | - | 67 | 23.59 | 50 | 17.61 |
| Gamo Gofa Zone | 14699 | 19 | 0.13 | * | * | 8776 | 59.7 | * | * |
| Arba Minch Zuria | 1169 | * | * | - | - | 369 | 31.57 | * | * |
| Boreda | 229 | * | * | * | * | 49 | 21.4 | - | - |
| Mirab Abaya | 145 | * | * | - | - | 72 | 49.66 | * | * |
| Chencha | 1450 | 4 | 0.28 | * | * | 1286 | 88.69 | - | - |
| Kemba | 2753 | - | - | - | - | 2114 | 76.79 | * | * |
| Bonkie | 3777 | * | * | - | - | 3065 | 81.15 | * | * |
| Dita | 1323 | * | * | * | * | 1036 | 78.31 | * | * |
| Daramalo | 677 | * | * | - | - | 367 | 54.21 | - | - |
| Kucha | 142 | - | - | - | - | 84 | 59.15 | * | * |
| Gofa Zuria | 1751 | - | - | - | - | * | * | - | - |
| Zala | 26 | * | * | - | - | 4 | 15.38 | - | - |
| Uba Deber Tsehay | 334 | - | - | - | - | * | * | - | - |
| Melekoza | 925 | * | * | - | - | * | * | - | - |
| Bench-Maji Zone | 664 | * | * | - | - | 37 | 5.57 | - | - |
| Shewa Bench | 123 | - | - | - | - | * | * | - | - |
| Bench | * | - | - | - | - | * | * | - | - |
| Bero | 2 | - | - | - | - | - | - | - | - |
| Maji | 186 | * | * | - | - | 22 | 11.83 | - | - |
| Menit Goldiya | 126 | - | - | - | - | * | * | - | - |
| Menit Shasha | 31 | - | - | - | - | - | - | - | - |
| Sheko | 18 | - | - | - | - | * | * | - | - |
| Yem Special Wereda Zone | 1375 | * | * | - | - | 144 | 10.47 | * | * |
| Yem | 1375 | * | * | - | - | 144 | 10.47 | * | * |
| Amaro Special Wereda Zone | 1010 | - | - | * | * | 34 | 3.37 | * | * |
| Amaro | 1010 | - | - | * | * | 34 | 3.37 | * | * |
| Burji Special Wereda Zone | 190 | - | - | - | - | 3 | 1.58 | * | * |
| Burji | 190 | - | - | - | - | 3 | 1.58 | * | * |
| Konso Special Wereda Zone | 94 | - | - | - | - | * | * | - | - |
| Konso | 94 | - | - | - | - | * | * | - | - |
| Dirashe Special Wereda Zon | 316 | - | - | - | - | * | * | - | - |
| Dirashe | 316 | - | - | - | - | * | * | - | - |
| Dawuro Zone | 891 | * | * | - | - | 29 | 3.25 | * | * |
| Mareka | 191 | * | * | - | - | * | * | - | - |
| Gena Bosa | 62 | - | - | - | - | * | * | - | - |
| Loma | 231 | * | * | - | - | * | * | - | - |
| Isara | 149 | * | * | - | - | * | * | * | * |
| Tocha | 258 | * | * | - | - | * | * | - | - |
| Basketo Special Wereda Zone | 260 | * | * | - | - | * | * | * | * |
| Basketo | 260 | * | * | - | - | * | * | * | * |
| Konta Special Wereda Zone | 956 | - | - | - | - | - | - | - | - |
| Ela | 956 | - | - | - | - | - | - | - | - |

TABLE 6.5.2c: CONTD.

| Geographic Area | Total Crop Area | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
|-----------------------------|-----------------|---------------|------|-----------|---|------------|-------|-----------|-------|
| | | Area | % | Area | % | Area | % | Area | % |
| Shaka Zone | 211 | * | * | - | - | 8 | 3.79 | * | * |
| Masha | 66 | * | * | - | - | * | * | - | - |
| Anderacha | 52 | * | * | - | - | * | * | - | - |
| Yeki | * | * | * | - | - | * | * | * | * |
| Kaffa Zone | 8187 | 238 | 2.91 | ** | - | 574 | 7.01 | 2557 | 31.23 |
| Telo | 1226 | * | * | - | - | ** | - | 122 | 9.95 |
| Cheta | 21 | - | - | - | - | - | - | * | * |
| Decha | 320 | - | - | - | - | * | * | * | * |
| Menjiwo | 2512 | * | * | - | - | ** | - | 1409 | 56.09 |
| Gimbo | 456 | * | * | - | - | ** | - | 303 | 66.45 |
| Gewata | 1361 | 40 | 2.94 | -- | - | 53 | 3.89 | 440 | 32.33 |
| Chena | 200 | * | * | - | - | * | * | * | * |
| Bitu | 736 | * | * | -- | - | 153 | 20.79 | 131 | 17.8 |
| Gesha Daka | 932 | 21 | 2.25 | -- | - | 56 | 6.01 | 35 | 3.76 |
| Saylem | 422 | 5 | 1.18 | ** | - | 100 | 23.7 | 102 | 24.17 |
| Gamo Gofa Zone | 7335 | 18 | 0.25 | -- | - | 4252 | 57.97 | * | * |
| Arba Minch Zuria | 638 | * | * | -- | - | 299 | 46.87 | * | * |
| Boreda | 134 | * | * | -- | - | 33 | 24.63 | - | - |
| Mirab Abaya | 212 | * | * | -- | - | 108 | 50.94 | - | - |
| Chencha | 1169 | * | * | -- | - | 1003 | 85.8 | - | - |
| Kemba | 1398 | - | - | -- | - | 1142 | 81.69 | - | - |
| Bonkie | 1441 | - | - | -- | - | 1149 | 79.74 | * | * |
| Dita | 250 | * | * | -- | - | 167 | 66.8 | - | - |
| Daramalo | 25 | - | - | -- | - | 18 | 72 | - | - |
| Kucha | 64 | - | - | -- | - | 22 | 34.38 | - | - |
| Gofa Zuria | 788 | - | - | - | - | * | * | - | - |
| Zala | * | - | - | - | - | - | - | - | - |
| Uba Deber Tsehay | 191 | - | - | - | - | * | * | - | - |
| Melekoza | 1022 | * | * | - | - | * | * | - | - |
| Bench-Maji Zone | 238 | * | * | - | - | * | * | - | - |
| Shewa Bench | 128 | - | - | - | - | * | * | - | - |
| Bench | * | - | - | - | - | - | - | - | - |
| Bero | * | - | - | - | - | - | - | - | - |
| Maji | 25 | * | * | -- | - | 4 | 16 | - | - |
| Menit Goldiya | 30 | - | - | - | - | - | - | - | - |
| Menit Shasha | 1 | - | - | - | - | - | - | - | - |
| Shoko | * | - | - | - | - | - | - | - | - |
| Yem Special Wereda Zone | 3098 | 7 | 0.23 | -- | - | 588 | 18.98 | 144 | 4.65 |
| Yem | 3098 | 7 | 0.23 | -- | - | 588 | 18.98 | 144 | 4.65 |
| Amaro Special Wereda Zone | 441 | * | * | * | * | * | * | - | - |
| Amaro | 441 | * | * | * | * | * | * | - | - |
| Burji Special Wereda Zone | 366 | - | - | - | - | * | * | * | * |
| Burji | 366 | - | - | - | - | * | * | * | * |
| Konso Special Wereda Zone | * | - | - | - | - | - | - | * | * |
| Konso | * | - | - | - | - | - | - | * | * |
| Dirashe Special Wereda Zon | 186 | - | - | - | - | * | * | - | - |
| Dirashe | 186 | - | - | - | - | * | * | - | - |
| Dawuro Zone | 1195 | 75 | 6.28 | -- | - | 107 | 8.95 | - | - |
| Mareka | 470 | * | * | -- | - | 35 | 7.45 | - | - |
| Gena Bosa | 229 | * | * | - | - | * | * | - | - |
| Loma | 209 | * | * | - | - | - | - | - | - |
| Isara | 52 | * | * | -- | - | 16 | 30.77 | - | - |
| Tocha | 234 | * | * | - | - | * | * | - | - |
| Basketo Special Wereda Zone | * | * | * | - | - | * | * | * | * |
| Basketo | * | * | * | - | - | * | * | * | * |
| Konta Special Wereda Zone | 252 | * | * | - | - | * | * | - | - |
| Ela | 252 | * | * | - | - | * | * | - | - |

TABLE 6.5.2d: Maize

| Geographic Area | Total Crop Area | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
|------------------------|-----------------|---------------|-------|-----------|------|------------|-------|-----------|------|
| | | Area | % | Area | % | Area | % | Area | % |
| S.N.N.P.R Killil | 191490 | 11990 | 6.26 | 4660 | 2.43 | 63696 | 33.26 | 2191 | 1.14 |
| Gurage Zone | 36409 | 2657 | 7.3 | 22 | 0.06 | 13019 | 35.76 | 545 | 1.5 |
| Goro | 3814 | 1379 | 36.16 | * | * | 2264 | 59.36 | * | * |
| Ezha | 130 | * | * | * | * | * | * | - | - |
| Kokir Gedebano Gutazer | 19 | - | - | - | - | * | * | - | - |
| Sodo | 3793 | * | * | * | * | 1470 | 38.76 | 215 | 5.67 |
| Meskanena Mareko | 9717 | 610 | 6.28 | * | * | 1643 | 16.91 | * | * |
| Selti | 4037 | 253 | 6.27 | * | * | 1533 | 37.97 | * | * |
| Gumer | * | - | - | - | - | - | - | - | - |
| Cheha | 262 | * | * | - | - | 196 | 74.81 | - | - |
| Enemorna Eaner | 187 | * | * | - | - | * | * | * | * |
| Dalocha | 7384 | 139 | 1.88 | * | * | 3717 | 50.34 | 186 | 2.52 |
| Lanfro | 6952 | 122 | 1.75 | * | * | 2006 | 28.86 | 54 | 0.78 |
| Akilina Mohor | 100 | * | * | * | * | 34 | 34 | - | - |
| Aloch Wuriro | * | * | * | - | - | * | * | - | - |
| Endegan | 7 | - | - | - | - | 1 | 14.29 | - | - |
| Hadiya Zone | 21374 | 2598 | 12.15 | * | * | 12534 | 58.64 | 122 | 0.57 |
| Misha(Konteb) | 3916 | * | * | - | - | 2908 | 74.26 | * | * |
| Lemo | 5979 | 58 | 0.97 | * | * | 2765 | 46.25 | * | * |
| Badawacho | 6349 | 2460 | 38.75 | - | - | 4059 | 63.93 | * | * |
| Soro | 5131 | * | * | - | - | 2802 | 54.61 | * | * |
| Kembata Alaba Tembaro | 22534 | 1114 | 4.94 | * | * | 7654 | 33.97 | 253 | 1.12 |
| Omo Sheleko | 2390 | 841 | 35.19 | * | * | 1532 | 64.1 | - | - |
| Angacha | 311 | - | - | * | * | 184 | 59.16 | * | * |
| Kedida Gamela | * | * | * | * | * | * | * | * | * |
| Alaba | 18323 | * | * | - | - | 4982 | 27.19 | 206 | 1.12 |
| Kacha Bira | 529 | 148 | 27.98 | - | - | 314 | 59.36 | * | * |
| Sidama Zone | 24674 | 1833 | 7.43 | * | * | 12102 | 49.05 | * | * |
| Shebedino | 6865 | * | * | - | - | 2857 | 41.62 | - | - |
| Awasa | 9478 | 985 | 10.39 | * | * | 5891 | 62.15 | * | * |
| Arbegona | 1686 | * | * | - | - | 1148 | 68.09 | * | * |
| Dale | 1264 | * | * | - | - | 440 | 34.81 | * | * |
| Aleta Wendo | 154 | * | * | - | - | * | * | - | - |
| Dara | 206 | * | * | * | * | * | * | - | - |
| Hula | 2931 | * | * | * | * | 880 | 30.02 | - | - |
| Bensa | 1695 | * | * | * | * | 824 | 48.61 | * | * |
| Aroresa | 396 | * | * | - | - | * | * | - | - |
| Gedio Zone | 4783 | 361 | 7.55 | - | - | 741 | 15.49 | 281 | 5.87 |
| Wenago | 83 | * | * | - | - | * | * | - | - |
| Yirgachefe | 394 | * | * | - | - | 56 | 14.21 | - | - |
| Kochere | 4136 | * | * | - | - | 552 | 13.35 | 273 | 6.6 |
| Bule | 170 | * | * | - | - | * | * | * | * |
| Wolayita Zone | 18478 | 2320 | 12.56 | - | - | 11021 | 59.64 | * | * |
| Sodo Zuria | 2936 | * | * | - | - | 2041 | 69.52 | * | * |
| Boloso Sore | 1177 | 345 | 29.31 | - | - | 1013 | 86.07 | - | - |
| Damot Gale | 930 | 198 | 21.29 | - | - | 839 | 90.22 | * | * |
| Damot Wayde | 4466 | 163 | 3.65 | - | - | 1327 | 29.71 | - | - |
| Kindo Koysha | 695 | 91 | 13.09 | - | - | 468 | 67.34 | * | * |
| Offa | 1465 | 394 | 26.89 | - | - | 1165 | 79.52 | - | - |
| Humbo | 6810 | 689 | 10.12 | - | - | 4168 | 61.2 | * | * |
| South Omo Zone | 5298 | * | * | * | * | 165 | 3.11 | * | * |
| Selamago | 128 | * | * | - | - | * | * | - | - |
| Bako Gazer | 4202 | * | * | * | * | * | * | - | - |
| Gelila | 62 | - | - | - | - | * | * | - | - |
| Hamer | 335 | * | * | * | * | - | - | - | - |
| Bena Tsemay | 571 | * | * | * | * | * | * | * | * |
| Shaka Zone | 1154 | * | * | - | - | * | * | * | * |
| Masha | 165 | * | * | - | - | * | * | - | - |
| Anderacha | 28 | - | - | - | - | - | - | - | - |

| | | | | | | | | | |
|------|-----|---|---|---|---|---|---|---|---|
| Yeki | 961 | * | * | - | - | * | * | * | * |
|------|-----|---|---|---|---|---|---|---|---|

TABLE 6.5.2d: CONTD.

| Geographic Area | Total Crop Area | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
|-----------------------------|-----------------|---------------|-------|-----------|-------|------------|-------|-----------|-------|
| | | Area | % | Area | % | Area | % | Area | % |
| Shaka Zone | 1154 | * | * | - | - | * | * | * | * |
| Masha | 165 | * | * | - | - | * | * | - | - |
| Anderacha | 28 | - | - | - | - | - | - | - | - |
| Yeki | 961 | * | * | - | - | * | * | * | * |
| Kaffa Zone | 17850 | 98 | 0.55 | * | * | 1383 | 7.75 | 110 | 0.62 |
| Telo | * | * | * | - | - | * | * | * | * |
| Cheta | 169 | - | - | - | - | * | * | - | - |
| Decha | 461 | * | * | - | - | * | * | - | - |
| Menjiwo | 677 | - | - | - | - | * | * | * | * |
| Gimbo | 3467 | * | * | - | - | 112 | 3.23 | * | * |
| Gewata | 1872 | - | - | * | * | * | * | 47 | 2.51 |
| Chena | 8170 | 69 | 0.84 | - | - | 918 | 11.24 | * | * |
| Bitu | 2492 | * | * | * | * | 47 | 1.89 | * | * |
| Gesha Daka | 208 | - | - | - | - | * | * | - | - |
| Saylem | 270 | - | - | - | - | 92 | 34.07 | - | - |
| Gamo Gofa Zone | 16149 | 257 | 1.59 | 3907 | 24.19 | 3210 | 19.88 | 263 | 1.63 |
| Arba Minch Zuria | 2534 | * | * | 1663 | 65.63 | * | * | * | * |
| Boreda | 1611 | 66 | 4.1 | * | * | 880 | 54.62 | 226 | 14.03 |
| Mirab Abaya | 1601 | 46 | 2.87 | 889 | 55.53 | 85 | 5.31 | * | * |
| Chenchu | * | * | * | - | - | * | * | - | - |
| Kemba | 1749 | * | * | * | * | * | * | - | - |
| Bonkie | 340 | - | - | * | * | 183 | 53.82 | - | - |
| Dita | * | - | - | - | - | * | * | - | - |
| Daramalo | 917 | * | * | 828 | 90.29 | 69 | 7.52 | * | * |
| Kucha | 1975 | 87 | 4.41 | * | * | 970 | 49.11 | * | * |
| Gofa Zuria | 3504 | * | * | - | - | 543 | 15.5 | * | * |
| Zala | 846 | 6 | 0.71 | - | - | 105 | 12.41 | - | - |
| Uba Deber Tsehay | 531 | * | * | 191 | 35.97 | * | * | - | - |
| Melekoza | 530 | * | * | - | - | * | * | - | - |
| Bench-Maji Zone | 9453 | 109 | 1.15 | * | * | 297 | 3.14 | * | * |
| Shewa Bench | 3015 | 72 | 2.39 | - | - | 131 | 4.34 | * | * |
| Bench | 3344 | 25 | 0.75 | * | * | * | * | - | - |
| Bero | 29 | * | * | - | - | - | - | - | - |
| Maji | 201 | * | * | - | - | 12 | 5.97 | - | - |
| Menit Goldiya | 2107 | * | * | - | - | 40 | 1.9 | * | * |
| Menit Shasha | 296 | - | - | - | - | * | * | - | - |
| Sheko | 462 | * | * | - | - | 4 | 0.87 | - | - |
| Yem Special Wereda Zone | 1705 | 321 | 18.83 | - | - | 659 | 38.65 | * | * |
| Yem | 1705 | 321 | 18.83 | - | - | 659 | 38.65 | * | * |
| Amaro Special Wereda Zone | 295 | * | * | 60 | 20.34 | * | * | - | - |
| Amaro | 295 | * | * | 60 | 20.34 | * | * | - | - |
| Burji Special Wereda Zone | 603 | 8 | 1.33 | * | * | 23 | 3.81 | * | * |
| Burji | 603 | 8 | 1.33 | * | * | 23 | 3.81 | * | * |
| Konso Special Wereda Zone | 3585 | * | * | 266 | 7.42 | * | * | * | * |
| Konso | 3585 | * | * | 266 | 7.42 | * | * | * | * |
| Dirashe Special Wereda Zon | 3066 | * | * | 194 | 6.33 | 79 | 2.58 | - | - |
| Dirashe | 3066 | * | * | 194 | 6.33 | 79 | 2.58 | - | - |
| Dawuro Zone | 3052 | 97 | 3.18 | * | * | 373 | 12.22 | - | - |
| Mareka | 460 | * | * | - | - | * | * | - | - |
| Gena Bosa | 1129 | * | * | * | * | 112 | 9.92 | - | - |
| Loma | 1006 | * | * | - | - | 209 | 20.78 | - | - |
| Isara | 139 | - | - | - | - | * | * | - | - |
| Tocha | 318 | * | * | - | - | * | * | - | - |
| Basketo Special Wereda Zone | 528 | 26 | 4.92 | * | * | 68 | 12.88 | * | * |
| Basketo | 528 | 26 | 4.92 | * | * | 68 | 12.88 | * | * |
| Konta Special Wereda Zone | 500 | * | * | - | - | * | * | - | - |
| Ela | 500 | * | * | - | - | * | * | - | - |

TABLE 6.5.2e: Sorghum

| Geographic Area | Total Crop Area | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
|------------------------|-----------------|---------------|------|-----------|------|------------|-------|-----------|------|
| | | Area | % | Area | % | Area | % | Area | % |
| S.N.N.P.R Killil | 84276 | 338 | 0.4 | 596 | 0.71 | 8861 | 10.51 | 2230 | 2.65 |
| Gurage Zone | 9817 | 63 | 0.64 | * | * | 791 | 8.06 | 127 | 1.29 |
| Goro | 1772 | - | - | * | * | * | * | - | - |
| Ezha | * | - | - | - | - | * | * | - | - |
| Kokir Gedebano Gutazer | * | - | - | - | - | * | * | - | - |
| Sodo | 654 | * | * | - | - | 68 | 10.4 | - | - |
| Meskanena Mareko | 1419 | * | * | * | * | 46 | 3.24 | * | * |
| Selti | 1115 | * | * | - | - | 124 | 11.12 | - | - |
| Gumer | - | - | - | - | - | - | - | - | - |
| Cheha | * | - | - | - | - | * | * | - | - |
| Enemorna Eaner | * | - | - | - | - | * | * | - | - |
| Dalocha | 2540 | * | * | - | - | 280 | 11.02 | * | * |
| Lanfro | 2274 | 46 | 2.02 | * | * | 244 | 10.73 | * | * |
| Akilina Mohor | * | - | - | - | - | * | * | - | - |
| Aloch Wuriro | * | - | - | - | - | * | * | - | - |
| Endegan | * | - | - | - | - | * | * | * | * |
| Hadiya Zone | 6866 | 35 | 0.51 | * | * | 1704 | 24.82 | 59 | 0.86 |
| Misha(Konteb) | 1212 | * | * | - | - | 271 | 22.36 | * | * |
| Lemo | 1913 | * | * | * | * | 569 | 29.74 | * | * |
| Badawacho | 730 | * | * | - | - | 223 | 30.55 | * | * |
| Soro | 3011 | * | * | - | - | 641 | 21.29 | * | * |
| Kembata Alaba Tembaro | 5687 | * | * | * | * | 1007 | 17.71 | * | * |
| Omo Sheleko | 1514 | * | * | * | * | 287 | 18.96 | - | - |
| Angacha | 1077 | - | - | - | - | 285 | 26.46 | * | * |
| Kedida Gamela | 631 | - | - | - | - | 256 | 40.57 | * | * |
| Alaba | 2393 | * | * | - | - | 150 | 6.27 | * | * |
| Kacha Bira | 72 | * | * | - | - | 28 | 38.89 | - | - |
| Sidama Zone | 1313 | * | * | - | - | 88 | 6.7 | - | - |
| Shebedino | * | * | * | - | - | * | * | - | - |
| Awasa | * | - | - | - | - | - | - | - | - |
| Arbegona | * | - | - | - | - | * | * | - | - |
| Dale | 579 | - | - | - | - | 39 | 6.74 | - | - |
| Aleta Wendo | 176 | - | - | - | - | * | * | - | - |
| Dara | 158 | * | * | - | - | * | * | - | - |
| Hula | * | - | - | - | - | * | * | - | - |
| Bensa | * | - | - | - | - | * | * | - | - |
| Aroresa | * | - | - | - | - | - | - | - | - |
| Gedio Zone | 48 | - | - | - | - | * | * | - | - |
| Wenago | 48 | - | - | - | - | * | * | - | - |
| Yirgachefe | - | - | - | - | - | - | - | - | - |
| Kochere | - | - | - | - | - | - | - | - | - |
| Bule | - | - | - | - | - | - | - | - | - |
| Wolayita Zone | 2981 | * | * | * | * | 1228 | 41.19 | * | * |
| Sodo Zuria | 166 | - | - | - | - | 55 | 33.13 | - | - |
| Boloso Sore | 370 | * | * | - | - | 133 | 35.95 | - | - |
| Damot Gale | 507 | * | * | - | - | 380 | 74.95 | * | * |
| Damot Wayde | 480 | - | - | - | - | 154 | 32.08 | - | - |
| Kindo Koysha | 599 | - | - | * | * | 177 | 29.55 | - | - |
| Offa | 345 | * | * | - | - | 143 | 41.45 | - | - |
| Humbo | 514 | - | - | - | - | 185 | 35.99 | * | * |
| South Omo Zone | 7991 | 52 | 0.65 | * | * | * | * | * | * |
| Selamago | 113 | * | * | - | - | * | * | - | - |
| Bako Gazer | 3215 | * | * | * | * | * | * | - | - |
| Gelila | 208 | - | - | - | - | 8 | 3.85 | - | - |
| Hamer | 2021 | 30 | 1.48 | * | * | - | - | - | - |
| Bena Tsemay | 2434 | * | * | * | * | 30 | 1.23 | * | * |

TABLE 6.5.2e: CONTD.

| Geographic Area | Total Crop Area | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
|-----------------------------|-----------------|---------------|------|-----------|-------|------------|-------|-----------|-------|
| | | Area | % | Area | % | Area | % | Area | % |
| Shaka Zone | 4665 | * | * | * | * | * | * | * | * |
| Masha | 30 | * | * | - | - | - | - | * | * |
| Anderacha | * | - | - | - | - | - | - | - | - |
| Yeki | 4635 | * | * | * | * | * | * | * | * |
| Kaffa Zone | 7896 | * | * | * | * | 402 | 5.09 | 1665 | 21.09 |
| Telo | 869 | - | - | - | - | 13 | 1.5 | 115 | 13.23 |
| Cheta | 774 | - | - | - | - | 10 | 1.29 | 33 | 4.26 |
| Decha | 1872 | - | - | - | - | * | * | * | * |
| Menjiwo | 1399 | * | * | - | - | - | - | 409 | 29.24 |
| Gimbo | 654 | - | - | - | - | 16 | 2.45 | 299 | 45.72 |
| Gewata | 1066 | * | * | - | - | * | * | 625 | 58.63 |
| Chena | 597 | * | * | - | - | * | * | * | * |
| Bitu | 629 | * | * | * | * | * | * | 46 | 7.31 |
| Gesha Daka | 13 | - | - | - | - | * | * | - | - |
| Saylem | 24 | - | - | - | - | * | * | - | - |
| Gamo Gofa Zone | 8918 | 37 | 0.41 | * | * | 1469 | 16.47 | * | * |
| Arba Minch Zuria | 781 | - | - | * | * | 84 | 10.76 | * | * |
| Boreda | 455 | * | * | - | - | 90 | 19.78 | * | * |
| Mirab Abaya | 463 | * | * | * | * | 243 | 52.48 | - | - |
| Chencha | 109 | - | - | * | * | 87 | 79.82 | - | - |
| Kemba | 1604 | * | * | - | - | 140 | 8.73 | - | - |
| Bonkie | 854 | * | * | * | * | 127 | 14.87 | - | - |
| Dita | 162 | * | * | - | - | 49 | 30.25 | * | * |
| Daramalo | 67 | * | * | - | - | 8 | 11.94 | * | * |
| Kucha | 913 | * | * | - | - | 444 | 48.63 | * | * |
| Gofa Zuria | 2245 | - | - | - | - | 117 | 5.21 | * | * |
| Zala | 115 | * | * | - | - | 11 | 9.57 | - | - |
| Uba Deber Tsehav | 236 | * | * | * | * | * | * | - | - |
| Melekoza | 914 | * | * | - | - | * | * | - | - |
| Bench-Maji Zone | 3811 | 5 | 0.13 | - | - | 173 | 4.54 | * | * |
| Shewa Bench | 168 | - | - | - | - | * | * | - | - |
| Bench | 1773 | * | * | - | - | * | * | * | * |
| Bero | 117 | * | * | - | - | 2 | 1.71 | - | - |
| Maji | 321 | * | * | - | - | 71 | 22.12 | * | * |
| Menit Goldiya | 38 | - | - | - | - | - | - | - | - |
| Menit Shasha | 213 | * | * | - | - | 1 | 0.47 | - | - |
| Sheko | 1180 | * | * | - | - | 18 | 1.53 | - | - |
| Yem Special Wereda Zone | 610 | * | * | - | - | * | * | * | * |
| Yem | 610 | * | * | - | - | * | * | * | * |
| Amaro Special Wereda Zone | 185 | * | * | 55 | 29.73 | * | * | - | - |
| Amaro | 185 | * | * | 55 | 29.73 | * | * | - | - |
| Burji Special Wereda Zone | 755 | * | * | - | - | 63 | 8.34 | - | - |
| Burji | 755 | * | * | - | - | 63 | 8.34 | - | - |
| Konso Special Wereda Zone | 8547 | * | * | 42 | 0.49 | 917 | 10.73 | * | * |
| Konso | 8547 | * | * | 42 | 0.49 | 917 | 10.73 | * | * |
| Dirashe Special Wereda Zon | 8219 | * | * | * | * | 235 | 2.86 | * | * |
| Dirashe | 8219 | * | * | * | * | 235 | 2.86 | * | * |
| Dawuro Zone | 4488 | * | * | - | - | 307 | 6.84 | * | * |
| Mareka | 573 | * | * | - | - | * | * | - | - |
| Gena Bosa | 1554 | * | * | - | - | 127 | 8.17 | - | - |
| Loma | 1628 | - | - | - | - | 117 | 7.19 | * | * |
| Isara | 236 | - | - | - | - | 31 | 13.14 | - | - |
| Tocha | 497 | * | * | - | - | 17 | 3.42 | * | * |
| Basketo Special Wereda Zone | 447 | * | * | - | - | 22 | 4.92 | - | - |
| Basketo | 447 | * | * | - | - | 22 | 4.92 | - | - |
| Konta Special Wereda Zone | 1031 | * | * | - | - | 130 | 12.61 | - | - |
| Ela | 1031 | * | * | - | - | 130 | 12.61 | - | - |

TABLE 6.5.2f: Finger Millet

| Geographic Area | Total Crop Area | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
|------------------------|-----------------|---------------|---|-----------|---|------------|-------|-----------|-------|
| | | Area | % | Area | % | Area | % | Area | % |
| S.N.N.P.R Killil | 4527 | * | * | - | - | 1005 | 22.2 | 1267 | 27.99 |
| Gurage Zone | 201 | - | - | - | - | 66 | 32.84 | * | * |
| Goro | * | - | - | - | - | - | - | - | - |
| Ezha | - | - | - | - | - | - | - | - | - |
| Kokir Gedebano Gutazer | - | - | - | - | - | - | - | - | - |
| Sodo | - | - | - | - | - | - | - | - | - |
| Meskanena Mareko | * | - | - | - | - | * | * | - | - |
| Selti | * | - | - | - | - | - | - | - | - |
| Gumer | - | - | - | - | - | - | - | - | - |
| Cheha | - | - | - | - | - | - | - | - | - |
| Enemorna Eaner | - | - | - | - | - | - | - | - | - |
| Dalocha | 137 | - | - | - | - | 60 | 43.8 | * | * |
| Lanfro | 29 | - | - | - | - | * | * | * | * |
| Akilina Mohor | - | - | - | - | - | - | - | - | - |
| Aloch Wuriro | - | - | - | - | - | - | - | - | - |
| Endegan | * | - | - | - | - | * | * | - | - |
| Hadiya Zone | 342 | - | - | - | - | 179 | 52.34 | * | * |
| Misha(Konteb) | * | - | - | - | - | * | * | - | - |
| Lemo | 184 | - | - | - | - | 64 | 34.78 | * | * |
| Badawacho | 69 | - | - | - | - | 28 | 40.58 | - | - |
| Soro | * | - | - | - | - | * | * | * | * |
| Kembata Alaba Tembaro | 2346 | * | * | - | - | 628 | 26.77 | 655 | 27.92 |
| Omo Sheleko | * | * | * | - | - | * | * | - | - |
| Angacha | 34 | - | - | - | - | * | * | * | * |
| Kedida Gamela | 67 | - | - | - | - | 42 | 62.69 | * | * |
| Alaba | 2240 | - | - | - | - | 567 | 25.31 | 652 | 29.11 |
| Kacha Bira | * | - | - | - | - | * | * | - | - |
| Sidama Zone | 37 | - | - | - | - | * | * | - | - |
| Shebedino | * | - | - | - | - | * | * | - | - |
| Awasa | * | - | - | - | - | - | - | - | - |
| Arbegona | * | - | - | - | - | * | * | - | - |
| Dale | - | - | - | - | - | - | - | - | - |
| Aleta Wendo | - | - | - | - | - | - | - | - | - |
| Dara | - | - | - | - | - | - | - | - | - |
| Hula | * | - | - | - | - | - | - | - | - |
| Bensa | - | - | - | - | - | - | - | - | - |
| Aroresa | - | - | - | - | - | - | - | - | - |
| Gedio Zone | * | - | - | - | - | - | - | - | - |
| Wenago | * | - | - | - | - | - | - | - | - |
| Yirgachefe | - | - | - | - | - | - | - | - | - |
| Kochere | - | - | - | - | - | - | - | - | - |
| Bule | - | - | - | - | - | - | - | - | - |
| Wolayita Zone | 144 | - | - | - | - | * | * | - | - |
| Sodo Zuria | * | - | - | - | - | * | * | - | - |
| Boloso Sore | - | - | - | - | - | - | - | - | - |
| Damot Gale | - | - | - | - | - | - | - | - | - |
| Damot Wayde | - | - | - | - | - | - | - | - | - |
| Kindo Koysha | * | - | - | - | - | * | * | - | - |
| Offa | * | - | - | - | - | - | - | - | - |
| Humbo | 133 | - | - | - | - | * | * | - | - |
| South Omo Zone | 58 | * | * | - | - | * | * | * | * |
| Selamago | - | - | - | - | - | - | - | - | - |
| Bako Gazer | * | - | - | - | - | - | - | - | - |
| Gelila | * | - | - | - | - | * | * | - | - |
| Hamer | * | - | - | - | - | - | - | - | - |
| Bena Tsemay | 41 | * | * | - | - | - | - | * | * |

TABLE 6.5.2f: CONTD.

[illegible]

TABLE 6.5.2g: Oats

[illegible]

TABLE 6.5.2g: CONTD.

| Geographic Area | Total Crop Area | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
|-----------------------------|-----------------|---------------|---|-----------|---|------------|---|-----------|---|
| | | Area | % | Area | % | Area | % | Area | % |
| Shaka Zone | * | - | - | - | - | * | * | - | - |
| Masha | * | - | - | - | - | * | * | - | - |
| Anderacha | - | - | - | - | - | - | - | - | - |
| Yeki | * | - | - | - | - | - | - | - | - |
| Kaffa Zone | 173 | - | - | - | - | * | * | * | * |
| Telo | * | - | - | - | - | - | - | - | - |
| Cheta | * | - | - | - | - | * | * | - | - |
| Decha | - | - | - | - | - | - | - | - | - |
| Menjiwo | 158 | - | - | - | - | * | * | * | * |
| Gimbo | - | - | - | - | - | - | - | - | - |
| Gewata | * | - | - | - | - | * | * | * | * |
| Chena | - | - | - | - | - | - | - | - | - |
| Bitu | * | - | - | - | - | - | - | - | - |
| Gesha Daka | * | - | - | - | - | - | - | - | - |
| Saylem | - | - | - | - | - | - | - | - | - |
| Gamo Gofa Zone | * | - | - | * | * | * | * | - | - |
| Arba Minch Zuria | - | - | - | - | - | - | - | - | - |
| Boreda | * | - | - | - | - | - | - | - | - |
| Mirab Abaya | * | - | - | * | * | - | - | - | - |
| Chencha | * | - | - | - | - | * | * | - | - |
| Kemba | * | - | - | - | - | * | * | - | - |
| Bonkie | - | - | - | - | - | - | - | - | - |
| Dita | * | - | - | - | - | * | * | - | - |
| Daramalo | - | - | - | - | - | - | - | - | - |
| Kucha | * | - | - | - | - | - | - | - | - |
| Gofa Zuria | * | - | - | - | - | - | - | - | - |
| Zala | * | - | - | - | - | - | - | - | - |
| Uba Deber Tsehay | - | - | - | - | - | - | - | - | - |
| Melekoza | - | - | - | - | - | - | - | - | - |
| Bench-Maji Zone | 5 | - | - | - | - | - | - | - | - |
| Shewa Bench | * | - | - | - | - | - | - | - | - |
| Bench | - | - | - | - | - | - | - | - | - |
| Bero | - | - | - | - | - | - | - | - | - |
| Maji | 2 | - | - | - | - | - | - | - | - |
| Menit Goldiya | * | - | - | - | - | - | - | - | - |
| Menit Shasha | - | - | - | - | - | - | - | - | - |
| Sheko | * | - | - | - | - | - | - | - | - |
| Yem Special Wereda Zone | 9 | - | - | - | - | * | * | - | - |
| Yem | 9 | - | - | - | - | * | * | - | - |
| Amaro Special Wereda Zone | * | - | - | * | * | - | - | - | - |
| Amaro | * | - | - | * | * | - | - | - | - |
| Burji Special Wereda Zone | * | - | - | - | - | - | - | - | - |
| Burji | * | - | - | - | - | - | - | - | - |
| Konso Special Wereda Zone | - | - | - | - | - | - | - | - | - |
| Konso | - | - | - | - | - | - | - | - | - |
| Dirashe Special Wereda Zon | - | - | - | - | - | - | - | - | - |
| Dirashe | - | - | - | - | - | - | - | - | - |
| Dawuro Zone | 80 | * | * | - | - | * | * | - | - |
| Mareka | 17 | * | * | - | - | * | * | - | - |
| Gena Bosa | * | - | - | - | - | - | - | - | - |
| Loma | 50 | - | - | - | - | * | * | - | - |
| Isara | * | - | - | - | - | - | - | - | - |
| Tocha | * | - | - | - | - | - | - | - | - |
| Basketo Special Wereda Zone | * | - | - | - | - | - | - | - | - |
| Basketo | * | - | - | - | - | - | - | - | - |
| Konta Special Wereda Zone | * | - | - | - | - | * | * | - | - |
| Ela | * | - | - | - | - | * | * | - | - |

TABLE 6.5.3 RURAL BELG

| Geographic Area | Cereals | | | | | | | | |
|------------------------|------------|---------------|------|-----------|------|------------|-------|-----------|-------|
| | Total Crop | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
| | Area | Area | % | Area | % | Area | % | Area | % |
| S.N.N.P.R Killil | 209526 | 1595 | 0.76 | 5366 | 2.56 | 63718 | 30.41 | 17353 | 8.28 |
| Gurage Zone | 2796 | * | * | * | * | 2116 | 75.68 | 299 | 10.69 |
| Goro | * | - | - | - | - | * | * | - | - |
| Ezha | 56 | * | * | - | - | 39 | 69.64 | 6 | 10.71 |
| Kokir Gedebano Gutazer | 29 | * | * | - | - | 28 | 96.55 | * | * |
| Sodo | * | * | * | * | * | * | * | - | - |
| Meskanena Mareko | 854 | * | * | * | * | 491 | 57.49 | * | * |
| Selti | 180 | * | * | - | - | 118 | 65.56 | * | * |
| Gumer | * | - | - | - | - | * | * | - | - |
| Cheha | 563 | - | - | - | - | 440 | 78.15 | 136 | 24.16 |
| Enemorna Eaner | 634 | * | * | * | * | 616 | 97.16 | 20 | 3.15 |
| Dalocha | * | * | * | - | - | * | * | * | * |
| Lanfro | - | - | - | - | - | - | - | - | - |
| Akilina Mohor | 135 | * | * | - | - | 123 | 91.11 | 8 | 5.93 |
| Aloch Wuriro | * | - | - | - | - | * | * | - | - |
| Endegan | 17 | - | - | * | * | 15 | 88.24 | 2 | 11.76 |
| Hadiya Zone | 10238 | 99 | 0.97 | * | * | 8363 | 81.69 | 1135 | 11.09 |
| Misha(Konteb) | 2748 | 7 | 0.25 | * | * | 2402 | 87.41 | 238 | 8.66 |
| Lemo | 1708 | * | * | - | - | 1490 | 87.24 | 60 | 3.51 |
| Badawacho | 3220 | 72 | 2.24 | * | * | 2428 | 75.4 | 434 | 13.48 |
| Soro | 2562 | 5 | 0.2 | - | - | 2042 | 79.7 | 403 | 15.73 |
| Kembata Alaba Tembaro | 7244 | 42 | 0.58 | * | * | 5993 | 82.73 | 370 | 5.11 |
| Omo Sheleko | 2073 | * | * | - | - | 1509 | 72.79 | 97 | 4.68 |
| Angacha | 1534 | - | - | * | * | 1361 | 88.72 | 77 | 5.02 |
| Kedida Gamela | 2026 | 16 | 0.79 | * | * | 1746 | 86.18 | 110 | 5.43 |
| Alaba | 275 | - | - | - | - | 166 | 60.36 | * | * |
| Kacha Bira | 1336 | 14 | 1.05 | * | * | 1211 | 90.64 | 84 | 6.29 |
| Sidama Zone | 11977 | 274 | 2.29 | 29 | 0.24 | 6400 | 53.44 | 207 | 1.73 |
| Shebedino | 2947 | * | * | - | - | 1842 | 62.5 | - | - |
| Awasa | 1606 | * | * | * | * | 676 | 42.09 | * | * |
| Arbegona | - | - | - | - | - | - | - | - | - |
| Dale | 2284 | * | * | * | * | 1405 | 61.51 | * | * |
| Aleta Wendo | 3579 | * | * | * | * | 1878 | 52.47 | * | * |
| Dara | 247 | * | * | * | * | 90 | 36.44 | * | * |
| Hula | * | * | * | * | * | * | * | * | * |
| Bensa | 88 | - | - | - | - | * | * | - | - |
| Aroresa | 858 | * | * | - | - | 318 | 37.06 | * | * |
| Gedio Zone | 410 | * | * | * | * | 149 | 36.34 | 66 | 16.1 |
| Wenago | 118 | * | * | - | - | 75 | 63.56 | 28 | 23.73 |
| Yirgachefe | 153 | - | - | * | * | 51 | 33.33 | * | * |
| Kochere | 129 | * | * | - | - | 18 | 13.95 | * | * |
| Bule | * | - | - | - | - | * | * | * | * |
| Wolayita Zone | 13294 | 289 | 2.17 | * | * | 11429 | 85.97 | 454 | 3.42 |
| Sodo Zuria | 1804 | * | * | * | * | 1573 | 87.2 | 104 | 5.76 |
| Boloso Sore | 1847 | 41 | 2.22 | * | * | 1586 | 85.87 | * | * |
| Damot Gale | 5061 | 210 | 4.15 | * | * | 4478 | 88.48 | 74 | 1.46 |
| Damot Wayde | 1708 | * | * | - | - | 1190 | 69.67 | 62 | 3.63 |
| Kindo Koysha | 1023 | * | * | * | * | 936 | 91.5 | 96 | 9.38 |
| Offa | 997 | * | * | * | * | 934 | 93.68 | 36 | 3.61 |
| Humbo | 854 | * | * | - | - | 733 | 85.83 | * | * |
| South Omo Zone | 15201 | 62 | 0.41 | * | * | 382 | 2.51 | 1628 | 10.71 |
| Selamago | 578 | * | * | * | * | 64 | 11.07 | 17 | 2.94 |
| Bako Gazer | 8343 | * | * | * | * | 169 | 2.03 | 717 | 8.59 |
| Gelila | 356 | * | * | - | - | 40 | 11.24 | 62 | 17.42 |
| Hamer | 2167 | * | * | * | * | * | * | 191 | 8.81 |
| Bena Tsemay | 3758 | 23 | 0.61 | * | * | * | * | 641 | 17.06 |

TABLE 6.5 3 CONTD.

| Geographic Area | Cereals | | | | | | | | |
|-----------------------------|------------|---------------|------|-----------|-------|------------|-------|-----------|-------|
| | Total Crop | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
| | Area | Area | % | Area | % | Area | % | Area | % |
| Shaka Zone | 6719 | * | * | * | * | 149 | 2.22 | 95 | 1.41 |
| Masha | 1457 | - | - | - | - | 92 | 6.31 | 13 | 0.89 |
| Anderacha | 812 | * | * | - | - | 44 | 5.42 | 34 | 4.19 |
| Yeki | 4451 | * | * | * | * | * | * | 49 | 1.1 |
| Kaffa Zone | 33866 | 224 | 0.66 | * | * | 4303 | 12.71 | 753 | 2.22 |
| Telo | 2400 | * | * | - | - | 246 | 10.25 | * | * |
| Cheta | 1154 | * | * | * | * | 71 | 6.15 | 36 | 3.12 |
| Decha | 8724 | * | * | - | - | 1213 | 13.9 | 95 | 1.09 |
| Menjiwo | 5046 | * | * | * | * | 97 | 1.92 | * | * |
| Gimbo | 1257 | * | * | * | * | 171 | 13.6 | 162 | 12.89 |
| Gewata | 2125 | * | * | - | - | 210 | 9.88 | * | * |
| Chena | 4568 | * | * | - | - | 787 | 17.23 | 50 | 1.09 |
| Bitu | 2790 | * | * | - | - | 44 | 1.58 | 76 | 2.72 |
| Gesha Daka | 3879 | * | * | * | * | 764 | 19.7 | 41 | 1.06 |
| Saylem | 1923 | * | * | - | - | 701 | 36.45 | 12 | 0.62 |
| Gamo Gofa Zone | 36808 | 282 | 0.77 | 3818 | 10.37 | 11553 | 31.39 | 1746 | 4.74 |
| Arba Minch Zuria | 3768 | * | * | 1581 | 41.96 | 564 | 14.97 | 101 | 2.68 |
| Boreda | 566 | * | * | - | - | 137 | 24.2 | * | * |
| Mirab Abaya | 851 | 37 | 4.35 | 238 | 27.97 | 277 | 32.55 | 23 | 2.7 |
| Chencha | 924 | * | * | - | - | 846 | 91.56 | * | * |
| Kemba | 6836 | - | - | * | * | 1881 | 27.52 | * | * |
| Bonkie | 2663 | * | * | * | * | 1270 | 47.69 | 334 | 12.54 |
| Dita | 726 | * | * | - | - | 493 | 67.91 | * | * |
| Daramalo | 1539 | * | * | 919 | 59.71 | 310 | 20.14 | 11 | 0.71 |
| Kucha | 3734 | * | * | * | * | 2804 | 75.09 | 251 | 6.72 |
| Gofa Zuria | 7994 | * | * | * | * | 1699 | 21.25 | 240 | 3 |
| Zala | 3010 | * | * | * | * | 586 | 19.47 | 43 | 1.43 |
| Uba Deber Tsehav | 2518 | * | * | 342 | 13.58 | 515 | 20.45 | * | * |
| Melekoza | 1679 | * | * | - | - | * | * | 148 | 8.81 |
| Bench-Maji Zone | 18514 | 62 | 0.33 | * | * | 1164 | 6.29 | 1049 | 5.67 |
| Shewa Bench | 6539 | * | * | - | - | 809 | 12.37 | 97 | 1.48 |
| Bench | 7154 | * | * | - | - | 219 | 3.06 | 554 | 7.74 |
| Bero | 126 | * | * | - | - | 4 | 3.17 | 3 | 2.38 |
| Maji | 527 | * | * | - | - | 30 | 5.69 | 5 | 0.95 |
| Menit Goldiya | 1640 | * | * | * | * | 52 | 3.17 | 171 | 10.43 |
| Menit Shasha | 698 | * | * | * | * | * | * | 72 | 10.32 |
| Sheko | 1831 | * | * | - | - | 49 | 2.68 | 146 | 7.97 |
| Yem Special Wereda Zone | 510 | * | * | - | - | 128 | 25.1 | 16 | 3.14 |
| Yem | 510 | * | * | - | - | 128 | 25.1 | 16 | 3.14 |
| Amaro Special Wereda Zone | 2583 | * | * | 199 | 7.7 | 172 | 6.66 | 200 | 7.74 |
| Amaro | 2583 | * | * | 199 | 7.7 | 172 | 6.66 | 200 | 7.74 |
| Burji Special Wereda Zone | 5455 | * | * | * | * | 314 | 5.76 | 847 | 15.53 |
| Burji | 5455 | * | * | * | * | 314 | 5.76 | 847 | 15.53 |
| Konso Special Wereda Zone | 20454 | * | * | * | * | 8485 | 41.48 | 5859 | 28.64 |
| Konso | 20454 | * | * | * | * | 8485 | 41.48 | 5859 | 28.64 |
| Dirashe Special Wereda Zon | 13183 | * | * | 584 | 4.43 | 385 | 2.92 | 2280 | 17.3 |
| Dirashe | 13183 | * | * | 584 | 4.43 | 385 | 2.92 | 2280 | 17.3 |
| Dawuro Zone | 5027 | 80 | 1.59 | - | - | 1161 | 23.1 | 84 | 1.67 |
| Mareka | 935 | * | * | - | - | 48 | 5.13 | * | * |
| Gena Bosa | 94 | * | * | - | - | 57 | 60.64 | * | * |
| Loma | 1952 | * | * | - | - | 573 | 29.35 | 65 | 3.33 |
| Isara | 716 | * | * | - | - | 151 | 21.09 | 9 | 1.26 |
| Tocha | 1330 | * | * | - | - | 333 | 25.04 | 7 | 0.53 |
| Basketo Special Wereda Zone | 1529 | 57 | 3.73 | * | * | 322 | 21.06 | 204 | 13.34 |
| Basketo | 1529 | 57 | 3.73 | * | * | 322 | 21.06 | 204 | 13.34 |
| Konta Special Wereda Zone | 3717 | * | * | - | - | 750 | 20.18 | 60 | 1.61 |
| Ela | 3717 | * | * | - | - | 750 | 20.18 | 60 | 1.61 |

TABLE 6.5.4 URBAN HOLDINGS

| Geographic Area | Cereals | | | | | | | | |
|----------------------------|------------|---------------|-------|-----------|------|------------|-------|-----------|-------|
| | Total Crop | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
| | Area | Area | % | Area | % | Area | % | Area | % |
| (S.N.N.P.R) Killil | 11525 | 1160 | 10.07 | 177 | 1.54 | 5758 | 49.96 | 3267 | 28.35 |
| Gurage Zone | 2996 | 280 | 9.35 | * | * | 1174 | 39.19 | 1051 | 35.08 |
| Goro | 106 | 15 | 14.15 | * | * | 77 | 72.64 | 21 | 19.81 |
| Ezha | * | - | - | - | - | * | * | - | - |
| Kokir Gedebano Gutazer | 6 | - | - | - | - | 6 100.00 | - | - | - |
| Sodo | 166 | 2 | 1.2 | * | * | 119 | 71.69 | 88 | 53.01 |
| Meskanena Mareko | 1939 | 238 | 12.27 | - | - | 568 | 29.29 | 714 | 36.82 |
| Selti | 87 | 4 | 4.6 | - | - | 55 | 63.22 | 25 | 28.74 |
| Gumer | 33 | * | * | * | * | 23 | 69.7 | - | - |
| Cheha | * | - | - | - | - | * | * | - | - |
| Enemorna Eaner | * | * | * | - | - | 5 | * | 2 | * |
| Dalocha | 210 | 8 | 3.81 | - | - | 102 | 48.57 | 43 | 20.48 |
| Lanfro | 397 | 13 | 3.27 | * | * | 216 | 54.41 | 159 | 40.05 |
| Hadiya Zone | 2510 | 266 | 10.6 | 7 | 0.28 | 2171 | 86.49 | 1543 | 61.47 |
| Misha(Konteb) | 275 | * | * | * | * | 258 | 93.82 | 180 | 65.45 |
| Lemo | 1481 | 33 | 2.23 | * | * | 1261 | 85.15 | 1054 | 71.17 |
| Badawacho | 284 | * | * | - | - | 262 | 92.25 | 36 | 12.68 |
| Soro | 470 | 50 | 10.64 | * | * | 390 | 82.98 | 273 | 58.09 |
| Kembata Alaba Tembaro Zone | 712 | 67 | 9.41 | 12 | 1.69 | 605 | 84.97 | 352 | 49.44 |
| Omo Sheleko | 142 | 29 | 20.42 | - | - | 102 | 71.83 | 47 | 33.1 |
| Angacha | 172 | 9 | 5.23 | * | * | 159 | 92.44 | 122 | 70.93 |
| Kedida Gamela | 79 | 10 | 12.66 | 3 | 3.8 | 67 | 84.81 | 47 | 59.49 |
| Alaba | 236 | 8 | 3.39 | * | * | 196 | 83.05 | 105 | 44.49 |
| Kacha Bira | 84 | 12 | 14.29 | * | * | 81 | 96.43 | * | * |
| Sidama Zone | 851 | 198 | 23.27 | * | * | 569 | 66.86 | * | * |
| Shebedino | * | 3 | * | - | - | * | * | - | - |
| Awasa | 310 | 155 | 50 | * | * | 242 | 78.06 | * | * |
| Arbegona | 39 | * | * | - | - | 11 | 28.21 | - | - |
| Dale | 53 | 9 | 16.98 | * | * | 20 | 37.74 | * | * |
| Aleta Wendo | 57 | 5 | 8.77 | * | * | 53 | 92.98 | * | * |
| Dara | 38 | 4 | 10.53 | * | * | 6 | 15.79 | - | - |
| Hula | 71 | * | * | - | - | 30 | 42.25 | * | * |
| Bensa | 32 | 8 | 25 | - | - | 11 | 34.38 | - | - |
| Aroresa | 53 | 5 | 9.43 | * | * | 11 | 20.75 | - | - |
| Gedio Zone | 186 | 19 | 10.22 | * | * | 24 | 12.9 | 7 | 3.76 |
| Wenago | 30 | 9 | 30 | * | * | 12 | 40 | 4 | 13.33 |
| Yirgachefe | 3 | 1 | 33.33 | - | - | * | * | * | * |
| Kochere | 57 | 7 | 12.28 | - | - | 7 | 12.28 | 2 | 3.51 |
| Bule | 96 | * | * | - | - | 4 | 4.17 | - | - |
| Wolavita Zone | 1137 | 226 | 19.88 | 9 | 0.79 | 795 | 69.92 | 14 | 1.23 |
| Sodo Zuria | 116 | 7 | 6.03 | * | * | 94 | 81.03 | - | - |
| Boloso Sore | 592 | 85 | 14.36 | 2 | 0.34 | 376 | 63.51 | * | * |
| Damot Gale | 120 | 20 | 16.67 | * | * | 107 | 89.17 | * | * |
| Damot Wayde | 63 | 23 | 36.51 | 1 | 1.59 | 31 | 49.21 | - | - |
| Kindo Koysha | 70 | 12 | 17.14 | * | * | 55 | 78.57 | 6 | 8.57 |
| Offa | 77 | 47 | 61.04 | * | * | 69 | 89.61 | - | - |
| Humbo | 99 | 31 | 31.31 | * | * | 62 | 62.63 | * | * |
| South Omo Zone | 151 | 7 | 4.64 | * | * | 20 | 13.25 | 1 | 0.66 |
| Selamago | - | - | - | - | - | - | - | - | - |
| Bako Gazer | 131 | 7 | 5.34 | * | * | 20 | 15.27 | * | * |
| Hamer | 19 | - | - | * | * | - | - | - | - |
| Kuraz | * | - | - | * | * | - | - | * | * |
| Shaka Zone | 97 | * | * | - | - | * | * | - | - |
| Masha | 25 | - | - | - | - | * | * | - | - |
| Anderacha | 6 | - | - | - | - | - | - | - | - |
| Yeki | 66 | * | * | - | - | * | * | - | - |

TABLE 6.5.4 CONTD.

| Geographic Area | Cereals | | | | | | | | |
|-----------------------------|------------|---------------|-------|-----------|-------|------------|-------|-----------|-------|
| | Total Crop | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
| | Area | Area | % | Area | % | Area | % | Area | % |
| Kaffa Zone | 1154 | 22 | 1.91 | * | * | 128 | 11.09 | 149 | 12.91 |
| Telo | 79 | * | * | - | - | 41 | 51.9 | 24 | 30.38 |
| Decha | 29 | - | - | - | - | * | * | - | - |
| Menjiwo | 102 | - | - | - | - | - | - | 67 | 65.69 |
| Gimbo | 324 | 8 | 2.47 | * | * | 22 | 6.79 | 20 | 6.17 |
| Gewata | 7 | - | - | - | - | * | * | 1 | 14.29 |
| Chena | 445 | * | * | * | * | 55 | 12.36 | * | * |
| Bitu | 86 | 3 | 3.49 | - | - | 5 | 5.81 | 19 | 22.09 |
| Gesha Daka | 14 | - | - | 1 | 7.14 | - | - | 12 | 85.71 |
| Saylem | * | - | - | * | * | * | * | * | * |
| Gamo Gofa Zone | 704 | 36 | 5.11 | 87 | 12.36 | 116 | 16.48 | 13 | 1.85 |
| Arba Minch Zuria | 84 | 1 | 1.19 | 44 | 52.38 | 3 | 3.57 | 8 | 9.52 |
| Boreda | 21 | - | - | - | - | * | * | - | - |
| Mirab Abaya | 5 | - | - | * | * | - | - | * | * |
| Chenchu | 69 | 1 | 1.45 | 1 | 1.45 | 65 | 94.2 | * | * |
| Kemba | 24 | 9 | 37.5 | - | - | 12 | 50 | - | - |
| Bonkie | 14 | - | - | - | - | * | * | - | - |
| Dita | 10 | - | - | * | * | 8 | 80 | - | - |
| Daramalo | 40 | 3 | 7.5 | 30 | 75 | 3 | 7.5 | 2 | 5 |
| Kucha | 8 | 2 | 25 | - | - | * | * | * | * |
| Gofa Zuria | 214 | 15 | 7.01 | 2 | 0.93 | 18 | 8.41 | 2 | 0.93 |
| Zala | 8 | - | - | - | - | - | - | - | - |
| Uba Deber Tsehay | 8 | - | - | 5 | 62.5 | - | - | - | - |
| Melekoza | 200 | * | * | - | - | * | * | - | - |
| Bench-Maji Zone | 172 | 18 | 10.47 | 2 | 1.16 | 17 | 9.88 | 1 | 0.58 |
| Shewa Bench | 55 | - | - | - | - | - | - | - | - |
| Bench | 5 | * | * | - | - | * | * | - | - |
| Bero | 41 | 16 | 39.02 | 2 | 4.88 | 16 | 39.02 | 1 | 2.44 |
| Maji | 24 | * | * | * | * | 1 | 4.17 | - | - |
| Menit Goldiya | 26 | - | - | - | - | - | - | - | - |
| Menit Shasha | 10 | - | - | - | - | - | - | - | - |
| Sheko | 11 | * | * | - | - | * | * | - | - |
| Yem Special Wereda Zone | 79 | - | - | - | - | 32 | 40.51 | - | - |
| Yem | 79 | - | - | - | - | 32 | 40.51 | - | - |
| Amaro Special Wereda Zone | 51 | 1 | 1.96 | 30 | 58.82 | 1 | 1.96 | 3 | 5.88 |
| Amaro | 51 | 1 | 1.96 | 30 | 58.82 | 1 | 1.96 | 3 | 5.88 |
| Burji Special Wereda Zone | 108 | 4 | 3.7 | - | - | * | * | 13 | 12.04 |
| Burji | 108 | 4 | 3.7 | - | - | * | * | 13 | 12.04 |
| Konso Special Wereda Zone | 199 | * | * | * | * | * | * | 33 | 16.58 |
| Konso | 199 | * | * | * | * | * | * | 33 | 16.58 |
| Dirashe Special Wereda Zone | 114 | * | * | * | * | * | * | 2 | 1.75 |
| Dirashe | 114 | * | * | * | * | * | * | 2 | 1.75 |
| Dawuro Zone | 165 | * | * | * | * | 75 | 45.45 | 6 | 3.64 |
| Mareka | 95 | - | - | * | * | 74 | 77.89 | - | - |
| Gena Bosa | 51 | - | - | - | - | - | - | 6 | 11.76 |
| Loma | 6 | - | - | - | - | - | - | - | - |
| Isara | 13 | * | * | - | - | * | * | - | - |
| Tocha | * | - | - | - | - | * | * | - | - |
| Basketo Special Wereda Zone | 64 | 3 | 4.69 | - | - | 10 | 15.63 | - | - |
| Basketo | 64 | 3 | 4.69 | - | - | 10 | 15.63 | - | - |
| Konta Special Wereda Zone | 73 | * | * | - | - | * | * | - | - |
| Ela | 73 | * | * | - | - | * | * | - | - |

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

| Geographic Area | Pulses | | | | | | | | |
|------------------------|------------|---------------|------|-----------|------|------------|-------|-----------|-------|
| | Total Crop | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
| | Area | Area | % | Area | % | Area | % | Area | % |
| S.N.N.P.R Killil | 158072 | 586 | 0.37 | 674 | 0.43 | 53908 | 34.1 | 2014 | 1.27 |
| Gurage Zone | 15286 | 38 | 0.25 | * | * | 8151 | 53.32 | 546 | 3.57 |
| Goro | 2294 | * | * | - | - | 138 | 6.02 | 3 | 0.13 |
| Ezha | 313 | - | - | - | - | 304 | 97.12 | - | - |
| Kokir Gedebano Gutazer | 917 | * | * | - | - | 866 | 94.44 | * | * |
| Sodo | 1676 | * | * | * | * | 527 | 31.44 | 203 | 12.11 |
| Meskanena Mareko | 1454 | * | * | * | * | 121 | 8.32 | 217 | 14.92 |
| Selti | 814 | * | * | - | - | 281 | 34.52 | * | * |
| Gumer | 1966 | * | * | * | * | 1830 | 93.08 | * | * |
| Cheha | 182 | * | * | - | - | 139 | 76.37 | * | * |
| Enemorna Eaner | 217 | - | - | * | * | 193 | 88.94 | - | - |
| Dalocha | 1414 | - | - | * | * | 658 | 46.53 | 67 | 4.74 |
| Lanfro | 825 | * | * | - | - | 357 | 43.27 | 24 | 2.91 |
| Akilina Mohor | * | * | * | - | - | * | * | - | - |
| Aloch Wuriro | 1451 | * | * | * | * | 1165 | 80.29 | * | * |
| Endegan | 171 | * | * | - | - | 160 | 93.57 | * | * |
| Hadiya Zone | 18899 | 38 | 0.2 | * | * | 12759 | 67.51 | 344 | 1.82 |
| Misha(Konteb) | 4350 | * | * | - | - | 3872 | 89.01 | 46 | 1.06 |
| Lemo | 3349 | * | * | * | * | 1876 | 56.02 | 83 | 2.48 |
| Badawacho | 6719 | 11 | 0.16 | * | * | 3760 | 55.96 | 101 | 1.5 |
| Soro | 4481 | * | * | * | * | 3251 | 72.55 | 114 | 2.54 |
| Kembata Alaba Tembaro | 10169 | 33 | 0.32 | * | * | 4730 | 46.51 | 124 | 1.22 |
| Omo Sheleko | 2543 | * | * | * | * | 910 | 35.78 | * | * |
| Angacha | 2219 | * | * | * | * | 1507 | 67.91 | 93 | 4.19 |
| Kedida Gamela | 1797 | * | * | * | * | 1094 | 60.88 | 15 | 0.83 |
| Alaba | 2343 | * | * | - | - | 255 | 10.88 | * | * |
| Kacha Bira | 1266 | * | * | - | - | 964 | 76.15 | 11 | 0.87 |
| Sidama Zone | 13216 | 102 | 0.77 | * | * | 3857 | 29.18 | * | * |
| Shebedino | 4782 | * | * | - | - | 1545 | 32.31 | - | - |
| Awasa | 1009 | * | * | * | * | 396 | 39.25 | - | - |
| Arbegona | 313 | - | - | - | - | 144 | 46.01 | - | - |
| Dale | 1073 | * | * | * | * | 506 | 47.16 | * | * |
| Aleta Wendo | 1326 | * | * | * | * | 361 | 27.22 | * | * |
| Dara | 897 | * | * | * | * | 118 | 13.15 | * | * |
| Hula | 1628 | * | * | - | - | * | * | - | - |
| Bensa | 776 | * | * | - | - | 100 | 12.89 | - | - |
| Aroresa | 1413 | * | * | - | - | 192 | 13.59 | - | - |
| Gedio Zone | 2331 | * | * | - | - | 606 | 26 | * | * |
| Wenago | * | * | * | - | - | 38 | * | * | * |
| Yirgachefe | 250 | * | * | - | - | * | * | * | * |
| Kochere | 1095 | * | * | - | - | 98 | 8.95 | * | * |
| Bule | 811 | * | * | - | - | 407 | 50.18 | * | * |
| Wolayita Zone | 18303 | 61 | 0.33 | 7 | 0.04 | 12549 | 68.56 | 166 | 0.91 |
| Sodo Zuria | 2538 | * | * | - | - | 1888 | 74.39 | 16 | 0.63 |
| Boloso Sore | 2830 | * | * | * | * | 2261 | 79.89 | * | * |
| Damot Gale | 3985 | 13 | 0.33 | * | * | 3481 | 87.35 | 16 | 0.4 |
| Damot Wayde | 3197 | * | * | - | - | 1285 | 40.19 | 18 | 0.56 |
| Kindo Koysha | 2405 | * | * | * | * | 1625 | 67.57 | 46 | 1.91 |
| Offa | 1747 | 6 | 0.34 | * | * | 1278 | 73.15 | 6 | 0.34 |
| Humbo | 1600 | * | * | * | * | 732 | 45.75 | * | * |
| South Omo Zone | 4193 | 21 | 0.5 | * | * | 149 | 3.55 | 11 | 0.26 |
| Selamago | 28 | * | * | - | - | * | * | - | - |
| Bako Gazer | 2675 | 18 | 0.67 | * | * | 50 | 1.87 | * | * |
| Gelila | 626 | * | * | - | - | 75 | 11.98 | - | - |
| Hamer | 149 | - | - | - | - | * | * | * | * |
| Kuraz | - | - | - | - | - | - | - | - | - |
| Bena Tsemav | 714 | * | * | * | * | * | * | * | * |

TABLE 6.6 CONTD.

| Geographic Area | Pulses | | | | | | | | |
|-----------------------------|------------|---------------|------|-----------|-------|------------|-------|-----------|------|
| | Total Crop | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
| | Area | Area | % | Area | % | Area | % | Area | % |
| Shaka Zone | 2496* | * | * | * | * | 109 | 4.37 | 4 | 0.16 |
| Masha | 1752* | * | * | - | - | 98 | 5.59 | 3 | 0.17 |
| Anderacha | 414- | - | * | * | * | 9 | 2.17 | 1 | 0.24 |
| Yeki | 330* | * | * | - | - | * | * | * | * |
| Kaffa Zone | 27112 | 87 | 0.32 | * | * | 1894 | 6.99 | 213 | 0.79 |
| Telo | 3808 | * | * | - | - | * | * | * | * |
| Cheta | 1097 | - | - | * | * | 8 | 0.73 | 4 | 0.36 |
| Decha | 3451 | * | * | - | - | * | * | * | * |
| Menjiwo | 4625 | * | * | * | * | 51 | 1.1 | 74 | 1.6 |
| Gimbo | 2021 | 12 | 0.59 | * | * | 69 | 3.41 | * | * |
| Gewata | 1337 | * | * | - | - | 51 | 3.81 | * | * |
| Chena | 3749 | * | * | - | - | 226 | 6.03 | 66 | 1.76 |
| Bitu | 1925 | 3 | 0.16 | - | - | 98 | 5.09 | * | * |
| Gesha Daka | 3701 | * | * | * | * | 225 | 6.08 | * | * |
| Saylem | 1399 | - | - | - | - | 336 | 24.02 | * | * |
| Gamo Gofa Zone | 16180 | 93 | 0.57 | 153 | 0.95 | 4317 | 26.68 | 92 | 0.57 |
| Arba Minch Zuria | 1232 | * | * | * | * | 237 | 19.24 | * | * |
| Boreda | 853 | * | * | * | * | 183 | 21.45 | - | - |
| Mirab Abaya | 269 | * | * | 40 | 14.87 | 99 | 36.8 | 2 | 0.74 |
| Chencha | 805 | * | * | * | * | 320 | 39.75 | * | * |
| Kemba | 1662 | * | * | * | * | 530 | 31.89 | * | * |
| Bonkie | 872 | * | * | - | - | 458 | 52.52 | * | * |
| Dita | 691 | * | * | - | - | 355 | 51.37 | * | * |
| Daramalo | 212 | * | * | * | * | 94 | 44.34 | * | * |
| Kucha | 2133 | * | * | * | * | 1216 | 57.01 | 13 | 0.61 |
| Gofa Zuria | 4630 | * | * | * | * | 469 | 10.13 | * | * |
| Zala | 259 | 4 | 1.54 | * | * | 112 | 43.24 | * | * |
| Uba Deber Tsehay | 389 | * | * | * | * | * | * | - | - |
| Melekoza | 2174 | * | * | - | - | 234 | 10.76 | * | * |
| Bench-Maji Zone | 4906 | 10 | 0.2 | * | * | 218 | 4.44 | 62 | 1.26 |
| Shewa Bench | 1150 | - | - | - | - | * | * | * | * |
| Bench | 1910 | * | * | - | - | 99 | 5.18 | * | * |
| Bero | 13 | - | - | - | - | 1 | 7.69 | - | - |
| Maji | 93 | * | * | - | - | 8 | 8.6 | * | * |
| Menit Goldiya | 1223 | * | * | - | - | 42 | 3.43 | 29 | 2.37 |
| Menit Shasha | 263 | * | * | * | * | 1 | 0.38 | 1 | 0.38 |
| Sheko | 253 | - | - | - | - | * | * | - | - |
| Yem Special Wereda Zone | 2493 | 11 | 0.44 | - | - | 995 | 39.91 | * | * |
| Yem | 2493 | 11 | 0.44 | - | - | 995 | 39.91 | * | * |
| Amaro Special Wereda Zone | 1282 | * | * | 112 | 8.74 | 112 | 8.74 | * | * |
| Amaro | 1282 | * | * | 112 | 8.74 | 112 | 8.74 | * | * |
| Burji Special Wereda Zone | 1949 | * | * | * | * | 63 | 3.23 | 11 | 0.56 |
| Burji | 1949 | * | * | * | * | 63 | 3.23 | 11 | 0.56 |
| Konso Special Wereda Zone | 5238 | 22 | 0.42 | * | * | 1989 | 37.97 | * | * |
| Konso | 5238 | 22 | 0.42 | * | * | 1989 | 37.97 | * | * |
| Dirashe Special Wereda Zon | 3192 | * | * | * | * | * | * | * | * |
| Dirashe | 3192 | * | * | * | * | * | * | * | * |
| Dawuro Zone | 8108 | 23 | 0.28 | * | * | 911 | 11.24 | * | * |
| Mareka | 1722 | * | * | * | * | 118 | 6.85 | - | - |
| Gena Bosa | 1298 | * | * | * | * | 272 | 20.96 | - | - |
| Loma | 2166 | * | * | - | - | 232 | 10.71 | * | * |
| Isara | 1619 | * | * | - | - | 189 | 11.67 | * | * |
| Tocha | 1302 | - | - | - | - | 101 | 7.76 | * | * |
| Basketo Special Wereda Zone | 432 | * | * | * | * | 75 | 17.36 | * | * |
| Basketo | 432 | * | * | * | * | 75 | 17.36 | * | * |
| Konta Special Wereda Zone | 2288 | 5 | 0.22 | - | - | 181 | 7.91 | 3 | 0.13 |
| Ela | 2288 | 5 | 0.22 | - | - | 181 | 7.91 | 3 | 0.13 |

TABLE 6.6.1 RURAL HOLDING

| Geographic Area | Pulses | | | | | | | | |
|------------------------|------------|---------------|------|-----------|------|------------|-------|-----------|-------|
| | Total Crop | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
| | Area | Area | % | Area | % | Area | % | Area | % |
| S.N.N.P.R Killil | 157196 | 573 | 0.36 | 672 | 0.43 | 53464 | 34.01 | 1964 | 1.25 |
| Gurage Zone | 15177 | 38 | 0.25 | * | * | 8096 | 53.34 | 533 | 3.51 |
| Goro | 2282 | * | * | - | - | 134 | 5.87 | - | - |
| Ezha | 313 | - | - | - | - | 304 | 97.12 | - | - |
| Kokir Gedebano Gutazer | 916 | * | * | - | - | 865 | 94.43 | * | * |
| Sodo | 1666 | * | * | * | * | 525 | 31.51 | 203 | 12.18 |
| Meskanena Mareko | 1415 | * | * | * | * | 114 | 8.06 | 207 | 14.63 |
| Selti | 812 | * | * | - | - | 279 | 34.36 | * | * |
| Gumer | 1933 | * | * | - | - | 1798 | 93.02 | * | * |
| Cheha | 182 | * | * | - | - | 139 | 76.37 | * | * |
| Enemorna Eaner | 217 | - | - | * | * | 193 | 88.94 | - | - |
| Dalocha | 1406 | - | - | * | * | 650 | 46.23 | 67 | 4.77 |
| Lanfro | 823 | * | * | - | - | 357 | 43.38 | 24 | 2.92 |
| Akilina Mohor | * | * | * | - | - | * | * | - | - |
| Aloch Wuriro | 1451 | * | * | * | * | 1165 | 80.29 | * | * |
| Endegan | 171 | * | * | - | - | 160 | 93.57 | * | * |
| Hadiya Zone | 18716 | 32 | 0.17 | * | * | 12604 | 67.34 | 316 | 1.69 |
| Misha(Konteb) | 4275 | * | * | - | - | 3804 | 88.98 | 39 | 0.91 |
| Lemo | 3285 | * | * | * | * | 1825 | 55.56 | 66 | 2.01 |
| Badawacho | 6700 | 9 | 0.13 | * | * | 3747 | 55.93 | 101 | 1.51 |
| Soro | 4456 | * | * | * | * | 3228 | 72.44 | 109 | 2.45 |
| Kembata Alaba Tembaro | 10124 | 33 | 0.33 | * | * | 4689 | 46.32 | 115 | 1.14 |
| Omo Sheleko | 2536 | * | * | * | * | 904 | 35.65 | * | * |
| Angacha | 2185 | * | * | * | * | 1474 | 67.46 | 85 | 3.89 |
| Kedida Gamela | 1795 | * | * | * | * | 1093 | 60.89 | 15 | 0.84 |
| Alaba | 2342 | * | * | - | - | 255 | 10.89 | * | * |
| Kacha Bira | 1265 | * | * | - | - | 963 | 76.13 | 11 | 0.87 |
| Sidama Zone | 13179 | 102 | 0.77 | * | * | 3845 | 29.18 | * | * |
| Shebedino | 4782 | * | * | - | - | 1545 | 32.31 | - | - |
| Awasa | 1004 | * | * | * | * | 392 | 39.04 | - | - |
| Arbegona | 311 | - | - | - | - | 144 | 46.3 | - | - |
| Dale | 1062 | * | * | * | * | 503 | 47.36 | * | * |
| Aleta Wendo | 1325 | * | * | * | * | 360 | 27.17 | * | * |
| Dara | 893 | * | * | * | * | 118 | 13.21 | * | * |
| Hula | 1620 | * | * | - | - | * | * | - | - |
| Bensa | 775 | * | * | - | - | 100 | 12.9 | - | - |
| Aroresa | 1408 | * | * | - | - | 192 | 13.64 | - | - |
| Gedio Zone | 2291 | * | * | - | - | 606 | 26.45 | * | * |
| Wenago | * | * | * | - | - | 38 | * | * | * |
| Yirgachefe | 249 | * | * | - | - | * | * | * | * |
| Kochere | 1090 | * | * | - | - | 98 | 8.99 | * | * |
| Bule | 777 | - | - | - | - | 406 | 52.25 | * | * |
| Wolayita Zone | 18232 | 60 | 0.33 | 6 | 0.03 | 12495 | 68.53 | 166 | 0.91 |
| Sodo Zuria | 2522 | * | * | - | - | 1875 | 74.35 | 16 | 0.63 |
| Boloso Sore | 2805 | * | * | - | - | 2239 | 79.82 | * | * |
| Damot Gale | 3966 | 13 | 0.33 | * | * | 3466 | 87.39 | 16 | 0.4 |
| Damot Wayde | 3192 | * | * | - | - | 1284 | 40.23 | 18 | 0.56 |
| Kindo Koysha | 2401 | * | * | * | * | 1623 | 67.6 | 46 | 1.92 |
| Offa | 1747 | 6 | 0.34 | * | * | 1277 | 73.1 | 6 | 0.34 |
| Humbo | 1598 | * | * | - | - | 732 | 45.81 | * | * |
| South Omo Zone | 4187 | 21 | 0.5 | * | * | 148 | 3.53 | 11 | 0.26 |
| Selamago | 28 | * | * | - | - | * | * | - | - |
| Bako Gazer | 2671 | 18 | 0.67 | * | * | 49 | 1.83 | - | - |
| Gelila | 626 | * | * | - | - | 75 | 11.98 | - | - |
| Hamer | 148 | - | - | - | - | * | * | * | * |
| Bena Tsemav | 714 | * | * | * | * | * | * | * | * |

TABLE 6.6.1 CONTD.

| Geographic Area | Pulses | | | | | | | | |
|-----------------------------|--------------------|---------------|------|-----------|-------|------------|-------|-----------|------|
| | Total Crop Area | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
| | | Area | % | Area | % | Area | % | Area | % |
| Shaka Zone | 2493 | * | * | * | * | 109 | 4.37 | 4 | 0.16 |
| Masha | 1749 | * | * | - | - | 98 | 5.6 | 3 | 0.17 |
| Anderacha | 413 | - | - | * | * | 9 | 2.18 | 1 | 0.24 |
| Yeki | 330 | * | * | - | - | * | * | * | * |
| Kaffa Zone | 26956 | 86 | 0.32 | * | * | 1857 | 6.89 | 213 | 0.79 |
| Telo | 3758 | * | * | - | - | * | * | * | * |
| Cheta | 1097 | - | - | * | * | 8 | 0.73 | 4 | 0.36 |
| Decha | 3442 | * | * | - | - | * | * | * | * |
| Menjiwo | 4620 | * | * | * | * | 51 | 1.1 | 74 | 1.6 |
| Gimbo | 2008 | 12 | 0.6 | - | - | 68 | 3.39 | * | * |
| Gewata | 1337 | * | * | - | - | 51 | 3.81 | * | * |
| Chena | 3690 | * | * | - | - | 211 | 5.72 | 66 | 1.79 |
| Bitu | 1915 | 3 | 0.16 | - | - | 98 | 5.12 | * | * |
| Gesha Daka | 3695 | * | * | * | * | 225 | 6.09 | * | * |
| Saylem | 1394 | - | - | - | - | 336 | 24.1 | * | * |
| Gamo Gofa Zone | 16138 | 91 | 0.56 | 153 | 0.95 | 4301 | 26.65 | 92 | 0.57 |
| Arba Minch Zuria | 1230 | * | * | * | * | 236 | 19.19 | * | * |
| Boreda | 850 | * | * | * | * | 183 | 21.53 | - | - |
| Mirab Abaya | 268 | * | * | 40 | 14.93 | 99 | 36.94 | 2 | 0.75 |
| Chencha | 798 | * | * | * | * | 314 | 39.35 | * | * |
| Kemba | 1657 | * | * | * | * | 529 | 31.93 | * | * |
| Bonkie | 872 | * | * | - | - | 458 | 52.52 | * | * |
| Dita | 684 | * | * | - | - | 348 | 50.88 | * | * |
| Daramalo | 212 | * | * | * | * | 94 | 44.34 | * | * |
| Kucha | 2132 | * | * | * | * | 1216 | 57.04 | 13 | 0.61 |
| Gofa Zuria | 4622 | * | * | * | * | 469 | 10.15 | * | * |
| Zala | 259 | 4 | 1.54 | * | * | 112 | 43.24 | * | * |
| Uba Deber Tsehay | 388 | * | * | * | * | * | * | - | - |
| Melekoza | 2167 | * | * | - | - | 234 | 10.8 | * | * |
| Bench-Maji Zone | 4892 | 10 | 0.2 | * | * | 218 | 4.46 | 62 | 1.27 |
| Shewa Bench | 1147 | - | - | - | - | * | * | * | * |
| Bench | 1909 | * | * | - | - | 99 | 5.19 | * | * |
| Bero | 13 | - | - | - | - | 1 | 7.69 | - | - |
| Maji | 93 | * | * | - | - | 8 | 8.6 | * | * |
| Menit Goldiya | 1213 | * | * | - | - | 42 | 3.46 | 29 | 2.39 |
| Menit Shasha | 263 | * | * | * | * | 1 | 0.38 | 1 | 0.38 |
| Sheko | 253 | - | - | - | - | * | * | - | - |
| Yem Special Wereda Zone | 2478 | 11 | 0.44 | - | - | 993 | 40.07 | * | * |
| Yem | 2478 | 11 | 0.44 | - | - | 993 | 40.07 | * | * |
| Amaro Special Wereda Zone | 1281 | * | * | 112 | 8.74 | 112 | 8.74 | * | * |
| Amaro | 1281 | * | * | 112 | 8.74 | 112 | 8.74 | * | * |
| Burji Special Wereda Zone | 1924 | * | * | * | * | 63 | 3.27 | 11 | 0.57 |
| Burji | 1924 | * | * | * | * | 63 | 3.27 | 11 | 0.57 |
| Konso Special Wereda Zone | 5217 | 21 | 0.4 | * | * | 1989 | 38.13 | * | * |
| Konso | 5217 | 21 | 0.4 | * | * | 1989 | 38.13 | * | * |
| Dirashe Special Wereda Zon | 3179 | * | * | * | * | * | * | * | * |
| Dirashe | 3179 | * | * | * | * | * | * | * | * |
| Dawuro Zone | 8017 | 23 | 0.29 | * | * | 841 | 10.49 | * | * |
| Mareka | 1642 | * | * | * | * | 47 | 2.86 | - | - |
| Gena Bosa | 1297 | * | * | * | * | 272 | 20.97 | - | - |
| Loma | 2157 | * | * | - | - | 232 | 10.76 | * | * |
| Isara | 1619 | * | * | - | - | 189 | 11.67 | * | * |
| Tocha | 1302 | - | - | - | - | 101 | 7.76 | * | * |
| Basketo Special Wereda Zone | 432 | * | * | * | * | 75 | 17.36 | * | * |
| Basketo | 432 | * | * | * | * | 75 | 17.36 | * | * |
| Konta Special Wereda Zone | 2283 | 5 | 0.22 | - | - | 181 | 7.93 | 3 | 0.13 |
| Ela | 2283 | 5 | 0.22 | - | - | 181 | 7.93 | 3 | 0.13 |

TABLE 6.6.2 MEHER HOLDING

| Geographic Area | Pulses | | | | | | | | |
|------------------------|------------|---------------|------|-----------|------|------------|-------|-----------|-------|
| | Total Crop | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
| | Area | Area | % | Area | % | Area | % | Area | % |
| S.N.N.P.R Killil | 108560 | 438 | 0.4 | 257 | 0.24 | 31262 | 28.8 | 974 | 0.9 |
| Gurage Zone | 14567 | 38 | 0.26 | * | * | 7643 | 52.47 | 521 | 3.58 |
| Goro | 2282 | * | * | - | - | 134 | 5.87 | - | - |
| Ezha | 312 | - | - | - | - | 303 | 97.12 | - | - |
| Kokir Gedebano Gutazer | 916 | * | * | - | - | 865 | 94.43 | * | * |
| Sodo | 1666 | * | * | * | * | 525 | 31.51 | 203 | 12.18 |
| Meskanena Mareko | 1392 | * | * | * | * | 99 | 7.11 | 207 | 14.87 |
| Selti | 748 | * | * | - | - | 255 | 34.09 | * | * |
| Gumer | 1933 | * | * | - | - | 1798 | 93.02 | * | * |
| Cheha | 69 | * | * | - | - | * | * | - | - |
| Enemorna Eaner | * | - | - | * | * | * | * | - | - |
| Dalocha | 1276 | - | - | * | * | 570 | 44.67 | 62 | 4.86 |
| Lanfro | 823 | * | * | - | - | 357 | 43.38 | 24 | 2.92 |
| Akilina Mohor | * | * | * | - | - | * | * | - | - |
| Aloch Wuriro | 1343 | * | * | - | - | 1078 | 80.27 | * | * |
| Endegan | 171 | * | * | - | - | 160 | 93.57 | * | * |
| Hadiya Zone | 11194 | 22 | 0.2 | * | * | 8413 | 75.16 | 210 | 1.88 |
| Misha(Konteb) | 4066 | * | * | - | - | 3638 | 89.47 | 37 | 0.91 |
| Lemo | 2047 | * | * | * | * | 1487 | 72.64 | 56 | 2.74 |
| Badawacho | 1475 | * | * | * | * | 439 | 29.76 | * | * |
| Soro | 3605 | - | - | * | * | 2849 | 79.03 | 102 | 2.83 |
| Kembata Alaba Tembaro | 5174 | 11 | 0.21 | * | * | 2608 | 50.41 | 97 | 1.87 |
| Omo Sheleko | 1429 | * | * | * | * | 446 | 31.21 | - | - |
| Angacha | 1446 | * | * | * | * | 1064 | 73.58 | 83 | 5.74 |
| Kedida Gamela | 780 | * | * | * | * | 449 | 57.56 | * | * |
| Alaba | 931 | * | * | - | - | 181 | 19.44 | - | - |
| Kacha Bira | 587 | * | * | - | - | 469 | 79.9 | * | * |
| Sidama Zone | 9464 | 85 | 0.9 | * | * | 1881 | 19.88 | - | - |
| Shebedino | 3980 | * | * | - | - | 1067 | 26.81 | - | - |
| Awasa | 662 | - | - | * | * | * | * | - | - |
| Arbegona | 311 | - | - | - | - | 144 | 46.3 | - | - |
| Dale | 273 | * | * | - | - | 21 | 7.69 | - | - |
| Aleta Wendo | 770 | * | * | - | - | 57 | 7.4 | - | - |
| Dara | 704 | * | * | * | * | 51 | 7.24 | - | - |
| Hula | 840 | - | - | - | - | 124 | 14.76 | - | - |
| Bensa | 708 | * | * | - | - | 88 | 12.43 | - | - |
| Aroresa | 1217 | * | * | - | - | 144 | 11.83 | - | - |
| Gedio Zone | 2199 | * | * | - | - | 567 | 25.78 | * | * |
| Wenago | * | - | - | - | - | * | * | - | - |
| Yirgachefe | 231 | * | * | - | - | * | * | - | - |
| Kochere | 1060 | * | * | - | - | * | * | * | * |
| Bule | 769 | - | - | - | - | 400 | 52.02 | - | - |
| Wolayita Zone | 8413 | * | * | * | * | 4458 | 52.99 | * | * |
| Sodo Zuria | 705 | * | * | - | - | 407 | 57.73 | - | - |
| Boloso Sore | 1025 | * | * | - | - | 581 | 56.68 | - | - |
| Damot Gale | 1674 | * | * | - | - | 1444 | 86.26 | * | * |
| Damot Wayde | 1985 | * | * | - | - | 593 | 29.87 | - | - |
| Kindo Koysha | 1135 | * | * | * | * | 543 | 47.84 | - | - |
| Offa | 999 | * | * | - | - | 597 | 59.76 | * | * |
| Humbo | 890 | * | * | - | - | 294 | 33.03 | - | - |
| South Omo Zone | 2715 | * | * | * | * | 74 | 2.73 | * | * |
| Selamago | 7 | * | * | - | - | * | * | - | - |
| Bako Gazer | 1911 | * | * | - | - | * | * | - | - |
| Gelila | 539 | - | - | - | - | 62 | 11.5 | - | - |
| Hamer | 42 | - | - | - | - | - | - | - | - |
| Bena Tsemav | 218 | * | * | * | * | * | * | * | * |

TABLE 6.6.2 CONTD.

| Geographic Area | Pulses | | | | | | | | |
|-----------------------------|------------|---------------|------|-----------|------|------------|-------|-----------|------|
| | Total Crop | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
| | Area | Area | % | Area | % | Area | % | Area | % |
| Shaka Zone | 2099 | * | * | * | * | 97 | 4.62 | - | - |
| Masha | 1673 | * | * | - | - | 94 | 5.62 | - | - |
| Anderacha | 349 | - | - | * | * | 3 | 0.86 | - | - |
| Yeki | 76 | - | - | - | - | - | - | - | - |
| Kaffa Zone | 23534 | 83 | 0.35 | * | * | 1625 | 6.9 | 126 | 0.54 |
| Telo | 3743 | * | * | - | - | * | * | * | * |
| Cheta | 892 | - | - | * | * | 4 | 0.45 | * | * |
| Decha | 3091 | * | * | - | - | * | * | * | * |
| Menjiwo | 4422 | * | * | - | - | 50 | 1.13 | 71 | 1.61 |
| Gimbo | 1448 | * | * | - | - | 33 | 2.28 | * | * |
| Gewata | 1138 | - | - | - | - | 31 | 2.72 | * | * |
| Chena | 2022 | * | * | - | - | * | * | - | - |
| Bitu | 1760 | 2 | 0.11 | - | - | 96 | 5.45 | * | * |
| Gesha Daka | 3647 | * | * | * | * | 217 | 5.95 | * | * |
| Saylem | 1371 | - | - | - | - | 325 | 23.71 | * | * |
| Gamo Gofa Zone | 10263 | 65 | 0.63 | 61 | 0.59 | 2108 | 20.54 | * | * |
| Arba Minch Zuria | 451 | * | * | * | * | 47 | 10.42 | - | - |
| Boreda | 444 | * | * | * | * | 68 | 15.32 | - | - |
| Mirab Abaya | 120 | * | * | * | * | 31 | 25.83 | - | - |
| Chencha | 762 | * | * | * | * | 287 | 37.66 | - | - |
| Kemba | 883 | * | * | * | * | 253 | 28.65 | * | * |
| Bonkie | 448 | * | * | - | - | 156 | 34.82 | - | - |
| Dita | 611 | * | * | - | - | 310 | 50.74 | * | * |
| Daramalo | 65 | * | * | * | * | 18 | 27.69 | - | - |
| Kucha | 1133 | * | * | - | - | 437 | 38.57 | - | - |
| Gofa Zuria | 3039 | * | * | - | - | 297 | 9.77 | - | - |
| Zala | 83 | * | * | - | - | * | * | - | - |
| Uba Deber Tsehav | 302 | * | * | * | * | * | * | - | - |
| Melekoza | 1922 | * | * | - | - | 195 | 10.15 | - | - |
| Bench-Maji Zone | 1963 | 9 | 0.46 | - | - | 99 | 5.04 | - | - |
| Shewa Bench | 1004 | - | - | - | - | * | * | - | - |
| Bench | 255 | * | * | - | - | * | * | - | - |
| Bero | 1 | - | - | - | - | - | - | - | - |
| Maji | 62 | - | - | - | - | 8 | 12.9 | - | - |
| Menit Goldiya | 530 | * | * | - | - | 9 | 1.7 | - | - |
| Menit Shasha | 101 | * | * | - | - | 1 | 0.99 | - | - |
| Shoko | 9 | - | - | - | - | * | * | - | - |
| Yem Special Wereda Zone | 2379 | 11 | 0.46 | - | - | 950 | 39.93 | * | * |
| Yem | 2379 | 11 | 0.46 | - | - | 950 | 39.93 | * | * |
| Amaro Special Wereda Zone | 775 | * | * | 42 | 5.42 | * | * | * | * |
| Amaro | 775 | * | * | 42 | 5.42 | * | * | * | * |
| Burji Special Wereda Zone | 1513 | * | * | * | * | 14 | 0.93 | - | - |
| Burji | 1513 | * | * | * | * | 14 | 0.93 | - | - |
| Konso Special Wereda Zone | 2118 | * | * | * | * | * | * | - | - |
| Konso | 2118 | * | * | * | * | * | * | - | - |
| Dirashe Special Wereda Zon | 1041 | * | * | * | * | * | * | - | - |
| Dirashe | 1041 | * | * | * | * | * | * | - | - |
| Dawuro Zone | 7231 | 17 | 0.24 | * | * | 560 | 7.74 | * | * |
| Mareka | 1581 | * | * | * | * | 33 | 2.09 | - | - |
| Gena Bosa | 984 | * | * | * | * | 142 | 14.43 | - | - |
| Loma | 1880 | * | * | - | - | 136 | 7.23 | - | - |
| Isara | 1602 | * | * | - | - | 174 | 10.86 | * | * |
| Tocha | 1184 | - | - | - | - | 75 | 6.33 | - | - |
| Basketo Special Wereda Zone | 154 | - | - | - | - | 10 | 6.49 | - | - |
| Basketo | 154 | - | - | - | - | 10 | 6.49 | - | - |
| Konta Special Wereda Zone | 1764 | * | * | - | - | 65 | 3.68 | - | - |
| Ela | 1764 | * | * | - | - | 65 | 3.68 | - | - |

TABLE 6.6.2a CONTD.

| Geographic Area | Total Crop Area | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
|-----------------------------|-----------------|---------------|------|-----------|---|------------|-------|-----------|------|
| | | Area | % | Area | % | Area | % | Area | % |
| Shaka Zone | 759 | * | * | - | - | 44 | 5.8 | - | - |
| Masha | 605 | * | * | - | - | 43 | 7.11 | - | - |
| Anderacha | 141 | - | - | - | - | 1 | 0.71 | - | - |
| Yeki | * | - | - | - | - | - | - | - | - |
| Kaffa Zone | 13644 | 42 | 0.31 | * | * | 956 | 7.01 | 52 | 0.38 |
| Telo | 2338 | * | * | - | - | * | * | - | - |
| Cheta | 619 | - | - | - | - | * | * | * | * |
| Decha | 1858 | * | * | - | - | * | * | * | * |
| Menjiwo | 2867 | - | - | - | - | * | * | 29 | 1.01 |
| Gimbo | 661 | * | * | - | - | 15 | 2.27 | - | - |
| Gewata | 631 | - | - | - | - | 26 | 4.12 | * | * |
| Chena | 1262 | * | * | - | - | 62 | 4.91 | - | - |
| Bitu | 955 | * | * | - | - | 58 | 6.07 | * | * |
| Gesha Daka | 1897 | - | - | * | * | 131 | 6.91 | - | - |
| Saylem | 556 | * | * | - | - | 169 | 30.4 | * | * |
| Gamo Gofa Zone | 3941 | * | * | * | * | 848 | 21.52 | * | * |
| Arba Minch Zuria | 68 | - | - | - | - | 17 | 25 | - | - |
| Boreda | 126 | * | * | - | - | 36 | 28.57 | - | - |
| Mirab Abaya | 15 | * | * | - | - | 7 | 46.67 | - | - |
| Chencha | 373 | * | * | * | * | 141 | 37.8 | - | - |
| Kemba | 202 | - | - | - | - | 116 | 57.43 | - | - |
| Bonkie | 119 | - | - | - | - | 65 | 54.62 | - | - |
| Dita | 310 | - | - | - | - | 183 | 59.03 | * | * |
| Daramalo | 17 | - | - | - | - | * | * | - | - |
| Kucha | * | - | - | - | - | * | * | - | - |
| Gofa Zuria | 1422 | - | - | - | - | * | * | - | - |
| Zala | * | - | - | - | - | - | - | - | - |
| Uba Deber Tsehav | 152 | * | * | - | - | * | * | - | - |
| Melekoza | 1099 | - | - | - | - | * | * | - | - |
| Bench-Maji Zone | 895 | * | * | - | - | * | * | - | - |
| Shewa Bench | 451 | - | - | - | - | * | * | - | - |
| Bench | 189 | - | - | - | - | * | * | - | - |
| Bero | - | - | - | - | - | - | - | - | - |
| Maji | 13 | - | - | - | - | * | * | - | - |
| Menit Goldiya | 241 | * | * | - | - | * | * | - | - |
| Menit Shasha | - | - | - | - | - | - | - | - | - |
| Sheko | - | - | - | - | - | - | - | - | - |
| Yem Special Wereda Zone | 1389 | * | * | - | - | 584 | 42.04 | * | * |
| Yem | 1389 | * | * | - | - | 584 | 42.04 | * | * |
| Amaro Special Wereda Zone | 214 | * | * | - | - | * | * | * | * |
| Amaro | 214 | * | * | - | - | * | * | * | * |
| Burji Special Wereda Zone | * | - | - | - | - | - | - | - | - |
| Burji | * | - | - | - | - | - | - | - | - |
| Konso Special Wereda Zone | - | - | - | - | - | - | - | - | - |
| Konso | - | - | - | - | - | - | - | - | - |
| Dirashe Special Wereda Zon | 42 | - | - | - | - | - | - | - | - |
| Dirashe | 42 | - | - | - | - | - | - | - | - |
| Dawuro Zone | 3805 | * | * | * | * | 301 | 7.91 | * | * |
| Mareka | 917 | * | * | * | * | * | * | - | - |
| Gena Bosa | 331 | - | - | * | * | 33 | 9.97 | - | - |
| Loma | 861 | * | * | - | - | 82 | 9.52 | - | - |
| Isara | 895 | * | * | - | - | 115 | 12.85 | * | * |
| Tocha | 801 | - | - | - | - | 42 | 5.24 | - | - |
| Basketo Special Wereda Zone | 12 | - | - | - | - | - | - | - | - |
| Basketo | 12 | - | - | - | - | - | - | - | - |
| Konta Special Wereda Zone | 1195 | - | - | - | - | 40 | 3.35 | - | - |
| Ela | 1195 | - | - | - | - | 40 | 3.35 | - | - |

TABLE 6.6.2b Field Peas

| Geographic Area | Total Crop Area | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
|------------------------|-----------------|---------------|------|-----------|-----|------------|-------|-----------|-------|
| | | Area | % | Area | % | Area | % | Area | % |
| S.N.N.P.R Killil | 28104 | 96 | 0.34 | 27 | 0.1 | 7574 | 26.95 | 597 | 2.12 |
| Gurage Zone | 3336 | * | * | * | * | 2173 | 65.14 | 386 | 11.57 |
| Goro | * | - | - | - | - | - | - | - | - |
| Ezha | 171 | - | - | - | - | 169 | 98.83 | - | - |
| Kokir Gedebano Gutazer | 515 | * | * | - | - | 496 | 96.31 | * | * |
| Sodo | 430 | - | - | - | - | 150 | 34.88 | 153 | 35.58 |
| Meskanena Mareko | 283 | - | - | - | - | * | * | 190 | 67.14 |
| Selti | 158 | - | - | - | - | * | * | - | - |
| Gumer | 591 | - | - | - | - | 540 | 91.37 | - | - |
| Cheha | * | * | * | - | - | * | * | - | - |
| Enemorna Eaner | * | - | - | - | - | * | * | - | - |
| Dalocha | 145 | - | - | * | * | 20 | 13.79 | * | * |
| Lanfro | 37 | * | * | - | - | * | * | * | * |
| Akilina Mohor | * | * | * | - | - | * | * | - | - |
| Aloch Wuriro | 558 | - | - | - | - | 402 | 72.04 | - | - |
| Endegan | 78 | - | - | - | - | 77 | 98.72 | - | - |
| Hadiya Zone | 2328 | - | - | - | - | 2013 | 86.47 | 74 | 3.18 |
| Misha(Konteb) | 1073 | - | - | - | - | 972 | 90.59 | * | * |
| Lemo | 533 | - | - | - | - | 481 | 90.24 | * | * |
| Badawacho | * | - | - | - | - | * | * | - | - |
| Soro | 706 | - | - | - | - | 558 | 79.04 | * | * |
| Kembata Alaba Tembaro | 614 | * | * | * | * | 320 | 52.12 | 61 | 9.93 |
| Omo Sheleko | 143 | - | - | * | * | * | * | - | - |
| Angacha | 360 | - | - | * | * | 237 | 65.83 | 57 | 15.83 |
| Kedida Gamela | 65 | * | * | - | - | 24 | 36.92 | * | * |
| Alaba | * | - | - | - | - | - | - | - | - |
| Kacha Bira | 45 | - | - | - | - | 25 | 55.56 | - | - |
| Sidama Zone | 1346 | - | - | - | - | 153 | 11.37 | - | - |
| Shebedino | * | - | - | - | - | * | * | - | - |
| Awasa | * | - | - | - | - | - | - | - | - |
| Arbegona | 102 | - | - | - | - | 55 | 53.92 | - | - |
| Dale | * | - | - | - | - | - | - | - | - |
| Aleta Wendo | * | - | - | - | - | - | - | - | - |
| Dara | * | - | - | - | - | * | * | - | - |
| Hula | 350 | - | - | - | - | * | * | - | - |
| Bensa | 308 | - | - | - | - | * | * | - | - |
| Aroresa | * | - | - | - | - | * | * | - | - |
| Gedio Zone | 932 | * | * | - | - | 319 | 34.23 | * | * |
| Wenago | * | - | - | - | - | * | * | - | - |
| Yirgachefe | * | - | - | - | - | * | * | - | - |
| Kochere | * | * | * | - | - | * | * | * | * |
| Bule | 477 | - | - | - | - | 272 | 57.02 | - | - |
| Wolayita Zone | 1403 | * | * | - | - | 842 | 60.01 | - | - |
| Sodo Zuria | 190 | * | * | - | - | 120 | 63.16 | - | - |
| Boloso Sore | 462 | * | * | - | - | 237 | 51.3 | - | - |
| Damot Gale | 284 | - | - | - | - | 265 | 93.31 | - | - |
| Damot Wayde | * | - | - | - | - | * | * | - | - |
| Kindo Koysha | 247 | * | * | - | - | 89 | 36.03 | - | - |
| Offa | 195 | * | * | - | - | 123 | 63.08 | - | - |
| Humbo | * | - | - | - | - | - | - | - | - |
| South Omo Zone | 711 | * | * | - | - | 21 | 2.95 | - | - |
| Selamago | - | - | - | - | - | - | - | - | - |
| Bako Gazer | 555 | * | * | - | - | * | * | - | - |
| Gelila | 144 | - | - | - | - | 18 | 12.5 | - | - |
| Hamer | * | - | - | - | - | - | - | - | - |
| Bena Tsemay | * | - | - | - | - | - | - | - | - |

TABLE 6.5.2b: CONTD.

| Geographic Area | Total Crop Area | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
|-----------------------------|-----------------|---------------|------|-----------|---|------------|-------|-----------|------|
| | | Area | % | Area | % | Area | % | Area | % |
| Shaka Zone | 1261 | * | * | * | * | 52 | 4.12 | - | - |
| Masha | 1054 | * | * | - | - | 50 | 4.74 | - | - |
| Anderacha | 206 | - | - | * | * | * | * | - | - |
| Yeki | * | - | - | - | - | - | - | - | - |
| Kaffa Zone | 8299 | 26 | 0.31 | * | * | 590 | 7.11 | 73 | 0.88 |
| Telo | 1389 | - | - | - | - | * | * | * | * |
| Cheta | 258 | - | - | - | - | 2 | 0.78 | - | - |
| Decha | 1144 | * | * | - | - | * | * | - | - |
| Menjiwo | 1514 | * | * | - | - | * | * | * | * |
| Gimbo | 289 | * | * | - | - | * | * | * | * |
| Gewata | 317 | - | - | - | - | * | * | * | * |
| Chena | 145 | * | * | - | - | * | * | - | - |
| Bitu | 690 | - | - | - | - | 32 | 4.64 | - | - |
| Gesha Daka | 1747 | * | * | * | * | 86 | 4.92 | * | * |
| Saylem | 805 | - | - | - | - | 154 | 19.13 | * | * |
| Gamo Gofa Zone | 2834 | * | * | * | * | 638 | 22.51 | * | * |
| Arba Minch Zuria | 90 | - | - | * | * | 19 | 21.11 | - | - |
| Boreda | 61 | - | - | - | - | 9 | 14.75 | - | - |
| Mirab Abaya | 10 | * | * | * | * | * | * | - | - |
| Chencha | 367 | * | * | - | - | 140 | 38.15 | - | - |
| Kemba | 170 | - | - | - | - | 128 | 75.29 | - | - |
| Bonkie | 110 | - | - | - | - | 37 | 33.64 | - | - |
| Dita | 270 | - | - | - | - | 125 | 46.3 | * | * |
| Daramalo | 13 | - | - | - | - | * | * | - | - |
| Kucha | 46 | - | - | - | - | 34 | 73.91 | - | - |
| Gofa Zuria | 866 | - | - | - | - | * | * | - | - |
| Zala | * | - | - | - | - | - | - | - | - |
| Uba Deber Tsehay | 120 | - | - | - | - | * | * | - | - |
| Melekoza | 711 | * | * | - | - | * | * | - | - |
| Bench-Maji Zone | 644 | - | - | - | - | * | * | - | - |
| Shewa Bench | 491 | - | - | - | - | * | * | - | - |
| Bench | * | - | - | - | - | - | - | - | - |
| Bero | - | - | - | - | - | - | - | - | - |
| Maji | 38 | - | - | - | - | * | * | - | - |
| Menit Goldiya | 113 | - | - | - | - | * | * | - | - |
| Menit Shasha | * | - | - | - | - | - | - | - | - |
| Shoko | * | - | - | - | - | - | - | - | - |
| Yem Special Wereda Zone | 882 | 6 | 0.68 | - | - | 302 | 34.24 | * | * |
| Yem | 882 | 6 | 0.68 | - | - | 302 | 34.24 | * | * |
| Amaro Special Wereda Zone | 389 | - | - | * | * | * | * | - | - |
| Amaro | 389 | - | - | * | * | * | * | - | - |
| Burji Special Wereda Zone | 66 | - | - | - | - | * | * | - | - |
| Burji | 66 | - | - | - | - | * | * | - | - |
| Konso Special Wereda Zone | 386 | * | * | - | - | - | - | - | - |
| Konso | 386 | * | * | - | - | - | - | - | - |
| Dirashe Special Wereda Zon | 65 | - | - | - | - | - | - | - | - |
| Dirashe | 65 | - | - | - | - | - | - | - | - |
| Dawuro Zone | 2177 | * | * | * | * | 103 | 4.73 | - | - |
| Mareka | 641 | - | - | * | * | * | * | - | - |
| Gena Bosa | 81 | - | - | - | - | * | * | - | - |
| Loma | 465 | * | * | - | - | * | * | - | - |
| Isara | 693 | * | * | - | - | 57 | 8.23 | - | - |
| Tocha | 297 | - | - | - | - | * | * | - | - |
| Basketo Special Wereda Zone | 81 | - | - | - | - | 8 | 9.88 | - | - |
| Basketo | 81 | - | - | - | - | 8 | 9.88 | - | - |
| Konta Special Wereda Zone | 349 | - | - | - | - | * | * | - | - |
| Ela | 349 | - | - | - | - | * | * | - | - |

TABLE 6.6.2c Haricot Beans

| Geographic Area | Total Crop Area | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
|------------------------|-----------------|---------------|------|-----------|-----|------------|-------|-----------|------|
| | | Area | % | Area | % | Area | % | Area | % |
| S.N.N.P.R Killil | 26799 | 194 | 0.72 | 187 | 0.7 | 6044 | 22.55 | 19 | 0.07 |
| Gurage Zone | 1922 | * | * | * | * | * | * | * | * |
| Goro | 687 | - | - | - | - | * | * | - | - |
| Ezha | 2 | - | - | - | - | * | * | - | - |
| Kokir Gedebano Gutazer | - | - | - | - | - | - | - | - | - |
| Sodo | 7 | - | - | - | - | * | * | - | - |
| Meskanena Mareko | 402 | * | * | * | * | 20 | 4.98 | * | * |
| Selti | 147 | * | * | - | - | 13 | 8.84 | - | - |
| Gumer | * | - | - | - | - | * | * | - | - |
| Cheha | 2 | - | - | - | - | 1 | 50 | - | - |
| Enemorna Eaner | * | - | - | - | - | * | * | - | - |
| Dalocha | 94 | - | - | - | - | 8 | 8.51 | - | - |
| Lanfro | 374 | * | * | - | - | * | * | * | * |
| Akilina Mohor | * | - | - | - | - | * | * | - | - |
| Aloch Wuriro | - | - | - | - | - | - | - | - | - |
| Endegan | * | - | - | - | - | * | * | - | - |
| Hadiya Zone | 1120 | * | * | * | * | 333 | 29.73 | * | * |
| Misha(Konteb) | 101 | * | * | - | - | 72 | 71.29 | * | * |
| Lemo | 117 | * | * | - | - | 35 | 29.91 | - | - |
| Badawacho | 725 | * | * | * | * | 140 | 19.31 | * | * |
| Soro | 177 | - | - | - | - | 86 | 48.59 | - | - |
| Kembata Alaba Tembaro | 1567 | 6 | 0.38 | * | * | 252 | 16.08 | - | - |
| Omo Sheleko | 601 | * | * | - | - | 87 | 14.48 | - | - |
| Angacha | 166 | * | * | * | * | 52 | 31.33 | - | - |
| Kedida Gamela | 118 | * | * | * | * | 30 | 25.42 | - | - |
| Alaba | 659 | * | * | - | - | 69 | 10.47 | - | - |
| Kacha Bira | 22 | - | - | - | - | 14 | 63.64 | - | - |
| Sidama Zone | 6057 | 80 | 1.32 | * | * | 1437 | 23.72 | - | - |
| Shebedino | 3765 | * | * | - | - | 1013 | 26.91 | - | - |
| Awasa | 595 | - | - | * | * | * | * | - | - |
| Arbegona | * | - | - | - | - | * | * | - | - |
| Dale | 118 | * | * | - | - | * | * | - | - |
| Aleta Wendo | 476 | * | * | - | - | * | * | - | - |
| Dara | * | - | - | - | - | * | * | - | - |
| Hula | * | - | - | - | - | * | * | - | - |
| Bensa | 106 | - | - | - | - | * | * | - | - |
| Aroresa | 709 | * | * | - | - | 97 | 13.68 | - | - |
| Gedio Zone | 103 | * | * | - | - | 10 | 9.71 | - | - |
| Wenago | * | - | - | - | - | - | - | - | - |
| Yirgachefe | * | * | * | - | - | * | * | - | - |
| Kochere | 52 | - | - | - | - | * | * | - | - |
| Bule | * | - | - | - | - | - | - | - | - |
| Wolayita Zone | 5436 | 10 | 0.18 | - | - | 2704 | 49.74 | * | * |
| Sodo Zuria | 389 | * | * | - | - | 192 | 49.36 | - | - |
| Bolosore | 416 | - | - | - | - | 261 | 62.74 | - | - |
| Damot Gale | 1123 | * | * | - | - | 989 | 88.07 | * | * |
| Damot Wayde | 1789 | * | * | - | - | 524 | 29.29 | - | - |
| Kindo Koysha | 712 | - | - | - | - | 365 | 51.26 | - | - |
| Offa | 473 | * | * | - | - | 211 | 44.61 | * | * |
| Humbo | 533 | * | * | - | - | 163 | 30.58 | - | - |
| South Omo Zone | 902 | * | * | * | * | * | * | * | * |
| Selamago | 6 | * | * | - | - | * | * | - | - |
| Bako Gazer | 631 | * | * | - | - | - | - | - | - |
| Gelila | 19 | - | - | - | - | * | * | - | - |
| Hamer | 30 | - | - | - | - | - | - | - | - |
| Bena Tsemay | 216 | * | * | * | * | * | * | * | * |

TABLE 6.6.2c CONTD.

| Geographic Area | Total Crop Area | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
|-----------------------------|-----------------|---------------|------|-----------|-------|------------|-------|-----------|---|
| | | Area | % | Area | % | Area | % | Area | % |
| Shaka Zone | 77 | - | - | * | * | - | - | - | - |
| Masha | 13 | - | - | - | - | - | - | - | - |
| Anderacha | 2 | - | - | * | * | - | - | - | - |
| Yeki | * | - | - | - | - | - | - | - | - |
| Kaffa Zone | 1569 | 15 | 0.96 | - | - | 78 | 4.97 | * | * |
| Telo | * | * | * | - | - | - | - | - | - |
| Cheta | 14 | - | - | - | - | * | * | * | * |
| Decha | 87 | - | - | - | - | * | * | - | - |
| Menjiwo | 41 | - | - | - | - | * | * | - | - |
| Gimbo | 497 | * | * | - | - | 14 | 2.82 | - | - |
| Gewata | 186 | - | - | - | - | * | * | * | * |
| Chena | 614 | * | * | - | - | * | * | - | - |
| Bitu | 114 | * | * | - | - | * | * | - | - |
| Gesha Daka | 2 | - | - | - | - | * | * | - | - |
| Saylem | * | - | - | - | - | * | * | - | - |
| Gamo Gofa Zone | 2781 | 17 | 0.61 | 44 | 1.58 | 533 | 19.17 | - | - |
| Arba Minch Zuria | 276 | * | * | * | * | * | * | - | - |
| Boreda | 152 | * | * | * | * | 13 | 8.55 | - | - |
| Mirab Abaya | 49 | * | * | * | * | 5 | 10.2 | - | - |
| Chencha | 5 | - | - | - | - | - | - | - | - |
| Kemba | 353 | - | - | * | * | * | * | - | - |
| Bonkie | 219 | * | * | - | - | 53 | 24.2 | - | - |
| Dita | * | * | * | - | - | - | - | - | - |
| Daramalo | 34 | * | * | * | * | * | * | - | - |
| Kucha | 819 | * | * | - | - | 336 | 41.03 | - | - |
| Gofa Zuria | 663 | * | * | - | - | 97 | 14.63 | - | - |
| Zala | 70 | * | * | - | - | * | * | - | - |
| Uba Deber Tsehay | 25 | * | * | * | * | * | * | - | - |
| Melekoza | 105 | * | * | - | - | * | * | - | - |
| Bench-Maji Zone | 414 | 7 | 1.69 | - | - | 8 | 1.93 | - | - |
| Shewa Bench | 62 | - | - | - | - | - | - | - | - |
| Bench | 63 | * | * | - | - | * | * | - | - |
| Bero | 1 | - | - | - | - | - | - | - | - |
| Maji | 5 | - | - | - | - | - | - | - | - |
| Menit Goldiya | 176 | * | * | - | - | 6 | 3.41 | - | - |
| Menit Shasha | 98 | * | * | - | - | 1 | 1.02 | - | - |
| Shoko | 8 | - | - | - | - | * | * | - | - |
| Yem Special Wereda Zone | 4 | - | - | - | - | - | - | - | - |
| Yem | 4 | - | - | - | - | - | - | - | - |
| Amaro Special Wereda Zone | 117 | * | * | 32 | 27.35 | * | * | * | * |
| Amaro | 117 | * | * | 32 | 27.35 | * | * | * | * |
| Burji Special Wereda Zone | 1130 | * | * | * | * | * | * | - | - |
| Burji | 1130 | * | * | * | * | * | * | - | - |
| Konso Special Wereda Zone | 1594 | * | * | * | * | * | * | - | - |
| Konso | 1594 | * | * | * | * | * | * | - | - |
| Dirashe Special Wereda Zon | 687 | * | * | * | * | * | * | - | - |
| Dirashe | 687 | * | * | * | * | * | * | - | - |
| Dawuro Zone | 1046 | * | * | - | - | 142 | 13.58 | - | - |
| Mareka | 11 | * | * | - | - | * | * | - | - |
| Gena Bosa | 465 | * | * | - | - | * | * | - | - |
| Loma | 498 | - | - | - | - | * | * | - | - |
| Isara | 5 | - | - | - | - | * | * | - | - |
| Tocha | 67 | - | - | - | - | * | * | - | - |
| Basketo Special Wereda Zone | 58 | - | - | - | - | * | * | - | - |
| Basketo | 58 | - | - | - | - | * | * | - | - |
| Konta Special Wereda Zone | 217 | * | * | - | - | 20 | 9.22 | - | - |
| Ela | 217 | * | * | - | - | 20 | 9.22 | - | - |

TABLE 6.6.2d CONTD.

| Geographic Area | Total Crop Area | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
|-----------------------------|-----------------|---------------|---|-----------|---|------------|-------|-----------|---|
| | | Area | % | Area | % | Area | % | Area | % |
| Shaka Zone | - | - | - | - | - | - | - | - | - |
| Masha | - | - | - | - | - | - | - | - | - |
| Anderacha | - | - | - | - | - | - | - | - | - |
| Yeki | - | - | - | - | - | - | - | - | - |
| Kaffa Zone | * | - | - | - | - | - | - | - | - |
| Telo | * | - | - | - | - | - | - | - | - |
| Cheta | * | - | - | - | - | - | - | - | - |
| Decha | - | - | - | - | - | - | - | - | - |
| Menjiwo | * | - | - | - | - | - | - | - | - |
| Gimbo | - | - | - | - | - | - | - | - | - |
| Gewata | * | - | - | - | - | - | - | - | - |
| Chena | - | - | - | - | - | - | - | - | - |
| Bitu | * | - | - | - | - | - | - | - | - |
| Gesha Daka | - | - | - | - | - | - | - | - | - |
| Saylem | - | - | - | - | - | - | - | - | - |
| Gamo Gofa Zone | 579 | * | * | - | - | 64 | 11.05 | - | - |
| Arba Minch Zuria | * | - | - | - | - | - | - | - | - |
| Boreda | 104 | - | - | - | - | * | * | - | - |
| Mirab Abaya | 32 | - | - | - | - | 15 | 46.88 | - | - |
| Chencha | - | - | - | - | - | - | - | - | - |
| Kemba | * | - | - | - | - | - | - | - | - |
| Bonkie | - | - | - | - | - | - | - | - | - |
| Dita | * | - | - | - | - | - | - | - | - |
| Daramalo | * | - | - | - | - | * | * | - | - |
| Kucha | 210 | * | * | - | - | * | * | - | - |
| Gofa Zuria | * | - | - | - | - | * | * | - | - |
| Zala | 6 | - | - | - | - | - | - | - | - |
| Uba Deber Tsehay | 4 | - | - | - | - | * | * | - | - |
| Melekoza | - | - | - | - | - | - | - | - | - |
| Bench-Maji Zone | - | - | - | - | - | - | - | - | - |
| Shewa Bench | - | - | - | - | - | - | - | - | - |
| Bench | - | - | - | - | - | - | - | - | - |
| Bero | - | - | - | - | - | - | - | - | - |
| Maji | - | - | - | - | - | - | - | - | - |
| Menit Goldiya | - | - | - | - | - | - | - | - | - |
| Menit Shasha | - | - | - | - | - | - | - | - | - |
| Sheko | - | - | - | - | - | - | - | - | - |
| Yem Special Wereda Zone | * | * | * | - | - | * | * | - | - |
| Yem | * | * | * | - | - | * | * | - | - |
| Amaro Special Wereda Zone | * | - | - | - | - | - | - | - | - |
| Amaro | * | - | - | - | - | - | - | - | - |
| Burji Special Wereda Zone | 253 | - | - | - | - | - | - | - | - |
| Burji | 253 | - | - | - | - | - | - | - | - |
| Konso Special Wereda Zone | * | - | - | - | - | * | * | - | - |
| Konso | * | - | - | - | - | * | * | - | - |
| Dirashe Special Wereda Zon | 220 | - | - | * | * | - | - | - | - |
| Dirashe | 220 | - | - | * | * | - | - | - | - |
| Dawuro Zone | 90 | - | - | - | - | 8 | 8.89 | - | - |
| Mareka | * | - | - | - | - | - | - | - | - |
| Gena Bosa | 55 | - | - | - | - | 8 | 14.55 | - | - |
| Loma | 29 | - | - | - | - | - | - | - | - |
| Isara | - | - | - | - | - | - | - | - | - |
| Tocha | - | - | - | - | - | - | - | - | - |
| Basketo Special Wereda Zone | * | - | - | - | - | - | - | - | - |
| Basketo | * | - | - | - | - | - | - | - | - |
| Konta Special Wereda Zone | * | - | - | - | - | - | - | - | - |
| Ela | * | - | - | - | - | - | - | - | - |

TABLE 6.6.2e: Lentils

[illegible]

TABLE 6.6.2f Vetch

[illegible]

TABLE 6.6.2g: Soya Beans

[illegible]

TABLE 6.6.2h Fenugreek

[illegible]

[illegible]

TABLE 6.6.3 RURAL BELG

| Geographic Area | Pulses | | | | | | | | |
|------------------------|------------|---------------|------|-----------|------|------------|-------|-----------|------|
| | Total Crop | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
| | Area | Area | % | Area | % | Area | % | Area | % |
| S.N.N.P.R Killil | 48636 | 135 | 0.28 | 415 | 0.85 | 22202 | 45.65 | 990 | 2.04 |
| Gurage Zone | 610 | - | - | * | * | 453 | 74.26 | * | * |
| Goro | * | - | - | - | - | * | * | - | - |
| Ezha | * | - | - | - | - | * | * | - | - |
| Kokir Gedebano Gutazer | - | - | - | - | - | - | - | - | - |
| Sodo | - | - | - | - | - | - | - | - | - |
| Meskanena Mareko | * | - | - | - | - | * | * | - | - |
| Selti | * | - | - | - | - | * | * | * | * |
| Gumer | - | - | - | - | - | - | - | - | - |
| Cheha | 113 | - | - | - | - | 87 | 76.99 | * | * |
| Enemorna Eaner | 169 | - | - | * | * | 156 | 92.31 | - | - |
| Dalocha | * | - | - | - | - | * | * | * | * |
| Lanfro | - | - | - | - | - | - | - | - | - |
| Akilina Mohor | * | - | - | - | - | * | * | - | - |
| Aloch Wuriro | 107 | - | - | * | * | 87 | 81.31 | * | * |
| Endegan | * | - | - | - | - | * | * | - | - |
| Hadiya Zone | 7522 | * | * | * | * | 4191 | 55.72 | 106 | 1.41 |
| Misha(Konteb) | 209 | - | - | - | - | 166 | 79.43 | * | * |
| Lemo | 1238 | - | - | - | - | 338 | 27.3 | * | * |
| Badawacho | 5225 | * | * | * | * | 3308 | 63.31 | 86 | 1.65 |
| Soro | 851 | * | * | - | - | 379 | 44.54 | * | * |
| Kembata Alaba Tembaro | 4950 | * | * | * | * | 2081 | 42.04 | 18 | 0.36 |
| Omo Sheleko | 1107 | - | - | - | - | 458 | 41.37 | * | * |
| Angacha | 739 | - | - | - | - | 411 | 55.62 | 2 | 0.27 |
| Kedida Gamela | 1015 | * | * | * | * | 645 | 63.55 | 8 | 0.79 |
| Alaba | 1411 | - | - | - | - | 74 | 5.24 | * | * |
| Kacha Bira | 678 | * | * | - | - | 494 | 72.86 | * | * |
| Sidama Zone | 3715 | * | * | * | * | 1965 | 52.89 | * | * |
| Shebedino | 802 | - | - | - | - | 477 | 59.48 | - | - |
| Awasa | 342 | * | * | * | * | 208 | 60.82 | - | - |
| Arbegona | - | - | - | - | - | - | - | - | - |
| Dale | 789 | * | * | * | * | 482 | 61.09 | * | * |
| Aleta Wendo | 555 | * | * | * | * | 304 | 54.77 | * | * |
| Dara | 189 | * | * | * | * | 67 | 35.45 | * | * |
| Hula | * | * | * | - | - | * | * | - | - |
| Bensa | 67 | - | - | - | - | 12 | 17.91 | - | - |
| Aroresa | 192 | * | * | - | - | 47 | 24.48 | - | - |
| Gedio Zone | 92 | * | * | - | - | 39 | 42.39 | * | * |
| Wenago | 36 | * | * | - | - | 16 | 44.44 | * | * |
| Yirgachefe | 19 | - | - | - | - | 7 | 36.84 | * | * |
| Kochere | 30 | - | - | - | - | * | * | * | * |
| Bule | * | - | - | - | - | * | * | * | * |
| Wolayita Zone | 9819 | 28 | 0.29 | 6 | 0.06 | 8036 | 81.84 | 164 | 1.67 |
| Sodo Zuria | 1817 | * | * | - | - | 1468 | 80.79 | 16 | 0.88 |
| Boloso Sore | 1780 | * | * | - | - | 1658 | 93.15 | * | * |
| Damot Gale | 2292 | * | * | * | * | 2022 | 88.22 | * | * |
| Damot Wayde | 1207 | * | * | - | - | 691 | 57.25 | 18 | 1.49 |
| Kindo Kovsha | 1266 | * | * | * | * | 1080 | 85.31 | 46 | 3.63 |
| Offa | 748 | * | * | * | * | 680 | 90.91 | 6 | 0.8 |
| Humbo | 708 | * | * | - | - | 437 | 61.72 | * | * |
| South Omo Zone | 1472 | 6 | 0.41 | * | * | 74 | 5.03 | * | * |
| Selamago | 22 | * | * | - | - | * | * | - | - |
| Bako Gazer | 760 | * | * | * | * | * | * | - | - |
| Gelila | 87 | * | * | - | - | * | * | - | - |
| Hamer | 106 | - | - | - | - | * | * | * | * |
| Bena Tsemay | 496 | * | * | - | - | - | - | * | * |

TABLE 6.6 3 CONTD.

| Geographic Area | Pulses | | | | | | | | |
|-----------------------------|------------|---------------|------|-----------|-------|------------|-------|-----------|------|
| | Total Crop | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
| | Area | Area | % | Area | % | Area | % | Area | % |
| Shaka Zone | 394 | * | * | - | - | 12 | 3.05 | 4 | 1.02 |
| Masha | 76 | - | - | - | - | 4 | 5.26 | 3 | 3.95 |
| Anderacha | 64 | - | - | - | - | 7 | 10.94 | 1 | 1.56 |
| Yeki | 254 | * | * | - | - | * | * | * | * |
| Kaffa Zone | 3422 | 3 | 0.09 | * | * | 232 | 6.78 | 87 | 2.54 |
| Telo | 15 | - | - | - | - | - | - | - | - |
| Cheta | 205 | - | - | * | * | 5 | 2.44 | * | * |
| Decha | 350 | * | * | - | - | 52 | 14.86 | * | * |
| Menjiwo | 198 | - | - | * | * | * | * | * | * |
| Gimbo | 560 | * | * | - | - | 35 | 6.25 | * | * |
| Gewata | 199 | * | * | - | - | 19 | 9.55 | * | * |
| Chena | 1668 | * | * | - | - | 98 | 5.88 | 66 | 3.96 |
| Bitu | 156 | * | * | - | - | * | * | - | - |
| Gesha Daka | 48 | - | - | - | - | 8 | 16.67 | * | * |
| Saylem | 23 | - | - | - | - | 11 | 47.83 | * | * |
| Gamo Gofa Zone | 5875 | 26 | 0.44 | 93 | 1.58 | 2193 | 37.33 | 88 | 1.5 |
| Arba Minch Zuria | 779 | * | * | * | * | 189 | 24.26 | * | * |
| Boreda | 406 | * | * | - | - | 116 | 28.57 | - | - |
| Mirab Abaya | 148 | * | * | 24 | 16.22 | 68 | 45.95 | 2 | 1.35 |
| Chencha | * | - | - | - | - | 26 | * | * | * |
| Kemba | 774 | - | - | * | * | 276 | 35.66 | * | * |
| Bonkie | 424 | * | * | - | - | 302 | 71.23 | * | * |
| Dita | 73 | * | * | - | - | 38 | 52.05 | * | * |
| Daramalo | 147 | * | * | * | * | 76 | 51.7 | * | * |
| Kucha | 999 | * | * | * | * | 779 | 77.98 | 13 | 1.3 |
| Gofa Zuria | 1582 | * | * | * | * | 172 | 10.87 | * | * |
| Zala | 176 | * | * | * | * | 110 | 62.5 | * | * |
| Uba Deber Tsehav | * | * | * | - | - | * | * | - | - |
| Melekoza | 245 | * | * | - | - | 38 | 15.51 | * | * |
| Bench-Maji Zone | 2928 | * | * | * | * | 119 | 4.06 | 62 | 2.12 |
| Shewa Bench | 143 | - | - | - | - | * | * | * | * |
| Bench | 1655 | - | - | - | - | * | * | * | * |
| Bero | 12 | - | - | - | - | 1 | 8.33 | - | - |
| Maji | 31 | * | * | - | - | * | * | * | * |
| Menit Goldiya | 682 | * | * | - | - | 33 | 4.84 | 29 | 4.25 |
| Menit Shasha | 163 | - | - | * | * | - | - | 1 | 0.61 |
| Sheko | 244 | - | - | - | - | * | * | - | - |
| Yem Special Wereda Zone | 99 | * | * | - | - | 44 | 44.44 | * | * |
| Yem | 99 | * | * | - | - | 44 | 44.44 | * | * |
| Amaro Special Wereda Zone | 506 | * | * | 70 | 13.83 | 60 | 11.86 | * | * |
| Amaro | 506 | * | * | 70 | 13.83 | 60 | 11.86 | * | * |
| Burji Special Wereda Zone | 411 | * | * | - | - | 49 | 11.92 | 11 | 2.68 |
| Burji | 411 | * | * | - | - | 49 | 11.92 | 11 | 2.68 |
| Konso Special Wereda Zone | 3100 | * | * | * | * | 1951 | 62.94 | * | * |
| Konso | 3100 | * | * | * | * | 1951 | 62.94 | * | * |
| Dirashe Special Wereda Zon | 2137 | - | - | * | * | * | * | * | * |
| Dirashe | 2137 | - | - | * | * | * | * | * | * |
| Dawuro Zone | 786 | * | * | - | - | 281 | 35.75 | * | * |
| Mareka | 61 | - | - | - | - | 14 | 22.95 | - | - |
| Gena Bosa | 313 | - | - | - | - | 130 | 41.53 | - | - |
| Loma | 277 | * | * | - | - | 96 | 34.66 | * | * |
| Isara | 18 | * | * | - | - | 15 | 83.33 | * | * |
| Tocha | 118 | - | - | - | - | 26 | 22.03 | * | * |
| Basketo Special Wereda Zone | 278 | * | * | * | * | 65 | 23.38 | * | * |
| Basketo | 278 | * | * | * | * | 65 | 23.38 | * | * |
| Konta Special Wereda Zone | 519 | * | * | - | - | 115 | 22.16 | 3 | 0.58 |
| Ela | 519 | * | * | - | - | 115 | 22.16 | 3 | 0.58 |

TABLE 6.6.4 CONTD.

| Geographic Area | Pulses | | | | | | | | |
|-----------------------------|------------|---------------|---|-----------|---|------------|-------|-----------|---|
| | Total Crop | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
| | Area | Area | % | Area | % | Area | % | Area | % |
| Kaffa Zone | 156 | * | * | * | * | 37 | 23.72 | - | - |
| Telo | 49 | - | - | - | - | 21 | 42.86 | - | - |
| Decha | 10 | * | * | - | - | * | * | - | - |
| Menjiwo | 5 | - | - | - | - | - | - | - | - |
| Gimbo | 13 | - | - | * | * | * | * | - | - |
| Gewata | - | - | - | - | - | - | - | - | - |
| Chena | 59 | - | - | - | - | * | * | - | - |
| Bitu | * | - | - | - | - | - | - | - | - |
| Gesha Daka | 6 | - | - | - | - | - | - | - | - |
| Saylem | * | - | - | - | - | - | - | - | - |
| Gamo Gofa Zone | 42 | * | * | - | - | 16 | 38.1 | * | * |
| Arba Minch Zuria | * | - | - | - | - | * | * | - | - |
| Boreda | 3 | - | - | - | - | - | - | - | - |
| Mirab Abaya | * | - | - | - | - | - | - | - | - |
| Chencha | 8 | - | - | - | - | 7 | 87.5 | - | - |
| Kemba | 6 | * | * | - | - | 1 | 16.67 | - | - |
| Bonkie | * | - | - | - | - | - | - | - | - |
| Dita | 7 | - | - | - | - | 7 100.00 | - | - | - |
| Daramalo | - | - | - | - | - | - | - | - | - |
| Kucha | 1 | - | - | - | - | - | - | - | - |
| Gofa Zuria | 8 | - | - | - | - | - | - | * | * |
| Zala | - | - | - | - | - | - | - | - | - |
| Uba Deber Tsehay | * | - | - | - | - | - | - | - | - |
| Melekoza | 7 | - | - | - | - | - | - | - | - |
| Bench-Maji Zone | 14 | - | - | - | - | - | - | - | - |
| Shewa Bench | 3 | - | - | - | - | - | - | - | - |
| Bench | * | - | - | - | - | - | - | - | - |
| Bero | - | - | - | - | - | - | - | - | - |
| Maji | - | - | - | - | - | - | - | - | - |
| Menit Goldiya | 10 | - | - | - | - | - | - | - | - |
| Menit Shasha | - | - | - | - | - | - | - | - | - |
| Sheko | - | - | - | - | - | - | - | - | - |
| Yem Special Wereda Zone | 15 | * | * | - | - | 2 | 13.33 | - | - |
| Yem | 15 | * | * | - | - | 2 | 13.33 | - | - |
| Amaro Special Wereda Zone | * | - | - | - | - | - | - | - | - |
| Amaro | * | - | - | - | - | - | - | - | - |
| Burji Special Wereda Zone | 25 | - | - | - | - | - | - | - | - |
| Burji | 25 | - | - | - | - | - | - | - | - |
| Konso Special Wereda Zone | 21 | * | * | - | - | - | - | - | - |
| Konso | 21 | * | * | - | - | - | - | - | - |
| Dirashe Special Wereda Zone | 13 | - | - | - | - | * | * | * | * |
| Dirashe | 13 | - | - | - | - | * | * | * | * |
| Dawuro Zone | 91 | - | - | - | - | 71 | 78.02 | - | - |
| Mareka | 80 | - | - | - | - | 71 | 88.75 | - | - |
| Gena Bosa | 2 | - | - | - | - | - | - | - | - |
| Loma | 9 | - | - | - | - | - | - | - | - |
| Isara | * | - | - | - | - | - | - | - | - |
| Tocha | - | - | - | - | - | - | - | - | - |
| Basketo Special Wereda Zone | * | - | - | - | - | - | - | - | - |
| Basketo | * | - | - | - | - | - | - | - | - |
| Konta Special Wereda Zone | 5 | - | - | - | - | - | - | - | - |
| Ela | 5 | - | - | - | - | - | - | - | - |

TABLE 6.7 AREA OF CROPLAND UNDER IMPROVED FARM PRACTICES BY CROP CATEGORY IN RURAL AND URBAN AREAS, FOR PRIVATE HOLDINGS

| Geographic Area | Oil Seeds | | | | | | | | |
|------------------------|------------|---------------|------|-----------|------|------------|-------|-----------|------|
| | Total Crop | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
| | Area | Area | % | Area | % | Area | % | Area | % |
| S.N.N.P.R Killil | 3843 | 32 | 0.83 | 15 | 0.39 | 727 | 18.92 | 31 | 0.81 |
| Gurage Zone | 1095 | * | * | * | * | 214 | 19.54 | * | * |
| Goro | 766 | - | - | * | * | 150 | 19.58 | - | - |
| Ezha | * | * | * | * | * | * | * | - | - |
| Kokir Gedebano Gutazer | 25 | * | * | - | - | * | * | - | - |
| Sodo | 48 | - | - | - | - | * | * | - | - |
| Meskanena Mareko | 17 | - | - | - | - | * | * | - | - |
| Selti | 17 | - | - | - | - | 4 | 23.53 | - | - |
| Gumer | 3 | - | - | - | - | 2 | 66.67 | - | - |
| Cheha | * | - | - | - | - | 2 | * | - | - |
| Enemorna Eaner | 12 | - | - | - | - | * | * | - | - |
| Dalocha | 84 | - | - | - | - | * | * | * | * |
| Lanfro | 44 | * | * | - | - | * | * | - | - |
| Akilina Mohor | * | - | - | - | - | * | * | - | - |
| Aloch Wuriro | * | - | - | - | - | * | * | - | - |
| Endegan | 8 | * | * | - | - | 5 | 62.5 | - | - |
| Hadiya Zone | 494 | * | * | - | - | 196 | 39.68 | * | * |
| Misha(Konteb) | 119 | - | - | - | - | 92 | 77.31 | * | * |
| Lemo | 79 | - | - | - | - | * | * | - | - |
| Badawacho | 26 | - | - | - | - | * | * | - | - |
| Soro | 269 | * | * | - | - | 76 | 28.25 | * | * |
| Kembata Alaba Tembaro | 139 | * | * | - | - | 18 | 12.95 | - | - |
| Omo Sheleko | 72 | * | * | - | - | * | * | - | - |
| Angacha | 2 | - | - | - | - | * | * | - | - |
| Kedida Gamela | * | - | - | - | - | * | * | - | - |
| Alaba | 55 | - | - | - | - | * | * | - | - |
| Kacha Bira | 5 | * | * | - | - | * | * | - | - |
| Sidama Zone | * | - | - | - | - | * | * | - | - |
| Shebedino | * | - | - | - | - | - | - | - | - |
| Awasa | * | - | - | - | - | * | * | - | - |
| Arbegona | * | - | - | - | - | * | * | - | - |
| Dale | * | - | - | - | - | * | * | - | - |
| Aleta Wendo | - | - | - | - | - | - | - | - | - |
| Dara | * | - | - | - | - | - | - | - | - |
| Hula | * | - | - | - | - | * | * | - | - |
| Bensa | * | - | - | - | - | - | - | - | - |
| Aroresa | - | - | - | - | - | - | - | - | - |
| Gedio Zone | 50 | * | * | - | - | 9 | 18 | - | - |
| Wenago | 13 | - | - | - | - | * | * | - | - |
| Yirgachefe | * | - | - | - | - | - | - | - | - |
| Kochere | * | * | * | - | - | * | * | - | - |
| Bule | 8 | - | - | - | - | 5 | 62.5 | - | - |
| Wolayita Zone | 53 | - | - | - | - | * | * | - | - |
| Sodo Zuria | * | - | - | - | - | - | - | - | - |
| Boloso Sore | * | - | - | - | - | * | * | - | - |
| Damot Gale | * | - | - | - | - | * | * | - | - |
| Damot Wayde | * | - | - | - | - | * | * | - | - |
| Kindo Koysha | * | - | - | - | - | * | * | - | - |
| Offa | * | - | - | - | - | * | * | - | - |
| Humbo | * | - | - | - | - | * | * | - | - |
| South Omo Zone | 242 | * | * | - | - | 2 | 0.83 | * | * |
| Selamago | 11 | * | * | - | - | * | * | - | - |
| Bako Gazer | 158 | * | * | - | - | - | - | - | - |
| Gelila | 26 | * | * | - | - | * | * | - | - |
| Hamer | * | - | - | - | - | - | - | * | * |
| Kuraz | - | - | - | - | - | - | - | - | - |
| Bena Tsemav | 39 | * | * | - | - | - | - | * | * |

TABLE 6.7 CONTD.

| TABLE 3.7 CONTD. | | | | | | | | | |
|-----------------------------|-----------------|---------------|------|-----------|------|------------|-------|-----------|-------|
| Geographic Area | Oil seeds | | | | | | | | |
| | Total Crop Area | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
| | | Area | Area | % | Area | % | Area | % | Area |
| Shaka Zone | * | - | - | - | - | * | * | - | - |
| Masha | * | - | - | - | - | - | - | - | - |
| Anderacha | * | - | - | - | - | * | * | - | - |
| Yeki | * | - | - | - | - | - | - | - | - |
| Kaffa Zone | 101 | * | * | - | - | 16 | 15.84 | 2 | 1.98 |
| Telo | 5 | - | - | - | - | * | * | * | * |
| Cheta | 2 | - | - | - | - | * | * | - | - |
| Decha | * | * | * | - | - | * | * | - | - |
| Menjiwo | 3 | - | - | - | - | * | * | - | - |
| Gimbo | 13 | - | - | - | - | * | * | - | - |
| Gewata | * | * | * | - | - | - | - | - | - |
| Chena | 12 | - | - | - | - | * | * | - | - |
| Bitu | * | - | - | - | - | - | - | - | - |
| Gesha Daka | 16 | - | - | - | - | * | * | - | - |
| Saylem | 9 | - | - | - | - | * | * | 1 | 11.11 |
| Gamo Gofa Zone | 950 | * | * | 13 | 1.37 | 191 | 20.11 | * | * |
| Arba Minch Zuria | * | - | - | * | * | - | - | - | - |
| Boreda | 17 | - | - | - | - | - | - | - | - |
| Mirab Abaya | 4 | * | * | * | * | * | * | * | * |
| Chencha | 17 | * | * | * | * | 9 | 52.94 | - | - |
| Kemba | 9 | * | * | * | * | - | - | * | * |
| Bonkie | * | - | - | - | - | * | * | - | - |
| Dita | 7 | - | - | - | - | 3 | 42.86 | - | - |
| Daramalo | * | - | - | * | * | - | - | - | - |
| Kucha | 189 | - | - | - | - | 36 | 19.05 | * | * |
| Gofa Zuria | 585 | * | * | - | - | * | * | - | - |
| Zala | 38 | - | - | - | - | * | * | - | - |
| Uba Deber Tsehay | 27 | - | - | - | - | - | - | - | - |
| Melekoza | 31 | * | * | - | - | * | * | - | - |
| Sheko | 3 | - | - | - | - | * | * | - | - |
| Yem Special Wereda Zone | 202 | * | * | - | - | 6 | 2.97 | * | * |
| Yem | 202 | * | * | - | - | 6 | 2.97 | * | * |
| Amaro Special Wereda Zone | 2 | - | - | * | * | * | * | - | - |
| Amaro | 2 | - | - | * | * | * | * | - | - |
| Burji Special Wereda Zone | 8 | - | - | - | - | * | * | - | - |
| Burji | 8 | - | - | - | - | * | * | - | - |
| Konso Special Wereda Zone | 19 | - | - | - | - | * | * | - | - |
| Konso | 19 | - | - | - | - | * | * | - | - |
| Dirashe Special Wereda Zon | 5 | - | - | * | * | * | * | - | - |
| Dirashe | 5 | - | - | * | * | * | * | - | - |
| Dawuro Zone | 163 | * | * | - | - | 20 | 12.27 | - | - |
| Mareka | 30 | * | * | - | - | 5 | 16.67 | - | - |
| Gena Bosa | 21 | * | * | - | - | * | * | - | - |
| Loma | 95 | * | * | - | - | * | * | - | - |
| Isara | 5 | - | - | - | - | * | * | - | - |
| Tocha | 12 | - | - | - | - | - | - | - | - |
| Basketo Special Wereda Zone | 11 | * | * | - | - | * | * | - | - |
| Basketo | 11 | * | * | - | - | * | * | - | - |
| Konta Special Wereda Zone | 7 | - | - | - | - | - | - | - | - |
| Ela | 7 | - | - | - | - | - | - | - | - |

TABLE 6.7.1 RURAL HOLDING

| Geographic Area | Oil Seeds | | | | | | | | |
|------------------------|------------|---------------|------|-----------|------|------------|-------|-----------|------|
| | Total Crop | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
| | Area | Area | % | Area | % | Area | % | Area | % |
| S.N.N.P.R Killil | 3838 | 32 | 0.83 | 15 | 0.39 | 725 | 18.89 | 31 | 0.81 |
| Gurage Zone | 1094 | * | * | * | * | 214 | 19.56 | * | * |
| Goro | 766 | - | - | * | * | 150 | 19.58 | - | - |
| Ezha | * | * | * | * | * | * | * | - | - |
| Kokir Gedebano Gutazer | 25 | * | * | - | - | * | * | - | - |
| Sodo | 47 | - | - | - | - | * | * | - | - |
| Meskanena Mareko | 17 | - | - | - | - | * | * | - | - |
| Selti | 17 | - | - | - | - | 4 | 23.53 | - | - |
| Gumer | 3 | - | - | - | - | 2 | 66.67 | - | - |
| Cheha | * | - | - | - | - | 2 | * | - | - |
| Enemorna Eaner | 12 | - | - | - | - | * | * | - | - |
| Dalocha | 84 | - | - | - | - | * | * | * | * |
| Lanfro | 44 | * | * | - | - | * | * | - | - |
| Akilina Mohor | * | - | - | - | - | * | * | - | - |
| Aloch Wuriro | * | - | - | - | - | * | * | - | - |
| Endegan | 8 | * | * | - | - | 5 | 62.5 | - | - |
| Hadiya Zone | 492 | * | * | - | - | 196 | 39.84 | * | * |
| Misha(Konteb) | 119 | - | - | - | - | 91 | 76.47 | * | * |
| Lemo | 79 | - | - | - | - | * | * | - | - |
| Badawacho | 26 | - | - | - | - | * | * | - | - |
| Soro | 267 | * | * | - | - | 76 | 28.46 | * | * |
| Kembata Alaba Tembaro | 139 | * | * | - | - | 18 | 12.95 | - | - |
| Omo Sheleko | 72 | * | * | - | - | * | * | - | - |
| Angacha | 2 | - | - | - | - | * | * | - | - |
| Kedida Gamela | * | - | - | - | - | * | * | - | - |
| Alaba | 55 | - | - | - | - | * | * | - | - |
| Kacha Bira | 5 | * | * | - | - | * | * | - | - |
| Sidama Zone | * | - | - | - | - | * | * | - | - |
| Shebedino | * | - | - | - | - | - | - | - | - |
| Awasa | * | - | - | - | - | * | * | - | - |
| Arbegona | * | - | - | - | - | * | * | - | - |
| Dale | * | - | - | - | - | * | * | - | - |
| Aleta Wendo | - | - | - | - | - | - | - | - | - |
| Dara | * | - | - | - | - | - | - | - | - |
| Hula | * | - | - | - | - | * | * | - | - |
| Bensa | * | - | - | - | - | - | - | - | - |
| Aroresa | - | - | - | - | - | - | - | - | - |
| Gedio Zone | 50 | * | * | - | - | 9 | 18 | - | - |
| Wenago | 13 | - | - | - | - | * | * | - | - |
| Yirgachefe | * | - | - | - | - | - | - | - | - |
| Kochere | * | * | * | - | - | * | * | - | - |
| Bule | 8 | - | - | - | - | 5 | 62.5 | - | - |
| Wolayita Zone | 53 | - | - | - | - | * | * | - | - |
| Sodo Zuria | * | - | - | - | - | - | - | - | - |
| Boloso Sore | * | - | - | - | - | * | * | - | - |
| Damot Gale | * | - | - | - | - | * | * | - | - |
| Damot Wayde | * | - | - | - | - | * | * | - | - |
| Kindo Koysa | * | - | - | - | - | * | * | - | - |
| Offa | * | - | - | - | - | * | * | - | - |
| Humbo | * | - | - | - | - | * | * | - | - |
| South Omo Zone | 242 | * | * | - | - | 2 | 0.83 | * | * |
| Selamago | 11 | * | * | - | - | * | * | - | - |
| Bako Gazer | 158 | * | * | - | - | - | - | - | - |
| Gelila | 26 | * | * | - | - | * | * | - | - |
| Hamer | * | - | - | - | - | - | - | * | * |
| Bena Tsemay | 39 | * | * | - | - | - | - | * | * |

TABLE 6.7 CONTD.

| Geographic Area | Oil seeds | | | | | | | | |
|-----------------------------|------------|---------------|---|-----------|------|------------|-------|-----------|-------|
| | Total Crop | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
| | Area | Area | % | Area | % | Area | % | Area | % |
| Shaka Zone | * | - | - | - | - | * | * | - | - |
| Masha | * | - | - | - | - | - | - | - | - |
| Anderacha | * | - | - | - | - | * | * | - | - |
| Yeki | * | - | - | - | - | - | - | - | - |
| Kaffa Zone | 100 | * | * | - | - | 16 | 16 | 2 | 2 |
| Telo | 5 | - | - | - | - | * | * | * | * |
| Cheta | 2 | - | - | - | - | * | * | - | - |
| Decha | * | * | * | - | - | * | * | - | - |
| Menjiwo | 3 | - | - | - | - | * | * | - | - |
| Gimbo | 13 | - | - | - | - | * | * | - | - |
| Gewata | * | * | * | - | - | - | - | - | - |
| Chena | 12 | - | - | - | - | * | * | - | - |
| Bitu | * | - | - | - | - | - | - | - | - |
| Gesha Daka | 16 | - | - | - | - | * | * | - | - |
| Saylem | 9 | - | - | - | - | * | * | 1 | 11.11 |
| Gamo Gofa Zone | 950 | * | * | 13 | 1.37 | 191 | 20.11 | * | * |
| Arba Minch Zuria | * | - | - | * | * | - | - | - | - |
| Boreda | 17 | - | - | - | - | - | - | - | - |
| Mirab Abaya | 4 | * | * | * | * | * | * | * | * |
| Chencha | 17 | * | * | * | * | 9 | 52.94 | - | - |
| Kemba | 9 | * | * | * | * | - | - | * | * |
| Bonkie | * | - | - | - | - | * | * | - | - |
| Dita | 6 | - | - | - | - | * | * | - | - |
| Daramalo | * | - | - | * | * | - | - | - | - |
| Kucha | 189 | - | - | - | - | 36 | 19.05 | * | * |
| Gofa Zuria | 585 | * | * | - | - | * | * | - | - |
| Zala | 38 | - | - | - | - | * | * | - | - |
| Uba Deber Tsehay | 27 | - | - | - | - | - | - | - | - |
| Melekoza | 31 | * | * | - | - | * | * | - | - |
| Bench-Maji Zone | 164 | * | * | - | - | * | * | - | - |
| Shewa Bench | * | - | - | - | - | - | - | - | - |
| Bench | * | * | * | - | - | * | * | - | - |
| Bero | * | - | - | - | - | - | - | - | - |
| Maji | * | - | - | - | - | - | - | - | - |
| Menit Goldiya | 7 | - | - | - | - | * | * | - | - |
| Menit Shasha | 11 | * | * | - | - | * | * | - | - |
| Sheko | 3 | - | - | - | - | * | * | - | - |
| Yem Special Wereda Zone | 202 | * | * | - | - | 6 | 2.97 | * | * |
| Yem | 202 | * | * | - | - | 6 | 2.97 | * | * |
| Amaro Special Wereda Zone | 2 | - | - | * | * | * | * | - | - |
| Amaro | 2 | - | - | * | * | * | * | - | - |
| Burji Special Wereda Zone | 8 | - | - | - | - | * | * | - | - |
| Burji | 8 | - | - | - | - | * | * | - | - |
| Konso Special Wereda Zone | 19 | - | - | - | - | * | * | - | - |
| Konso | 19 | - | - | - | - | * | * | - | - |
| Dirashe Special Wereda Zon | 5 | - | - | * | * | * | * | - | - |
| Dirashe | 5 | - | - | * | * | * | * | - | - |
| Dawuro Zone | 161 | * | * | - | - | 19 | 11.8 | - | - |
| Mareka | 28 | * | * | - | - | * | * | - | - |
| Gena Bosa | 21 | * | * | - | - | * | * | - | - |
| Loma | 95 | * | * | - | - | * | * | - | - |
| Isara | 5 | - | - | - | - | * | * | - | - |
| Tocha | 12 | - | - | - | - | - | - | - | - |
| Basketo Special Wereda Zone | 11 | * | * | - | - | * | * | - | - |
| Basketo | 11 | * | * | - | - | * | * | - | - |
| Konta Special Wereda Zone | 7 | - | - | - | - | - | - | - | - |
| Ela | 7 | - | - | - | - | - | - | - | - |

TABLE 6.7.2 RURAL MEHER

| Geographic Area | Oil Seeds | | | | | | | | |
|------------------------|------------|---------------|------|-----------|------|------------|-------|-----------|-----|
| | Total Crop | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
| | Area | Area | % | Area | % | Area | % | Area | % |
| S.N.N.P.R Killil | 3370 | 28 | 0.83 | 11 | 0.33 | 585 | 17.36 | 27 | 0.8 |
| Gurage Zone | 1094 | * | * | * | * | 214 | 19.56 | * | * |
| Goro | 766 | - | - | * | * | 150 | 19.58 | - | - |
| Ezha | * | * | * | * | * | * | * | - | - |
| Kokir Gedebano Gutazer | 25 | * | * | - | - | * | * | - | - |
| Sodo | 47 | - | - | - | - | * | * | - | - |
| Meskanena Mareko | 17 | - | - | - | - | * | * | - | - |
| Selti | 17 | - | - | - | - | 4 | 23.53 | - | - |
| Gumer | 3 | - | - | - | - | 2 | 66.67 | - | - |
| Cheha | * | - | - | - | - | * | * | - | - |
| Enemorna Eaner | 12 | - | - | - | - | * | * | - | - |
| Dalocha | 84 | - | - | - | - | * | * | * | * |
| Lanfro | 44 | * | * | - | - | * | * | - | - |
| Akilina Mohor | * | - | - | - | - | * | * | - | - |
| Aloch Wuriro | * | - | - | - | - | * | * | - | - |
| Endegan | 8 | * | * | - | - | 5 | 62.5 | - | - |
| Hadiya Zone | 490 | * | * | - | - | 195 | 39.8 | * | * |
| Misha(Konteb) | 117 | - | - | - | - | 90 | 76.92 | * | * |
| Lemo | 79 | - | - | - | - | * | * | - | - |
| Badawacho | * | - | - | - | - | * | * | - | - |
| Soro | 267 | * | * | - | - | 76 | 28.46 | * | * |
| Kembata Alaba Tembaro | 139 | * | * | - | - | 17 | 12.23 | - | - |
| Omo Sheleko | 72 | * | * | - | - | * | * | - | - |
| Angacha | 2 | - | - | - | - | * | * | - | - |
| Kedida Gamela | * | - | - | - | - | * | * | - | - |
| Alaba | 55 | - | - | - | - | * | * | - | - |
| Kacha Bira | * | * | * | - | - | * | * | - | - |
| Sidama Zone | * | - | - | - | - | * | * | - | - |
| Shebedino | * | - | - | - | - | - | - | - | - |
| Awasa | * | - | - | - | - | * | * | - | - |
| Arbegona | * | - | - | - | - | * | * | - | - |
| Dale | * | - | - | - | - | * | * | - | - |
| Aleta Wendo | - | - | - | - | - | - | - | - | - |
| Dara | 8 | - | - | - | - | - | - | - | - |
| Hula | * | - | - | - | - | * | * | - | - |
| Bensa | * | - | - | - | - | - | - | - | - |
| Aroresa | - | - | - | - | - | - | - | - | - |
| Gedio Zone | 49 | * | * | - | - | 9 | 18.37 | - | - |
| Wenago | 13 | - | - | - | - | * | * | - | - |
| Yirgachefe | * | - | - | - | - | - | - | - | - |
| Kochere | * | * | * | - | - | * | * | - | - |
| Bule | 8 | - | - | - | - | 5 | 62.5 | - | - |
| Wolayita Zone | 53 | - | - | - | - | * | * | - | - |
| Sodo Zuria | * | - | - | - | - | - | - | - | - |
| Boloso Sore | * | - | - | - | - | * | * | - | - |
| Damot Gale | * | - | - | - | - | * | * | - | - |
| Damot Wayde | * | - | - | - | - | * | * | - | - |
| Kindo Koysa | * | - | - | - | - | * | * | - | - |
| Offa | * | - | - | - | - | * | * | - | - |
| Humbo | * | - | - | - | - | * | * | - | - |
| South Omo Zone | 201 | * | * | - | - | 1 | 0.5 | * | * |
| Selamago | 8 | * | * | - | - | * | * | - | - |
| Bako Gazer | 132 | - | - | - | - | - | - | - | - |
| Gelila | 24 | * | * | - | - | * | * | - | - |
| Hamer | * | - | - | - | - | - | - | - | - |
| Bena Tsemay | 30 | * | * | - | - | - | - | * | * |

TABLE 6.7.2 CONTD.

| Geographic Area | Oil seeds | | | | | | | | |
|-----------------------------|-----------------|---------------|------|-----------|------|------------|-------|-----------|-------|
| | Total Crop Area | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
| | | Area | Area | % | Area | % | Area | % | Area |
| Shaka Zone | * | - | - | - | - | * | * | - | - |
| Masha | * | - | - | - | - | - | - | - | - |
| Anderacha | * | - | - | - | - | * | * | - | - |
| Yeki | * | - | - | - | - | - | - | - | - |
| Kaffa Zone | 100 | * | * | - | - | 16 | 16 | 2 | 2 |
| Telo | 5 | - | - | - | - | * | * | * | * |
| Cheta | 2 | - | - | - | - | * | * | - | - |
| Decha | * | * | * | - | - | * | * | - | - |
| Menjiwo | 3 | - | - | - | - | * | * | - | - |
| Gimbo | 13 | - | - | - | - | * | * | - | - |
| Gewata | * | * | * | - | - | - | - | - | - |
| Chena | 12 | - | - | - | - | * | * | - | - |
| Bitu | * | - | - | - | - | - | - | - | - |
| Gesha Daka | 16 | - | - | - | - | * | * | - | - |
| Saylem | 9 | - | - | - | - | * | * | 1 | 11.11 |
| Gamo Gofa Zone | 555 | * | * | 9 | 1.62 | 68 | 12.25 | * | * |
| Arba Minch Zuria | * | - | - | * | * | - | - | - | - |
| Boreda | 17 | - | - | - | - | - | - | - | - |
| Mirab Abaya | 4 | * | * | * | * | - | - | - | - |
| Chencha | 17 | * | * | * | * | 9 | 52.94 | - | - |
| Kemba | 8 | * | * | * | * | - | - | * | * |
| Bonkie | * | - | - | - | - | * | * | - | - |
| Dita | 6 | - | - | - | - | * | * | - | - |
| Daramalo | * | - | - | * | * | - | - | - | - |
| Kucha | 100 | - | - | - | - | 12 | 12 | - | - |
| Gofa Zuria | * | * | * | - | - | * | * | - | - |
| Zala | 10 | - | - | - | - | * | * | - | - |
| Uba Deber Tsehay | 26 | - | - | - | - | - | - | - | - |
| Melekoza | 25 | * | * | - | - | * | * | - | - |
| Bench-Maji Zone | 164 | * | * | - | - | * | * | - | - |
| Shewa Bench | * | - | - | - | - | - | - | - | - |
| Bench | * | * | * | - | - | * | * | - | - |
| Bero | * | - | - | - | - | - | - | - | - |
| Maji | * | - | - | - | - | - | - | - | - |
| Menit Goldiya | 7 | - | - | - | - | * | * | - | - |
| Menit Shasha | 11 | * | * | - | - | * | * | - | - |
| Sheko | 3 | - | - | - | - | * | * | - | - |
| Yem Special Wereda Zone | 202 | * | * | - | - | 6 | 2.97 | * | * |
| Yem | 202 | * | * | - | - | 6 | 2.97 | * | * |
| Amaro Special Wereda Zone | 1 | - | - | * | * | * | * | - | - |
| Amaro | 1 | - | - | * | * | * | * | - | - |
| Burji Special Wereda Zone | * | - | - | - | - | * | * | - | - |
| Burji | * | - | - | - | - | * | * | - | - |
| Konso Special Wereda Zone | * | - | - | - | - | - | - | - | - |
| Konso | * | - | - | - | - | - | - | - | - |
| Dirashe Special Wereda Zon | 2 | - | - | * | * | - | - | - | - |
| Dirashe | 2 | - | - | * | * | - | - | - | - |
| Dawuro Zone | 157 | * | * | - | - | 16 | 10.19 | - | - |
| Mareka | 28 | * | * | - | - | * | * | - | - |
| Gena Bosa | 21 | - | - | - | - | * | * | - | - |
| Loma | 92 | * | * | - | - | * | * | - | - |
| Isara | 5 | - | - | - | - | * | * | - | - |
| Tocha | 12 | - | - | - | - | - | - | - | - |
| Basketo Special Wereda Zone | 5 | * | * | - | - | - | - | - | - |
| Basketo | 5 | * | * | - | - | - | - | - | - |
| Konta Special Wereda Zone | 7 | - | - | - | - | - | - | - | - |
| Ela | 7 | - | - | - | - | - | - | - | - |

TABLE 6.7.2a Neug

[illegible]

TABLE 67.2a: CONTD.

| Geographic Area | Total Crop Area | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
|-----------------------------|-----------------|---------------|---|-----------|---|------------|---|-----------|---|
| | | Area | % | Area | % | Area | % | Area | % |
| Shaka Zone | - | - | - | - | - | - | - | - | - |
| Masha | - | - | - | - | - | - | - | - | - |
| Anderacha | - | - | - | - | - | - | - | - | - |
| Yeki | - | - | - | - | - | - | - | - | - |
| Kaffa Zone | * | * | * | - | - | * | * | - | - |
| Telo | - | - | - | - | - | - | - | - | - |
| Cheta | - | - | - | - | - | - | - | - | - |
| Decha | - | - | - | - | - | - | - | - | - |
| Menjiwo | - | - | - | - | - | - | - | - | - |
| Gimbo | * | - | - | - | - | * | * | - | - |
| Gewata | * | * | * | - | - | - | - | - | - |
| Chena | * | - | - | - | - | - | - | - | - |
| Bitu | * | - | - | - | - | - | - | - | - |
| Gesha Daka | - | - | - | - | - | - | - | - | - |
| Saylem | - | - | - | - | - | - | - | - | - |
| Gamo Gofa Zone | * | * | * | * | * | * | * | - | - |
| Arba Minch Zuria | - | - | - | - | - | - | - | - | - |
| Boreda | * | - | - | - | - | - | - | - | - |
| Mirab Abaya | * | * | * | - | - | - | - | - | - |
| Chencha | * | * | * | * | * | * | * | - | - |
| Kemba | - | - | - | - | - | - | - | - | - |
| Bonkie | - | - | - | - | - | - | - | - | - |
| Dita | - | - | - | - | - | - | - | - | - |
| Daramalo | - | - | - | - | - | - | - | - | - |
| Kucha | * | - | - | - | - | - | - | - | - |
| Gofa Zuria | - | - | - | - | - | - | - | - | - |
| Zala | - | - | - | - | - | - | - | - | - |
| Uba Deber Tsehay | - | - | - | - | - | - | - | - | - |
| Melekoza | * | - | - | - | - | * | * | - | - |
| Bench-Maji Zone | * | - | - | - | - | * | * | - | - |
| Shewa Bench | - | - | - | - | - | - | - | - | - |
| Bench | - | - | - | - | - | - | - | - | - |
| Bero | - | - | - | - | - | - | - | - | - |
| Maji | - | - | - | - | - | - | - | - | - |
| Menit Goldiya | - | - | - | - | - | - | - | - | - |
| Menit Shasha | - | - | - | - | - | - | - | - | - |
| Shoko | * | - | - | - | - | * | * | - | - |
| Yem Special Wereda Zone | 47 | - | - | - | - | * | * | - | - |
| Yem | 47 | - | - | - | - | * | * | - | - |
| Amaro Special Wereda Zone | - | - | - | - | - | - | - | - | - |
| Amaro | - | - | - | - | - | - | - | - | - |
| Burji Special Wereda Zone | - | - | - | - | - | - | - | - | - |
| Burji | - | - | - | - | - | - | - | - | - |
| Konso Special Wereda Zone | - | - | - | - | - | - | - | - | - |
| Konso | - | - | - | - | - | - | - | - | - |
| Dirashe Special Wereda Zon | - | - | - | - | - | - | - | - | - |
| Dirashe | - | - | - | - | - | - | - | - | - |
| Dawuro Zone | * | - | - | - | - | - | - | - | - |
| Mareka | - | - | - | - | - | - | - | - | - |
| Gena Bosa | * | - | - | - | - | - | - | - | - |
| Loma | - | - | - | - | - | - | - | - | - |
| Isara | * | - | - | - | - | - | - | - | - |
| Tocha | * | - | - | - | - | - | - | - | - |
| Basketo Special Wereda Zone | - | - | - | - | - | - | - | - | - |
| Basketo | - | - | - | - | - | - | - | - | - |
| Konta Special Wereda Zone | * | - | - | - | - | - | - | - | - |
| Ela | * | - | - | - | - | - | - | - | - |

TABLE 6.7.2b Linseed

| Geographic Area | Total Crop Area | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
|------------------------|-----------------|---------------|------|-----------|---|------------|-------|-----------|------|
| | | Area | % | Area | % | Area | % | Area | % |
| S.N.N.P.R Killil | 969 | 6 | 0.62 | * | * | 217 | 22.39 | 27 | 2.79 |
| Gurage Zone | 165 | - | - | - | - | 18 | 10.91 | * | * |
| Goro | 9 | - | - | - | - | * | * | - | - |
| Ezha | * | - | - | - | - | * | * | - | - |
| Kokir Gedebano Gutazer | * | - | - | - | - | * | * | - | - |
| Sodo | 36 | - | - | - | - | - | - | - | - |
| Meskanena Mareko | * | - | - | - | - | - | - | - | - |
| Selti | 13 | - | - | - | - | * | * | - | - |
| Gumer | 3 | - | - | - | - | 2 | 66.67 | - | - |
| Cheha | * | - | - | - | - | * | * | - | - |
| Enemorna Eaner | * | - | - | - | - | * | * | - | - |
| Dalocha | 50 | - | - | - | - | * | * | * | * |
| Lanfro | 29 | - | - | - | - | * | * | - | - |
| Akilina Mohor | * | - | - | - | - | * | * | - | - |
| Aloch Wuriro | * | - | - | - | - | * | * | - | - |
| Endegan | 7 | - | - | - | - | 4 | 57.14 | - | - |
| Hadiya Zone | 294 | - | - | - | - | 125 | 42.52 | * | * |
| Misha(Konteb) | 32 | - | - | - | - | 28 | 87.5 | * | * |
| Lemo | 25 | - | - | - | - | * | * | - | - |
| Badawacho | * | - | - | - | - | * | * | - | - |
| Soro | 218 | - | - | - | - | * | * | * | * |
| Kembata Alaba Tembaro | 64 | * | * | - | - | 14 | 21.88 | - | - |
| Omo Sheleko | * | - | - | - | - | * | * | - | - |
| Angacha | * | - | - | - | - | - | - | - | - |
| Kedida Gamela | * | - | - | - | - | * | * | - | - |
| Alaba | * | - | - | - | - | * | * | - | - |
| Kacha Bira | * | * | * | - | - | * | * | - | - |
| Sidama Zone | 14 | - | - | - | - | * | * | - | - |
| Shebedino | * | - | - | - | - | - | - | - | - |
| Awasa | * | - | - | - | - | * | * | - | - |
| Arbegona | * | - | - | - | - | - | - | - | - |
| Dale | - | - | - | - | - | - | - | - | - |
| Aleta Wendo | - | - | - | - | - | - | - | - | - |
| Dara | 5 | - | - | - | - | - | - | - | - |
| Hula | 5 | - | - | - | - | * | * | - | - |
| Bensa | - | - | - | - | - | - | - | - | - |
| Aroresa | - | - | - | - | - | - | - | - | - |
| Gedio Zone | 3 | - | - | - | - | * | * | - | - |
| Wenago | - | - | - | - | - | - | - | - | - |
| Yirgachefe | - | - | - | - | - | - | - | - | - |
| Kochere | * | - | - | - | - | - | - | - | - |
| Bule | 2 | - | - | - | - | * | * | - | - |
| Wolayita Zone | 36 | - | - | - | - | * | * | - | - |
| Sodo Zuria | * | - | - | - | - | - | - | - | - |
| Boloso Sore | * | - | - | - | - | - | - | - | - |
| Damot Gale | * | - | - | - | - | * | * | - | - |
| Damot Wayde | * | - | - | - | - | * | * | - | - |
| Kindo Koyssha | * | - | - | - | - | * | * | - | - |
| Offa | * | - | - | - | - | * | * | - | - |
| Humbo | * | - | - | - | - | * | * | - | - |
| South Omo Zone | 32 | * | * | - | - | * | * | - | - |
| Selamago | - | - | - | - | - | - | - | - | - |
| Bako Gazer | 5 | - | - | - | - | - | - | - | - |
| Gelila | 23 | * | * | - | - | * | * | - | - |
| Hamer | * | - | - | - | - | - | - | - | - |
| Bena Tsemay | * | - | - | - | - | - | - | - | - |

TABLE 67.2b: CONTD.

| Geographic Area | Total Crop Area | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
|-----------------------------|-----------------|---------------|---|-----------|---|------------|------|-----------|------|
| | | Area | % | Area | % | Area | % | Area | % |
| Shaka Zone | * | - | - | - | - | - | - | - | - |
| Masha | * | - | - | - | - | - | - | - | - |
| Anderacha | - | - | - | - | - | - | - | - | - |
| Yeki | * | - | - | - | - | - | - | - | - |
| Kaffa Zone | 50 | * | * | - | - | 13 | 26 | 2 | 4 |
| Telo | 4 | - | - | - | - | * | * | * | * |
| Cheta | * | - | - | - | - | - | - | - | - |
| Decha | * | - | - | - | - | - | - | - | - |
| Menjiwo | 1 | - | - | - | - | - | - | - | - |
| Gimbo | * | - | - | - | - | - | - | - | - |
| Gewata | 5 | * | * | - | - | - | - | - | - |
| Chena | 11 | - | - | - | - | * | * | - | - |
| Bitu | 9 | - | - | - | - | - | - | - | - |
| Gesha Daka | 9 | - | - | - | - | * | * | - | - |
| Saylem | 8 | - | - | - | - | * | * | 1 | 12.5 |
| Gamo Gofa Zone | 57 | * | * | - | - | 22 | 38.6 | - | - |
| Arba Minch Zuria | - | - | - | - | - | - | - | - | - |
| Boreda | 1 | - | - | - | - | - | - | - | - |
| Mirab Abaya | * | * | * | - | - | - | - | - | - |
| Chencha | 12 | - | - | - | - | * | * | - | - |
| Kemba | * | - | - | - | - | - | - | - | - |
| Bonkie | * | - | - | - | - | * | * | - | - |
| Dita | 5 | - | - | - | - | * | * | - | - |
| Daramalo | * | - | - | - | - | - | - | - | - |
| Kucha | * | - | - | - | - | - | - | - | - |
| Gofa Zuria | * | - | - | - | - | * | * | - | - |
| Zala | * | - | - | - | - | - | - | - | - |
| Uba Deber Tsehay | * | - | - | - | - | - | - | - | - |
| Melekoza | * | * | * | - | - | * | * | - | - |
| Bench-Maji Zone | 12 | * | * | - | - | * | * | - | - |
| Shewa Bench | - | - | - | - | - | - | - | - | - |
| Bench | - | - | - | - | - | - | - | - | - |
| Bero | - | - | - | - | - | - | - | - | - |
| Maji | * | - | - | - | - | - | - | - | - |
| Menit Goldiya | 2 | - | - | - | - | - | - | - | - |
| Menit Shasha | 10 | * | * | - | - | * | * | - | - |
| Shoko | - | - | - | - | - | - | - | - | - |
| Yem Special Wereda Zone | 148 | * | * | - | - | 5 | 3.38 | * | * |
| Yem | 148 | * | * | - | - | 5 | 3.38 | * | * |
| Amaro Special Wereda Zone | * | - | - | - | - | - | - | - | - |
| Amaro | * | - | - | - | - | - | - | - | - |
| Burji Special Wereda Zone | * | - | - | - | - | - | - | - | - |
| Burji | * | - | - | - | - | - | - | - | - |
| Konso Special Wereda Zone | * | - | - | - | - | - | - | - | - |
| Konso | * | - | - | - | - | - | - | - | - |
| Dirashe Special Wereda Zon | * | - | - | * | * | - | - | - | - |
| Dirashe | * | - | - | * | * | - | - | - | - |
| Dawuro Zone | 72 | * | * | - | - | 5 | 6.94 | - | - |
| Mareka | 22 | * | * | - | - | * | * | - | - |
| Gena Bosa | 6 | - | - | - | - | * | * | - | - |
| Loma | 31 | * | * | - | - | * | * | - | - |
| Isara | 4 | - | - | - | - | * | * | - | - |
| Tocha | 8 | - | - | - | - | - | - | - | - |
| Basketo Special Wereda Zone | * | - | - | - | - | - | - | - | - |
| Basketo | * | - | - | - | - | - | - | - | - |
| Konta Special Wereda Zone | 7 | - | - | - | - | - | - | - | - |
| Ela | 7 | - | - | - | - | - | - | - | - |

TABLE 6.7.2c Groundnut

| Geographic Area | Total Crop Area | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
|------------------------|-----------------|---------------|---|-----------|---|------------|------|-----------|---|
| | | Area | % | Area | % | Area | % | Area | % |
| S.N.N.P.R Killil | 521 | * | * | * | * | 51 | 9.79 | * | * |
| Gurage Zone | * | - | - | - | - | - | - | - | - |
| Goro | * | - | - | - | - | - | - | - | - |
| Ezha | - | - | - | - | - | - | - | - | - |
| Kokir Gedebano Gutazer | - | - | - | - | - | - | - | - | - |
| Sodo | - | - | - | - | - | - | - | - | - |
| Meskanena Mareko | * | - | - | - | - | - | - | - | - |
| Selti | - | - | - | - | - | - | - | - | - |
| Gumer | - | - | - | - | - | - | - | - | - |
| Cheha | - | - | - | - | - | - | - | - | - |
| Enemorna Eaner | - | - | - | - | - | - | - | - | - |
| Dalocha | * | - | - | - | - | - | - | - | - |
| Lanfro | - | - | - | - | - | - | - | - | - |
| Akilina Mohor | - | - | - | - | - | - | - | - | - |
| Aloch Wuriro | - | - | - | - | - | - | - | - | - |
| Endegan | - | - | - | - | - | - | - | - | - |
| Hadiya Zone | * | - | - | - | - | - | - | - | - |
| Misha(Konteb) | - | - | - | - | - | - | - | - | - |
| Lemo | - | - | - | - | - | - | - | - | - |
| Badawacho | * | - | - | - | - | - | - | - | - |
| Soro | - | - | - | - | - | - | - | - | - |
| Kembata Alaba Tembaro | * | - | - | - | - | * | * | - | - |
| Omo Sheleko | * | - | - | - | - | * | * | - | - |
| Angacha | - | - | - | - | - | - | - | - | - |
| Kedida Gamela | * | - | - | - | - | - | - | - | - |
| Alaba | - | - | - | - | - | - | - | - | - |
| Kacha Bira | - | - | - | - | - | - | - | - | - |
| Sidama Zone | * | - | - | - | - | * | * | - | - |
| Shebedino | - | - | - | - | - | - | - | - | - |
| Awasa | * | - | - | - | - | - | - | - | - |
| Arbegona | * | - | - | - | - | * | * | - | - |
| Dale | - | - | - | - | - | - | - | - | - |
| Aleta Wendo | - | - | - | - | - | - | - | - | - |
| Dara | * | - | - | - | - | - | - | - | - |
| Hula | * | - | - | - | - | - | - | - | - |
| Bensa | - | - | - | - | - | - | - | - | - |
| Aroresa | - | - | - | - | - | - | - | - | - |
| Gedio Zone | * | - | - | - | - | - | - | - | - |
| Wenago | - | - | - | - | - | - | - | - | - |
| Yirgachefe | * | - | - | - | - | - | - | - | - |
| Kochere | - | - | - | - | - | - | - | - | - |
| Bule | - | - | - | - | - | - | - | - | - |
| Wolayita Zone | * | - | - | - | - | * | * | - | - |
| Sodo Zuria | - | - | - | - | - | - | - | - | - |
| Boloso Sore | - | - | - | - | - | - | - | - | - |
| Damot Gale | - | - | - | - | - | - | - | - | - |
| Damot Wayde | - | - | - | - | - | - | - | - | - |
| Kindo Koyssha | - | - | - | - | - | - | - | - | - |
| Offa | - | - | - | - | - | - | - | - | - |
| Humbo | * | - | - | - | - | * | * | - | - |
| South Omo Zone | * | - | - | - | - | - | - | - | - |
| Selamago | - | - | - | - | - | - | - | - | - |
| Bako Gazer | * | - | - | - | - | - | - | - | - |
| Gelila | - | - | - | - | - | - | - | - | - |
| Hamer | - | - | - | - | - | - | - | - | - |
| Bena Tsemay | * | - | - | - | - | - | - | - | - |

TABLE 6.7.2d Sufflower

| Geographic Area | Total Crop Area | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
|------------------------|-----------------|---------------|---|-----------|---|------------|---|-----------|---|
| | | Area | % | Area | % | Area | % | Area | % |
| S.N.N.P.R Killil | 175 | * | * | * | * | * | * | - | - |
| Gurage Zone | 7 | - | - | - | - | * | * | - | - |
| Goro | * | - | - | - | - | - | - | - | - |
| Ezha | - | - | - | - | - | - | - | - | - |
| Kokir Gedebano Gutazer | * | - | - | - | - | * | * | - | - |
| Sodo | * | - | - | - | - | * | * | - | - |
| Meskanena Mareko | * | - | - | - | - | - | - | - | - |
| Selti | - | - | - | - | - | - | - | - | - |
| Gumer | - | - | - | - | - | - | - | - | - |
| Cheha | - | - | - | - | - | - | - | - | - |
| Enemorna Eaner | - | - | - | - | - | - | - | - | - |
| Dalocha | * | - | - | - | - | - | - | - | - |
| Lanfro | - | - | - | - | - | - | - | - | - |
| Akilina Mohor | - | - | - | - | - | - | - | - | - |
| Aloch Wuriro | - | - | - | - | - | - | - | - | - |
| Endegan | - | - | - | - | - | - | - | - | - |
| Hadiya Zone | * | - | - | - | - | * | * | - | - |
| Misha(Konteb) | - | - | - | - | - | - | - | - | - |
| Lemo | * | - | - | - | - | - | - | - | - |
| Badawacho | * | - | - | - | - | * | * | - | - |
| Soro | * | - | - | - | - | - | - | - | - |
| Kembata Alaba Tembaro | * | * | * | - | - | - | - | - | - |
| Omo Sheleko | * | * | * | - | - | - | - | - | - |
| Angacha | - | - | - | - | - | - | - | - | - |
| Kedida Gamela | * | - | - | - | - | - | - | - | - |
| Alaba | - | - | - | - | - | - | - | - | - |
| Kacha Bira | - | - | - | - | - | - | - | - | - |
| Sidama Zone | * | - | - | - | - | * | * | - | - |
| Shebedino | * | - | - | - | - | - | - | - | - |
| Awasa | - | - | - | - | - | - | - | - | - |
| Arbegona | - | - | - | - | - | - | - | - | - |
| Dale | - | - | - | - | - | - | - | - | - |
| Aleta Wendo | - | - | - | - | - | - | - | - | - |
| Dara | - | - | - | - | - | - | - | - | - |
| Hula | * | - | - | - | - | * | * | - | - |
| Bensa | - | - | - | - | - | - | - | - | - |
| Aroresa | - | - | - | - | - | - | - | - | - |
| Gedio Zone | * | - | - | - | - | - | - | - | - |
| Wenago | - | - | - | - | - | - | - | - | - |
| Yirgachefe | - | - | - | - | - | - | - | - | - |
| Kochere | * | - | - | - | - | - | - | - | - |
| Bule | - | - | - | - | - | - | - | - | - |
| Wolayita Zone | * | - | - | - | - | * | * | - | - |
| Sodo Zuria | * | - | - | - | - | - | - | - | - |
| Bolosso Sore | * | - | - | - | - | * | * | - | - |
| Damot Gale | - | - | - | - | - | - | - | - | - |
| Damot Wayde | - | - | - | - | - | - | - | - | - |
| Kindo Koyssha | - | - | - | - | - | - | - | - | - |
| Offa | * | - | - | - | - | * | * | - | - |
| Humbo | - | - | - | - | - | - | - | - | - |
| South Omo Zone | 130 | * | * | - | - | * | * | - | - |
| Selamago | 6 | * | * | - | - | * | * | - | - |
| Bako Gazer | 106 | - | - | - | - | - | - | - | - |
| Gelila | * | - | - | - | - | * | * | - | - |
| Hamer | - | - | - | - | - | - | - | - | - |
| Bena Tsemay | 17 | - | - | - | - | - | - | - | - |

TABLE 6.7.2e Sesame

| Geographic Area | Total Crop Area | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
|------------------------|-----------------|---------------|---|-----------|---|------------|---|-----------|---|
| | | Area | % | Area | % | Area | % | Area | % |
| S.N.N.P.R Killil | 173 | * | * | * | * | * | * | * | * |
| Gurage Zone | * | - | - | - | - | - | - | - | - |
| Goro | * | - | - | - | - | - | - | - | - |
| Ezha | - | - | - | - | - | - | - | - | - |
| Kokir Gedebano Gutazer | - | - | - | - | - | - | - | - | - |
| Sodo | - | - | - | - | - | - | - | - | - |
| Meskanena Mareko | - | - | - | - | - | - | - | - | - |
| Selti | - | - | - | - | - | - | - | - | - |
| Gumer | - | - | - | - | - | - | - | - | - |
| Cheha | * | - | - | - | - | - | - | - | - |
| Enemorna Eaner | - | - | - | - | - | - | - | - | - |
| Dalocha | - | - | - | - | - | - | - | - | - |
| Lanfro | - | - | - | - | - | - | - | - | - |
| Akilina Mohor | - | - | - | - | - | - | - | - | - |
| Aloch Wuriro | - | - | - | - | - | - | - | - | - |
| Endegan | - | - | - | - | - | - | - | - | - |
| Hadiya Zone | * | - | - | - | - | * | * | - | - |
| Misha(Konteb) | - | - | - | - | - | - | - | - | - |
| Lemo | - | - | - | - | - | - | - | - | - |
| Badawacho | * | - | - | - | - | * | * | - | - |
| Soro | - | - | - | - | - | - | - | - | - |
| Kembata Alaba Tembaro | * | - | - | - | - | - | - | - | - |
| Omo Sheleko | - | - | - | - | - | - | - | - | - |
| Angacha | - | - | - | - | - | - | - | - | - |
| Kedida Gamela | * | - | - | - | - | - | - | - | - |
| Alaba | * | - | - | - | - | - | - | - | - |
| Kacha Bira | - | - | - | - | - | - | - | - | - |
| Sidama Zone | - | - | - | - | - | - | - | - | - |
| Shebedino | - | - | - | - | - | - | - | - | - |
| Awasa | - | - | - | - | - | - | - | - | - |
| Arbegona | - | - | - | - | - | - | - | - | - |
| Dale | - | - | - | - | - | - | - | - | - |
| Aleta Wendo | - | - | - | - | - | - | - | - | - |
| Dara | - | - | - | - | - | - | - | - | - |
| Hula | - | - | - | - | - | - | - | - | - |
| Bensa | - | - | - | - | - | - | - | - | - |
| Aroresa | - | - | - | - | - | - | - | - | - |
| Gedio Zone | - | - | - | - | - | - | - | - | - |
| Wenago | - | - | - | - | - | - | - | - | - |
| Yirgachefe | - | - | - | - | - | - | - | - | - |
| Kochere | - | - | - | - | - | - | - | - | - |
| Bule | - | - | - | - | - | - | - | - | - |
| Wolayita Zone | - | - | - | - | - | - | - | - | - |
| Sodo Zuria | - | - | - | - | - | - | - | - | - |
| Boloso Sore | - | - | - | - | - | - | - | - | - |
| Damot Gale | - | - | - | - | - | - | - | - | - |
| Damot Wayde | - | - | - | - | - | - | - | - | - |
| Kindo Koyssha | - | - | - | - | - | - | - | - | - |
| Offa | - | - | - | - | - | - | - | - | - |
| Humbo | - | - | - | - | - | - | - | - | - |
| South Omo Zone | 22 | * | * | - | - | - | - | * | * |
| Selamago | 2 | - | - | - | - | - | - | - | - |
| Bako Gazer | * | - | - | - | - | - | - | - | - |
| Gelila | - | - | - | - | - | - | - | - | - |
| Hamer | * | - | - | - | - | - | - | - | - |
| Bena Tsemay | 9 | * | * | - | - | - | - | * | * |

TABLE 6.7.2e: CONTD.

| Geographic Area | Total Crop Area | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
|-----------------------------|-----------------|---------------|---|-----------|---|------------|---|-----------|---|
| | | Area | % | Area | % | Area | % | Area | % |
| Shaka Zone | * | - | - | - | - | - | - | - | - |
| Masha | - | - | - | - | - | - | - | - | - |
| Anderacha | - | - | - | - | - | - | - | - | - |
| Yeki | * | - | - | - | - | - | - | - | - |
| Kaffa Zone | * | - | - | - | - | - | - | - | - |
| Telo | - | - | - | - | - | - | - | - | - |
| Cheta | - | - | - | - | - | - | - | - | - |
| Decha | - | - | - | - | - | - | - | - | - |
| Menjiwo | - | - | - | - | - | - | - | - | - |
| Gimbo | - | - | - | - | - | - | - | - | - |
| Gewata | - | - | - | - | - | - | - | - | - |
| Chena | * | - | - | - | - | - | - | - | - |
| Bitu | * | - | - | - | - | - | - | - | - |
| Gesha Daka | - | - | - | - | - | - | - | - | - |
| Saylem | - | - | - | - | - | - | - | - | - |
| Gamo Gofa Zone | 43 | * | * | * | * | * | * | - | - |
| Arba Minch Zuria | * | - | - | * | * | - | - | - | - |
| Boreda | * | - | - | - | - | - | - | - | - |
| Mirab Abaya | - | - | - | - | - | - | - | - | - |
| Chencha | - | - | - | - | - | - | - | - | - |
| Kemba | * | - | - | - | - | - | - | - | - |
| Bonkie | - | - | - | - | - | - | - | - | - |
| Dita | * | - | - | - | - | * | * | - | - |
| Daramalo | * | - | - | * | * | - | - | - | - |
| Kucha | * | - | - | - | - | * | * | - | - |
| Gofa Zuria | * | * | * | - | - | - | - | - | - |
| Zala | * | - | - | - | - | - | - | - | - |
| Uba Deber Tsehay | 26 | - | - | - | - | - | - | - | - |
| Melekoza | - | - | - | - | - | - | - | - | - |
| Bench-Maji Zone | * | - | - | - | - | - | - | - | - |
| Shewa Bench | - | - | - | - | - | - | - | - | - |
| Bench | * | - | - | - | - | - | - | - | - |
| Bero | * | - | - | - | - | - | - | - | - |
| Maji | - | - | - | - | - | - | - | - | - |
| Menit Goldiya | - | - | - | - | - | - | - | - | - |
| Menit Shasha | * | - | - | - | - | - | - | - | - |
| Sheko | 2 | - | - | - | - | - | - | - | - |
| Yem Special Wereda Zone | - | - | - | - | - | - | - | - | - |
| Yem | - | - | - | - | - | - | - | - | - |
| Amaro Special Wereda Zone | - | - | - | - | - | - | - | - | - |
| Amaro | - | - | - | - | - | - | - | - | - |
| Burji Special Wereda Zone | - | - | - | - | - | - | - | - | - |
| Burji | - | - | - | - | - | - | - | - | - |
| Konso Special Wereda Zone | - | - | - | - | - | - | - | - | - |
| Konso | - | - | - | - | - | - | - | - | - |
| Dirashe Special Wereda Zon | - | - | - | - | - | - | - | - | - |
| Dirashe | - | - | - | - | - | - | - | - | - |
| Dawuro Zone | * | - | - | - | - | - | - | - | - |
| Mareka | * | - | - | - | - | - | - | - | - |
| Gena Bosa | * | - | - | - | - | - | - | - | - |
| Loma | * | - | - | - | - | - | - | - | - |
| Isara | * | - | - | - | - | - | - | - | - |
| Tocha | * | - | - | - | - | - | - | - | - |
| Basketo Special Wereda Zone | - | - | - | - | - | - | - | - | - |
| Basketo | - | - | - | - | - | - | - | - | - |
| Konta Special Wereda Zone | * | - | - | - | - | - | - | - | - |
| Ela | * | - | - | - | - | - | - | - | - |

TABLE 6.7.2f Rapeseed

| Geographic Area | Total Crop Area | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
|------------------------|-----------------|---------------|------|-----------|---|------------|-------|-----------|---|
| | | Area | % | Area | % | Area | % | Area | % |
| S.N.N.P.R Killil | 608 | 6 | 0.99 | * | * | 127 | 20.89 | - | - |
| Gurage Zone | 106 | * | * | * | * | 25 | 23.58 | - | - |
| Goro | * | - | - | - | - | * | * | - | - |
| Ezha | * | - | - | * | * | 1 | * | - | - |
| Kokir Gedebano Gutazer | * | * | * | - | - | * | * | - | - |
| Sodo | 8 | - | - | - | - | * | * | - | - |
| Meskanena Mareko | 12 | - | - | - | - | * | * | - | - |
| Selti | * | - | - | - | - | * | * | - | - |
| Gumer | - | - | - | - | - | - | - | - | - |
| Cheha | * | - | - | - | - | * | * | - | - |
| Enemorna Eaner | * | - | - | - | - | * | * | - | - |
| Dalocha | 3 2 | - | - | - | - | - | - | - | - |
| Lanfro | 15 | * | * | - | - | * | * | - | - |
| Akilina Mohor | * | - | - | - | - | * | * | - | - |
| Aloch Wuriro | * | - | - | - | - | - | - | - | - |
| Endegan | 1 | * | * | - | - | * | * | - | - |
| Hadiya Zone | 186 | * | * | - | - | 66 | 35.48 | - | - |
| Misha(Konteb) | 84 | - | - | - | - | 61 | 72.62 | - | - |
| Lemo | 48 | - | - | - | - | * | * | - | - |
| Badawacho | 4 | - | - | - | - | * | * | - | - |
| Soro | 49 | * | * | - | - | * | * | - | - |
| Kembata Alaba Tembaro | 64 | - | - | - | - | 3 | 4.69 | - | - |
| Omo Sheleko | 37 | - | - | - | - | * | * | - | - |
| Angacha | * | - | - | - | - | * | * | - | - |
| Kedida Gamela | * | - | - | - | - | - | - | - | - |
| Alaba | 25 | - | - | - | - | * | * | - | - |
| Kacha Bira | 1 | - | - | - | - | * | * | - | - |
| Sidama Zone | * | - | - | - | - | * | * | - | - |
| Shebedino | - | - | - | - | - | - | - | - | - |
| Awasa | - | - | - | - | - | - | - | - | - |
| Arbegona | - | - | - | - | - | - | - | - | - |
| Dale | * | - | - | - | - | * | * | - | - |
| Aleta Wendo | - | - | - | - | - | - | - | - | - |
| Dara | * | - | - | - | - | - | - | - | - |
| Hula | * | - | - | - | - | - | - | - | - |
| Bensa | * | - | - | - | - | - | - | - | - |
| Aroresa | - | - | - | - | - | - | - | - | - |
| Gedio Zone | 42 | * | * | - | - | 5 | 11.9 | - | - |
| Wenago | 13 | - | - | - | - | * | * | - | - |
| Yirgachefe | * | - | - | - | - | - | - | - | - |
| Kochere | * | * | * | - | - | * | * | - | - |
| Bule | * | - | - | - | - | 1 | * | - | - |
| Wolayita Zone | 3 | - | - | - | - | * | * | - | - |
| Sodo Zuria | - | - | - | - | - | - | - | - | - |
| Boloso Sore | * | - | - | - | - | - | - | - | - |
| Damot Gale | * | - | - | - | - | * | * | - | - |
| Damot Wayde | * | - | - | - | - | * | * | - | - |
| Kindo Koyssha | * | - | - | - | - | - | - | - | - |
| Offa | - | - | - | - | - | - | - | - | - |
| Humbo | - | - | - | - | - | - | - | - | - |
| South Omo Zone | * | - | - | - | - | - | - | - | - |
| Selamago | * | - | - | - | - | - | - | - | - |
| Bako Gazer | - | - | - | - | - | - | - | - | - |
| Gelila | - | - | - | - | - | - | - | - | - |
| Hamer | - | - | - | - | - | - | - | - | - |
| Bena Tsemay | * | - | - | - | - | - | - | - | - |

[illegible]

TABLE 6.7.3 RURAL BELG

| Geographic Area | Oilseed | | | | | | | | |
|------------------------|------------|---------------|---|-----------|---|------------|---|-----------|---|
| | Total Crop | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
| | Area | Area | % | Area | % | Area | % | Area | % |
| S.N.N.P.R Killil | 468 | * | * | * | * | * | * | * | * |
| Gurage Zone | * | - | - | - | - | * | * | - | - |
| Goro | - | - | - | - | - | - | - | - | - |
| Ezha | - | - | - | - | - | - | - | - | - |
| Kokir Gedebano Gutazer | - | - | - | - | - | - | - | - | - |
| Sodo | - | - | - | - | - | - | - | - | - |
| Meskanena Mareko | - | - | - | - | - | - | - | - | - |
| Selti | - | - | - | - | - | - | - | - | - |
| Gumer | - | - | - | - | - | - | - | - | - |
| Cheha | * | - | - | - | - | * | * | - | - |
| Enemorna Eaner | - | - | - | - | - | - | - | - | - |
| Dalocha | - | - | - | - | - | - | - | - | - |
| Lanfro | - | - | - | - | - | - | - | - | - |
| Akilina Mohor | - | - | - | - | - | - | - | - | - |
| Aloch Wuriro | - | - | - | - | - | - | - | - | - |
| Endegan | - | - | - | - | - | - | - | - | - |
| Hadiya Zone | * | - | - | - | - | * | * | - | - |
| Misha(Konteb) | * | - | - | - | - | * | * | - | - |
| Lemo | - | - | - | - | - | - | - | - | - |
| Badawacho | * | - | - | - | - | - | - | - | - |
| Soro | - | - | - | - | - | - | - | - | - |
| Kembata Alaba Tembaro | * | - | - | - | - | * | * | - | - |
| Omo Sheleko | - | - | - | - | - | - | - | - | - |
| Angacha | - | - | - | - | - | - | - | - | - |
| Kedida Gamela | - | - | - | - | - | - | - | - | - |
| Alaba | - | - | - | - | - | - | - | - | - |
| Kacha Bira | * | - | - | - | - | * | * | - | - |
| Sidama Zone | * | - | - | - | - | - | - | - | - |
| Shebedino | - | - | - | - | - | - | - | - | - |
| Awasa | - | - | - | - | - | - | - | - | - |
| Arbegona | - | - | - | - | - | - | - | - | - |
| Dale | - | - | - | - | - | - | - | - | - |
| Aleta Wendo | - | - | - | - | - | - | - | - | - |
| Dara | * | - | - | - | - | - | - | - | - |
| Hula | - | - | - | - | - | - | - | - | - |
| Bensa | - | - | - | - | - | - | - | - | - |
| Aroresa | - | - | - | - | - | - | - | - | - |
| Gedio Zone | * | - | - | - | - | - | - | - | - |
| Wenago | - | - | - | - | - | - | - | - | - |
| Yirgachefe | * | - | - | - | - | - | - | - | - |
| Kochere | * | - | - | - | - | - | - | - | - |
| Bule | - | - | - | - | - | - | - | - | - |
| Wolayita Zone | - | - | - | - | - | - | - | - | - |
| Sodo Zuria | - | - | - | - | - | - | - | - | - |
| Boloso Sore | - | - | - | - | - | - | - | - | - |
| Damot Gale | - | - | - | - | - | - | - | - | - |
| Damot Wayde | - | - | - | - | - | - | - | - | - |
| Kindo Koysa | - | - | - | - | - | - | - | - | - |
| Offa | - | - | - | - | - | - | - | - | - |
| Humbo | - | - | - | - | - | - | - | - | - |
| South Omo Zone | 42 | * | * | - | - | * | * | * | * |
| Selamago | 3 | - | - | - | - | * | * | - | - |
| Bako Gazer | 26 | * | * | - | - | - | - | - | - |
| Gelila | 3 | - | - | - | - | - | - | - | - |
| Hamer | * | - | - | - | - | - | - | * | * |
| Bena Tsemay | 8 | * | * | - | - | - | - | - | - |

[illegible]

| Geographic Area | Oilseed | | | | | | | | |
|-----------------------------|-----------------|---------------|---|-----------|---|------------|---|-----------|---|
| | Total Crop Area | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
| | | Area | % | Area | % | Area | % | Area | % |
| Kaffa Zone | * | - | - | - | - | * | * | - | - |
| Telo | | - | - | - | - | - | - | - | - |
| Decha | - | - | - | - | - | - | - | - | - |
| Menjiwo | | - | - | - | - | | | - | - |
| Gimbo | * | - | - | - | - | * | * | - | - |
| Gewata | | | | | | - | - | | |
| Chena | * | - | - | - | - | | | - | - |
| Bitu | - | - | - | - | - | - | - | - | - |
| Gesha Daka | - | - | | | | - | - | - | - |
| Saylem | | - | - | - | - | | | - | - |
| Gamo Gofa Zone | * | - | - | - | - | * | * | - | - |
| Arba Minch Zuria | - | - | | | | - | - | - | - |
| Boreda | | - | - | - | - | | | - | - |
| Mirab Abaya | - | - | | | | - | - | - | - |
| Chencha | - | - | | | | - | - | - | - |
| Kemba | - | - | | | | - | - | - | - |
| Bonkie | | - | - | - | - | | | - | - |
| Dita | * | - | - | - | - | * | * | - | - |
| Daramalo | - | - | | | | - | - | - | - |
| Kucha | - | - | | | | | | - | - |
| Gofa Zuria | - | - | | | | - | - | - | - |
| Zala | - | - | | | | - | - | - | - |
| Uba Deber Tsehay | - | - | | | | - | - | - | - |
| Melekoza | - | - | | | | - | - | - | - |
| Bench-Maji Zone | - | | | | | - | - | - | - |
| Shewa Bench | | - | | | | - | - | - | - |
| Bench | | - | | | | - | - | - | - |
| Bero | | - | | | | - | - | - | - |
| Maji | | - | | | | - | - | - | - |
| Menit Goldiya | - | - | | | | - | - | - | - |
| Menit Shasha | - | - | | | | - | - | - | - |
| Sheko | | - | - | - | - | | | - | - |
| Yem Special Wereda Zone | - | - | | | | - | - | - | - |
| Yem | | - | | | | - | - | - | - |
| Amaro Special Wereda Zone | - | - | | | | - | - | - | - |
| Amaro | - | - | | | | - | - | - | - |
| Burji Special Wereda Zone | - | - | | | | - | - | - | - |
| Burji | | - | | | | - | - | - | - |
| Konso Special Wereda Zone | - | - | | | | - | - | - | - |
| Konso | - | - | | | | - | - | - | - |
| Dirashe Special Wereda Zone | - | - | | | | - | - | - | - |
| Dirashe | | - | | | | | | - | - |
| Dawuro Zone | * | - | | | | * | * | | |
| Mareka | * | - | | | | * | * | - | - |
| Gena Bosa | | - | | | | - | - | - | - |
| Loma | - | - | | | | - | - | - | - |
| Isara | - | - | | | | - | - | - | - |
| Tocha | - | - | | | | - | - | - | - |
| Basketo Special Wereda Zone | - | - | | | | - | - | - | - |
| Basketo | | - | | | | - | - | - | - |
| Konta Special Wereda Zone | - | - | | | | - | - | - | - |
| Ela | - | - | | | | - | - | - | - |

TABLE 6:8 AREA OF CROPLAND UNDER IMPROVED FARM MANAGEMENT PRACTICES BY CROP CATEGORY IN RURAL AND URBAN AREAS, BOTH SEASONS, FOR PRIVATE HOLDINGS

| CROP CATEGORY 1 IN RURAL AND URBAN AREAS, BOTH SEASONS, FOR PRIVATE HOLDINGS | | | | | | | | | |
|--|--------------------|---------------|---|-----------|------|------------|-------|-----------|------|
| Geographic Area | Total Crop Area | Other Grains | | | | | | | |
| | | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
| | | Area | % | Area | % | Area | % | Area | % |
| S.N.N.P.R Killil | 11058 | * | * | 1007 | 9.11 | 2744 | 24.81 | 152 | 1.37 |
| Gurage Zone | 325 | * | * | * | * | 99 | 30.46 | * | * |
| Goro | * | - | - | - | - | * | * | * | * |
| Ezha | 3 | - | - | - | - | * | * | * | * |
| Kokir Gedebano Gutazer | 1 | - | - | - | - | * | * | - | - |
| Sodo | 12 | - | - | - | - | 4 | 33.33 | * | * |
| Meskanena Mareko | 168 | - | - | - | - | 27 | 16.07 | * | * |
| Selti | 17 | - | - | * | * | * | * | - | - |
| Gumer | * | - | - | - | - | * | * | - | - |
| Cheha | 5 | - | - | - | - | * | * | - | - |
| Enemorna Eaner | 7 | - | - | - | - | 3 | 42.86 | - | - |
| Dalocha | 51 | - | - | * | * | 22 | 43.14 | * | * |
| Lanfro | * | - | - | - | - | * | * | - | - |
| Akilina Mohor | * | - | - | - | - | * | * | - | - |
| Aloch Wuriro | 2 | - | - | - | - | * | * | - | - |
| Endegan | * | * | * | - | - | * | * | - | - |
| Hadiya Zone | 581 | * | * | * | * | 376 | 64.72 | 6 | 1.03 |
| Misha(Konteb) | 92 | - | - | - | - | 83 | 90.22 | * | * |
| Lemo | 24 | - | - | - | - | 13 | 54.17 | * | * |
| Badawacho | 339 | * | * | * | * | 231 | 68.14 | - | - |
| Soro | 126 | - | - | - | - | 49 | 38.89 | - | - |
| Kembata Alaba Tembaro | 1694 | * | * | * | * | 759 | 44.81 | * | * |
| Omo Sheleko | 649 | - | - | - | - | 219 | 33.74 | * | * |
| Angacha | 49 | - | - | * | * | 28 | 57.14 | - | - |
| Kedida Gamela | * | - | - | * | * | * | * | * | * |
| Alaba | 9 | - | - | - | - | * | * | - | - |
| Kacha Bira | 754 | * | * | * | * | 380 | 50.4 | * | * |
| Sidama Zone | 332 | * | * | * | * | 83 | 25 | * | * |
| Shebedino | 162 | - | - | * | * | * | * | * | * |
| Awasa | 81 | * | * | - | - | * | * | - | - |
| Arbegona | 32 | - | - | - | - | 13 | 40.63 | - | - |
| Dale | 17 | - | - | - | - | * | * | - | - |
| Aleta Wendo | 20 | - | - | - | - | * | * | - | - |
| Dara | * | - | - | - | - | * | * | - | - |
| Hula | * | - | - | - | - | * | * | - | - |
| Bensa | 5 | - | - | - | - | * | * | - | - |
| Aroresa | 5 | - | - | * | * | * | * | * | * |
| Gedio Zone | 89 | - | - | - | - | * | * | - | - |
| Wenago | 21 | - | - | - | - | * | * | - | - |
| Yirgachefe | 22 | - | - | - | - | * | * | - | - |
| Kochere | * | - | - | - | - | - | - | - | - |
| Bule | - | - | - | - | - | - | - | - | - |
| Wolayita Zone | 2483 | * | * | * | * | 969 | 39.03 | * | * |
| Sodo Zuria | 45 | - | - | - | - | 31 | 68.89 | - | - |
| Boloso Sore | 730 | * | * | * | * | 413 | 56.58 | * | * |
| Damot Gale | 92 | - | - | - | - | * | * | - | - |
| Damot Wayde | * | * | * | - | - | 30 | * | - | - |
| Kindo Koysha | 396 | - | - | * | * | 222 | 56.06 | * | * |
| Offa | * | - | - | - | - | * | * | - | - |
| Humbo | 953 | - | - | - | - | * | * | - | - |
| South Omo Zone | 310 | - | - | - | - | 28 | 9.03 | * | * |
| Selamago | 2 | - | - | - | - | - | - | - | - |
| Bako Gazer | 165 | - | - | - | - | * | * | * | * |
| Gelila | 113 | - | - | - | - | 16 | 14.16 | * | * |
| Hamer | * | - | - | - | - | - | - | - | - |
| Kuraz | - | - | - | - | - | - | - | - | - |
| Bena Tsemav | 14 | - | - | - | - | * | * | - | - |

TABLE 6.6. CONTD.

| Geographic Area | Other Grains | | | | | | | | |
|-----------------------------|--------------------|---------------|---|-----------|-------|------------|-------|-----------|------|
| | Total Crop Area | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
| | | Area | % | Area | % | Area | % | Area | % |
| Shaka Zone | 412 | * | * | - | - | * | * | * | * |
| Masha | 5 | * | * | - | - | - | - | * | * |
| Anderacha | 2 | - | - | - | - | * | * | - | - |
| Yeki | 405 | - | - | - | - | * | * | - | - |
| Kaffa Zone | 386 | - | - | - | - | * | * | * | * |
| Telo | 28 | - | - | - | - | - | - | - | - |
| Cheta | 36 | - | - | - | - | 1 | 2.78 | - | - |
| Decha | 266 | - | - | - | - | * | * | - | - |
| Menjiwo | 6 | - | - | - | - | * | * | - | - |
| Gimbo | 17 | - | - | - | - | * | * | - | - |
| Gewata | 7 | - | - | - | - | * | * | * | * |
| Chena | 10 | - | - | - | - | * | * | - | - |
| Bitu | 5 | - | - | - | - | * | * | - | - |
| Gesha Daka | * | - | - | - | - | * | * | - | - |
| Saylem | 4 | - | - | - | - | * | * | - | - |
| Gamo Gofa Zone | 2618 | * | * | 969 | 37.01 | 142 | 5.42 | * | * |
| Arba Minch Zuria | * | - | - | * | * | * | * | * | * |
| Boreda | 14 | - | - | - | - | 5 | 35.71 | - | - |
| Mirab Abaya | 655 | - | - | 239 | 36.49 | * | * | - | - |
| Chencha | * | - | - | * | * | * | * | - | - |
| Kemba | 222 | - | - | * | * | * | * | - | - |
| Bonkie | * | - | - | * | * | 5 | * | - | - |
| Dita | 2 | - | - | - | - | 1 | 50 | - | - |
| Daramalo | * | - | - | * | * | * | * | - | - |
| Kucha | 101 | * | * | - | - | 33 | 32.67 | * | * |
| Gofa Zuria | 94 | - | - | - | - | 18 | 19.15 | - | - |
| Zala | 249 | - | - | - | - | * | * | - | - |
| Uba Deber Tsehay | 31 | - | - | * | * | * | * | - | - |
| Melekoza | 180 | - | - | * | * | 23 | 12.78 | - | - |
| Bench-Maji Zone | 322 | - | - | - | - | 9 | 2.8 | 3 | 0.93 |
| Shewa Bench | 135 | - | - | - | - | * | * | * | * |
| Bench | * | - | - | - | - | * | * | - | - |
| Bero | - | - | - | - | - | - | - | - | - |
| Maji | * | - | - | - | - | - | - | - | - |
| Menit Goldiya | 98 | - | - | - | - | 4 | 4.08 | 2 | 2.04 |
| Menit Shasha | 28 | - | - | - | - | 1 | 3.57 | 1 | 3.57 |
| Sheko | 24 | - | - | - | - | * | * | - | - |
| Yem Special Wereda Zone | * | - | - | - | - | * | * | - | - |
| Yem | * | - | - | - | - | * | * | - | - |
| Amaro Special Wereda Zone | * | - | - | 20 | * | * | * | * | * |
| Amaro | * | - | - | 20 | * | * | * | * | * |
| Burji Special Wereda Zone | * | - | - | - | - | * | * | - | - |
| Burji | * | - | - | - | - | * | * | - | - |
| Konso Special Wereda Zone | 779 | - | - | * | * | 92 | 11.81 | - | - |
| Konso | 779 | - | - | * | * | 92 | 11.81 | - | - |
| Dirashe Special Wereda Zon | 144 | - | - | * | * | * | * | - | - |
| Dirashe | 144 | - | - | * | * | * | * | - | - |
| Dawuro Zone | 386 | * | * | - | - | 47 | 12.18 | - | - |
| Mareka | * | * | * | - | - | * | * | - | - |
| Gena Bosa | 136 | - | - | - | - | 31 | 22.79 | - | - |
| Loma | 166 | - | - | - | - | 15 | 9.04 | - | - |
| Isara | 1 | - | - | - | - | * | * | - | - |
| Tocha | 79 | * | * | - | - | * | * | - | - |
| Basketo Special Wereda Zone | 67 | - | - | - | - | 11 | 16.42 | * | * |
| Basketo | 67 | - | - | - | - | 11 | 16.42 | * | * |
| Konta Special Wereda Zone | 36 | - | - | - | - | 3 | 8.33 | * | * |
| Ela | 36 | - | - | - | - | 3 | 8.33 | * | * |

TABLE 6.8.1 RURAL HOLDINGS

| Geographic Area | Other Grains | | | | | | | | |
|------------------------|--------------|---------------|---|-----------|------|------------|-------|-----------|------|
| | Total Crop | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
| | Area | Area | % | Area | % | Area | % | Area | % |
| S.N.N.P.R Killil | 10755 | * | * | 1006 | 9.35 | 2671 | 24.83 | 131 | 1.22 |
| Gurage Zone | 324 | * | * | * | * | 99 | 30.56 | * | * |
| Goro | * | - | - | - | - | * | * | - | - |
| Ezha | 3 | - | - | - | - | * | * | * | * |
| Kokir Gedebano Gutazer | 1 | - | - | - | - | * | * | - | - |
| Sodo | 12 | - | - | - | - | 4 | 33.33 | * | * |
| Meskanena Mareko | 167 | - | - | - | - | 27 | 16.17 | * | * |
| Selti | 17 | - | - | * | * | * | * | - | - |
| Gumer | * | - | - | - | - | * | * | - | - |
| Cheha | 5 | - | - | - | - | * | * | - | - |
| Enemorna Eaner | 7 | - | - | - | - | 3 | 42.86 | - | - |
| Dalocha | 51 | - | - | * | * | 22 | 43.14 | * | * |
| Lanfro | * | - | - | - | - | * | * | - | - |
| Akilina Mohor | * | - | - | - | - | * | * | - | - |
| Aloch Wuriro | 2 | - | - | - | - | * | * | - | - |
| Endegan | * | * | * | - | - | * | * | - | - |
| Hadiya Zone | 577 | * | * | * | * | 373 | 64.64 | 6 | 1.04 |
| Misha(Konteb) | 92 | - | - | - | - | 83 | 90.22 | * | * |
| Lemo | 23 | - | - | - | - | 11 | 47.83 | * | * |
| Badawacho | 336 | * | * | * | * | 229 | 68.15 | - | - |
| Soro | 126 | - | - | - | - | 49 | 38.89 | - | - |
| Kembata Alaba Tembaro | 1526 | * | * | * | * | 731 | 47.9 | * | * |
| Omo Sheleko | 632 | - | - | - | - | 208 | 32.91 | * | * |
| Angacha | 49 | - | - | * | * | 28 | 57.14 | - | - |
| Kedida Gamela | * | - | - | * | * | * | * | * | * |
| Alaba | 9 | - | - | - | - | * | * | - | - |
| Kacha Bira | 604 | * | * | * | * | 363 | 60.1 | * | * |
| Sidama Zone | 332 | * | * | * | * | 83 | 25 | * | * |
| Shebedino | 162 | - | - | * | * | * | * | * | * |
| Awasa | 81 | * | * | - | - | * | * | - | - |
| Arbegona | 32 | - | - | - | - | 13 | 40.63 | - | - |
| Dale | 17 | - | - | - | - | * | * | - | - |
| Aleta Wendo | 20 | - | - | - | - | * | * | - | - |
| Dara | * | - | - | - | - | * | * | - | - |
| Hula | * | - | - | - | - | * | * | - | - |
| Bensa | 5 | - | - | - | - | * | * | - | - |
| Aroresa | 5 | - | - | * | * | * | * | * | * |
| Gedio Zone | 89 | - | - | - | - | * | * | - | - |
| Wenago | 21 | - | - | - | - | * | * | - | - |
| Yirgachefe | 22 | - | - | - | - | * | * | - | - |
| Kochere | * | - | - | - | - | - | - | - | - |
| Bule | - | - | - | - | - | - | - | - | - |
| Wolayita Zone | 2434 | * | * | * | * | 929 | 38.17 | * | * |
| Sodo Zuria | 45 | - | - | - | - | 31 | 68.89 | - | - |
| Boloso Sore | 704 | * | * | * | * | 396 | 56.25 | * | * |
| Damot Gale | 91 | - | - | - | - | * | * | - | - |
| Damot Wayde | * | * | * | - | - | 30 | * | - | - |
| Kindo Koysha | 375 | - | - | * | * | 201 | 53.6 | * | * |
| Offa | * | - | - | - | - | * | * | - | - |
| Humbo | 953 | - | - | - | - | * | * | - | - |
| South Omo Zone | 292 | - | - | - | - | 28 | 9.59 | * | * |
| Selamago | 2 | - | - | - | - | - | - | - | - |
| Bako Gazer | 147 | - | - | - | - | * | * | * | * |
| Gelila | 113 | - | - | - | - | 16 | 14.16 | * | * |
| Hamer | * | - | - | - | - | - | - | - | - |
| Bena Tsemay | 14 | - | - | - | - | * | * | - | - |

TABLE 6.8.1 CONTD.

| Geographic Area | Other Grains | | | | | | | | | |
|-----------------------------|--------------------|---------------|---|-----------|-------|------------|-------|-----------|------|--|
| | Total Crop Area | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | | |
| | | Area | % | Area | % | Area | % | Area | % | |
| Shaka Zone | 365 | * | * | - | - | * | * | * | * | |
| Masha | 5 | * | * | - | - | - | - | * | * | |
| Anderacha | 2 | - | - | - | - | * | * | - | - | |
| Yeki | 359 | - | - | - | - | * | * | - | - | |
| Kaffa Zone | 378 | - | - | - | - | * | * | * | * | |
| Telo | 28 | - | - | - | - | - | - | - | - | |
| Cheta | 36 | - | - | - | - | 1 | 2.78 | - | - | |
| Decha | 261 | - | - | - | - | * | * | - | - | |
| Menjiwo | 6 | - | - | - | - | * | * | - | - | |
| Gimbo | 14 | - | - | - | - | * | * | - | - | |
| Gewata | 7 | - | - | - | - | * | * | * | * | |
| Chena | 9 | - | - | - | - | * | * | - | - | |
| Bitu | 5 | - | - | - | - | * | * | - | - | |
| Gesha Daka | * | - | - | - | - | * | * | - | - | |
| Saylem | 4 | - | - | - | - | * | * | - | - | |
| Gamo Gofa Zone | 2611 | * | * | 968 | 37.07 | 139 | 5.32 | * | * | |
| Arba Minch Zuria | * | - | - | * | * | * | * | * | * | |
| Boreda | 14 | - | - | - | - | 5 | 35.71 | - | - | |
| Mirab Abaya | 654 | - | - | 238 | 36.39 | * | * | - | - | |
| Chencha | * | - | - | * | * | * | * | - | - | |
| Kemba | 220 | - | - | * | * | * | * | - | - | |
| Bonkie | * | - | - | * | * | 5 | * | - | - | |
| Dita | 2 | - | - | - | - | 1 | 50 | - | - | |
| Daramalo | * | - | - | * | * | * | * | - | - | |
| Kucha | 101 | * | * | - | - | 33 | 32.67 | * | * | |
| Gofa Zuria | 94 | - | - | - | - | 18 | 19.15 | - | - | |
| Zala | 249 | - | - | - | - | * | * | - | - | |
| Uba Deber Tsehav | 31 | - | - | * | * | * | * | - | - | |
| Melekoza | 177 | - | - | * | * | * | * | - | - | |
| Bench-Maji Zone | 322 | - | - | - | - | 9 | 2.8 | 3 | 0.93 | |
| Shewa Bench | 135 | - | - | - | - | * | * | * | * | |
| Bench | * | - | - | - | - | * | * | - | - | |
| Bero | - | - | - | - | - | - | - | - | - | |
| Maji | * | - | - | - | - | - | - | - | - | |
| Menit Goldiya | 98 | - | - | - | - | 4 | 4.08 | 2 | 2.04 | |
| Menit Shasha | 28 | - | - | - | - | 1 | 3.57 | 1 | 3.57 | |
| Sheko | 24 | - | - | - | - | * | * | - | - | |
| Yem Special Wereda Zone | * | - | - | - | - | * | * | - | - | |
| Yem | * | - | - | - | - | * | * | - | - | |
| Amaro Special Wereda Zone | * | - | - | 20 | * | * | * | * | * | |
| Amaro | * | - | - | 20 | * | * | * | * | * | |
| Burji Special Wereda Zone | * | - | - | - | - | * | * | - | - | |
| Burji | * | - | - | - | - | * | * | - | - | |
| Konso Special Wereda Zone | 779 | - | - | * | * | 92 | 11.81 | - | - | |
| Konso | 779 | - | - | * | * | 92 | 11.81 | - | - | |
| Dirashe Special Wereda Zon | 144 | - | - | * | * | * | * | - | - | |
| Dirashe | 144 | - | - | * | * | * | * | - | - | |
| Dawuro Zone | 386 | * | * | - | - | 47 | 12.18 | - | - | |
| Mareka | * | * | * | - | - | * | * | - | - | |
| Gena Bosa | 136 | - | - | - | - | 31 | 22.79 | - | - | |
| Loma | 166 | - | - | - | - | 15 | 9.04 | - | - | |
| Isara | 1 | - | - | - | - | * | * | - | - | |
| Tocha | 79 | * | * | - | - | * | * | - | - | |
| Basketo Special Wereda Zone | 66 | - | - | - | - | 11 | 16.67 | * | * | |
| Basketo | 66 | - | - | - | - | 11 | 16.67 | * | * | |
| Konta Special Wereda Zone | 36 | - | - | - | - | 3 | 8.33 | * | * | |
| Ela | 36 | - | - | - | - | 3 | 8.33 | * | * | |

TABLE 6.8.2 RURAL MEHER

| Geographic Area | Other Grains | | | | | | | | |
|------------------------|-----------------|---------------|------|-----------|------|------------|-------|-----------|------|
| | Total Crop Area | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
| | | Area | Area | % | Area | % | Area | % | Area |
| S.N.N.P.R Killil | 9803 | * | * | 765 | 7.8 | 2332 | 23.79 | 98 | 1 |
| Gurage Zone | 321 | * | * | * | * | 97 | 30.22 | * | * |
| Goro | * | - | - | - | - | * | * | - | - |
| Ezha | 3 | - | - | - | - | * | * | * | * |
| Kokir Gedebano Gutazer | 1 | - | - | - | - | * | * | - | - |
| Sodo | 12 | - | - | - | - | 4 | 33.33 | * | * |
| Meskanena Mareko | 164 | - | - | * | * | 26 | 15.85 | * | * |
| Selti | 17 | - | - | * | * | * | * | - | - |
| Gumer | * | - | - | - | - | * | * | - | - |
| Cheha | 5 | - | - | - | - | * | * | - | - |
| Enemorna Eaner | 7 | - | - | - | - | 3 | 42.86 | - | - |
| Dalocha | 51 | - | - | * | * | 22 | 43.14 | * | * |
| Lanfro | * | - | - | - | - | * | * | - | - |
| Akilina Mohor | * | - | - | - | - | * | * | - | - |
| Aloch Wuriro | 2 | - | - | - | - | * | * | - | - |
| Endegan | * | * | * | - | - | * | * | - | - |
| Hadiya Zone | 510 | * | * | * | * | 307 | 60.2 | * | * |
| Misha(Konteb) | 35 | - | - | - | - | 27 | 77.14 | - | - |
| Lemo | 21 | - | - | - | - | 9 | 42.86 | * | * |
| Badawacho | 334 | * | * | * | * | 226 | 67.66 | - | - |
| Soro | 120 | - | - | * | - | 44 | 36.67 | - | - |
| Kembata Alaba Tembaro | 1326 | * | * | * | * | 541 | 40.8 | * | * |
| Omo Sheleko | 549 | - | - | - | - | 131 | 23.86 | - | - |
| Angacha | 48 | - | - | * | * | 27 | 56.25 | - | - |
| Kedida Gamela | * | - | - | * | * | * | * | * | * |
| Alaba | 9 | - | - | - | - | * | * | - | - |
| Kacha Bira | 488 | * | * | * | * | 251 | 51.43 | * | * |
| Sidama Zone | 327 | * | * | * | * | 79 | 24.16 | * | * |
| Shebedino | 162 | - | - | * | * | * | * | * | * |
| Awasa | 81 | * | * | - | - | * | * | - | - |
| Arbegona | 32 | - | - | - | - | 13 | 40.63 | - | - |
| Dale | 17 | - | - | - | - | * | * | - | - |
| Aleta Wendo | 15 | - | - | - | - | * | * | - | - |
| Dara | * | - | - | - | - | * | * | - | - |
| Hula | * | - | - | - | - | * | * | - | - |
| Bensa | 5 | - | - | - | - | * | * | - | - |
| Aroresa | 5 | - | - | * | * | * | * | * | * |
| Gedio Zone | 88 | - | - | - | - | * | * | - | - |
| Wenago | 20 | - | - | - | - | * | * | - | - |
| Yirgachefe | 21 | - | - | - | - | * | * | - | - |
| Kochere | * | - | - | - | - | - | - | - | - |
| Bule | - | - | - | - | - | - | - | - | - |
| Wolayita Zone | 2414 | * | * | * | * | 911 | 37.74 | * | * |
| Sodo Zuria | 45 | - | - | - | - | 31 | 68.89 | - | - |
| Boloso Sore | 695 | * | * | * | * | 388 | 55.83 | * | * |
| Damot Gale | 91 | - | - | - | - | * | * | - | - |
| Damot Wayde | * | * | * | - | - | 29 | * | - | - |
| Kindo Koysha | 367 | - | - | * | * | 193 | 52.59 | - | - |
| Offa | * | - | - | - | - | * | * | - | - |
| Humbo | 953 | - | - | - | - | * | * | - | - |
| South Omo Zone | 288 | - | - | - | - | 28 | 9.72 | * | * |
| Selamago | 2 | - | - | - | - | - | - | - | - |
| Bako Gazer | 146 | - | - | - | - | * | * | - | - |
| Gelila | 110 | - | - | - | - | 16 | 14.55 | * | * |
| Hamer | * | - | - | - | - | - | - | - | - |
| Bena Tsemav | 14 | - | - | - | - | * | * | - | - |

TABLE 6.8.2 CONTD.

| Geographic Area | Other Grains | | | | | | | | | |
|-----------------------------|--------------------|---------------|---|-----------|-------|------------|-------|-----------|---|--|
| | Total Crop Area | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | | |
| | | Area | % | Area | % | Area | % | Area | % | |
| Shaka Zone | 354 | * | * | - | - | * | * | - | - | |
| Masha | 2 | * | * | - | - | - | - | - | - | |
| Anderacha | * | - | - | - | - | * | * | - | - | |
| Yeki | 350 | - | - | - | - | * | * | - | - | |
| Kaffa Zone | 367 | - | - | - | - | * | * | * | * | |
| Telo | 28 | - | - | - | - | - | - | - | - | |
| Cheta | 36 | - | - | - | - | 1 | 2.78 | - | - | |
| Decha | 254 | - | - | - | - | * | * | - | - | |
| Menjiwo | 5 | - | - | - | - | * | * | - | - | |
| Gimbo | 14 | - | - | - | - | * | * | - | - | |
| Gewata | 7 | - | - | - | - | * | * | * | * | |
| Chena | 9 | - | - | - | - | * | * | - | - | |
| Bitu | 5 | - | - | - | - | * | * | - | - | |
| Gesha Daka | * | - | - | - | - | * | * | - | - | |
| Saylem | 3 | - | - | - | - | * | * | - | - | |
| Gamo Gofa Zone | 2200 | * | * | 730 | 33.18 | 128 | 5.82 | * | * | |
| Arba Minch Zuria | 640 | - | - | 442 | 69.06 | * | * | * | * | |
| Boreda | 13 | - | - | - | - | 5 | 38.46 | - | - | |
| Mirab Abaya | 592 | - | - | 220 | 37.16 | * | * | - | - | |
| Chencha | * | - | - | * | * | * | * | - | - | |
| | 208 | - | - | * | * | * | * | - | - | |
| Bonkie | * | - | - | * | * | 4 | * | - | - | |
| Dita | * | - | - | - | - | 1 | * | - | - | |
| Daramalo | * | - | - | * | * | * | * | - | - | |
| Kucha | 100 | * | * | - | - | 32 | 32 | * | * | |
| Gofa Zuria | 93 | - | - | - | - | 18 | 19.35 | - | - | |
| Zala | 248 | - | - | - | - | * | * | - | - | |
| Uba Deber Tsehav | 31 | - | - | * | * | * | * | - | - | |
| Melekoza | 175 | - | - | * | * | * | * | - | - | |
| Bench-Maji Zone | 199 | - | - | - | - | 2 | 1.01 | - | - | |
| Shewa Bench | 125 | - | - | - | - | * | * | - | - | |
| Bench | * | - | - | - | - | * | * | - | - | |
| Bero | - | - | - | - | - | - | - | - | - | |
| Maji | * | - | - | - | - | - | - | - | - | |
| Menit Goldiya | 16 | - | - | - | - | * | * | - | - | |
| Menit Shasha | 2 | - | - | - | - | - | - | - | - | |
| Sheko | 21 | - | - | - | - | * | * | - | - | |
| Yem Special Wereda Zone | * | - | - | - | - | * | * | - | - | |
| Yem | * | - | - | - | - | * | * | - | - | |
| Amaro Special Wereda Zone | 46 | - | - | 20 | 43.48 | * | * | * | * | |
| Amaro | 46 | - | - | 20 | 43.48 | * | * | * | * | |
| Burji Special Wereda Zone | * | - | - | - | - | * | * | - | - | |
| Burji | * | - | - | - | - | * | * | - | - | |
| Konso Special Wereda Zone | 731 | - | - | * | * | * | * | - | - | |
| Konso | 731 | - | - | * | * | * | * | - | - | |
| Dirashe Special Wereda Zon | 143 | - | - | - | - | * | * | - | - | |
| Dirashe | 143 | - | - | - | - | * | * | - | - | |
| Dawuro Zone | 380 | * | * | - | - | 43 | 11.32 | - | - | |
| Mareka | * | * | * | - | - | * | * | - | - | |
| Gena Bosa | 136 | - | - | - | - | 31 | 22.79 | - | - | |
| Loma | 160 | - | - | - | - | 12 | 7.5 | - | - | |
| Isara | 1 | - | - | - | - | * | * | - | - | |
| Tocha | 79 | - | - | - | - | * | * | - | - | |
| Basketo Special Wereda Zone | 48 | - | - | - | - | 6 | 12.5 | - | - | |
| Basketo | 48 | - | - | - | - | 6 | 12.5 | - | - | |
| Konta Special Wereda Zone | 31 | - | - | - | - | 3 | 9.68 | * | * | |
| Ela | 31 | - | - | - | - | 3 | 9.68 | * | * | |

TABLE 6.8.3 RURAL BELG

[illegible]

TABLE 6.8.3 CONTD.

| Geographic Area | Other Grains | | | | | | | | |
|-----------------------------|--------------|---------------|---|-----------|---|------------|-------|-----------|------|
| | Total Crop | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
| | Area | Area | % | Area | % | Area | % | Area | % |
| Shaka Zone | 11 | - | - | - | - | - | - | * | * |
| Masha | 3 | - | - | - | - | - | - | * | * |
| Anderacha | 1 | - | - | - | - | - | - | - | - |
| Yeki | 8 | - | - | - | - | - | - | - | - |
| Kaffa Zone | 10 | - | - | - | - | * | * | - | - |
| Telo | - | - | - | - | - | - | - | - | - |
| Cheta | - | - | - | - | - | - | - | - | - |
| Decha | * | - | - | - | - | * | * | - | - |
| Menjiwo | * | - | - | - | - | - | - | - | - |
| Gimbo | * | - | - | - | - | * | * | - | - |
| Gewata | * | - | - | - | - | * | * | - | - |
| Chena | - | - | - | - | - | - | - | - | - |
| Bitu | - | - | - | - | - | - | - | - | - |
| Gesha Daka | 2 | - | - | - | - | * | * | - | - |
| Saylem | * | - | - | - | - | * | * | - | - |
| Gamo Gofa Zone | * | - | - | * | * | * | * | * | * |
| Arba Minch Zuria | * | - | - | * | * | * | * | - | - |
| Boreda | * | - | - | - | - | - | - | - | - |
| Mirab Abaya | 62 | - | - | * | * | * | * | - | - |
| Chencha | - | - | - | - | - | - | - | - | - |
| Kemba | * | - | - | - | - | * | * | - | - |
| Bonkie | * | - | - | - | - | * | * | - | - |
| Dita | * | - | - | - | - | * | * | - | - |
| Daramalo | * | - | - | * | * | * | * | - | - |
| Kucha | * | - | - | - | - | * | * | * | * |
| Gofa Zuria | * | - | - | - | - | - | - | - | - |
| Zala | * | - | - | - | - | * | * | - | - |
| Uba Deber Tsehav | - | - | - | - | - | - | - | - | - |
| Melekoza | * | - | - | - | - | - | - | - | - |
| Bench-Maji Zone | 123 | - | - | - | - | 7 | 5.69 | 3 | 2.44 |
| Shewa Bench | 10 | - | - | - | - | * | * | * | * |
| Bench | * | - | - | - | - | * | * | - | - |
| Bero | - | - | - | - | - | - | - | - | - |
| Maji | - | - | - | - | - | - | - | - | - |
| Menit Goldiya | 82 | - | - | - | - | 4 | 4.88 | 2 | 2.44 |
| Menit Shasha | 26 | - | - | - | - | 1 | 3.85 | 1 | 3.85 |
| Sheko | 3 | - | - | - | - | * | * | - | - |
| Yem Special Wereda Zone | 3 | - | - | - | - | 2 | 66.67 | - | - |
| Yem | 3 | - | - | - | - | 2 | 66.67 | - | - |
| Amaro Special Wereda Zone | * | - | - | - | - | - | - | - | - |
| Amaro | * | - | - | - | - | - | - | - | - |
| Burji Special Wereda Zone | * | - | - | - | - | - | - | - | - |
| Burji | * | - | - | - | - | - | - | - | - |
| Konso Special Wereda Zone | * | - | - | - | - | * | * | - | - |
| Konso | * | - | - | - | - | * | * | - | - |
| Dirashe Special Wereda Zon | * | - | - | * | * | - | - | - | - |
| Dirashe | * | - | - | * | * | - | - | - | - |
| Dawuro Zone | * | * | * | - | - | * | * | - | - |
| Mareka | * | - | - | - | - | * | * | - | - |
| Gena Bosa | - | - | - | - | - | - | - | - | - |
| Loma | * | - | - | - | - | * | * | - | - |
| Isara | - | - | - | - | - | - | - | - | - |
| Tocha | * | * | * | - | - | * | * | - | - |
| Basketo Special Wereda Zone | 19 | - | - | - | - | 5 | 26.32 | * | * |
| Basketo | 19 | - | - | - | - | 5 | 26.32 | * | * |
| Konta Special Wereda Zone | * | - | - | - | - | * | * | - | - |
| Ela | * | - | - | - | - | * | * | - | - |

TABLE 6.8.4 URBAN HOLDINGS

| Geographic Area | Other Grains | | | | | | | | |
|----------------------------|-----------------|---------------|------|-----------|------|------------|--------|-----------|------|
| | Total Crop Area | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
| | | Area | Area | % | Area | % | Area | % | Area |
| (S.N.N.P.R) Killil | 303 | * | * | * | * | 74 | 24.42 | * | * |
| Gurage Zone | 1 | - | - | - | - | * | * | * | * |
| Goro | * | - | - | - | - | - | - | * | * |
| Ezha | - | - | - | - | - | - | - | - | - |
| Kokir Gedebano Gutazer | - | - | - | - | - | - | - | - | - |
| Sodo | * | - | - | - | - | * | * | - | - |
| Meskanena Mareko | * | - | - | - | - | * | * | - | - |
| Selti | * | - | - | - | - | - | - | - | - |
| Gumer | - | - | - | - | - | - | - | - | - |
| Cheha | * | - | - | - | - | * | * | - | - |
| Enemorna Eaner | * | - | - | - | - | - | - | - | - |
| Dalocha | * | - | - | - | - | * | * | - | - |
| Lanfro | - | - | - | - | - | - | - | - | - |
| Hadiya Zone | 4 | - | - | - | - | 3 | 75 | * | * |
| Misha(Konteb) | * | - | - | - | - | - | - | - | - |
| Lemo | 2 | - | - | - | - | 2 | 100.00 | * | * |
| Badawacho | * | - | - | - | - | * | * | - | - |
| Soro | * | - | - | - | - | - | - | - | - |
| Kembata Alaba Tembaro Zone | * | * | * | - | - | 28 | * | - | - |
| Omo Sheleko | 17 | - | - | - | - | 10 | 58.82 | - | - |
| Angacha | * | * | * | - | - | * | * | - | - |
| Kedida Gamela | 1 | - | - | - | - | * | * | - | - |
| Alaba | - | - | - | - | - | - | - | - | - |
| Kacha Bira | * | * | * | - | - | 17 | * | - | - |
| Sidama Zone | * | - | - | - | - | - | - | - | - |
| Shebedino | - | - | - | - | - | - | - | - | - |
| Awasa | - | - | - | - | - | - | - | - | - |
| Arbegona | - | - | - | - | - | - | - | - | - |
| Dale | * | - | - | - | - | - | - | - | - |
| Aleta Wendo | - | - | - | - | - | - | - | - | - |
| Dara | - | - | - | - | - | - | - | - | - |
| Hula | - | - | - | - | - | - | - | - | - |
| Bensa | - | - | - | - | - | - | - | - | - |
| Aroresa | - | - | - | - | - | - | - | - | - |
| Gedio Zone | - | - | - | - | - | - | - | - | - |
| Wenago | - | - | - | - | - | - | - | - | - |
| Yirgachefe | - | - | - | - | - | - | - | - | - |
| Kochere | - | - | - | - | - | - | - | - | - |
| Bule | - | - | - | - | - | - | - | - | - |
| Wolayita Zone | 49 | - | - | - | - | 40 | 81.63 | * | * |
| Sodo Zuria | - | - | - | - | - | - | - | - | - |
| Boloso Sore | 26 | - | - | - | - | 18 | 69.23 | - | - |
| Damot Gale | 1 | - | - | - | - | 1 | 100.00 | - | - |
| Damot Wayde | * | - | - | - | - | - | - | - | - |
| Kindo Koysha | * | - | - | - | - | * | * | * | * |
| Offa | - | - | - | - | - | - | - | - | - |
| Humbo | - | - | - | - | - | - | - | - | - |
| South Omo Zone | * | - | - | - | - | - | - | - | - |
| Selamago | - | - | - | - | - | - | - | - | - |
| Bako Gazer | * | - | - | - | - | - | - | - | - |
| Hamer | - | - | - | - | - | - | - | - | - |
| Kuraz | - | - | - | - | - | - | - | - | - |
| Shaka Zone | * | - | - | - | - | - | - | - | - |
| Masha | - | - | - | - | - | - | - | - | - |
| Anderacha | - | - | - | - | - | - | - | - | - |
| Yeki | * | - | - | - | - | - | - | - | - |

TABLE 6.9 AREA OF CROPLAND UNDER IMPROVED FARM MANAGEMENT PRACTICES BY CROP CATEGORY IN RURAL AND URBAN AREAS, BOTH SEASONS, FOR PRIVATE HOLDINGS

| CROP CATEGORY IN RURAL AND URBAN AREAS, BOTH SEASONS, FOR PRIVATE HOLDINGS | | | | | | | | | |
|--|------------|---------------|------|-----------|------|------------|-------|-----------|-------|
| Geographic Area | Vegetables | | | | | | | | |
| | Total Crop | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
| | Area | Area | % | Area | % | Area | % | Area | % |
| S.N.N.P.R Killil | 37531 | 87 | 0.23 | 209 | 0.56 | 19158 | 51.05 | 1068 | 2.85 |
| Gurage Zone | 11829 | 39 | 0.33 | 39 | 0.33 | 5937 | 50.19 | 681 | 5.76 |
| Goro | 1455 | * | * | - | - | 1058 | 72.71 | * | * |
| Ezha | 176 | * | * | * | * | 112 | 63.64 | * | * |
| Kokir Gedebano Gutazer | 123 | * | * | * | * | 101 | 82.11 | * | * |
| Sodo | 226 | * | * | * | * | 66 | 29.2 | * | * |
| Meskanena Mareko | 3650 | 4 | 0.11 | * | * | 606 | 16.6 | 49 | 1.34 |
| Selti | 775 | 1 | 0.13 | * | * | 232 | 29.94 | * | * |
| Gumer | 417 | * | * | * | * | 396 | 94.96 | * | * |
| Cheha | 164 | * | * | - | - | 148 | 90.24 | * | * |
| Enemorna Eaner | 156 | * | * | * | * | 119 | 76.28 | * | * |
| Dalocha | 1428 | - | - | * | * | 906 | 63.45 | 320 | 22.41 |
| Lanfro | 2138 | * | * | * | * | 1189 | 55.61 | 250 | 11.69 |
| Akilina Mohor | * | - | - | * | * | * | * | * | * |
| Aloch Wuriro | 388 | - | - | * | * | 317 | 81.7 | * | * |
| Endegan | 110 | * | * | * | * | 89 | 80.91 | 2 | 1.82 |
| Hadiya Zone | 4481 | * | * | 3 | 0.07 | 3174 | 70.83 | 69 | 1.54 |
| Misha(Konteb) | 976 | * | * | * | * | 905 | 92.73 | 18 | 1.84 |
| Lemo | 1952 | * | * | * | * | 1192 | 61.07 | * | * |
| Badawacho | 599 | * | * | * | * | 408 | 68.11 | * | * |
| Soro | 954 | * | * | * | * | 669 | 70.13 | * | * |
| Kembata Alaba Tembaro | 7398 | * | * | 10 | 0.14 | 4339 | 58.65 | 193 | 2.61 |
| Omo Sheleko | 204 | * | * | * | * | 132 | 64.71 | 3 | 1.47 |
| Angacha | 428 | * | * | * | * | 293 | 68.46 | * | * |
| Kedida Gamela | 320 | * | * | 2 | 0.63 | 182 | 56.88 | * | * |
| Alaba | 6322 | - | - | * | * | 3657 | 57.85 | 172 | 2.72 |
| Kacha Bira | 124 | - | - | * | * | 75 | 60.48 | - | - |
| Sidama Zone | 5797 | 9 | 0.16 | 27 | 0.47 | 2967 | 51.18 | 14 | 0.24 |
| Shebedino | 979 | * | * | * | * | 433 | 44.23 | * | * |
| Awasa | 1248 | * | * | * | * | 730 | 58.49 | * | * |
| Arbegona | 142 | * | * | - | - | 76 | 53.52 | - | - |
| Dale | 706 | * | * | * | * | 391 | 55.38 | * | * |
| Aleta Wendo | 677 | * | * | * | * | 416 | 61.45 | * | * |
| Dara | 350 | * | * | * | * | 197 | 56.29 | * | * |
| Hula | * | * | * | * | * | 424 | * | * | * |
| Bensa | 417 | - | - | * | * | 231 | 55.4 | - | - |
| Aroresa | 178 | - | - | - | - | 68 | 38.2 | - | - |
| Gedio Zone | 1263 | 3 | 0.24 | * | * | 559 | 44.26 | 50 | 3.96 |
| Wenago | 195 | - | - | * | * | 95 | 48.72 | 8 | 4.1 |
| Yirgachefe | 345 | * | * | * | * | 116 | 33.62 | 27 | 7.83 |
| Kochere | 472 | * | * | - | - | 173 | 36.65 | 13 | 2.75 |
| Bule | 250 | * | * | - | - | 175 | 70 | * | * |
| Wolayita Zone | 1003 | * | * | * | * | 647 | 64.51 | * | * |
| Sodo Zuria | 151 | * | * | - | - | * | * | - | - |
| Boloso Sore | 67 | - | - | - | - | 48 | 71.64 | * | * |
| Damot Gale | 319 | * | * | - | - | 288 | 90.28 | * | * |
| Damot Wayde | 152 | * | * | * | * | 103 | 67.76 | * | * |
| Kindo Koysha | 48 | - | - | * | * | 17 | 35.42 | - | - |
| Offa | 36 | - | - | - | - | 24 | 66.67 | * | * |
| Humbo | 229 | * | * | - | - | 77 | 33.62 | * | * |
| South Omo Zone | 383 | * | * | * | * | 33 | 8.62 | * | * |
| Selamago | 5 | - | - | - | - | - | - | - | - |
| Bako Gazer | 304 | * | * | * | * | 14 | 4.61 | * | * |
| Gelila | 43 | * | * | - | - | 17 | 39.53 | - | - |
| Hamer | * | - | - | - | - | * | * | - | - |
| Kuraz | - | - | - | - | - | - | - | - | - |
| Bena Tsemav | 25 | - | - | - | - | * | * | - | - |

TABLE 6.9 CONTD.

| Geographic Area | Vegetables | | | | | | | | |
|-----------------------------|-----------------|---------------|------|-----------|-------|------------|-------|-----------|------|
| | Total Crop Area | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
| | | Area | Area | % | Area | % | Area | % | Area |
| Shaka Zone | 226 | * | * | * | * | 8 | 3.54 | * | * |
| Masha | 19 | * | * | * | * | 3 | 15.79 | * | * |
| Anderacha | 37 | - | - | - | - | 5 | 13.51 | 1 | 2.7 |
| Yeki | 169 | - | - | * | * | * | * | * | * |
| Kaffa Zone | 1749 | * | * | 6 | 0.34 | 423 | 24.19 | 20 | 1.14 |
| Telo | 79 | * | * | * | * | 24 | 30.38 | * | * |
| Cheta | 64 | * | * | - | - | 6 | 9.38 | * | * |
| Decha | 312 | - | - | - | - | 117 | 37.5 | 4 | 1.28 |
| Menjiwo | 138 | * | * | - | - | 31 | 22.46 | * | * |
| Gimbo | 588 | * | * | * | * | 39 | 6.63 | * | * |
| Gewata | 103 | * | * | * | * | 36 | 34.95 | * | * |
| Chena | 239 | * | * | * | * | 74 | 30.96 | * | * |
| Bitu | 45 | - | - | - | - | 7 | 15.56 | * | * |
| Gesha Daka | 104 | - | - | * | * | 26 | 25 | * | * |
| Saylem | 77 | * | * | * | * | 63 | 81.82 | * | * |
| Gamo Gofa Zone | 1325 | * | * | 87 | 6.57 | 600 | 45.28 | 3 | 0.23 |
| Arba Minch Zuria | 125 | * | * | 37 | 29.6 | 30 | 24 | - | - |
| Boreda | 20 | - | - | - | - | 2 | 10 | - | - |
| Mirab Abaya | 29 | - | - | 10 | 34.48 | 2 | 6.9 | - | - |
| Chencha | 16 | * | * | - | - | 8 | 50 | - | - |
| Kemba | 185 | * | * | * | * | 61 | 32.97 | * | * |
| Bonkie | 193 | * | * | * | * | 181 | 93.78 | - | - |
| Dita | 26 | - | - | - | - | 18 | 69.23 | * | * |
| Daramalo | 61 | * | * | 34 | 55.74 | * | * | - | - |
| Kucha | 23 | - | - | - | - | 12 | 52.17 | - | - |
| Gofa Zuria | 289 | - | - | * | * | 167 | 57.79 | * | * |
| Zala | 114 | - | - | - | - | 18 | 15.79 | * | * |
| Uba Deber Tsehay | 50 | - | - | * | * | * | * | - | - |
| Melekoza | 192 | * | * | - | - | * | * | * | * |
| Bench-Maji Zone | 1070 | * | * | * | * | 162 | 15.14 | 20 | 1.87 |
| Shewa Bench | 246 | - | - | - | - | * | * | 2 | 0.81 |
| Bench | 470 | * | * | * | * | 68 | 14.47 | * | * |
| Bero | 7 | - | - | - | - | 1 | 14.29 | - | - |
| Maji | 21 | * | * | - | - | 7 | 33.33 | * | * |
| Menit Goldiya | 158 | * | * | * | * | 23 | 14.56 | 3 | 1.9 |
| Menit Shasha | 119 | - | - | - | - | 9 | 7.56 | 3 | 2.52 |
| Sheko | 49 | * | * | * | * | 2 | 4.08 | * | * |
| Yem Special Wereda Zone | 113 | * | * | * | * | 70 | 61.95 | * | * |
| Yem | 113 | * | * | * | * | 70 | 61.95 | * | * |
| Amaro Special Wereda Zone | 147 | - | - | 30 | 20.41 | 29 | 19.73 | * | * |
| Amaro | 147 | - | - | 30 | 20.41 | 29 | 19.73 | * | * |
| Burji Special Wereda Zone | 28 | * | * | * | * | 5 | 17.86 | * | * |
| Burji | 28 | * | * | * | * | 5 | 17.86 | * | * |
| Konso Special Wereda Zone | 100 | * | * | - | - | - | - | - | - |
| Konso | 100 | * | * | - | - | - | - | - | - |
| Dirashe Special Wereda Zon | 138 | - | - | * | * | 6 | 4.35 | * | * |
| Dirashe | 138 | - | - | * | * | 6 | 4.35 | * | * |
| Dawuro Zone | 407 | 1 | 0.25 | * | * | 180 | 44.23 | 2 | 0.49 |
| Mareka | 82 | * | * | * | * | 45 | 54.88 | * | * |
| Gena Bosa | 75 | * | * | - | - | 35 | 46.67 | * | * |
| Loma | 119 | * | * | * | * | 50 | 42.02 | * | * |
| Isara | 37 | * | * | - | - | 24 | 64.86 | * | * |
| Tocha | 93 | * | * | * | * | 26 | 27.96 | - | - |
| Basketo Special Wereda Zone | 37 | * | * | - | - | 10 | 27.03 | - | - |
| Basketo | 37 | * | * | - | - | 10 | 27.03 | - | - |
| Konta Special Wereda Zone | 40 | * | * | - | - | 10 | 25 | - | - |
| Ela | 40 | * | * | - | - | 10 | 25 | - | - |

TABLE 6.9.1 RURAL HOLDINGS

| Geographic Area | Vegetables | | | | | | | | |
|------------------------|------------|---------------|------|-----------|------|------------|-------|-----------|-------|
| | Total Crop | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
| | Area | Area | % | Area | % | Area | % | Area | % |
| S.N.N.P.R Killil | 36947 | 74 | 0.2 | 202 | 0.55 | 18942 | 51.27 | 1054 | 2.85 |
| Gurage Zone | 11555 | 31 | 0.27 | 39 | 0.34 | 5848 | 50.61 | 671 | 5.81 |
| Goro | 1452 | * | * | - | - | 1055 | 72.66 | * | * |
| Ezha | 176 | * | * | * | * | 112 | 63.64 | * | * |
| Kokir Gedebano Gutazer | 123 | * | * | * | * | 101 | 82.11 | * | * |
| Sodo | 226 | * | * | * | * | 66 | 29.2 | * | * |
| Meskanena Mareko | 3438 | * | * | * | * | 561 | 16.32 | 41 | 1.19 |
| Selti | 774 | 1 | 0.13 | * | * | 230 | 29.72 | * | * |
| Gumer | 392 | * | * | - | - | 372 | 94.9 | * | * |
| Cheha | 164 | * | * | - | - | 148 | 90.24 | * | * |
| Enemorna Eaner | 156 | * | * | * | * | 119 | 76.28 | * | * |
| Dalocha | 1425 | - | - | * | * | 903 | 63.37 | 319 | 22.39 |
| Lanfro | 2110 | - | - | * | * | 1176 | 55.73 | 250 | 11.85 |
| Akilina Mohor | * | - | - | * | * | * | * | * | * |
| Aloch Wuriro | 388 | - | - | * | * | 317 | 81.7 | * | * |
| Endegan | 110 | * | * | * | * | 89 | 80.91 | 2 | 1.82 |
| Hadiya Zone | 4433 | * | * | 2 | 0.05 | 3134 | 70.7 | 68 | 1.53 |
| Misha(Konteb) | 971 | - | - | * | * | 900 | 92.69 | 18 | 1.85 |
| Lemo | 1916 | * | * | * | * | 1162 | 60.65 | * | * |
| Badawacho | 596 | * | * | * | * | 406 | 68.12 | * | * |
| Soro | 951 | * | * | * | * | 666 | 70.03 | * | * |
| Kembata Alaba Tembaro | 7366 | * | * | * | * | 4314 | 58.57 | 190 | 2.58 |
| Omo Sheleko | 202 | * | * | - | - | 132 | 65.35 | 3 | 1.49 |
| Angacha | 421 | * | * | * | * | 287 | 68.17 | * | * |
| Kedida Gamela | 318 | * | * | * | * | 181 | 56.92 | * | * |
| Alaba | 6301 | - | - | - | - | 3639 | 57.75 | 170 | 2.7 |
| Kacha Bira | 124 | - | - | * | * | 75 | 60.48 | - | - |
| Sidama Zone | 5682 | 8 | 0.14 | 26 | 0.46 | 2962 | 52.13 | 14 | 0.25 |
| Shebedino | 978 | * | * | * | * | 433 | 44.27 | * | * |
| Awasa | 1248 | * | * | * | * | 729 | 58.41 | * | * |
| Arbegona | 141 | * | * | - | - | 75 | 53.19 | - | - |
| Dale | 701 | * | * | * | * | 390 | 55.63 | * | * |
| Aleta Wendo | 677 | * | * | * | * | 416 | 61.45 | * | * |
| Dara | 350 | * | * | * | * | 197 | 56.29 | * | * |
| Hula | * | * | * | * | * | 423 | * | * | * |
| Bensa | 311 | - | - | * | * | 231 | 74.28 | - | - |
| Aroresa | 178 | - | - | - | - | 68 | 38.2 | - | - |
| Gedio Zone | 1258 | 2 | 0.16 | * | * | 557 | 44.28 | 50 | 3.97 |
| Wenago | 195 | - | - | * | * | 95 | 48.72 | 8 | 4.1 |
| Yirgachefe | 345 | * | * | * | * | 116 | 33.62 | 27 | 7.83 |
| Kochere | 470 | * | * | - | - | 173 | 36.81 | 13 | 2.77 |
| Bule | 247 | - | - | - | - | 174 | 70.45 | * | * |
| Wolayita Zone | 997 | * | * | * | * | 642 | 64.39 | * | * |
| Sodo Zuria | 151 | * | * | - | - | * | * | - | - |
| Boloso Sore | 65 | - | - | - | - | 47 | 72.31 | * | * |
| Damot Gale | 316 | * | * | - | - | 285 | 90.19 | * | * |
| Damot Wayde | 152 | * | * | * | * | 103 | 67.76 | * | * |
| Kindo Kovsha | 48 | - | - | * | * | 17 | 35.42 | - | - |
| Offa | 36 | - | - | - | - | 24 | 66.67 | * | * |
| Humbo | 229 | * | * | - | - | 77 | 33.62 | * | * |
| South Omo Zone | 382 | * | * | * | * | 32 | 8.38 | * | * |
| Selamago | 5 | - | - | - | - | - | - | - | - |
| Bako Gazer | 304 | * | * | * | * | * | * | * | * |
| Gelila | 43 | * | * | - | - | 17 | 39.53 | - | - |
| Hamer | * | - | - | - | - | * | * | - | - |
| Bena Tsemay | 25 | - | - | - | - | * | * | - | - |

TABLE 6.9.1 CONTD.

| Geographic Area | Vegetables | | | | | | | | |
|-----------------------------|------------|---------------|------|-----------|-------|------------|-------|-----------|------|
| | Total Crop | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
| | Area | Area | % | Area | % | Area | % | Area | % |
| Shaka Zone | 222 | * | * | * | * | 8 | 3.6 | * | * |
| Masha | 19 | * | * | - | - | 3 | 15.79 | * | * |
| Anderacha | 35 | - | - | - | - | 5 | 14.29 | 1 | 2.86 |
| Yeki | 168 | - | - | * | * | * | * | * | * |
| Kaffa Zone | 1666 | * | * | 2 | 0.12 | 377 | 22.63 | 20 | 1.2 |
| Telo | 78 | * | * | * | * | 23 | 29.49 | * | * |
| Cheta | 64 | * | * | - | - | 6 | 9.38 | * | * |
| Decha | 311 | - | - | - | - | 117 | 37.62 | 4 | 1.29 |
| Menjiwo | 138 | * | * | - | - | 31 | 22.46 | * | * |
| Gimbo | 578 | * | * | * | * | 38 | 6.57 | * | * |
| Gewata | 103 | * | * | * | * | 36 | 34.95 | * | * |
| Chena | 184 | * | * | * | * | 47 | 25.54 | * | * |
| Bitu | 45 | - | - | - | - | 7 | 15.56 | * | * |
| Gesha Daka | 103 | - | - | * | * | 26 | 25.24 | * | * |
| Saylem | 61 | * | * | - | - | 47 | 77.05 | * | * |
| Gamo Gofa Zone | 1316 | * | * | 87 | 6.61 | 598 | 45.44 | 3 | 0.23 |
| Arba Minch Zuria | 125 | * | * | 37 | 29.6 | 30 | 24 | - | - |
| Boreda | 20 | - | - | - | - | 2 | 10 | - | - |
| Mirab Abaya | 29 | - | - | 10 | 34.48 | 2 | 6.9 | - | - |
| Chencha | 14 | * | * | - | - | 7 | 50 | - | - |
| Kemba | 185 | * | * | * | * | 61 | 32.97 | * | * |
| Bonkie | 193 | * | * | * | * | 181 | 93.78 | - | - |
| Dita | 26 | - | - | - | - | 18 | 69.23 | * | * |
| Daramalo | 61 | * | * | 34 | 55.74 | * | * | - | - |
| Kucha | 23 | - | - | - | - | 12 | 52.17 | - | - |
| Gofa Zuria | 288 | - | - | * | * | 167 | 57.99 | * | * |
| Zala | 114 | - | - | - | - | 18 | 15.79 | * | * |
| Uba Deber Tsehav | 50 | - | - | * | * | * | * | - | - |
| Melekoza | 187 | * | * | - | - | * | * | * | * |
| Bench-Maji Zone | 1066 | * | * | * | * | 162 | 15.2 | 20 | 1.88 |
| Shewa Bench | 245 | - | - | - | - | * | * | 2 | 0.82 |
| Bench | 469 | * | * | - | - | 68 | 14.5 | * | * |
| Bero | 7 | - | - | - | - | 1 | 14.29 | - | - |
| Maji | 21 | * | * | - | - | 7 | 33.33 | * | * |
| Menit Goldiya | 157 | * | * | * | * | 23 | 14.65 | 3 | 1.91 |
| Menit Shasha | 119 | - | - | - | - | 9 | 7.56 | 3 | 2.52 |
| Sheko | 49 | * | * | - | - | 2 | 4.08 | * | * |
| Yem Special Wereda Zone | 113 | * | * | * | * | 70 | 61.95 | * | * |
| Yem | 113 | * | * | * | * | 70 | 61.95 | * | * |
| Amaro Special Wereda Zone | 147 | - | - | 30 | 20.41 | 29 | 19.73 | * | * |
| Amaro | 147 | - | - | 30 | 20.41 | 29 | 19.73 | * | * |
| Burji Special Wereda Zone | 28 | * | * | * | * | 5 | 17.86 | * | * |
| Burji | 28 | * | * | * | * | 5 | 17.86 | * | * |
| Konso Special Wereda Zone | 100 | * | * | - | - | - | - | - | - |
| Konso | 100 | * | * | - | - | - | - | - | - |
| Dirashe Special Wereda Zon | 135 | - | - | * | * | 6 | 4.44 | * | * |
| Dirashe | 135 | - | - | * | * | 6 | 4.44 | * | * |
| Dawuro Zone | 403 | 1 | 0.25 | * | * | 178 | 44.17 | 2 | 0.5 |
| Mareka | 82 | * | * | * | * | 45 | 54.88 | * | * |
| Gena Bosa | 75 | * | * | - | - | 35 | 46.67 | * | * |
| Loma | 119 | * | * | * | * | 50 | 42.02 | * | * |
| Isara | 35 | - | - | - | - | 23 | 65.71 | * | * |
| Tocha | 93 | * | * | - | - | 25 | 26.88 | - | - |
| Basketo Special Wereda Zone | 37 | * | * | - | - | 10 | 27.03 | - | - |
| Basketo | 37 | * | * | - | - | 10 | 27.03 | - | - |
| Konta Special Wereda Zone | 39 | - | - | - | - | 10 | 25.64 | - | - |
| Ela | 39 | - | - | - | - | 10 | 25.64 | - | - |

TABLE 6.9.2 RURAL MEHER

| Geographic Area | Vegetables | | | | | | | | |
|------------------------|------------|---------------|------|-----------|------|------------|-------|-----------|-------|
| | Total Crop | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
| | Area | Area | % | Area | % | Area | % | Area | % |
| S.N.N.P.R Killil | 29657 | 49 | 0.17 | 149 | 0.5 | 14930 | 50.34 | 904 | 3.05 |
| Gurage Zone | 11030 | 27 | 0.24 | 24 | 0.22 | 5479 | 49.67 | 654 | 5.93 |
| Goro | 1450 | * | * | - | - | 1053 | 72.62 | * | * |
| Ezha | 108 | * | * | * | * | 66 | 61.11 | - | - |
| Kokir Gedebano Gutazer | 114 | * | * | * | * | 93 | 81.58 | - | - |
| Sodo | 223 | * | * | * | * | 64 | 28.7 | * | * |
| Meskanena Mareko | 3313 | * | * | 9 | 0.27 | 531 | 16.03 | 39 | 1.18 |
| Selti | 760 | * | * | * | * | 218 | 28.68 | * | * |
| Gumer | 386 | * | * | - | - | 368 | 95.34 | * | * |
| Cheha | 46 | * | * | - | - | 43 | 93.48 | - | - |
| Enemorna Eaner | 111 | * | * | * | * | 74 | 66.67 | * | * |
| Dalocha | 1384 | - | - | * | * | 874 | 63.15 | 318 | 22.98 |
| Lanfro | 2110 | - | - | * | * | 1176 | 55.73 | 250 | 11.85 |
| Akilina Mohor | * | - | - | * | * | * | * | - | - |
| Aloch Wuriro | 379 | - | - | * | * | 309 | 81.53 | * | * |
| Endegan | 47 | * | * | - | - | 32 | 68.09 | * | * |
| Hadiya Zone | 3518 | * | * | 2 | 0.06 | 2313 | 65.75 | 39 | 1.11 |
| Misha(Konteb) | 603 | - | - | * | * | 550 | 91.21 | * | * |
| Lemo | 1827 | * | * | * | * | 1086 | 59.44 | * | * |
| Badawacho | 404 | * | * | * | * | 242 | 59.9 | * | * |
| Soro | 685 | * | * | - | - | 435 | 63.5 | * | * |
| Kembata Alaba Tembaro | 7199 | * | * | 3 | 0.04 | 4165 | 57.86 | 180 | 2.5 |
| Omo Sheleko | 123 | * | * | - | - | 67 | 54.47 | * | * |
| Angacha | 385 | * | * | * | * | 253 | 65.71 | * | * |
| Kedida Gamela | 295 | * | * | * | * | 159 | 53.9 | * | * |
| Alaba | 6282 | - | - | - | - | 3620 | 57.62 | 169 | 2.69 |
| Kacha Bira | 114 | - | - | - | - | 67 | 58.77 | - | - |
| Sidama Zone | 2994 | * | * | * | * | 1308 | 43.69 | 8 | 0.27 |
| Shebedino | 623 | * | * | * | * | 169 | 27.13 | * | * |
| Awasa | 1076 | * | * | * | * | 584 | 54.28 | * | * |
| Arbegona | 141 | * | * | - | - | 75 | 53.19 | - | - |
| Dale | 227 | * | * | - | - | 55 | 24.23 | - | - |
| Aleta Wendo | 176 | * | * | - | - | 46 | 26.14 | * | * |
| Dara | 107 | * | * | * | * | * | * | - | - |
| Hula | 422 | * | * | * | * | 209 | 49.53 | * | * |
| Bensa | 142 | - | - | * | * | 93 | 65.49 | - | - |
| Aroresa | 81 | - | - | - | - | 21 | 25.93 | - | - |
| Gedio Zone | 706 | * | * | * | * | 266 | 37.68 | * | * |
| Wenago | 76 | - | - | * | * | 21 | 27.63 | - | - |
| Yirgachefe | 152 | * | * | - | - | 28 | 18.42 | * | * |
| Kochere | 297 | * | * | - | - | 88 | 29.63 | * | * |
| Bule | 181 | - | - | - | - | 128 | 70.72 | * | * |
| Wolayita Zone | 921 | * | * | * | * | 573 | 62.21 | * | * |
| Sodo Zuria | 146 | * | * | - | - | * | * | - | - |
| Boloso Sore | 45 | - | - | - | - | 27 | 60 | - | - |
| Damot Gale | 310 | * | * | - | - | 280 | 90.32 | * | * |
| Damot Wayde | 119 | * | * | * | * | 74 | 62.18 | * | * |
| Kindo Koysha | 43 | - | - | * | * | 12 | 27.91 | - | - |
| Offa | 35 | - | - | - | - | 22 | 62.86 | - | - |
| Humbo | 223 | * | * | - | - | 72 | 32.29 | * | * |
| South Omo Zone | 226 | * | * | * | * | 31 | 13.72 | - | - |
| Selamago | 4 | - | - | - | - | - | - | - | - |
| Bako Gazer | 161 | * | * | * | * | * | * | - | - |
| Gelila | 36 | - | - | - | - | 16 | 44.44 | - | - |
| Hamer | * | - | - | - | - | * | * | - | - |
| Bena Tsemav | 20 | - | - | - | - | * | * | - | - |

TABLE 6.9.2 CONTD.

| Geographic Area | Vegetables | | | | | | | | |
|-----------------------------|--------------------|---------------|---|-----------|-------|------------|-------|-----------|---|
| | Total Crop Area | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
| | | Area | % | Area | % | Area | % | Area | % |
| Shaka Zone | 173 | * | * | - | - | 5 | 2.89 | - | - |
| Masha | 15 | * | * | - | - | 2 | 13.33 | - | - |
| Anderacha | 13 | - | - | - | - | 1 | 7.69 | - | - |
| Yeki | 144 | - | - | - | - | * | * | - | - |
| Kaffa Zone | 958 | * | * | * | * | 173 | 18.06 | * | * |
| Telo | 48 | * | * | * | * | 18 | 37.5 | * | * |
| Cheta | 17 | * | * | - | - | 1 | 5.88 | - | - |
| Decha | 157 | - | - | - | - | 39 | 24.84 | * | * |
| Menjiwo | 52 | - | - | - | - | 17 | 32.69 | * | * |
| Gimbo | 450 | * | * | - | - | 14 | 3.11 | * | * |
| Gewata | 62 | - | - | * | * | 19 | 30.65 | - | - |
| Chena | 77 | - | - | * | * | 22 | 28.57 | * | * |
| Bitu | 30 | - | - | - | - | 7 | 23.33 | - | - |
| Gesha Daka | 35 | - | - | * | * | 14 | 40 | - | - |
| Saylem | 29 | * | * | - | - | 20 | 68.97 | - | - |
| Gamo Gofa Zone | 827 | * | * | 71 | 8.59 | 349 | 42.2 | * | * |
| Arba Minch Zuria | 78 | * | * | 26 | 33.33 | 11 | 14.1 | - | - |
| Boreda | 20 | - | - | - | - | 2 | 10 | - | - |
| Mirab Abaya | 29 | - | - | 10 | 34.48 | 2 | 6.9 | - | - |
| Chencha | 13 | - | - | - | - | 6 | 46.15 | - | - |
| Kemba | 96 | * | * | * | * | 19 | 19.79 | * | * |
| Bonkie | 103 | - | - | * | * | 100 | 97.09 | - | - |
| Dita | 19 | - | - | - | - | 12 | 63.16 | * | * |
| Daramalo | 60 | * | * | 33 | 55 | * | * | - | - |
| Kucha | 13 | - | - | - | - | 2 | 15.38 | - | - |
| Gofa Zuria | 187 | - | - | - | - | 113 | 60.43 | * | * |
| Zala | 96 | - | - | - | - | 12 | 12.5 | - | - |
| Uba Deber Tsehav | 20 | - | - | * | * | * | * | - | - |
| Melekoza | 94 | * | * | - | - | * | * | - | - |
| Bench-Maji Zone | 352 | * | * | - | - | 68 | 19.32 | * | * |
| Shewa Bench | 61 | - | - | - | - | 9 | 14.75 | - | - |
| Bench | 145 | - | - | - | - | 30 | 20.69 | * | * |
| Bero | 3 | - | - | - | - | * | * | - | - |
| Maji | 13 | * | * | - | - | 4 | 30.77 | - | - |
| Menit Goldiya | 79 | * | * | - | - | 17 | 21.52 | - | - |
| Menit Shasha | 35 | - | - | - | - | 7 | 20 | - | - |
| Sheko | 16 | * | * | - | - | 1 | 6.25 | - | - |
| Yem Special Wereda Zone | 73 | - | - | * | * | 38 | 52.05 | - | - |
| Yem | 73 | - | - | * | * | 38 | 52.05 | - | - |
| Amaro Special Wereda Zone | 110 | - | - | 24 | 21.82 | 10 | 9.09 | * | * |
| Amaro | 110 | - | - | 24 | 21.82 | 10 | 9.09 | * | * |
| Burji Special Wereda Zone | 18 | * | * | * | * | 3 | 16.67 | - | - |
| Burji | 18 | * | * | * | * | 3 | 16.67 | - | - |
| Konso Special Wereda Zone | 99 | * | * | - | - | - | - | - | - |
| Konso | 99 | * | * | - | - | - | - | - | - |
| Dirashe Special Wereda Zon | 70 | - | - | * | * | * | * | - | - |
| Dirashe | 70 | - | - | * | * | * | * | - | - |
| Dawuro Zone | 331 | * | * | * | * | 135 | 40.79 | * | * |
| Mareka | 60 | * | * | * | * | 37 | 61.67 | * | * |
| Gena Bosa | 57 | * | * | - | - | 22 | 38.6 | - | - |
| Loma | 96 | * | * | * | * | 33 | 34.38 | * | * |
| Isara | 34 | - | - | - | - | 22 | 64.71 | * | * |
| Tocha | 84 | * | * | - | - | 22 | 26.19 | - | - |
| Basketo Special Wereda Zone | 25 | * | * | - | - | * | * | - | - |
| Basketo | 25 | * | * | - | - | * | * | - | - |
| Konta Special Wereda Zone | 28 | - | - | - | - | 8 | 28.57 | - | - |
| Ela | 28 | - | - | - | - | 8 | 28.57 | - | - |

TABLE 6.9.2a Lettuce

[illegible]

TABLE 6.9.2c Ethiopian Cabbage (Kale)

| Geographic Area | Total Crop Area | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
|------------------------|-----------------|---------------|------|-----------|------|------------|-------|-----------|------|
| | | Area | % | Area | % | Area | % | Area | % |
| S.N.N.P.R Killil | 8964 | * | * | 73 | 0.81 | 5033 | 56.15 | 29 | 0.32 |
| Gurage Zone | 2507 | 1 | 0.04 | 17 | 0.68 | 1852 | 73.87 | 5 | 0.2 |
| Goro | 14 | * | * | - | - | 10 | 71.43 | * | * |
| Ezha | 71 | - | - | - | - | 58 | 81.69 | - | - |
| Kokir Gedebano Gutazer | 88 | - | - | - | - | 81 | 92.05 | - | - |
| Sodo | 94 | - | - | - | - | 44 | 46.81 | * | * |
| Meskanena Mareko | 211 | - | - | * | * | 96 | 45.5 | * | * |
| Selti | 194 | * | * | * | * | 88 | 45.36 | * | * |
| Gumer | 384 | * | * | - | - | 367 | 95.57 | * | * |
| Cheha | 17 | * | * | - | - | 16 | 94.12 | - | - |
| Enemorna Eaner | 56 | * | * | - | - | 47 | 83.93 | * | * |
| Dalocha | 241 | - | - | * | * | 89 | 36.93 | * | * |
| Lanfro | 161 | - | - | * | * | 63 | 39.13 | * | * |
| Akilina Mohor | * | - | - | * | * | * | * | - | - |
| Aloch Wuriro | 378 | - | - | * | * | 308 | 81.48 | * | * |
| Endegan | 35 | * | * | - | - | 24 | 68.57 | * | * |
| Hadiya Zone | 1522 | * | * | * | * | 1063 | 69.84 | 7 | 0.46 |
| Misha(Konteb) | 371 | - | - | * | * | 345 | 92.99 | * | * |
| Lemo | 536 | - | - | * | * | 313 | 58.4 | * | * |
| Badawacho | 227 | * | * | * | * | 129 | 56.83 | * | * |
| Soro | 389 | - | - | - | - | 277 | 71.21 | * | * |
| Kembata Alaba Tembaro | 1149 | * | * | * | * | 550 | 47.87 | 4 | 0.35 |
| Omo Sheleko | 58 | - | - | - | - | 48 | 82.76 | - | - |
| Angacha | 289 | * | * | * | * | 201 | 69.55 | * | * |
| Kedida Gamela | 176 | * | * | * | * | 104 | 59.09 | * | * |
| Alaba | 561 | - | - | - | - | 152 | 27.09 | * | * |
| Kacha Bira | 64 | - | - | - | - | 45 | 70.31 | - | - |
| Sidama Zone | 1431 | * | * | * | * | 611 | 42.7 | * | * |
| Shebedino | 304 | - | - | - | - | 67 | 22.04 | * | * |
| Awasa | 269 | - | - | * | * | * | * | - | - |
| Arbegona | 130 | * | * | - | - | 69 | 53.08 | - | - |
| Dale | 90 | - | - | - | - | 9 | 10 | - | - |
| Aleta Wendo | 118 | * | * | - | - | 25 | 21.19 | - | - |
| Dara | * | - | - | * | * | * | * | - | - |
| Hula | 275 | * | * | - | - | 139 | 50.55 | * | * |
| Bensa | 130 | - | - | * | * | 87 | 66.92 | - | - |
| Aroresa | 36 | - | - | - | - | 15 | 41.67 | - | - |
| Gedio Zone | 659 | * | * | * | * | 259 | 39.3 | * | * |
| Wenago | 72 | - | - | * | * | 20 | 27.78 | - | - |
| Yirgachefe | 146 | * | * | - | - | 27 | 18.49 | * | * |
| Kochere | 268 | * | * | - | - | 86 | 32.09 | * | * |
| Bule | 173 | - | - | - | - | 126 | 72.83 | * | * |
| Wolayita Zone | 298 | * | * | * | * | 212 | 71.14 | * | * |
| Sodo Zuria | * | * | * | - | - | * | * | - | - |
| Bolosore | * | - | - | - | - | 6 | * | - | - |
| Damot Gale | 85 | * | * | - | - | 84 | 98.82 | * | * |
| Damot Wayde | 41 | - | - | * | * | 25 | 60.98 | * | * |
| Kindo Koysha | 28 | - | - | * | * | * | * | - | - |
| Offa | 26 | - | - | - | - | 16 | 61.54 | - | - |
| Humbo | 8 | - | - | - | - | 1 | 12.5 | - | - |
| South Omo Zone | 100 | * | * | - | - | 23 | 23 | - | - |
| Selamago | * | - | - | - | - | - | - | - | - |
| Bako Gazer | 61 | * | * | - | - | * | * | - | - |
| Gelila | 33 | - | - | - | - | 15 | 45.45 | - | - |
| Hamer | - | - | - | - | - | - | - | - | - |
| Bena Tsemay | 5 | - | - | - | - | * | * | - | - |

TABLE 6.9.2c CONTD.

| Geographic Area | Total Crop Area | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
|-----------------------------|-----------------|---------------|---|-----------|-------|------------|-------|-----------|---|
| | | Area | % | Area | % | Area | % | Area | % |
| Shaka Zone | 47 | - | - | - | - | 5 | 10.64 | - | - |
| Masha | 13 | - | - | - | - | 2 | 15.38 | - | - |
| Anderacha | 11 | - | - | - | - | 1 | 9.09 | - | - |
| Yeki | * | - | - | - | - | * | * | - | - |
| Kaffa Zone | 305 | * | * | * | * | 126 | 41.31 | * | * |
| Telo | 37 | * | * | * | * | 15 | 40.54 | * | * |
| Cheta | 7 | - | - | - | - | 1 | 14.29 | - | - |
| Decha | 67 | - | - | - | - | 27 | 40.3 | - | - |
| Menjiwo | 27 | - | - | - | - | 13 | 48.15 | - | - |
| Gimbo | 24 | - | - | - | - | 7 | 29.17 | * | * |
| Gewata | 15 | - | - | - | - | 7 | 46.67 | - | - |
| Chena | 53 | - | - | - | - | 20 | 37.74 | * | * |
| Bitu | 13 | - | - | - | - | 4 | 30.77 | - | - |
| Gesha Daka | 34 | - | - | * | * | 13 | 38.24 | - | - |
| Saylem | 29 | * | * | - | - | 20 | 68.97 | - | - |
| Gamo Gofa Zone | 340 | * | * | 32 | 9.41 | 161 | 47.35 | * | * |
| Arba Minch Zuria | 32 | - | - | * | * | * | * | - | - |
| Boreda | 12 | - | - | - | - | 1 | 8.33 | - | - |
| Mirab Abaya | 20 | - | - | * | * | * | * | - | - |
| Chencha | 12 | - | - | - | - | 6 | 50 | - | - |
| Kemba | 29 | - | - | - | - | 14 | 48.28 | - | - |
| Bonkie | 96 | - | - | * | * | 94 | 97.92 | - | - |
| Dita | 18 | - | - | - | - | 12 | 66.67 | * | * |
| Daramalo | * | * | * | * | * | * | * | - | - |
| Kucha | * | - | - | - | - | * | * | - | - |
| Gofa Zuria | 44 | - | - | - | - | 20 | 45.45 | - | - |
| Zala | 34 | - | - | - | - | * | * | - | - |
| Uba Deber Tsehav | 8 | - | - | - | - | * | * | - | - |
| Melekoza | 10 | - | - | - | - | * | * | - | - |
| Bench-Maji Zone | 195 | * | * | - | - | 55 | 28.21 | * | * |
| Shewa Bench | 46 | - | - | - | - | 9 | 19.57 | - | - |
| Bench | 77 | - | - | - | - | 28 | 36.36 | * | * |
| Bero | 2 | - | - | - | - | * | * | - | - |
| Maji | 9 | - | - | - | - | 3 | 33.33 | - | - |
| Menit Goldiya | 35 | - | - | - | - | 8 | 22.86 | - | - |
| Menit Shasha | 21 | - | - | - | - | 6 | 28.57 | - | - |
| Sheko | 5 | * | * | - | - | 1 | 20 | - | - |
| Yem Special Wereda Zone | 56 | - | - | * | * | 31 | 55.36 | - | - |
| Yem | 56 | - | - | * | * | 31 | 55.36 | - | - |
| Amaro Special Wereda Zone | 73 | - | - | 11 | 15.07 | 6 | 8.22 | * | * |
| Amaro | 73 | - | - | 11 | 15.07 | 6 | 8.22 | * | * |
| Burji Special Wereda Zone | 9 | - | - | * | * | * | * | - | - |
| Burji | 9 | - | - | * | * | * | * | - | - |
| Konso Special Wereda Zone | 98 | * | * | - | - | - | - | - | - |
| Konso | 98 | * | * | - | - | - | - | - | - |
| Dirashe Special Wereda Zon | 51 | - | - | * | * | * | * | - | - |
| Dirashe | 51 | - | - | * | * | * | * | - | - |
| Dawuro Zone | 117 | * | * | * | * | 77 | 65.81 | * | * |
| Mareka | 45 | - | - | * | * | 30 | 66.67 | * | * |
| Gena Bosa | 5 | * | * | - | - | 3 | 60 | - | - |
| Loma | 21 | * | * | * | * | 10 | 47.62 | * | * |
| Isara | 26 | - | - | - | - | 18 | 69.23 | * | * |
| Tocha | 20 | * | * | - | - | 16 | 80 | - | - |
| Basketo Special Wereda Zone | 6 | * | * | - | - | * | * | - | - |
| Basketo | 6 | * | * | - | - | * | * | - | - |
| Konta Special Wereda Zone | 3 | - | - | - | - | * | * | - | - |
| Ela | 3 | - | - | - | - | * | * | - | - |

TABLE 6.9.2d Tomatoes

[illegible]

TABLE 6.9.2d CONTD.

[illegible]

TABLE 6.9.2e Green Peper

| Geographic Area | Total Crop Area | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
|------------------------|-----------------|---------------|------|-----------|------|------------|-------|-----------|---|
| | | Area | % | Area | % | Area | % | Area | % |
| S.N.N.P.R Killil | 635 | 3 | 0.47 | 29 | 4.57 | 254 | 40 | * | * |
| Gurage Zone | 18 | - | - | - | - | 7 | 38.89 | - | - |
| Goro | 2 | - | - | - | - | * | * | - | - |
| Ezha | * | - | - | - | - | * | * | - | - |
| Kokir Gedebano Gutazer | 1 | - | - | - | - | * | * | - | - |
| Sodo | 1 | - | - | - | - | * | * | - | - |
| Meskanena Mareko | * | - | - | - | - | * | * | - | - |
| Selti | * | - | - | - | - | * | * | - | - |
| Gumer | * | - | - | - | - | - | - | - | - |
| Cheha | * | - | - | - | - | * | * | - | - |
| Enemorna Eaner | 4 | - | - | - | - | 2 | 50 | - | - |
| Dalocha | * | - | - | - | - | - | - | - | - |
| Lanfro | * | - | - | - | - | * | * | - | - |
| Akilina Mohor | * | - | - | - | - | * | * | - | - |
| Aloch Wuriro | - | - | - | - | - | - | - | - | - |
| Endegan | 1 | - | - | - | - | 1 100.00 | - | - | - |
| Hadiya Zone | 14 | * | * | - | - | 7 | 50 | * | * |
| Misha(Konteb) | 1 | - | - | - | - | * | * | * | * |
| Lemo | 7 | - | - | - | - | 3 | 42.86 | - | - |
| Badawacho | * | - | - | - | - | 1 | * | - | - |
| Soro | * | * | * | - | - | * | * | - | - |
| Kembata Alaba Tembaro | 10 | - | - | - | - | * | * | * | * |
| Omo Sheleko | 1 | - | - | - | - | * | * | * | * |
| Angacha | * | - | - | - | - | * | * | - | - |
| Kedida Gamela | * | - | - | - | - | * | * | - | - |
| Alaba | * | - | - | - | - | * | * | - | - |
| Kacha Bira | * | - | - | - | - | * | * | - | - |
| Sidama Zone | 231 | * | * | * | * | 75 | 32.47 | * | * |
| Shebedino | 81 | * | * | * | * | 18 | 22.22 | * | * |
| Awasa | 24 | - | - | * | * | * | * | - | - |
| Arbegona | 1 | - | - | - | - | * | * | - | - |
| Dale | 14 | - | - | - | - | * | * | - | - |
| Aleta Wendo | 18 | * | * | - | - | * | * | * | * |
| Dara | * | - | - | - | - | * | * | - | - |
| Hula | * | * | * | * | * | * | * | - | - |
| Bensa | * | - | - | - | - | * | * | - | - |
| Aroresa | 18 | - | - | - | - | - | - | - | - |
| Gedio Zone | 18 | - | - | - | - | 4 | 22.22 | - | - |
| Wenago | * | - | - | - | - | * | * | - | - |
| Yirgachefe | 2 | - | - | - | - | * | * | - | - |
| Kochere | 10 | - | - | - | - | * | * | - | - |
| Bule | 5 | - | - | - | - | * | * | - | - |
| Wolayita Zone | 170 | * | * | - | - | 134 | 78.82 | * | * |
| Sodo Zuria | 6 | - | - | - | - | 3 | 50 | - | - |
| Boloso Sore | * | - | - | - | - | * | * | - | - |
| Damot Gale | 129 | - | - | - | - | 114 | 88.37 | - | - |
| Damot Wayde | 16 | * | * | - | - | 13 | 81.25 | - | - |
| Kindo Koysha | * | - | - | - | - | - | - | - | - |
| Offa | * | - | - | - | - | * | * | - | - |
| Humbo | * | - | - | - | - | 2 | * | * | * |
| South Omo Zone | * | - | - | - | - | * | * | - | - |
| Selamago | - | - | - | - | - | - | - | - | - |
| Bako Gazer | * | - | - | - | - | * | * | - | - |
| Gelila | * | - | - | - | - | * | * | - | - |
| Hamer | * | - | - | - | - | - | - | - | - |
| Bena Tsemay | * | - | - | - | - | - | - | - | - |

TABLE 6.9.2e CONTD.

| Geographic Area | Total Crop Area | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
|-----------------------------|-----------------|---------------|---|-----------|-------|------------|--------|-----------|---|
| | | Area | % | Area | % | Area | % | Area | % |
| Shaka Zone | 28 | * | * | - | - | * | * | - | - |
| Masha | * | * | * | - | - | - | - | - | - |
| Anderacha | 1 | - | - | - | - | * | * | - | - |
| Yeki | 26 | - | - | - | - | * | * | - | - |
| Kaffa Zone | 29 | - | - | * | * | 7 | 24.14 | - | - |
| Telo | * | - | - | - | - | * | * | - | - |
| Cheta | * | - | - | - | - | - | - | - | - |
| Decha | * | - | - | - | - | * | * | - | - |
| Menjiwo | 2 | - | - | - | - | * | * | - | - |
| Gimbo | 7 | - | - | - | - | 1 | 14.29 | - | - |
| Gewata | 6 | - | - | - | - | * | * | - | - |
| Chena | 4 | - | - | * | * | * | * | - | - |
| Bitu | 2 | - | - | - | - | * | * | - | - |
| Gesha Daka | 1 | - | - | - | - | 1 100.00 | - | - | - |
| Saylem | * | - | - | - | - | - | - | - | - |
| Gamo Gofa Zone | 37 | * | * | 17 | 45.95 | 8 | 21.62 | * | * |
| Arba Minch Zuria | 11 | - | - | * | * | * | * | - | - |
| Boreda | * | - | - | - | - | * | * | - | - |
| Mirab Abaya | * | - | - | * | * | - | - | - | - |
| Chencha | * | - | - | - | - | * | * | - | - |
| Kemba | * | * | * | * | * | - | - | * | * |
| Bonkie | - | - | - | - | - | - | - | - | - |
| Dita | * | - | - | - | - | * | * | - | - |
| Daramalo | * | - | - | * | * | * | * | - | - |
| Kucha | * | - | - | - | - | * | * | - | - |
| Gofa Zuria | * | - | - | - | - | * | * | - | - |
| Zala | * | - | - | - | - | * | * | - | - |
| Uba Deber Tsehav | * | - | - | - | - | - | - | - | - |
| Melekoza | 2 | - | - | - | - | - | - | - | - |
| Bench-Maji Zone | 54 | - | - | - | - | 1 | 1.85 | - | - |
| Shewa Bench | 2 | - | - | - | - | * | * | - | - |
| Bench | 38 | - | - | - | - | * | * | - | - |
| Bero | * | - | - | - | - | - | - | - | - |
| Maji | 1 | - | - | - | - | 1 | 100.00 | - | - |
| Menit Goldiya | 7 | - | - | - | - | 1 | 14.29 | - | - |
| Menit Shasha | 1 | - | - | - | - | - | - | - | - |
| Sheko | 4 | - | - | - | - | * | * | - | - |
| Yem Special Wereda Zone | 2 | - | - | - | - | * | * | - | - |
| Yem | 2 | - | - | - | - | * | * | - | - |
| Amaro Special Wereda Zone | * | - | - | * | * | - | - | - | - |
| Amaro | * | - | - | * | * | - | - | - | - |
| Burji Special Wereda Zone | * | - | - | - | - | - | - | - | - |
| Burji | * | - | - | - | - | - | - | - | - |
| Konso Special Wereda Zone | - | - | - | - | - | - | - | - | - |
| Konso | - | - | - | - | - | - | - | - | - |
| Dirashe Special Wereda Zon | * | - | - | * | * | - | - | - | - |
| Dirashe | * | - | - | * | * | - | - | - | - |
| Dawuro Zone | 8 | - | - | - | - | 2 | 25 | - | - |
| Mareka | 1 | - | - | - | - | * | * | - | - |
| Gena Bosa | 1 | - | - | - | - | 1 | 100.00 | - | - |
| Loma | 1 | - | - | - | - | * | * | - | - |
| Isara | * | - | - | - | - | - | - | - | - |
| Tocha | 4 | - | - | - | - | * | * | - | - |
| Basketo Special Wereda Zone | * | - | - | - | - | * | * | - | - |
| Basketo | * | - | - | - | - | * | * | - | - |
| Konta Special Wereda Zone | 5 | - | - | - | - | * | * | - | - |
| Ela | 5 | - | - | - | - | * | * | - | - |

TABLE 6.9.2f Red Paper

| Geographic Area | Total Crop Area | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
|------------------------|-----------------|---------------|---|-----------|---|------------|-------|-----------|-------|
| | | Area | % | Area | % | Area | % | Area | % |
| S.N.N.P.R Killil | 16057 | * | * | * | * | 8276 | 51.54 | 858 | 5.34 |
| Gurage Zone | 7627 | * | * | * | * | 3385 | 44.38 | 641 | 8.4 |
| Goro | 1416 | * | * | - | - | 1037 | 73.23 | * | * |
| Ezha | - | - | - | - | - | - | - | - | - |
| Kokir Gedebano Gutazer | * | * | * | * | * | * | * | - | - |
| Sodo | * | - | - | - | - | * | * | * | * |
| Meskanena Mareko | 2921 | - | - | * | * | 405 | 13.87 | * | * |
| Selti | 485 | - | - | * | * | 119 | 24.54 | * | * |
| Gumer | - | - | - | - | - | - | - | - | - |
| Cheha | * | * | * | - | - | * | * | - | - |
| Enemorna Eaner | - | - | - | - | - | - | - | - | - |
| Dalocha | 953 | - | - | - | - | 726 | 76.18 | 313 | 32.84 |
| Lanfro | 1778 | - | - | - | - | 1087 | 61.14 | 249 | 14 |
| Akilina Mohor | * | - | - | - | - | * | * | - | - |
| Aloch Wuriro | - | - | - | - | - | - | - | - | - |
| Endegan | * | - | - | - | - | * | * | - | - |
| Hadiya Zone | 1116 | - | - | - | - | 800 | 71.68 | * | * |
| Misha(Konteb) | * | - | - | - | - | * | * | - | - |
| Lemo | 1003 | - | - | - | - | 703 | 70.09 | * | * |
| Badawacho | * | - | - | - | - | * | * | - | - |
| Soro | * | - | - | - | - | * | * | - | - |
| Kembata Alaba Tembaro | 5580 | * | * | - | - | 3503 | 62.78 | 176 | 3.15 |
| Omo Sheleko | 3 | * | * | - | - | 2 | 66.67 | - | - |
| Angacha | * | - | - | - | - | * | * | - | - |
| Kedida Gamela | * | - | - | - | - | * | * | * | * |
| Alaba | 5486 | - | - | - | - | 3449 | 62.87 | 167 | 3.04 |
| Kacha Bira | * | - | - | - | - | * | * | - | - |
| Sidama Zone | * | - | - | * | * | * | * | * | * |
| Shebedino | 95 | - | - | * | * | * | * | * | * |
| Awasa | * | - | - | - | - | * | * | * | * |
| Arbegona | - | - | - | - | - | - | - | - | - |
| Dale | * | - | - | - | - | - | - | - | - |
| Aleta Wendo | * | - | - | - | - | - | - | - | - |
| Dara | * | - | - | - | - | - | - | - | - |
| Hula | * | - | - | - | - | * | * | - | - |
| Bensa | - | - | - | - | - | - | - | - | - |
| Aroresa | * | - | - | - | - | - | - | - | - |
| Gedio Zone | * | - | - | - | - | * | * | - | - |
| Wenago | - | - | - | - | - | - | - | - | - |
| Yirgachefe | * | - | - | - | - | * | * | - | - |
| Kochere | * | - | - | - | - | - | - | - | - |
| Bule | - | - | - | - | - | - | - | - | - |
| Wolayita Zone | 209 | - | - | - | - | 112 | 53.59 | * | * |
| Sodo Zuria | * | - | - | - | - | * | * | - | - |
| Bolosore | * | - | - | - | - | * | * | - | - |
| Damot Gale | * | - | - | - | - | * | * | - | - |
| Damot Wayde | * | - | - | - | - | * | * | - | - |
| Kindo Koysha | * | - | - | - | - | * | * | - | - |
| Offa | * | - | - | - | - | * | * | - | - |
| Humbo | 131 | - | - | - | - | 52 | 39.69 | * | * |
| South Omo Zone | 1 | - | - | - | - | - | - | - | - |
| Selamago | * | - | - | - | - | - | - | - | - |
| Bako Gazer | * | - | - | - | - | - | - | - | - |
| Gelila | * | - | - | - | - | - | - | - | - |
| Hamer | - | - | - | - | - | - | - | - | - |
| Bena Tsemay | * | - | - | - | - | - | - | - | - |

TABLE 6.9.2a Kale CONTD.

| Geographic Area | Total Crop Area | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
|-----------------------------|-----------------|---------------|---|-----------|---|------------|------|-----------|---|
| | | Area | % | Area | % | Area | % | Area | % |
| Shaka Zone | * | - | - | - | - | * | * | - | - |
| Masha | 1 | - | - | - | - | * | * | - | - |
| Anderacha | * | - | - | - | - | - | - | - | - |
| Yeki | * | - | - | - | - | - | - | - | - |
| Kaffa Zone | 460 | - | - | - | - | 15 | 3.26 | * | * |
| Telo | * | - | - | - | - | * | * | - | - |
| Cheta | * | - | - | - | - | - | - | - | - |
| Decha | * | - | - | - | - | * | * | - | - |
| Menjiwo | * | - | - | - | - | * | * | * | * |
| Gimbo | 407 | - | - | - | - | * | * | * | * |
| Gewata | 31 | - | - | - | - | * | * | - | - |
| Chena | * | - | - | - | - | - | - | - | - |
| Bitu | * | - | - | - | - | * | * | - | - |
| Gesha Daka | * | - | - | - | - | - | - | - | - |
| Saylem | * | - | - | - | - | - | - | - | - |
| Gamo Gofa Zone | 6 | - | - | * | * | * | * | - | - |
| Arba Minch Zuria | * | - | - | * | * | - | - | - | - |
| Boreda | * | - | - | - | - | * | * | - | - |
| Mirab Abaya | * | - | - | - | - | - | - | - | - |
| Chencha | - | - | - | - | - | - | - | - | - |
| Kemba | * | - | - | - | - | * | * | - | - |
| Bonkie | * | - | - | - | - | * | * | - | - |
| Dita | - | - | - | - | - | - | - | - | - |
| Daramalo | * | - | - | - | - | - | - | - | - |
| Kucha | - | - | - | - | - | - | - | - | - |
| Gofa Zuria | * | - | - | - | - | * | * | - | - |
| Zala | * | - | - | - | - | - | - | - | - |
| Uba Deber Tsehav | * | - | - | * | * | - | - | - | - |
| Melekoza | * | - | - | - | - | - | - | - | - |
| Bench-Maji Zone | * | - | - | - | - | * | * | - | - |
| Shewa Bench | - | - | - | - | - | - | - | - | - |
| Bench | * | - | - | - | - | - | - | - | - |
| Bero | - | - | - | - | - | - | - | - | - |
| Maji | - | - | - | - | - | - | - | - | - |
| Menit Goldiya | * | - | - | - | - | - | - | - | - |
| Menit Shasha | * | - | - | - | - | * | * | - | - |
| Sheko | 1 | - | - | - | - | * | * | - | - |
| Yem Special Wereda Zone | * | - | - | - | - | * | * | - | - |
| Yem | * | - | - | - | - | * | * | - | - |
| Amaro Special Wereda Zone | * | - | - | * | * | - | - | - | - |
| Amaro | * | - | - | * | * | - | - | - | - |
| Burji Special Wereda Zone | * | - | - | - | - | * | * | - | - |
| Burji | * | - | - | - | - | * | * | - | - |
| Konso Special Wereda Zone | * | - | - | - | - | - | - | - | - |
| Konso | * | - | - | - | - | - | - | - | - |
| Dirashe Special Wereda Zon | * | - | - | * | * | - | - | - | - |
| Dirashe | * | - | - | * | * | - | - | - | - |
| Dawuro Zone | 45 | - | - | - | - | 3 | 6.67 | - | - |
| Mareka | * | - | - | - | - | - | - | - | - |
| Gena Bosa | * | - | - | - | - | * | * | - | - |
| Loma | * | - | - | - | - | * | * | - | - |
| Isara | * | - | - | - | - | * | * | - | - |
| Tocha | * | - | - | - | - | * | * | - | - |
| Basketo Special Wereda Zone | - | - | - | - | - | - | - | - | - |
| Basketo | - | - | - | - | - | - | - | - | - |
| Konta Special Wereda Zone | 1 | - | - | - | - | * | * | - | - |
| Ela | 1 | - | - | - | - | * | * | - | - |

TABLE 6.9.2g Swisschard

[illegible]

TABLE 6.9.2h Other Vegetables

| Geographic Area | Total Crop Area | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
|------------------------|-----------------|---------------|---|-----------|-----|------------|-------|-----------|---|
| | | Area | % | Area | % | Area | % | Area | % |
| S.N.N.P.R Killil | 3788 | * | * | 19 | 0.5 | 1294 | 34.16 | * | * |
| Gurage Zone | 841 | * | * | * | * | 223 | 26.52 | * | * |
| Goro | 18 | * | * | - | - | 6 | 33.33 | - | - |
| Ezha | 32 | - | - | * | * | 6 | 18.75 | - | - |
| Kokir Gedebano Gutazer | 24 | - | - | - | - | 11 | 45.83 | - | - |
| Sodo | 53 | - | - | - | - | 8 | 15.09 | - | - |
| Meskanena Mareko | 172 | - | - | * | * | 30 | 17.44 | * | * |
| Selti | 78 | * | * | - | - | 11 | 14.1 | - | - |
| Gumer | * | - | - | - | - | * | * | - | - |
| Cheha | 26 | - | - | - | - | 24 | 92.31 | - | - |
| Enemorna Eaner | 50 | - | - | * | * | 24 | 48 | - | - |
| Dalocha | 180 | - | - | * | * | 59 | 32.78 | * | * |
| Lanfro | 168 | - | - | - | - | 26 | 15.48 | * | * |
| Akilina Mohor | 28 | - | - | * | * | 10 | 35.71 | - | - |
| Aloch Wuriro | 1 | - | - | - | - | 1 100.00 | - | - | - |
| Endegan | 11 | - | - | - | - | 8 | 72.73 | - | - |
| Hadiya Zone | 843 | - | - | * | * | 434 | 51.48 | - | - |
| Misha(Konteb) | 228 | - | - | - | - | 203 | 89.04 | - | - |
| Lemo | 266 | - | - | - | - | 61 | 22.93 | - | - |
| Badawacho | 63 | - | - | * | * | 17 | 26.98 | - | - |
| Soro | 286 | - | - | - | - | 154 | 53.85 | - | - |
| Kembata Alaba Tembaro | 427 | - | - | - | - | 89 | 20.84 | - | - |
| Omo Sheleko | 61 | - | - | - | - | 18 | 29.51 | - | - |
| Angacha | 50 | - | - | - | - | 26 | 52 | - | - |
| Kedida Gamela | 46 | - | - | - | - | 12 | 26.09 | - | - |
| Alaba | 226 | - | - | - | - | 14 | 6.19 | - | - |
| Kacha Bira | 45 | - | - | - | - | 19 | 42.22 | - | - |
| Sidama Zone | 437 | * | * | * | * | 164 | 37.53 | * | * |
| Shebedino | 144 | - | - | - | - | 53 | 36.81 | * | * |
| Awasa | 32 | * | * | - | - | 11 | 34.38 | - | - |
| Arbegona | 9 | - | - | - | - | * | * | - | - |
| Dale | 120 | * | * | - | - | 46 | 38.33 | - | - |
| Aleta Wendo | 37 | - | - | - | - | 15 | 40.54 | - | - |
| Dara | 24 | * | * | - | - | * | * | - | - |
| Hula | 39 | - | - | * | * | 20 | 51.28 | - | - |
| Bensa | 10 | - | - | - | - | 5 | 50 | - | - |
| Aroresa | 25 | - | - | - | - | 6 | 24 | - | - |
| Gedio Zone | 27 | * | * | - | - | 3 | 11.11 | - | - |
| Wenago | * | - | - | - | - | * | * | - | - |
| Yirgachefe | 3 | - | - | - | - | * | * | - | - |
| Kochere | 17 | * | * | - | - | * | * | - | - |
| Bule | 2 | - | - | - | - | * | * | - | - |
| Wolayita Zone | 239 | - | - | - | - | 110 | 46.03 | - | - |
| Sodo Zuria | 44 | - | - | - | - | 6 | 13.64 | - | - |
| Bolosso Sore | 21 | - | - | - | - | 16 | 76.19 | - | - |
| Damot Gale | 28 | - | - | - | - | 28 100.00 | - | - | - |
| Damot Wayde | 60 | - | - | - | - | 34 | 56.67 | - | - |
| Kindo Koysha | 12 | - | - | - | - | 5 | 41.67 | - | - |
| Offa | 7 | - | - | - | - | 5 | 71.43 | - | - |
| Humbo | 66 | - | - | - | - | * | * | - | - |
| South Omo Zone | 99 | - | - | * | * | * | * | - | - |
| Selamago | 3 | - | - | - | - | - | - | - | - |
| Bako Gazer | * | - | - | * | * | - | - | - | - |
| Gelila | 3 | - | - | - | - | 1 | 33.33 | - | - |
| Hamer | * | - | - | - | - | * | * | - | - |
| Bena Tsemay | 14 | - | - | - | - | * | * | - | - |

TABLE 6.9.2g CONTD.

| Geographic Area | Total Crop Area | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
|-----------------------------|-----------------|---------------|---|-----------|-------|------------|-------|-----------|---|
| | | Area | % | Area | % | Area | % | Area | % |
| Shaka Zone | 4 | - | - | - | - | - | - | - | - |
| Masha | * | - | - | - | - | - | - | - | - |
| Anderacha | * | - | - | - | - | - | - | - | - |
| Yeki | 3 | - | - | - | - | - | - | - | - |
| Kaffa Zone | 154 | * | * | * | * | 23 | 14.94 | * | * |
| Telo | 7 | - | - | - | - | 3 | 42.86 | - | - |
| Cheta | 10 | * | * | - | - | 1 | 10 | - | - |
| Decha | * | - | - | - | - | 11 | * | * | * |
| Menjiwo | 17 | - | - | - | - | 3 | 17.65 | - | - |
| Gimbo | 11 | - | - | - | - | * | * | - | - |
| Gewata | 10 | - | - | * | * | * | * | - | - |
| Chena | * | - | - | - | - | * | * | - | - |
| Bitu | * | - | - | - | - | - | - | - | - |
| Gesha Daka | * | - | - | - | - | * | * | - | - |
| Saylem | * | - | - | - | - | * | * | - | - |
| Gamo Gofa Zone | 387 | * | * | * | * | 160 | 41.34 | * | * |
| Arba Minch Zuria | 6 | - | - | - | - | * | * | - | - |
| Boreda | 3 | - | - | - | - | * | * | - | - |
| Mirab Abaya | 7 | - | - | - | - | * | * | - | - |
| Chencha | * | - | - | - | - | - | - | - | - |
| Kemba | 66 | - | - | * | * | * | * | - | - |
| Bonkie | 6 | - | - | - | - | 6 100.00 | - | - | - |
| Dita | * | - | - | - | - | * | * | - | - |
| Daramalo | * | - | - | * | * | * | * | - | - |
| Kucha | 10 | - | - | - | - | * | * | - | - |
| Gofa Zuria | 133 | - | - | - | - | 88 | 66.17 | * | * |
| Zala | 62 | - | - | - | - | 11 | 17.74 | - | - |
| Uba Deber Tsehav | 11 | - | - | - | - | * | * | - | - |
| Melekoza | * | * | * | - | - | * | * | - | - |
| Bench-Maji Zone | 80 | * | * | - | - | 10 | 12.5 | - | - |
| Shewa Bench | 13 | - | - | - | - | * | * | - | - |
| Bench | 11 | - | - | - | - | * | * | - | - |
| Bero | 1 | - | - | - | - | * | * | - | - |
| Maji | 2 | * | * | - | - | * | * | - | - |
| Menit Goldiya | 36 | - | - | - | - | 8 | 22.22 | - | - |
| Menit Shasha | 12 | - | - | - | - | 1 | 8.33 | - | - |
| Sheko | 5 | - | - | - | - | - | - | - | - |
| Yem Special Wereda Zone | 11 | - | - | - | - | 4 | 36.36 | - | - |
| Yem | 11 | - | - | - | - | 4 | 36.36 | - | - |
| Amaro Special Wereda Zone | 31 | - | - | 12 | 38.71 | 5 | 16.13 | - | - |
| Amaro | 31 | - | - | 12 | 38.71 | 5 | 16.13 | - | - |
| Burji Special Wereda Zone | 7 | - | - | - | - | 3 | 42.86 | - | - |
| Burji | 7 | - | - | - | - | 3 | 42.86 | - | - |
| Konso Special Wereda Zone | * | - | - | - | - | - | - | - | - |
| Konso | * | - | - | - | - | - | - | - | - |
| Dirashe Special Wereda Zon | 12 | - | - | - | - | * | * | - | - |
| Dirashe | 12 | - | - | - | - | * | * | - | - |
| Dawuro Zone | 149 | * | * | - | - | 52 | 34.9 | - | - |
| Mareka | 13 | * | * | - | - | 6 | 46.15 | - | - |
| Gena Bosa | 46 | - | - | - | - | 17 | 36.96 | - | - |
| Loma | 64 | - | - | - | - | 22 | 34.38 | - | - |
| Isara | 6 | - | - | - | - | 2 | 33.33 | - | - |
| Tocha | 20 | - | - | - | - | 5 | 25 | - | - |
| Basketo Special Wereda Zone | 19 | - | - | - | - | * | * | - | - |
| Basketo | 19 | - | - | - | - | * | * | - | - |
| Konta Special Wereda Zone | 20 | - | - | - | - | 6 | 30 | - | - |
| Ela | 20 | - | - | - | - | 6 | 30 | - | - |

TABLE 6.9.3 RURAL BELG

| Geographic Area | Vegetables | | | | | | | | |
|------------------------|------------|---------------|------|-----------|------|------------|--------|-----------|-------|
| | Total Crop | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
| | Area | Area | % | Area | % | Area | % | Area | % |
| S.N.N.P.R Killil | 7289 | 26 | 0.36 | 53 | 0.73 | 4012 | 55.04 | 149 | 2.04 |
| Gurage Zone | 525 | 4 | 0.76 | * | * | 369 | 70.29 | 17 | 3.24 |
| Goro | * | - | - | - | - | * | * | - | - |
| Ezha | 68 | * | * | - | - | 46 | 67.65 | * | * |
| Kokir Gedebano Gutazer | 9 | - | - | - | - | 8 | 88.89 | * | * |
| Sodo | * | * | * | * | * | * | * | * | * |
| Meskanena Mareko | * | - | - | * | * | 30 | * | * | * |
| Selti | 14 | * | * | - | - | 12 | 85.71 | * | * |
| Gumer | 5 | * | * | - | - | 5 | 100.00 | - | - |
| Cheha | 117 | * | * | - | - | 105 | 89.74 | * | * |
| Enemorna Eaner | 45 | - | - | - | - | 45 | 100.00 | * | * |
| Dalocha | * | - | - | - | - | * | * | * | * |
| Lanfro | - | - | - | - | - | - | - | - | - |
| Akilina Mohor | 24 | - | - | * | * | 21 | 87.5 | * | * |
| Aloch Wuriro | 9 | - | - | - | - | 9 | 100.00 | - | - |
| Endegan | 63 | - | - | * | * | 57 | 90.48 | 2 | 3.17 |
| Hadiya Zone | 915 | - | - | * | * | 821 | 89.73 | 29 | 3.17 |
| Misha(Konteb) | 368 | - | - | * | * | 350 | 95.11 | 16 | 4.35 |
| Lemo | 89 | - | - | - | - | 76 | 85.39 | * | * |
| Badawacho | 192 | - | - | - | - | 164 | 85.42 | * | * |
| Soro | 266 | - | - | * | * | 230 | 86.47 | * | * |
| Kembata Alaba Tembaro | 168 | - | - | * | * | 148 | 88.1 | 9 | 5.36 |
| Omo Sheleko | 79 | - | - | - | - | 65 | 82.28 | 3 | 3.8 |
| Angacha | 37 | - | - | * | * | 34 | 91.89 | * | * |
| Kedida Gamela | 23 | - | - | - | - | 22 | 95.65 | * | * |
| Alaba | 19 | - | - | - | - | 19 | 100.00 | * | * |
| Kacha Bira | 10 | - | - | * | * | 8 | 80 | - | - |
| Sidama Zone | 2688 | * | * | * | * | 1654 | 61.53 | * | * |
| Shebedino | 355 | * | * | - | - | 264 | 74.37 | * | * |
| Awasa | 172 | * | * | * | * | 145 | 84.3 | * | * |
| Arbegona | - | - | - | - | - | - | - | - | - |
| Dale | 475 | * | * | * | * | 335 | 70.53 | * | * |
| Aleta Wendo | 501 | * | * | * | * | 370 | 73.85 | * | * |
| Dara | 243 | - | - | * | * | 141 | 58.02 | * | * |
| Hula | * | - | - | - | - | * | * | - | - |
| Bensa | 170 | - | - | - | - | 139 | 81.76 | - | - |
| Aroresa | 97 | - | - | - | - | 47 | 48.45 | - | - |
| Gedio Zone | 551 | * | * | * | * | 291 | 52.81 | 43 | 7.8 |
| Wenago | 119 | - | - | - | - | 74 | 62.18 | 8 | 6.72 |
| Yirgachefe | 194 | * | * | * | * | 88 | 45.36 | 21 | 10.82 |
| Kochere | 173 | * | * | - | - | 85 | 49.13 | 12 | 6.94 |
| Bule | 66 | - | - | - | - | 45 | 68.18 | * | * |
| Wolayita Zone | 76 | - | - | - | - | 69 | 90.79 | * | * |
| Sodo Zuria | 4 | - | - | - | - | 4 | 100.00 | - | - |
| Boloso Sore | 19 | - | - | - | - | 19 | 100.00 | * | * |
| Damot Gale | * | - | - | - | - | 5 | * | - | - |
| Damot Wayde | 34 | - | - | - | - | 28 | 82.35 | * | * |
| Kindo Kovsha | 5 | - | - | - | - | 5 | 100.00 | - | - |
| Offa | 2 | - | - | - | - | 2 | 100.00 | * | * |
| Humbo | * | - | - | - | - | * | * | * | * |
| South Omo Zone | * | * | * | * | * | * | * | * | * |
| Selamago | * | - | - | - | - | - | - | - | - |
| Bako Gazer | * | * | * | * | * | * | * | * | * |
| Gelila | 6 | * | * | - | - | * | * | - | - |
| Hamer | * | - | - | - | - | - | - | - | - |
| Bena Tsemay | 5 | - | - | - | - | - | - | - | - |

TABLE 6.9.3 CONTD.

| Geographic Area | Vegetables | | | | | | | | |
|-----------------------------|--------------------|---------------|---|-----------|------|------------|--------|-----------|------|
| | Total Crop Area | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
| | | Area | % | Area | % | Area | % | Area | % |
| Shaka Zone | 50 | - | - | * | * | 4 | 8 | * | * |
| Masha | 4 | - | - | - | - | * | * | * | * |
| Anderacha | 23 | - | - | - | - | 3 | 13.04 | 1 | 4.35 |
| Yeki | 24 | - | - | * | * | * | * | * | * |
| Kaffa Zone | 708 | * | * | * | * | 204 | 28.81 | 13 | 1.84 |
| Telo | 30 | - | - | - | - | * | * | - | - |
| Cheta | 47 | - | - | - | - | 4 | 8.51 | * | * |
| Decha | 154 | - | - | - | - | 77 | 50 | 3 | 1.95 |
| Menjiwo | 85 | * | * | - | - | 14 | 16.47 | * | * |
| Gimbo | 129 | - | - | * | * | 23 | 17.83 | * | * |
| Gewata | 41 | * | * | - | - | 17 | 41.46 | * | * |
| Chena | 107 | * | * | - | - | 25 | 23.36 | * | * |
| Bitu | 15 | - | - | - | - | * | * | * | * |
| Gesha Daka | 68 | - | - | * | * | 12 | 17.65 | * | * |
| Saylem | 31 | - | - | - | - | 27 | 87.1 | * | * |
| Gamo Gofa Zone | 489 | * | * | 16 | 3.27 | 249 | 50.92 | * | * |
| Arba Minch Zuria | 48 | - | - | * | * | 19 | 39.58 | - | - |
| Boreda | - | - | - | - | - | - | - | - | - |
| Mirab Abaya | * | - | - | - | - | * | * | - | - |
| Chencha | * | * | * | - | - | * | * | - | - |
| Kemba | 89 | - | - | * | * | * | * | - | - |
| Bonkie | 90 | * | * | - | - | 81 | 90 | - | - |
| Dita | 7 | - | - | - | - | * | * | - | - |
| Daramalo | * | - | - | * | * | * | * | - | - |
| Kucha | 11 | - | - | - | - | * | * | - | - |
| Gofa Zuria | 101 | - | - | * | * | 54 | 53.47 | - | - |
| Zala | 19 | - | - | - | - | 6 | 31.58 | * | * |
| Uba Deber Tsehav | 30 | - | - | * | * | * | * | - | - |
| Melekoza | 92 | - | - | - | - | * | * | * | * |
| Bench-Maji Zone | 714 | * | * | * | * | 94 | 13.17 | 19 | 2.66 |
| Shewa Bench | 184 | - | - | - | - | * | * | 2 | 1.09 |
| Bench | 324 | * | * | - | - | 38 | 11.73 | * | * |
| Bero | 4 | - | - | - | - | 1 | 25 | - | - |
| Maji | 8 | * | * | - | - | 3 | 37.5 | * | * |
| Menit Goldiya | 78 | * | * | * | * | 7 | 8.97 | 3 | 3.85 |
| Menit Shasha | 83 | - | - | - | - | 2 | 2.41 | 3 | 3.61 |
| Sheko | 33 | - | - | - | - | 1 | 3.03 | * | * |
| Yem Special Wereda Zone | 40 | * | * | - | - | 32 | 80 | * | * |
| Yem | 40 | * | * | - | - | 32 | 80 | * | * |
| Amaro Special Wereda Zone | 37 | - | - | * | * | * | * | * | * |
| Amaro | 37 | - | - | * | * | * | * | * | * |
| Burji Special Wereda Zone | 10 | - | - | - | - | 2 | 20 | * | * |
| Burji | 10 | - | - | - | - | 2 | 20 | * | * |
| Konso Special Wereda Zone | * | - | - | - | - | - | - | - | - |
| Konso | * | - | - | - | - | - | - | - | - |
| Dirashe Special Wereda Zon | 65 | - | - | * | * | 3 | 4.62 | * | * |
| Dirashe | 65 | - | - | * | * | 3 | 4.62 | * | * |
| Dawuro Zone | 72 | * | * | - | - | 43 | 59.72 | 2 | 2.78 |
| Mareka | 21 | - | - | - | - | 8 | 38.1 | * | * |
| Gena Bosa | 18 | - | - | - | - | 13 | 72.22 | * | * |
| Loma | 23 | * | * | - | - | 17 | 73.91 | * | * |
| Isara | 2 | - | - | - | - | 2 | 100.00 | * | * |
| Tocha | 8 | * | * | - | - | 3 | 37.5 | - | - |
| Basketo Special Wereda Zone | 12 | - | - | - | - | 6 | 50 | - | - |
| Basketo | 12 | - | - | - | - | 6 | 50 | - | - |
| Konta Special Wereda Zone | 11 | - | - | - | - | * | * | - | - |
| Ela | 11 | - | - | - | - | * | * | - | - |

TABLE 6.9.4 URBAN HOLDINGS

| Geographic Area | Vegetables | | | | | | | | |
|----------------------------|------------|---------------|------|-----------|------|------------|-------|-----------|-------|
| | Total Crop | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
| | Area | Area | % | Area | % | Area | % | Area | % |
| (S.N.N.P.R) Killil | 585 | 12 | 2.05 | 7 | 1.2 | 217 | 37.09 | 14 | 2.39 |
| Gurage Zone | 274 | 8 | 2.92 | * | * | 89 | 32.48 | 10 | 3.65 |
| Goro | 3 | - | - | - | - | 3 | 100 | - | - |
| Ezha | - | - | - | - | - | - | - | - | - |
| Kokir Gedebano Gutazer | * | - | - | - | - | * | * | - | - |
| Sodo | * | * | * | * | * | * | * | - | - |
| Meskanena Mareko | 212 | 4 | 1.89 | * | * | 45 | 21.23 | 9 | 4.25 |
| Selti | 2 | - | - | - | - | 2 | 100 | - | - |
| Gumer | 25 | * | * | * | * | 24 | 96 | - | - |
| Cheha | * | - | - | - | - | * | * | - | - |
| Enemorna Eaner | * | - | - | - | - | * | * | - | - |
| Dalocha | 3 | - | - | * | * | 3 | 100 | * | * |
| Lanfro | 28 | * | * | - | - | 13 | 46.43 | - | - |
| Hadiya Zone | 47 | * | * | 1 | 2.13 | 40 | 85.11 | * | * |
| Misha(Konteb) | 6 | * | * | * | * | 5 | 83.33 | - | - |
| Lemo | 36 | * | * | 1 | 2.78 | 29 | 80.56 | * | * |
| Badawacho | 3 | * | * | - | - | 2 | 66.67 | - | - |
| Soro | 3 | * | * | * | * | 3 | 100 | * | * |
| Kembata Alaba Tembaro Zone | 32 | * | * | 1 | 3.13 | 26 | 81.25 | 3 | 9.38 |
| Omo Sheleko | * | - | - | * | * | * | * | - | - |
| Angacha | 6 | * | * | - | - | 6 | 100 | * | * |
| Kedida Gamela | 2 | * | * | 1 | 50 | 1 | 50 | - | - |
| Alaba | 21 | - | - | * | * | 18 | 85.71 | 3 | 14.29 |
| Kacha Bira | * | - | - | - | - | * | * | - | - |
| Sidama Zone | * | * | * | * | * | 4 | * | - | - |
| Shebedino | 1 | - | - | - | - | * | * | - | - |
| Awasa | * | - | - | - | - | * | * | - | - |
| Arbegona | 1 | - | - | - | - | 1 | 100 | - | - |
| Dale | 5 | * | * | * | * | 1 | 20 | - | - |
| Aleta Wendo | * | - | - | * | * | * | * | - | - |
| Dara | * | - | - | * | * | - | - | - | - |
| Hula | 2 | - | - | - | - | 1 | 50 | - | - |
| Bensa | * | - | - | - | - | * | * | - | - |
| Aroresa | * | - | - | - | - | * | * | - | - |
| Gedio Zone | 5 | * | * | - | - | * | * | - | - |
| Wenago | - | - | - | - | - | - | - | - | - |
| Yirgachefe | * | - | - | - | - | * | * | - | - |
| Kochere | 2 | - | - | - | - | * | * | - | - |
| Bule | 3 | * | * | - | - | * | * | - | - |
| Wolayita Zone | * | * | * | - | - | * | * | - | - |
| Sodo Zuria | 1 | * | * | - | - | * | * | - | - |
| Boloso Sore | * | - | - | - | - | * | * | - | - |
| Damot Gale | * | - | - | - | - | * | * | - | - |
| Damot Wayde | - | - | - | - | - | - | - | - | - |
| Kindo Koysha | - | - | - | - | - | - | - | - | - |
| Offa | - | - | - | - | - | - | - | - | - |
| Humbo | * | - | - | - | - | - | - | - | - |
| South Omo Zone | * | * | * | * | * | * | * | * | * |
| Selamago | - | - | - | - | - | - | - | - | - |
| Bako Gazer | * | * | * | * | * | * | * | * | * |
| Hamer | - | - | - | - | - | - | - | - | - |
| Kuraz | - | - | - | - | - | - | - | - | - |
| Shaka Zone | 3 | - | - | * | * | * | * | - | - |
| Masha | * | - | - | * | * | * | * | - | - |
| Anderacha | * | - | - | - | - | - | - | - | - |
| Yeki | * | - | - | * | * | - | - | - | - |

TABLE 6.9.4 CONTD.

| Geographic Area | Vegetables | | | | | | | | |
|-----------------------------|------------|---------------|---|-----------|---|------------|--------|-----------|---|
| | Total Crop | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
| | Area | Area | % | Area | % | Area | % | Area | % |
| Kaffa Zone | 83 | * | * | * | * | 46 | 55.42 | * | * |
| Telo | 1 | * | * | - | - | 1 | 100.00 | - | - |
| Decha | 1 | - | - | - | - | 1 | 100.00 | * | * |
| Menjiwo | - | - | - | - | - | - | - | - | - |
| Gimbo | 10 | * | * | * | * | 2 | 20 | * | * |
| Gewata | * | - | - | - | - | * | * | - | - |
| Chena | 55 | * | * | * | * | 27 | 49.09 | - | - |
| Bitu | - | - | - | - | - | - | - | - | - |
| Gesha Daka | * | - | - | - | - | - | - | - | - |
| Saylem | 16 | - | - | * | * | 16 | 100.00 | - | - |
| Gamo Gofa Zone | 10 | * | * | - | - | 2 | 20 | - | - |
| Arba Minch Zuria | - | - | - | - | - | - | - | - | - |
| Boreda | * | - | - | - | - | - | - | - | - |
| Mirab Abaya | - | - | - | - | - | - | - | - | - |
| Chenchu | 2 | * | * | - | - | 2 | 100.00 | - | - |
| Kemba | - | - | - | - | - | - | - | - | - |
| Bonkie | * | - | - | - | - | - | - | - | - |
| Dita | - | - | - | - | - | - | - | - | - |
| Daramalo | - | - | - | - | - | - | - | - | - |
| Kucha | - | - | - | - | - | - | - | - | - |
| Gofa Zuria | 1 | - | - | - | - | * | * | - | - |
| Zala | - | - | - | - | - | - | - | - | - |
| Uba Deber Tsehay | - | - | - | - | - | - | - | - | - |
| Melekoza | 6 | - | - | - | - | - | - | - | - |
| Bench-Maji Zone | 3 | * | * | * | * | * | * | - | - |
| Shewa Bench | 1 | - | - | - | - | - | - | - | - |
| Bench | * | * | * | * | * | - | - | - | - |
| Bero | - | - | - | - | - | - | - | - | - |
| Maji | * | - | - | - | - | - | - | - | - |
| Menit Goldiya | 1 | - | - | - | - | * | * | - | - |
| Menit Shasha | - | - | - | - | - | - | - | - | - |
| Sheko | * | * | * | * | * | - | - | - | - |
| Yem Special Wereda Zone | - | - | - | - | - | - | - | - | - |
| Yem | - | - | - | - | - | - | - | - | - |
| Amaro Special Wereda Zone | - | - | - | - | - | - | - | - | - |
| Amaro | - | - | - | - | - | - | - | - | - |
| Burji Special Wereda Zone | - | - | - | - | - | - | - | - | - |
| Burji | - | - | - | - | - | - | - | - | - |
| Konso Special Wereda Zone | - | - | - | - | - | - | - | - | - |
| Konso | - | - | - | - | - | - | - | - | - |
| Dirashe Special Wereda Zone | 2 | - | - | - | - | * | * | - | - |
| Dirashe | 2 | - | - | - | - | * | * | - | - |
| Dawuro Zone | 3 | * | * | * | * | 2 | 66.67 | * | * |
| Mareka | 1 | - | - | - | - | * | * | * | * |
| Gena Bosa | - | - | - | - | - | - | - | - | - |
| Loma | * | - | - | - | - | * | * | - | - |
| Isara | 2 | * | * | - | - | 1 | 50 | - | - |
| Tocha | * | * | * | * | * | * | * | - | - |
| Basketo Special Wereda Zone | - | - | - | - | - | - | - | - | - |
| Basketo | - | - | - | - | - | - | - | - | - |
| Konta Special Wereda Zone | * | * | * | - | - | - | - | - | - |
| Ela | * | * | * | - | - | - | - | - | - |

| | | | | | | | | | |
|-------------|----|---|---|---|---|---|---|---|---|
| Bena Tsemay | 71 | * | * | - | - | * | * | * | * |
|-------------|----|---|---|---|---|---|---|---|---|

TABLE 6.10 CONTD.

| Geographic Area | Root Crops | | | | | | | | |
|-----------------------------|------------|---------------|------|-----------|-------|------------|-------|-----------|------|
| | Total Crop | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
| | Area | Area | % | Area | % | Area | % | Area | % |
| Shaka Zone | 532 | * | * | - | - | 6 | 1.13 | 1 | 0.19 |
| Masha | 17 | * | * | - | - | 1 | 5.88 | * | * |
| Anderacha | 26 | - | - | - | - | 1 | 3.85 | * | * |
| Yeki | 489 | * | * | - | - | * | * | * | * |
| Kaffa Zone | 1571 | 5 | 0.32 | 2 | 0.13 | 129 | 8.21 | 12 | 0.76 |
| Telo | 34 | * | * | * | * | * | * | - | - |
| Cheta | 109 | * | * | - | - | 5 | 4.59 | * | * |
| Decha | 119 | * | * | - | - | 21 | 17.65 | - | - |
| Menjiwo | 557 | * | * | - | - | 12 | 2.15 | * | * |
| Gimbo | 87 | * | * | * | * | 8 | 9.2 | * | * |
| Gewata | 76 | * | * | - | - | 14 | 18.42 | * | * |
| Chena | 391 | * | * | * | * | 54 | 13.81 | * | * |
| Bitu | 168 | * | * | * | * | 3 | 1.79 | - | - |
| Gesha Daka | 18 | - | - | - | - | 4 | 22.22 | * | * |
| Saylem | 13 | - | - | - | - | 6 | 46.15 | * | * |
| Gamo Gofa Zone | 15918 | 14 | 0.09 | 643 | 4.04 | 8351 | 52.46 | 70 | 0.44 |
| Arba Minch Zuria | 1392 | * | * | 237 | 17.03 | 477 | 34.27 | * | * |
| Boreda | 1297 | * | * | - | - | 493 | 38.01 | * | * |
| Mirab Abaya | 522 | * | * | 139 | 26.63 | 227 | 43.49 | * | * |
| Chencha | 759 | * | * | * | * | 694 | 91.44 | * | * |
| Kemba | 1679 | * | * | * | * | 896 | 53.37 | * | * |
| Bonkie | 1594 | - | - | * | * | 1404 | 88.08 | * | * |
| Dita | 1037 | * | * | * | * | 698 | 67.31 | * | * |
| Daramalo | 838 | * | * | 127 | 15.16 | 373 | 44.51 | * | * |
| Kucha | 2819 | * | * | * | * | 1738 | 61.65 | 33 | 1.17 |
| Gofa Zuria | 2003 | * | * | * | * | 983 | 49.08 | * | * |
| Zala | 301 | - | - | * | * | 83 | 27.57 | * | * |
| Uba Deber Tsehay | 121 | - | - | * | * | 8 | 6.61 | - | - |
| Melekoza | 1556 | - | - | * | * | * | * | * | * |
| Bench-Maji Zone | 4095 | 1 | 0.02 | * | * | 333 | 8.13 | 72 | 1.76 |
| Shewa Bench | 276 | - | - | - | - | * | * | * | * |
| Bench | 3236 | * | * | * | * | 247 | 7.63 | 56 | 1.73 |
| Bero | 8 | - | - | - | - | - | - | * | * |
| Maji | 14 | - | - | - | - | 4 | 28.57 | * | * |
| Menit Goldiya | 67 | * | * | - | - | 12 | 17.91 | * | * |
| Menit Shasha | 18 | - | - | - | - | 1 | 5.56 | - | - |
| Sheko | 476 | * | * | * | * | 52 | 10.92 | 11 | 2.31 |
| Yem Special Wereda Zone | 352 | - | - | * | * | 170 | 48.3 | 2 | 0.57 |
| Yem | 352 | - | - | * | * | 170 | 48.3 | 2 | 0.57 |
| Amaro Special Wereda Zone | 616 | * | * | 373 | 60.55 | 107 | 17.37 | * | * |
| Amaro | 616 | * | * | 373 | 60.55 | 107 | 17.37 | * | * |
| Burji Special Wereda Zone | 51 | * | * | * | * | 15 | 29.41 | * | * |
| Burji | 51 | * | * | * | * | 15 | 29.41 | * | * |
| Konso Special Wereda Zone | 1005 | * | * | * | * | * | * | * | * |
| Konso | 1005 | * | * | * | * | * | * | * | * |
| Dirashe Special Wereda Zon | 211 | - | - | * | * | 22 | 10.43 | * | * |
| Dirashe | 211 | - | - | * | * | 22 | 10.43 | * | * |
| Dawuro Zone | 3891 | - | - | * | * | 1233 | 31.69 | 13 | 0.33 |
| Mareka | 552 | - | - | * | * | 166 | 30.07 | * | * |
| Gena Bosa | 1093 | - | - | - | - | 330 | 30.19 | * | * |
| Loma | 1334 | - | - | * | * | 433 | 32.46 | * | * |
| Isara | 286 | - | - | * | * | 164 | 57.34 | 6 | 2.1 |
| Tocha | 625 | - | - | - | - | 141 | 22.56 | * | * |
| Basketo Special Wereda Zone | 482 | - | - | - | - | 124 | 25.73 | 7 | 1.45 |
| Basketo | 482 | - | - | - | - | 124 | 25.73 | 7 | 1.45 |
| Konta Special Wereda Zone | 1185 | * | * | - | - | 252 | 21.27 | 9 | 0.76 |

| | | | | | | | | | |
|-----|------|---|---|---|---|-----|-------|---|------|
| Ela | 1185 | * | * | - | - | 252 | 21.27 | 9 | 0.76 |
|-----|------|---|---|---|---|-----|-------|---|------|

TABLE 6.10.1 RURAL HOLDINGS

| Geographic Area | Root Crops | | | | | | | | |
|------------------------|------------|---------------|------|-----------|------|------------|-------|-----------|------|
| | Total Crop | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
| | Area | Area | % | Area | % | Area | % | Area | % |
| S.N.N.P.R Killil | 100456 | 196 | 0.2 | 1322 | 1.32 | 59190 | 58.92 | 1885 | 1.88 |
| Gurage Zone | 8657 | 20 | 0.23 | * | * | 7959 | 91.94 | 87 | 1 |
| Goro | 20 | * | * | - | - | 7 | 35 | - | - |
| Ezha | 887 | * | * | - | - | 818 | 92.22 | * | * |
| Kokir Gedebano Gutazer | 858 | * | * | - | - | 833 | 97.09 | 4 | 0.47 |
| Sodo | 79 | * | * | * | * | 14 | 17.72 | * | * |
| Meskanena Mareko | * | * | * | * | * | * | * | * | * |
| Selti | 133 | * | * | * | * | 112 | 84.21 | * | * |
| Gumer | 2909 | * | * | * | * | 2811 | 96.63 | * | * |
| Cheha | 368 | * | * | * | * | 337 | 91.58 | 3 | 0.82 |
| Enemorna Eaner | 608 | * | * | * | * | 421 | 69.24 | - | - |
| Dalocha | 27 | * | * | * | * | 22 | 81.48 | - | - |
| Lanfro | 2 | - | - | * | * | * | * | - | - |
| Akilina Mohor | 1365 | - | - | * | * | 1324 | 97 | * | * |
| Aloch Wuriro | 1142 | * | * | * | * | 1074 | 94.05 | * | * |
| Endegan | 153 | * | * | * | * | 140 | 91.5 | 2 | 1.31 |
| Hadiya Zone | 12207 | 12 | 0.1 | * | * | 8407 | 68.87 | 349 | 2.86 |
| Misha(Konteb) | 1681 | * | * | * | * | 1590 | 94.59 | 8 | 0.48 |
| Lemo | 1810 | * | * | - | - | 1360 | 75.14 | 45 | 2.49 |
| Badawacho | 4457 | * | * | * | * | 2470 | 55.42 | 125 | 2.8 |
| Soro | 4259 | * | * | * | * | 2988 | 70.16 | 171 | 4.02 |
| Kembata Alaba Tembaro | 10596 | * | * | * | * | 6862 | 64.76 | 435 | 4.11 |
| Omo Sheleko | 3014 | * | * | * | * | 1398 | 46.38 | * | * |
| Angacha | 2982 | * | * | * | * | 2466 | 82.7 | 185 | 6.2 |
| Kedida Gamela | 1926 | - | - | * | * | 1539 | 79.91 | 65 | 3.37 |
| Alaba | 348 | - | - | - | - | 152 | 43.68 | - | - |
| Kacha Bira | 2327 | * | * | * | * | 1307 | 56.17 | 71 | 3.05 |
| Sidama Zone | 7676 | 67 | 0.87 | * | * | 3778 | 49.22 | 12 | 0.16 |
| Shebedino | 811 | * | * | * | * | 284 | 35.02 | * | * |
| Awasa | * | * | * | * | * | * | * | - | - |
| Arbegona | 90 | * | * | - | - | 72 | 80 | - | - |
| Dale | 1487 | * | * | - | - | 452 | 30.4 | * | * |
| Aleta Wendo | 914 | * | * | * | * | 182 | 19.91 | * | * |
| Dara | 364 | * | * | * | * | 194 | 53.3 | * | * |
| Hula | * | * | * | - | - | * | * | - | - |
| Bensa | 73 | * | * | - | - | 29 | 39.73 | * | * |
| Aroresa | 38 | - | - | - | - | * | * | - | - |
| Gedio Zone | 597 | * | * | - | - | 239 | 40.03 | * | * |
| Wenago | 230 | - | - | - | - | 85 | 36.96 | * | * |
| Yirgachefe | 64 | * | * | - | - | 11 | 17.19 | * | * |
| Kochere | 166 | - | - | - | - | 29 | 17.47 | - | - |
| Bule | 137 | - | - | - | - | 114 | 83.21 | * | * |
| Wolayita Zone | 29751 | 55 | 0.18 | 65 | 0.22 | 20950 | 70.42 | 801 | 2.69 |
| Sodo Zuria | 5290 | * | * | * | * | 3944 | 74.56 | 296 | 5.6 |
| Boloso Sore | 5780 | * | * | * | * | 4229 | 73.17 | 274 | 4.74 |
| Damot Gale | 5501 | * | * | * | * | 4799 | 87.24 | * | * |
| Damot Wayde | 3586 | * | * | - | - | 1975 | 55.08 | 10 | 0.28 |
| Kindo Koyssha | 4704 | * | * | 23 | 0.49 | 2529 | 53.76 | 129 | 2.74 |
| Offa | 3536 | * | * | * | * | 2549 | 72.09 | 10 | 0.28 |
| Humbo | 1354 | * | * | * | * | 926 | 68.39 | * | * |
| South Omo Zone | 1170 | * | * | * | * | 60 | 5.13 | * | * |
| Selamago | 98 | * | * | * | * | * | * | * | * |
| Bako Gazer | 885 | - | - | * | * | 17 | 1.92 | * | * |
| Gelila | 115 | * | * | - | - | 34 | 29.57 | * | * |
| Hamer | * | - | - | - | - | - | - | - | - |
| Kuraz | - | - | - | - | - | - | - | - | - |
| Bena Tsemay | 71 | * | * | - | - | * | * | * | * |

TABLE 6.10.1 CONTD.

| Geographic Area | Root Crops | | | | | | | | |
|-----------------------------|-----------------|---------------|------|-----------|-------|------------|-------|-----------|------|
| | Total Crop Area | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
| | | Area | % | Area | % | Area | % | Area | % |
| Shaka Zone | 530 | * | * | - | - | 6 | 1.13 | * | * |
| Masha | 17 | * | * | - | - | 1 | 5.88 | - | - |
| Anderacha | 26 | - | - | - | - | 1 | 3.85 | * | * |
| Yeki | 487 | * | * | - | - | * | * | * | * |
| Kaffa Zone | 1553 | 4 | 0.26 | * | * | 122 | 7.86 | 12 | 0.77 |
| Telo | 34 | * | * | * | * | * | * | - | - |
| Cheta | 109 | * | * | - | - | 5 | 4.59 | * | * |
| Decha | 119 | * | * | - | - | 21 | 17.65 | - | - |
| Menjiwo | 554 | * | * | - | - | 12 | 2.17 | * | * |
| Gimbo | 83 | * | * | - | - | 6 | 7.23 | * | * |
| Gewata | 76 | * | * | - | - | 14 | 18.42 | * | * |
| Chena | 379 | - | - | - | - | 48 | 12.66 | * | * |
| Bitu | 168 | * | * | * | * | 3 | 1.79 | - | - |
| Gesha Daka | 18 | - | - | - | - | 4 | 22.22 | * | * |
| Saylem | 13 | - | - | - | - | 6 | 46.15 | * | * |
| Gamo Gofa Zone | 15881 | 14 | 0.09 | 642 | 4.04 | 8340 | 52.52 | 70 | 0.44 |
| Arba Minch Zuria | 1392 | * | * | 237 | 17.03 | 477 | 34.27 | * | * |
| Boreda | 1290 | * | * | - | - | 493 | 38.22 | * | * |
| Mirab Abaya | 522 | * | * | 138 | 26.44 | 227 | 43.49 | * | * |
| Chencha | 753 | * | * | * | * | 688 | 91.37 | * | * |
| Kemba | 1679 | * | * | * | * | 896 | 53.37 | * | * |
| Bonkie | 1594 | - | - | * | * | 1404 | 88.08 | * | * |
| Dita | 1035 | * | * | * | * | 697 | 67.34 | * | * |
| Daramalo | 838 | * | * | 127 | 15.16 | 373 | 44.51 | * | * |
| Kucha | 2818 | * | * | * | * | 1738 | 61.67 | 33 | 1.17 |
| Gofa Zuria | 1993 | * | * | * | * | 983 | 49.32 | * | * |
| Zala | 301 | - | - | * | * | 83 | 27.57 | * | * |
| Uba Deber Tsehay | 120 | - | - | * | * | 8 | 6.67 | - | - |
| Melekoza | 1546 | - | - | * | * | * | * | * | * |
| Bench-Maji Zone | 4088 | 1 | 0.02 | * | * | 333 | 8.15 | 72 | 1.76 |
| Shewa Bench | 275 | - | - | - | - | * | * | * | * |
| Bench | 3231 | * | * | * | * | 247 | 7.64 | 56 | 1.73 |
| Bero | 8 | - | - | - | - | - | - | * | * |
| Maji | 14 | - | - | - | - | 4 | 28.57 | * | * |
| Menit Goldiya | 67 | * | * | - | - | 12 | 17.91 | * | * |
| Menit Shasha | 18 | - | - | - | - | 1 | 5.56 | - | - |
| Sheko | 475 | * | * | - | - | 52 | 10.95 | 11 | 2.32 |
| Yem Special Wereda Zone | 352 | - | - | * | * | 170 | 48.3 | 2 | 0.57 |
| Yem | 352 | - | - | * | * | 170 | 48.3 | 2 | 0.57 |
| Amaro Special Wereda Zone | 616 | * | * | 373 | 60.55 | 107 | 17.37 | * | * |
| Amaro | 616 | * | * | 373 | 60.55 | 107 | 17.37 | * | * |
| Burji Special Wereda Zone | 51 | * | * | * | * | 15 | 29.41 | * | * |
| Burji | 51 | * | * | * | * | 15 | 29.41 | * | * |
| Konso Special Wereda Zone | 1005 | * | * | * | * | * | * | * | * |
| Konso | 1005 | * | * | * | * | * | * | * | * |
| Dirashe Special Wereda Zon | 211 | - | - | * | * | 22 | 10.43 | * | * |
| Dirashe | 211 | - | - | * | * | 22 | 10.43 | * | * |
| Dawuro Zone | 3870 | - | - | * | * | 1219 | 31.5 | 13 | 0.34 |
| Mareka | 535 | - | - | * | * | 153 | 28.6 | * | * |
| Gena Bosa | 1091 | - | - | - | - | 330 | 30.25 | * | * |
| Loma | 1334 | - | - | * | * | 433 | 32.46 | * | * |
| Isara | 285 | - | - | * | * | 163 | 57.19 | 6 | 2.11 |
| Tocha | 625 | - | - | - | - | 141 | 22.56 | * | * |
| Basketo Special Wereda Zone | 479 | - | - | - | - | 123 | 25.68 | 7 | 1.46 |
| Basketo | 479 | - | - | - | - | 123 | 25.68 | 7 | 1.46 |
| Konta Special Wereda Zone | 1165 | * | * | - | - | 251 | 21.55 | 9 | 0.77 |
| Ela | 1165 | * | * | - | - | 251 | 21.55 | 9 | 0.77 |

TABLE 6.10.2 RURAL MEHER

| Geographic Area | Root Crops | | | | | | | | |
|------------------------|------------|---------------|------|-----------|------|------------|-------|-----------|-------|
| | Total Crop | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
| | Area | Area | % | Area | % | Area | % | Area | % |
| S.N.N.P.R Killil | 58382 | 146 | 0.25 | 1098 | 1.88 | 27363 | 46.87 | 580 | 0.99 |
| Gurage Zone | 2245 | * | * | * | * | 1821 | 81.11 | * | * |
| Goro | 20 | * | * | - | - | 7 | 35 | - | - |
| Ezha | 126 | * | * | - | - | 88 | 69.84 | - | - |
| Kokir Gedebano Gutazer | 54 | * | * | - | - | 47 | 87.04 | * | * |
| Sodo | * | * | * | * | * | 5 | * | - | - |
| Meskanena Mareko | * | * | * | * | * | * | * | - | - |
| Selti | 20 | * | * | * | * | 9 | 45 | * | * |
| Gumer | 356 | * | * | * | * | 334 | 93.82 | * | * |
| Cheha | 186 | * | * | * | * | 167 | 89.78 | - | - |
| Enemorna Eaner | 519 | * | * | * | * | 334 | 64.35 | - | - |
| Dalocha | 5 | * | * | * | * | 1 | 20 | - | - |
| Lanfro | 2 | - | - | * | * | * | * | - | - |
| Akilina Mohor | * | - | - | * | * | * | * | * | * |
| Aloch Wuriro | 144 | * | * | - | - | 120 | 83.33 | - | - |
| Endegan | 27 | * | * | - | - | 22 | 81.48 | * | * |
| Hadiya Zone | 2857 | * | * | * | * | 1425 | 49.88 | * | * |
| Misha(Konteb) | 313 | * | * | * | * | 282 | 90.1 | * | * |
| Lemo | * | * | * | - | - | 92 | * | * | * |
| Badawacho | 1502 | * | * | - | - | 695 | 46.27 | * | * |
| Soro | 851 | * | * | - | - | 356 | 41.83 | * | * |
| Kembata Alaba Tembaro | 4373 | * | * | * | * | 2111 | 48.27 | 224 | 5.12 |
| Omo Sheleko | 1570 | * | * | * | * | 527 | 33.57 | * | * |
| Angacha | 771 | * | * | * | * | 578 | 74.97 | 151 | 19.58 |
| Kedida Gamela | 595 | - | - | * | * | 366 | 61.51 | 21 | 3.53 |
| Alaba | * | - | - | - | - | * | * | - | - |
| Kacha Bira | 1193 | * | * | - | - | 540 | 45.26 | 50 | 4.19 |
| Sidama Zone | 4925 | 55 | 1.12 | * | * | 2104 | 42.72 | * | * |
| Shebedino | 636 | * | * | * | * | 196 | 30.82 | * | * |
| Awasa | * | * | * | * | * | * | * | - | - |
| Arbegona | 90 | * | * | - | - | 72 | 80 | - | - |
| Dale | 1319 | * | * | - | - | 356 | 26.99 | * | * |
| Aleta Wendo | 810 | * | * | - | - | 132 | 16.3 | - | - |
| Dara | 126 | * | * | * | * | 21 | 16.67 | - | - |
| Hula | 365 | * | * | - | - | 153 | 41.92 | - | - |
| Bensa | 69 | * | * | - | - | 28 | 40.58 | * | * |
| Aroresa | 32 | - | - | - | - | 5 | 15.63 | - | - |
| Gedio Zone | 526 | * | * | - | - | 195 | 37.07 | * | * |
| Wenago | 198 | - | - | - | - | * | * | - | - |
| Yirgachefe | 50 | * | * | - | - | * | * | - | - |
| Kochere | 144 | - | - | - | - | 21 | 14.58 | - | - |
| Bule | 134 | - | - | - | - | 110 | 82.09 | * | * |
| Wolayita Zone | 19963 | 52 | 0.26 | 38 | 0.19 | 12979 | 65.02 | 205 | 1.03 |
| Sodo Zuria | 3313 | * | * | * | * | 2314 | 69.85 | 182 | 5.49 |
| Boloso Sore | 4029 | * | * | * | * | 2771 | 68.78 | * | * |
| Damot Gale | 3356 | * | * | - | - | 2933 | 87.4 | * | * |
| Damot Wayde | 2141 | * | * | - | - | 1109 | 51.8 | - | - |
| Kindo Koyssha | 3741 | * | * | 21 | 0.56 | 1729 | 46.22 | * | * |
| Offa | 2536 | * | * | * | * | 1607 | 63.37 | * | * |
| Humbo | 847 | * | * | * | * | 516 | 60.92 | * | * |
| South Omo Zone | 1027 | * | * | * | * | 55 | 5.36 | * | * |
| Selamago | 87 | * | * | * | * | * | * | - | - |
| Bako Gazer | 786 | - | - | - | - | 16 | 2.04 | - | - |
| Gelila | 94 | - | - | - | - | 30 | 31.91 | - | - |
| Hamer | * | - | - | - | - | - | - | - | - |
| Bena Tsemay | 58 | * | * | - | - | * | * | * | * |

TABLE 6.10.2 CONTD.

| Geographic Area | Root Crops | | | | | | | | |
|-----------------------------|-----------------|---------------|------|-----------|-------|------------|-------|-----------|------|
| | Total Crop Area | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
| | | Area | Area | % | Area | % | Area | % | Area |
| Shaka Zone | 361 | * | * | - | - | * | * | - | - |
| Masha | 9 | * | * | - | - | * | * | - | - |
| Anderacha | 19 | - | - | - | - | * | * | - | - |
| Yeki | 333 | * | * | - | - | * | * | - | - |
| Kaffa Zone | 1357 | 2 | 0.15 | * | * | 88 | 6.48 | * | * |
| Telo | 29 | * | * | * | * | * | * | - | - |
| Cheta | 96 | * | * | - | - | 5 | 5.21 | - | - |
| Decha | 97 | * | * | - | - | 14 | 14.43 | - | - |
| Menjiwo | 502 | - | - | - | - | 9 | 1.79 | * | * |
| Gimbo | 79 | * | * | - | - | 5 | 6.33 | * | * |
| Gewata | 59 | * | * | - | - | 9 | 15.25 | * | * |
| Chena | 311 | - | - | - | - | 37 | 11.9 | - | - |
| Bitu | 163 | * | * | * | * | 3 | 1.84 | - | - |
| Gesha Daka | 14 | - | - | - | - | 3 | 21.43 | - | - |
| Saylem | 7 | - | - | - | - | 2 | 28.57 | - | - |
| Gamo Gofa Zone | 10960 | 10 | 0.09 | 561 | 5.12 | 4677 | 42.67 | 21 | 0.19 |
| Arba Minch Zuria | 945 | * | * | 224 | 23.7 | 200 | 21.16 | * | * |
| Boreda | 767 | * | * | - | - | 261 | 34.03 | * | * |
| Mirab Abaya | 349 | - | - | 112 | 32.09 | 124 | 35.53 | * | * |
| Chencha | 245 | - | - | * | * | 221 | 90.2 | * | * |
| Kemba | 1046 | * | * | * | * | 301 | 28.78 | * | * |
| Bonkie | 805 | - | - | * | * | 629 | 78.14 | * | * |
| Dita | 521 | * | * | * | * | 274 | 52.59 | * | * |
| Daramalo | 672 | * | * | 97 | 14.43 | 272 | 40.48 | * | * |
| Kucha | 2190 | * | * | * | * | 1215 | 55.48 | * | * |
| Gofa Zuria | 1775 | * | * | * | * | 874 | 49.24 | * | * |
| Zala | 266 | - | - | * | * | 64 | 24.06 | * | * |
| Uba Deber Tsehay | 110 | - | - | * | * | 5 | 4.55 | - | - |
| Melekoza | * | - | - | * | * | * | * | - | - |
| Bench-Maji Zone | 3251 | * | * | * | * | 232 | 7.14 | * | * |
| Shewa Bench | 183 | - | - | - | - | 8 | 4.37 | - | - |
| Bench | 2624 | * | * | * | * | 171 | 6.52 | * | * |
| Bero | 7 | - | - | - | - | - | - | - | - |
| Maji | 10 | - | - | - | - | 3 | 30 | * | * |
| Menit Goldiya | 53 | * | * | - | - | 10 | 18.87 | - | - |
| Menit Shasha | 13 | - | - | - | - | 1 | 7.69 | - | - |
| Sheko | 360 | * | * | - | - | 40 | 11.11 | * | * |
| Yem Special Wereda Zone | 259 | - | - | * | * | 116 | 44.79 | - | - |
| Yem | 259 | - | - | * | * | 116 | 44.79 | - | - |
| Amaro Special Wereda Zone | 546 | * | * | 362 | 66.3 | 89 | 16.3 | - | - |
| Amaro | 546 | * | * | 362 | 66.3 | 89 | 16.3 | - | - |
| Burji Special Wereda Zone | 35 | * | * | * | * | 9 | 25.71 | - | - |
| Burji | 35 | * | * | * | * | 9 | 25.71 | - | - |
| Konso Special Wereda Zone | 863 | * | * | * | * | * | * | - | - |
| Konso | 863 | * | * | * | * | * | * | - | - |
| Dirashe Special Wereda Zon | 118 | - | - | * | * | * | * | - | - |
| Dirashe | 118 | - | - | * | * | * | * | - | - |
| Dawuro Zone | 3398 | - | - | * | * | 1067 | 31.4 | * | * |
| Mareka | 496 | - | - | - | - | 144 | 29.03 | * | * |
| Gena Bosa | 890 | - | - | - | - | 294 | 33.03 | * | * |
| Loma | 1176 | - | - | * | * | 369 | 31.38 | - | - |
| Isara | 248 | - | - | * | * | 129 | 52.02 | - | - |
| Tocha | 588 | - | - | - | - | 130 | 22.11 | - | - |
| Basketo Special Wereda Zone | 257 | - | - | - | - | 39 | 15.18 | * | * |
| Basketo | 257 | - | - | - | - | 39 | 15.18 | * | * |
| Konta Special Wereda Zone | 1062 | - | - | - | - | 221 | 20.81 | * | * |
| Ela | 1062 | - | - | - | - | 221 | 20.81 | * | * |

[illegible]

TABLE 6.10.2a Potatoes Cont.

| Geographic Area | Total Crop Area | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
|-----------------------------|-----------------|---------------|---|-----------|---|------------|---|-----------|---|
| | | Area | % | Area | % | Area | % | Area | % |
| Shaka Zone | * | - | - | - | - | - | - | - | - |
| Masha | - | - | - | - | - | - | - | - | - |
| Anderacha | - | - | - | - | - | - | - | - | - |
| Yeki | * | - | - | - | - | - | - | - | - |
| Kaffa Zone | * | * | * | * | * | * | * | - | - |
| Telo | * | * | * | * | * | * | * | - | - |
| Cheta | - | - | - | - | - | - | - | - | - |
| Decha | * | * | * | - | - | * | * | - | - |
| Menjiwo | - | - | - | - | - | - | - | - | - |
| Gimbo | - | - | - | - | - | - | - | - | - |
| Gewata | - | - | - | - | - | - | - | - | - |
| Chena | * | - | - | - | - | - | - | - | - |
| Bitu | * | - | - | - | - | * | * | - | - |
| Gesha Daka | - | - | - | - | - | - | - | - | - |
| Saylem | - | - | - | - | - | - | - | - | - |
| Gamo Gofa Zone | * | - | - | - | - | * | * | - | - |
| Arba Minch Zuria | - | - | - | - | - | - | - | - | - |
| Boreda | * | - | - | - | - | - | - | - | - |
| Mirab Abaya | - | - | - | - | - | - | - | - | - |
| Chencha | * | - | - | - | - | * | * | - | - |
| Kemba | - | - | - | - | - | - | - | - | - |
| Bonkie | - | - | - | - | - | - | - | - | - |
| Dita | - | - | - | - | - | - | - | - | - |
| Daramalo | * | - | - | - | - | * | * | - | - |
| Kucha | - | - | - | - | - | - | - | - | - |
| Gofa Zuria | - | - | - | - | - | - | - | - | - |
| Zala | - | - | - | - | - | - | - | - | - |
| Uba Deber Tsehay | - | - | - | - | - | - | - | - | - |
| Melekoza | * | - | - | - | - | - | - | - | - |
| Bench-Maji Zone | * | - | - | - | - | * | * | - | - |
| Shewa Bench | - | - | - | - | - | - | - | - | - |
| Bench | - | - | - | - | - | - | - | - | - |
| Bero | - | - | - | - | - | - | - | - | - |
| Maji | - | - | - | - | - | - | - | - | - |
| Menit Goldiya | - | - | - | - | - | - | - | - | - |
| Menit Shasha | - | - | - | - | - | - | - | - | - |
| Shoko | * | - | - | - | - | * | * | - | - |
| Yem Special Wereda Zone | * | - | - | - | - | * | * | - | - |
| Yem | * | - | - | - | - | * | * | - | - |
| Amaro Special Wereda Zone | - | - | - | - | - | - | - | - | - |
| Amaro | - | - | - | - | - | - | - | - | - |
| Burji Special Wereda Zone | - | - | - | - | - | - | - | - | - |
| Burji | - | - | - | - | - | - | - | - | - |
| Konso Special Wereda Zone | - | - | - | - | - | - | - | - | - |
| Konso | - | - | - | - | - | - | - | - | - |
| Dirashe Special Wereda Zon | - | - | - | - | - | - | - | - | - |
| Dirashe | - | - | - | - | - | - | - | - | - |
| Dawuro Zone | * | - | - | - | - | * | * | - | - |
| Mareka | - | - | - | - | - | - | - | - | - |
| Gena Bosa | - | - | - | - | - | - | - | - | - |
| Loma | * | - | - | - | - | - | - | - | - |
| Isara | * | - | - | - | - | * | * | - | - |
| Tocha | - | - | - | - | - | - | - | - | - |
| Basketo Special Wereda Zone | - | - | - | - | - | - | - | - | - |
| Basketo | - | - | - | - | - | - | - | - | - |
| Konta Special Wereda Zone | * | - | - | - | - | - | - | - | - |
| Ela | * | - | - | - | - | - | - | - | - |

TABLE 6.10.2d Potatoes

| Geographic Area | Total Crop Area | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
|------------------------|-----------------|---------------|------|-----------|---|------------|-------|-----------|-------|
| | | Area | % | Area | % | Area | % | Area | % |
| S.N.N.P.R Killil | 10234 | 8 | 0.08 | * | * | 7105 | 69.43 | 321 | 3.14 |
| Gurage Zone | 1248 | * | * | * | * | 1146 | 91.83 | * | * |
| Goro | * | - | - | - | - | - | - | - | - |
| Ezha | 93 | * | * | - | - | 80 | 86.02 | - | - |
| Kokir Gedebano Gutazer | 43 | - | - | - | - | 39 | 90.7 | - | - |
| Sodo | 4 | - | - | - | - | 1 | 25 | - | - |
| Meskanena Mareko | * | - | - | - | - | * | * | - | - |
| Selti | 10 | - | - | * | * | 7 | 70 | - | - |
| Gumer | 349 | * | * | * | * | 327 | 93.7 | * | * |
| Cheha | 27 | - | - | - | - | 26 | 96.3 | - | - |
| Enemorna Eaner | 123 | - | - | - | - | 98 | 79.67 | - | - |
| Dalocha | * | - | - | - | - | * | * | - | - |
| Lanfro | - | - | - | - | - | - | - | - | - |
| Akilina Mohor | * | - | - | - | - | * | * | * | * |
| Aloch Wuriro | 141 | - | - | - | - | 118 | 83.69 | - | - |
| Endegan | 16 | - | - | - | - | 14 | 87.5 | * | * |
| Hadiya Zone | 1242 | * | * | - | - | 741 | 59.66 | * | * |
| Misha(Konteb) | 139 | - | - | - | - | 124 | 89.21 | - | - |
| Lemo | * | * | * | - | - | * | * | * | * |
| Badawacho | 489 | - | - | - | - | 296 | 60.53 | * | * |
| Soro | 440 | - | - | - | - | 239 | 54.32 | * | * |
| Kembata Alaba Tembaro | 1554 | * | * | * | * | 1022 | 65.77 | 215 | 13.84 |
| Omo Sheleko | 159 | - | - | - | - | 72 | 45.28 | * | * |
| Angacha | 709 | * | * | * | * | 541 | 76.3 | 150 | 21.16 |
| Kedida Gamela | 274 | - | - | * | * | 169 | 61.68 | 18 | 6.57 |
| Alaba | * | - | - | - | - | * | * | - | - |
| Kacha Bira | 178 | - | - | - | - | 142 | 79.78 | 46 | 25.84 |
| Sidama Zone | * | * | * | * | * | * | * | - | - |
| Shebedino | 76 | - | - | - | - | * | * | - | - |
| Awasa | * | - | - | * | * | * | * | - | - |
| Arbegona | * | - | - | - | - | * | * | - | - |
| Dale | * | - | - | - | - | * | * | - | - |
| Aleta Wendo | 8 | * | * | - | - | * | * | - | - |
| Dara | 43 | - | - | - | - | * | * | - | - |
| Hula | 19 | - | - | - | - | * | * | - | - |
| Bensa | * | - | - | - | - | * | * | - | - |
| Aroresa | * | - | - | - | - | - | - | - | - |
| Gedio Zone | 14 | - | - | - | - | * | * | - | - |
| Wenago | 7 | - | - | - | - | * | * | - | - |
| Yirgachefe | * | - | - | - | - | - | - | - | - |
| Kochere | * | - | - | - | - | - | - | - | - |
| Bule | * | - | - | - | - | * | * | - | - |
| Wolayita Zone | 1966 | * | * | * | * | 1547 | 78.69 | * | * |
| Sodo Zuria | 247 | * | * | - | - | 178 | 72.06 | * | * |
| Boloso Sore | 320 | * | * | - | - | 255 | 79.69 | - | - |
| Damot Gale | 721 | - | - | - | - | 670 | 92.93 | - | - |
| Damot Wayde | 131 | - | - | - | - | 88 | 67.18 | - | - |
| Kindo Koysa | 264 | - | - | - | - | 161 | 60.98 | - | - |
| Offa | 260 | - | - | * | * | 180 | 69.23 | - | - |
| Humbo | 21 | - | - | - | - | 15 | 71.43 | - | - |
| South Omo Zone | * | - | - | - | - | * | * | - | - |
| Selamago | 3 | - | - | - | - | - | - | - | - |
| Bako Gazer | * | - | - | - | - | * | * | - | - |
| Gelila | 4 | - | - | - | - | * | * | - | - |
| Hamer | - | - | - | - | - | - | - | - | - |
| Bena Tsemay | 6 | - | - | - | - | - | - | - | - |

TABLE 6.10.2a Potatoes CONTD.

| Geographic Area | Total Crop Area | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
|-----------------------------|-----------------|---------------|---|-----------|---|------------|-------|-----------|---|
| | | Area | % | Area | % | Area | % | Area | % |
| Shaka Zone | 28 | - | - | - | - | - | - | - | - |
| Masha | - | - | - | - | - | - | - | - | - |
| Anderacha | * | - | - | - | - | - | - | - | - |
| Yeki | * | - | - | - | - | - | - | - | - |
| Kaffa Zone | 42 | - | - | - | - | * | * | - | - |
| Telo | * | - | - | - | - | * | * | - | - |
| Cheta | * | - | - | - | - | - | - | - | - |
| Decha | * | - | - | - | - | - | - | - | - |
| Menjiwo | * | - | - | - | - | - | - | - | - |
| Gimbo | 7 | - | - | - | - | - | - | - | - |
| Gewata | * | - | - | - | - | - | - | - | - |
| Chena | 31 | - | - | - | - | * | * | - | - |
| Bitu | - | - | - | - | - | - | - | - | - |
| Gesha Daka | * | - | - | - | - | - | - | - | - |
| Saylem | * | - | - | - | - | - | - | - | - |
| Gamo Gofa Zone | 2262 | * | * | * | * | 1433 | 63.35 | * | * |
| Arba Minch Zuria | 113 | - | - | * | * | 40 | 35.4 | - | - |
| Boreda | 62 | * | * | - | - | 25 | 40.32 | - | - |
| Mirab Abaya | 69 | - | - | * | * | 43 | 62.32 | - | - |
| Chencha | 180 | - | - | * | * | 164 | 91.11 | * | * |
| Kemba | 169 | - | - | - | - | 152 | 89.94 | - | - |
| Bonkie | 432 | - | - | - | - | 411 | 95.14 | - | - |
| Dita | 241 | - | - | - | - | 171 | 70.95 | * | * |
| Daramalo | 195 | - | - | * | * | 102 | 52.31 | * | * |
| Kucha | 125 | - | - | - | - | 32 | 25.6 | - | - |
| Gofa Zuria | 404 | - | - | - | - | * | * | * | * |
| Zala | * | - | - | - | - | * | * | - | - |
| Uba Deber Tsehay | * | - | - | * | * | * | * | - | - |
| Melekoza | * | - | - | - | - | * | * | - | - |
| Bench-Maji Zone | 1 | - | - | - | - | * | * | - | - |
| Shewa Bench | - | - | - | - | - | - | - | - | - |
| Bench | * | - | - | - | - | - | - | - | - |
| Bero | - | - | - | - | - | - | - | - | - |
| Maji | * | - | - | - | - | - | - | - | - |
| Menit Goldiya | * | - | - | - | - | - | - | - | - |
| Menit Shasha | - | - | - | - | - | - | - | - | - |
| Sheko | * | - | - | - | - | * | * | - | - |
| Yem Special Wereda Zone | 55 | - | - | - | - | 32 | 58.18 | - | - |
| Yem | 55 | - | - | - | - | 32 | 58.18 | - | - |
| Amaro Special Wereda Zone | * | - | - | * | * | - | - | - | - |
| Amaro | * | - | - | * | * | - | - | - | - |
| Burji Special Wereda Zone | 2 | * | * | - | - | - | - | - | - |
| Burji | 2 | * | * | - | - | - | - | - | - |
| Konso Special Wereda Zone | * | - | - | * | * | * | * | - | - |
| Konso | * | - | - | * | * | * | * | - | - |
| Dirashe Special Wereda Zon | 6 | - | - | - | - | * | * | - | - |
| Dirashe | 6 | - | - | - | - | * | * | - | - |
| Dawuro Zone | 95 | - | - | - | - | 30 | 31.58 | - | - |
| Mareka | 2 | - | - | - | - | * | * | - | - |
| Gena Bosa | 34 | - | - | - | - | 14 | 41.18 | - | - |
| Loma | 56 | - | - | - | - | 15 | 26.79 | - | - |
| Isara | * | - | - | - | - | * | * | - | - |
| Tocha | * | - | - | - | - | * | * | - | - |
| Basketo Special Wereda Zone | 49 | - | - | - | - | 13 | 26.53 | - | - |
| Basketo | 49 | - | - | - | - | 13 | 26.53 | - | - |
| Konta Special Wereda Zone | 15 | - | - | - | - | - | - | - | - |
| Ela | 15 | - | - | - | - | - | - | - | - |

TABLE 6.10.2d CONTD.

| Geographic Area | Total Crop Area | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
|-----------------------------|-----------------|---------------|---|-----------|---|------------|--------|-----------|---|
| | | Area | % | Area | % | Area | % | Area | % |
| Shaka Zone | 3 | - | - | - | - | * | * | - | - |
| Masha | 1 | - | - | - | - | * | * | - | - |
| Anderacha | 1 | - | - | - | - | * | * | - | - |
| Yeki | * | - | - | - | - | - | - | - | - |
| Kaffa Zone | 24 | * | * | - | - | 3 | 12.5 | * | * |
| Telo | 1 | - | - | - | - | * | * | - | - |
| Cheta | * | - | - | - | - | * | * | - | - |
| Decha | * | - | - | - | - | * | * | - | - |
| Menjiwo | * | - | - | - | - | 1 | * | * | * |
| Gimbo | * | * | * | - | - | * | * | - | - |
| Gewata | 1 | - | - | - | - | * | * | - | - |
| Chena | * | - | - | - | - | * | * | - | - |
| Bitu | 2 | - | - | - | - | * | * | - | - |
| Gesha Daka | 2 | - | - | - | - | * | * | - | - |
| Saylem | * | - | - | - | - | * | * | - | - |
| Gamo Gofa Zone | 15 | - | - | * | * | 12 | 80 | - | - |
| Arba Minch Zuria | * | - | - | * | * | * | * | - | - |
| Boreda | * | - | - | - | - | * | * | - | - |
| Mirab Abaya | - | - | - | - | - | - | - | - | - |
| Chencha | 3 | - | - | - | - | 3 | 100.00 | - | - |
| Kemba | * | - | - | - | - | * | * | - | - |
| Bonkie | 1 | - | - | - | - | 1 | 100.00 | - | - |
| Dita | 4 | - | - | - | - | 4 | 100.00 | - | - |
| Daramalo | * | - | - | - | - | * | * | - | - |
| Kucha | * | - | - | - | - | * | * | - | - |
| Gofa Zuria | * | - | - | - | - | * | * | - | - |
| Zala | - | - | - | - | - | - | - | - | - |
| Uba Deber Tsehay | * | - | - | - | - | * | * | - | - |
| Melekoza | * | - | - | - | - | * | * | - | - |
| Bench-Maji Zone | 2 | - | - | - | - | * | * | - | - |
| Shewa Bench | * | - | - | - | - | - | - | - | - |
| Bench | * | - | - | - | - | - | - | - | - |
| Bero | * | - | - | - | - | - | - | - | - |
| Maji | * | - | - | - | - | * | * | - | - |
| Menit Goldiya | * | - | - | - | - | - | - | - | - |
| Menit Shasha | - | - | - | - | - | - | - | - | - |
| Sheko | * | - | - | - | - | * | * | - | - |
| Yem Special Wereda Zone | 5 | - | - | - | - | 3 | 60 | - | - |
| Yem | 5 | - | - | - | - | 3 | 60 | - | - |
| Amaro Special Wereda Zone | - | - | - | - | - | - | - | - | - |
| Amaro | - | - | - | - | - | - | - | - | - |
| Burji Special Wereda Zone | * | - | - | - | - | * | * | - | - |
| Burji | * | - | - | - | - | * | * | - | - |
| Konso Special Wereda Zone | - | - | - | - | - | - | - | - | - |
| Konso | - | - | - | - | - | - | - | - | - |
| Dirashe Special Wereda Zon | * | - | - | - | - | - | - | - | - |
| Dirashe | * | - | - | - | - | - | - | - | - |
| Dawuro Zone | 6 | - | - | - | - | 5 | 83.33 | - | - |
| Mareka | * | - | - | - | - | * | * | - | - |
| Gena Bosa | * | - | - | - | - | * | * | - | - |
| Loma | * | - | - | - | - | * | * | - | - |
| Isara | * | - | - | - | - | * | * | - | - |
| Tocha | 4 | - | - | - | - | 4 | 100.00 | - | - |
| Basketo Special Wereda Zone | * | - | - | - | - | - | - | - | - |
| Basketo | * | - | - | - | - | - | - | - | - |
| Konta Special Wereda Zone | * | - | - | - | - | * | * | - | - |
| Ela | * | - | - | - | - | * | * | - | - |

TABLE 6.10.2e Godere

| Geographic Area | Total Crop Area | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
|------------------------|-----------------|---------------|------|-----------|------|------------|-------|-----------|------|
| | | Area | % | Area | % | Area | % | Area | % |
| S.N.N.P.R Killil | 17498 | 9 | 0.05 | 53 | 0.3 | 5540 | 31.66 | 19 | 0.11 |
| Gurage Zone | 611 | * | * | * | * | 385 | 63.01 | - | - |
| Goro | 19 | * | * | - | - | 7 | 36.84 | - | - |
| Ezha | 28 | - | - | - | - | * | * | - | - |
| Kokir Gedebano Gutazer | 3 | - | - | - | - | * | * | - | - |
| Sodo | - | - | - | - | - | - | - | - | - |
| Meskanena Mareko | - | - | - | - | - | - | - | - | - |
| Selti | - | - | - | - | - | - | - | - | - |
| Gumer | * | - | - | - | - | * | * | - | - |
| Cheha | 155 | * | * | * | * | 137 | 88.39 | - | - |
| Enemorna Eaner | 386 | * | * | - | - | 228 | 59.07 | - | - |
| Dalocha | - | - | - | - | - | - | - | - | - |
| Lanfro | - | - | - | - | - | - | - | - | - |
| Akilina Mohor | 13 | - | - | * | * | 2 | 15.38 | - | - |
| Aloch Wuriro | - | - | - | - | - | - | - | - | - |
| Endegan | 7 | - | - | - | - | 5 | 71.43 | - | - |
| Hadiya Zone | 364 | * | * | - | - | 171 | 46.98 | * | * |
| Misha(Konteb) | 74 | * | * | - | - | 67 | 90.54 | * | * |
| Lemo | 2 | - | - | - | - | * | * | - | - |
| Badawacho | 172 | - | - | - | - | 60 | 34.88 | - | - |
| Soro | 117 | - | - | - | - | * | * | - | - |
| Kembata Alaba Tembaro | 884 | - | - | * | * | 305 | 34.5 | * | * |
| Omo Sheleko | 633 | - | - | * | * | 212 | 33.49 | - | - |
| Angacha | 12 | - | - | - | - | 6 | 50 | - | - |
| Kedida Gamela | 45 | - | - | - | - | 22 | 48.89 | * | * |
| Alaba | * | - | - | - | - | - | - | - | - |
| Kacha Bira | 192 | - | - | - | - | 66 | 34.38 | * | * |
| Sidama Zone | 243 | * | * | - | - | 20 | 8.23 | - | - |
| Shebedino | 7 | - | - | - | - | - | - | - | - |
| Awasa | * | - | - | - | - | - | - | - | - |
| Arbegona | 1 | - | - | - | - | * | * | - | - |
| Dale | 107 | * | * | - | - | * | * | - | - |
| Aleta Wendo | 74 | - | - | - | - | * | * | - | - |
| Dara | 23 | - | - | - | - | * | * | - | - |
| Hula | * | - | - | - | - | * | * | - | - |
| Bensa | 11 | - | - | - | - | * | * | - | - |
| Aroresa | * | - | - | - | - | - | - | - | - |
| Gedio Zone | 139 | - | - | - | - | * | * | - | - |
| Wenago | 77 | - | - | - | - | * | * | - | - |
| Yirgachefe | 23 | - | - | - | - | 1 | 4.35 | - | - |
| Kochere | 36 | - | - | - | - | * | * | - | - |
| Bule | * | - | - | - | - | - | - | - | - |
| Wolayita Zone | 3707 | - | - | 19 | 0.51 | 2415 | 65.15 | * | * |
| Sodo Zuria | 411 | - | - | - | - | 292 | 71.05 | * | * |
| Bolosso Sore | 939 | - | - | * | * | 598 | 63.68 | - | - |
| Damot Gale | 495 | - | - | - | - | 457 | 92.32 | * | * |
| Damot Wayde | 212 | - | - | - | - | 140 | 66.04 | - | - |
| Kindo Koyssha | 849 | - | - | 14 | 1.65 | 439 | 51.71 | * | * |
| Offa | 728 | - | - | * | * | 439 | 60.3 | - | - |
| Humbo | 71 | - | - | - | - | 50 | 70.42 | - | - |
| South Omo Zone | 558 | - | - | - | - | 15 | 2.69 | - | - |
| Selamago | 3 | - | - | - | - | * | * | - | - |
| Bako Gazer | 514 | - | - | - | - | * | * | - | - |
| Gelila | 40 | - | - | - | - | 14 | 35 | - | - |
| Hamer | - | - | - | - | - | - | - | - | - |
| Bena Tsemay | * | - | - | - | - | - | - | - | - |

TABLE 6.10.2e CONTD.

| Geographic Area | Total Crop Area | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
|-----------------------------|-----------------|---------------|---|-----------|-------|------------|-------|-----------|---|
| | | Area | % | Area | % | Area | % | Area | % |
| Shaka Zone | 254 | - | - | - | - | 3 | 1.18 | - | - |
| Masha | 5 | - | - | - | - | * | * | - | - |
| Anderacha | 16 | - | - | - | - | * | * | - | - |
| Yeki | 232 | - | - | - | - | * | * | - | - |
| Kaffa Zone | 1254 | * | * | * | * | 65 | 5.18 | * | * |
| Telo | 26 | - | - | - | - | * | * | - | - |
| Cheta | 95 | - | - | - | - | 5 | 5.26 | - | - |
| Decha | 87 | * | * | - | - | 11 | 12.64 | - | - |
| Menjiwo | 475 | - | - | - | - | 8 | 1.68 | * | * |
| Gimbo | 68 | * | * | - | - | 4 | 5.88 | - | - |
| Gewata | 50 | - | - | - | - | 7 | 14 | * | * |
| Chena | 275 | - | - | - | - | 25 | 9.09 | - | - |
| Bitu | 161 | - | - | * | * | 2 | 1.24 | - | - |
| Gesha Daka | 10 | - | - | - | - | * | * | - | - |
| Saylem | 6 | - | - | - | - | 1 | 16.67 | - | - |
| Gamo Gofa Zone | 2076 | * | * | 29 | 1.4 | 697 | 33.57 | * | * |
| Arba Minch Zuria | 25 | - | - | * | * | * | * | - | - |
| Boreda | 59 | - | - | - | - | 25 | 42.37 | - | - |
| Mirab Abaya | 32 | - | - | 18 | 56.25 | * | * | - | - |
| Chencha | * | - | - | * | * | * | * | - | - |
| Kemba | 44 | - | - | - | - | * | * | - | - |
| Bonkie | 15 | - | - | - | - | 9 | 60 | - | - |
| Dita | 69 | - | - | - | - | 12 | 17.39 | - | - |
| Daramalo | 93 | - | - | 3 | 3.23 | 27 | 29.03 | - | - |
| Kucha | 614 | * | * | * | * | 330 | 53.75 | * | * |
| Gofa Zuria | 392 | - | - | - | - | 168 | 42.86 | * | * |
| Zala | 6 | - | - | - | - | * | * | - | - |
| Uba Deber Tsehay | 3 | - | - | * | * | - | - | - | - |
| Melekoza | 720 | - | - | * | * | * | * | - | - |
| Bench-Maji Zone | 3208 | * | * | * | * | 226 | 7.04 | * | * |
| Shewa Bench | 177 | - | - | - | - | 8 | 4.52 | - | - |
| Bench | 2596 | * | * | * | * | 166 | 6.39 | - | - |
| Bero | 7 | - | - | - | - | - | - | - | - |
| Maji | 8 | - | - | - | - | 2 | 25 | - | - |
| Menit Goldiya | 48 | - | - | - | - | 10 | 20.83 | - | - |
| Menit Shasha | 13 | - | - | - | - | 1 | 7.69 | - | - |
| Sheko | 358 | * | * | - | - | 39 | 10.89 | * | * |
| Yem Special Wereda Zone | 172 | - | - | * | * | 72 | 41.86 | - | - |
| Yem | 172 | - | - | * | * | 72 | 41.86 | - | - |
| Amaro Special Wereda Zone | 1 | - | - | * | * | - | - | - | - |
| Amaro | 1 | - | - | * | * | - | - | - | - |
| Burji Special Wereda Zone | * | - | - | - | - | - | - | - | - |
| Burji | * | - | - | - | - | - | - | - | - |
| Konso Special Wereda Zone | * | - | - | - | - | - | - | - | - |
| Konso | * | - | - | - | - | - | - | - | - |
| Dirashe Special Wereda Zon | * | - | - | * | * | * | * | - | - |
| Dirashe | * | - | - | * | * | * | * | - | - |
| Dawuro Zone | 2945 | - | - | * | * | 933 | 31.68 | * | * |
| Mareka | 472 | - | - | - | - | 132 | 27.97 | * | * |
| Gena Bosa | 781 | - | - | - | - | 259 | 33.16 | * | * |
| Loma | 876 | - | - | * | * | 287 | 32.76 | - | - |
| Isara | 241 | - | - | * | * | 128 | 53.11 | - | - |
| Tocha | 575 | - | - | - | - | 126 | 21.91 | - | - |
| Basketo Special Wereda Zone | 37 | - | - | - | - | 2 | 5.41 | - | - |
| Basketo | 37 | - | - | - | - | 2 | 5.41 | - | - |
| Konta Special Wereda Zone | 1044 | - | - | - | - | 221 | 21.17 | * | * |
| Ela | 1044 | - | - | - | - | 221 | 21.17 | * | * |

TABLE 6.10.2f Sweet Potatoes

| Geographic Area | Total Crop Area | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
|------------------------|-----------------|---------------|------|-----------|------|------------|-------|-----------|------|
| | | Area | % | Area | % | Area | % | Area | % |
| S.N.N.P.R Killil | 23644 | 105 | 0.44 | 490 | 2.07 | 11869 | 50.2 | 226 | 0.96 |
| Gurage Zone | * | * | * | - | - | 9 | * | - | - |
| Goro | * | - | - | - | - | * | * | - | - |
| Ezha | * | - | - | - | - | * | * | - | - |
| Kokir Gedebano Gutazer | - | - | - | - | - | - | - | - | - |
| Sodo | * | - | - | - | - | - | - | - | - |
| Meskanena Mareko | * | - | - | - | - | * | * | - | - |
| Selti | 1 | - | - | - | - | * | * | - | - |
| Gumer | - | - | - | - | - | - | - | - | - |
| Cheha | * | * | * | - | - | * | * | - | - |
| Enemorna Eaner | * | - | - | - | - | * | * | - | - |
| Dalocha | 1 | - | - | - | - | * | * | - | - |
| Lanfro | * | - | - | - | - | - | - | - | - |
| Akilina Mohor | * | - | - | - | - | - | - | - | - |
| Aloch Wuriro | * | - | - | - | - | - | - | - | - |
| Endegan | - | - | - | - | - | - | - | - | - |
| Hadiya Zone | 1123 | * | * | - | - | 412 | 36.69 | * | * |
| Misha(Konteb) | * | - | - | - | - | * | * | - | - |
| Lemo | * | - | - | - | - | - | - | - | - |
| Badawacho | 811 | * | * | - | - | 314 | 38.72 | * | * |
| Soro | * | - | - | - | - | * | * | - | - |
| Kembata Alaba Tembaro | 1791 | * | * | * | * | 687 | 38.36 | * | * |
| Omo Sheleko | 773 | - | - | * | * | 240 | 31.05 | - | - |
| Angacha | * | - | - | - | - | * | * | - | - |
| Kedida Gamela | 204 | - | - | * | * | 121 | 59.31 | * | * |
| Alaba | * | - | - | - | - | * | * | - | - |
| Kacha Bira | 813 | * | * | - | - | 326 | 40.1 | * | * |
| Sidama Zone | 2687 | 47 | 1.75 | * | * | 663 | 24.67 | * | * |
| Shebedino | 504 | * | * | - | - | 149 | 29.56 | - | - |
| Awasa | 59 | - | - | * | * | * | * | - | - |
| Arbegona | * | - | - | - | - | * | * | - | - |
| Dale | 1196 | * | * | - | - | 348 | 29.1 | * | * |
| Aleta Wendo | 704 | * | * | - | - | 111 | 15.77 | - | - |
| Dara | 49 | - | - | * | * | * | * | - | - |
| Hula | * | - | - | - | - | * | * | - | - |
| Bensa | 19 | - | - | - | - | * | * | - | - |
| Aroresa | 29 | - | - | - | - | * | * | - | - |
| Gedio Zone | 202 | * | * | - | - | * | * | - | - |
| Wenago | 112 | - | - | - | - | * | * | - | - |
| Yirgachefe | * | * | * | - | - | * | * | - | - |
| Kochere | 66 | - | - | - | - | * | * | - | - |
| Bule | 4 | - | - | - | - | * | * | - | - |
| Wolayita Zone | 12911 | 47 | 0.36 | * | * | 8437 | 65.35 | 198 | 1.53 |
| Sodo Zuria | 2592 | * | * | * | * | 1812 | 69.91 | 181 | 6.98 |
| Boloso Sore | 2729 | * | * | - | - | 1911 | 70.03 | * | * |
| Damot Gale | 2120 | * | * | - | - | 1787 | 84.29 | - | - |
| Damot Wayde | 1776 | * | * | - | - | 875 | 49.27 | - | - |
| Kindo Koyssha | 1703 | * | * | * | * | 746 | 43.81 | * | * |
| Offa | 1252 | * | * | * | * | 860 | 68.69 | * | * |
| Humbo | 737 | * | * | * | * | 445 | 60.38 | * | * |
| South Omo Zone | 140 | - | - | - | - | 17 | 12.14 | - | - |
| Selamago | 41 | - | - | - | - | * | * | - | - |
| Bako Gazer | 86 | - | - | - | - | * | * | - | - |
| Gelila | 2 | - | - | - | - | * | * | - | - |
| Hamer | * | - | - | - | - | - | - | - | - |
| Bena Tsemay | 11 | - | - | - | - | - | - | - | - |

TABLE 6.10.2f CONTD.

| Geographic Area | Total Crop Area | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
|-----------------------------|-----------------|---------------|---|-----------|-------|------------|-------|-----------|------|
| | | Area | % | Area | % | Area | % | Area | % |
| Shaka Zone | * | - | - | - | - | - | - | - | - |
| Masha | * | - | - | - | - | - | - | - | - |
| Anderacha | * | - | - | - | - | - | - | - | - |
| Yeki | * | - | - | - | - | - | - | - | - |
| Kaffa Zone | 16 | - | - | - | - | 4 | 25 | * | * |
| Telo | * | - | - | - | - | - | - | - | - |
| Cheta | 1 | - | - | - | - | - | - | - | - |
| Decha | * | - | - | - | - | * | * | - | - |
| Menjiwo | * | - | - | - | - | - | - | - | - |
| Gimbo | 3 | - | - | - | - | * | * | * | * |
| Gewata | * | - | - | - | - | * | * | - | - |
| Chena | * | - | - | - | - | - | - | - | - |
| Bitu | * | - | - | - | - | * | * | - | - |
| Gesha Daka | * | - | - | - | - | * | * | - | - |
| Saylem | * | - | - | - | - | * | * | - | - |
| Gamo Gofa Zone | 4190 | * | * | 423 | 10.1 | 1470 | 35.08 | 10 | 0.24 |
| Arba Minch Zuria | 643 | - | - | 189 | 29.39 | 96 | 14.93 | - | - |
| Boreda | 587 | - | - | - | - | 199 | 33.9 | * | * |
| Mirab Abaya | 211 | - | - | 82 | 38.86 | 65 | 30.81 | * | * |
| Chencha | * | - | - | - | - | * | * | - | - |
| Kemba | 458 | - | - | * | * | 73 | 15.94 | - | - |
| Bonkie | 262 | - | - | * | * | * | * | - | - |
| Dita | 116 | * | * | - | - | 19 | 16.38 | * | * |
| Daramalo | 250 | - | - | 87 | 34.8 | 53 | 21.2 | - | - |
| Kucha | 1015 | * | * | - | - | 631 | 62.17 | * | * |
| Gofa Zuria | 390 | * | * | * | * | 133 | 34.1 | - | - |
| Zala | 177 | - | - | * | * | 47 | 26.55 | * | * |
| Uba Deber Tsehay | 12 | - | - | - | - | 2 | 16.67 | - | - |
| Melekoza | 35 | - | - | - | - | * | * | - | - |
| Bench-Maji Zone | * | - | - | - | - | * | * | * | * |
| Shewa Bench | * | - | - | - | - | - | - | - | - |
| Bench | * | - | - | - | - | * | * | * | * |
| Bero | - | - | - | - | - | - | - | - | - |
| Maji | * | - | - | - | - | - | - | - | - |
| Menit Goldiya | * | - | - | - | - | - | - | - | - |
| Menit Shasha | * | - | - | - | - | - | - | - | - |
| Sheko | * | - | - | - | - | * | * | - | - |
| Yem Special Wereda Zone | 24 | - | - | - | - | 7 | 29.17 | - | - |
| Yem | 24 | - | - | - | - | 7 | 29.17 | - | - |
| Amaro Special Wereda Zone | 39 | * | * | 32 | 82.05 | * | * | - | - |
| Amaro | 39 | * | * | 32 | 82.05 | * | * | - | - |
| Burji Special Wereda Zone | 4 | - | - | - | - | * | * | - | - |
| Burji | 4 | - | - | - | - | * | * | - | - |
| Konso Special Wereda Zone | 14 | - | - | * | * | * | * | - | - |
| Konso | 14 | - | - | * | * | * | * | - | - |
| Dirashe Special Wereda Zon | 15 | - | - | - | - | * | * | - | - |
| Dirashe | 15 | - | - | - | - | * | * | - | - |
| Dawuro Zone | 243 | - | - | - | - | 72 | 29.63 | - | - |
| Mareka | * | - | - | - | - | * | * | - | - |
| Gena Bosa | 73 | - | - | - | - | 19 | 26.03 | - | - |
| Loma | 152 | - | - | - | - | 47 | 30.92 | - | - |
| Isara | 3 | - | - | - | - | * | * | - | - |
| Tocha | 8 | - | - | - | - | * | * | - | - |
| Basketo Special Wereda Zone | 146 | - | - | - | - | 22 | 15.07 | - | - |
| Basketo | 146 | - | - | - | - | 22 | 15.07 | - | - |
| Konta Special Wereda Zone | 2 | - | - | - | - | - | - | - | - |
| Ela | 2 | - | - | - | - | - | - | - | - |

TABLE 6.102g Other Root Crops

| Geographic Area | Total Crop Area | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
|------------------------|-----------------|---------------|---|-----------|------|------------|--------|-----------|------|
| | | Area | % | Area | % | Area | % | Area | % |
| S.N.N.P.R Killil | 5342 | * | * | 407 | 7.62 | 1803 | 33.75 | 10 | 0.19 |
| Gurage Zone | * | * | * | - | - | * | * | - | - |
| Goro | * | - | - | - | - | - | - | - | - |
| Ezha | * | * | * | - | - | - | - | - | - |
| Kokir Gedebano Gutazer | - | - | - | - | - | - | - | - | - |
| Sodo | - | - | - | - | - | - | - | - | - |
| Meskanena Mareko | - | - | - | - | - | - | - | - | - |
| Selti | * | - | - | - | - | - | - | - | - |
| Gumer | * | - | - | - | - | * | * | - | - |
| Cheha | - | - | - | - | - | - | - | - | - |
| Enemorna Eaner | - | - | - | - | - | - | - | - | - |
| Dalocha | - | - | - | - | - | - | - | - | - |
| Lanfro | - | - | - | - | - | - | - | - | - |
| Akilina Mohor | - | - | - | - | - | - | - | - | - |
| Aloch Wuriro | - | - | - | - | - | - | - | - | - |
| Endegan | - | - | - | - | - | - | - | - | - |
| Hadiya Zone | 41 | - | - | - | - | 37 | 90.24 | * | * |
| Misha(Konteb) | 41 | - | - | - | - | 37 | 90.24 | * | * |
| Lemo | - | - | - | - | - | - | - | - | - |
| Badawacho | - | - | - | - | - | - | - | - | - |
| Soro | - | - | - | - | - | - | - | - | - |
| Kembata Alaba Tembaro | 4 | - | - | - | - | * | * | - | - |
| Omo Sheleko | * | - | - | - | - | * | * | - | - |
| Angacha | * | - | - | - | - | * | * | - | - |
| Kedida Gamela | * | - | - | - | - | * | * | - | - |
| Alaba | - | - | - | - | - | - | - | - | - |
| Kacha Bira | * | - | - | - | - | - | - | - | - |
| Sidama Zone | 15 | * | * | * | * | * | * | * | * |
| Shebedino | * | * | * | * | * | - | - | * | * |
| Awasa | * | - | - | - | - | * | * | - | - |
| Arbegona | - | - | - | - | - | - | - | - | - |
| Dale | * | - | - | - | - | - | - | - | - |
| Aleta Wendo | * | - | - | - | - | - | - | - | - |
| Dara | * | - | - | - | - | - | - | - | - |
| Hula | - | - | - | - | - | - | - | - | - |
| Bensa | - | - | - | - | - | - | - | - | - |
| Aroresa | - | - | - | - | - | - | - | - | - |
| Gedio Zone | * | - | - | - | - | * | * | - | - |
| Wenago | - | - | - | - | - | - | - | - | - |
| Yirgachefe | - | - | - | - | - | - | - | - | - |
| Kochere | * | - | - | - | - | * | * | - | - |
| Bule | - | - | - | - | - | - | - | - | - |
| Wolayita Zone | 1305 | - | - | * | * | 522 | 40 | * | * |
| Sodo Zuria | 24 | - | - | - | - | * | * | - | - |
| Boloso Sore | 39 | - | - | * | * | 8 | 20.51 | - | - |
| Damot Gale | 1 | - | - | - | - | 1 | 100.00 | - | - |
| Damot Wayde | * | - | - | - | - | * | * | - | - |
| Kindo Koyssha | 921 | - | - | * | * | 382 | 41.48 | * | * |
| Offa | 292 | - | - | - | - | 127 | 43.49 | - | - |
| Humbo | 11 | - | - | - | - | * | * | - | - |
| South Omo Zone | 214 | * | * | * | * | 14 | 6.54 | * | * |
| Selamago | 40 | * | * | * | * | * | * | - | - |
| Bako Gazer | 91 | - | - | - | - | - | - | - | - |
| Gelila | 43 | - | - | - | - | 13 | 30.23 | - | - |
| Hamer | * | - | - | - | - | - | - | - | - |
| Bena Tsemay | 40 | * | * | - | - | * | * | * | * |

TABLE 6.10.2g CONTD.

| Geographic Area | Total Crop Area | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
|-----------------------------|-----------------|---------------|---|-----------|-------|------------|-------|-----------|---|
| | | Area | % | Area | % | Area | % | Area | % |
| Shaka Zone | * | - | - | - | - | - | - | - | - |
| Masha | * | - | - | - | - | - | - | - | - |
| Anderacha | * | - | - | - | - | - | - | - | - |
| Yeki | - | - | - | - | - | - | - | - | - |
| Kaffa Zone | 5 | - | - | - | - | - | - | - | - |
| Telo | - | - | - | - | - | - | - | - | - |
| Cheta | - | - | - | - | - | - | - | - | - |
| Decha | * | - | - | - | - | - | - | - | - |
| Menjiwo | * | - | - | - | - | - | - | - | - |
| Gimbo | - | - | - | - | - | - | - | - | - |
| Gewata | - | - | - | - | - | - | - | - | - |
| Chena | - | - | - | - | - | - | - | - | - |
| Bitu | * | - | - | - | - | - | - | - | - |
| Gesha Daka | - | - | - | - | - | - | - | - | - |
| Saylem | * | - | - | - | - | - | - | - | - |
| Gamo Gofa Zone | 2323 | * | * | 69 | 2.97 | 1020 | 43.91 | * | * |
| Arba Minch Zuria | 136 | - | - | * | * | 61 | 44.85 | * | * |
| Boreda | 58 | - | - | - | - | 11 | 18.97 | - | - |
| Mirab Abaya | 33 | - | - | 10 | 30.3 | 13 | 39.39 | - | - |
| Chencha | 23 | - | - | - | - | 22 | 95.65 | - | - |
| Kemba | 371 | - | - | * | * | 74 | 19.95 | * | * |
| Bonkie | 89 | - | - | - | - | 79 | 88.76 | * | * |
| Dita | 89 | - | - | * | * | 67 | 75.28 | * | * |
| Daramalo | 134 | * | * | 6 | 4.48 | 90 | 67.16 | - | - |
| Kucha | 432 | * | * | * | * | 219 | 50.69 | * | * |
| Gofa Zuria | 547 | - | - | * | * | * | * | - | - |
| Zala | 73 | - | - | * | * | 15 | 20.55 | - | - |
| Uba Deber Tsehay | 53 | - | - | 15 | 28.3 | 3 | 5.66 | - | - |
| Melekoza | * | - | - | - | - | * | * | - | - |
| Bench-Maji Zone | * | - | - | - | - | - | - | - | - |
| Shewa Bench | - | - | - | - | - | - | - | - | - |
| Bench | * | - | - | - | - | - | - | - | - |
| Bero | * | - | - | - | - | - | - | - | - |
| Maji | - | - | - | - | - | - | - | - | - |
| Menit Goldiya | - | - | - | - | - | - | - | - | - |
| Menit Shasha | - | - | - | - | - | - | - | - | - |
| Sheko | - | - | - | - | - | - | - | - | - |
| Yem Special Wereda Zone | 3 | - | - | - | - | * | * | - | - |
| Yem | 3 | - | - | - | - | * | * | - | - |
| Amaro Special Wereda Zone | 472 | * | * | 330 | 69.92 | 49 | 10.38 | - | - |
| Amaro | 472 | * | * | 330 | 69.92 | 49 | 10.38 | - | - |
| Burji Special Wereda Zone | 23 | - | - | * | * | 5 | 21.74 | - | - |
| Burji | 23 | - | - | * | * | 5 | 21.74 | - | - |
| Konso Special Wereda Zone | 782 | * | * | - | - | * | * | - | - |
| Konso | 782 | * | * | - | - | * | * | - | - |
| Dirashe Special Wereda Zon | * | - | - | - | - | * | * | - | - |
| Dirashe | * | - | - | - | - | * | * | - | - |
| Dawuro Zone | 105 | - | - | * | * | 25 | 23.81 | * | * |
| Mareka | 14 | - | - | - | - | 6 | 42.86 | * | * |
| Gena Bosa | 1 | - | - | - | - | * | * | - | - |
| Loma | 89 | - | - | * | * | 18 | 20.22 | - | - |
| Isara | * | - | - | - | - | * | * | - | - |
| Tocha | * | - | - | - | - | * | * | - | - |
| Basketo Special Wereda Zone | 22 | - | - | - | - | * | * | * | * |
| Basketo | 22 | - | - | - | - | * | * | * | * |
| Konta Special Wereda Zone | * | - | - | - | - | - | - | - | - |
| Ela | * | - | - | - | - | - | - | - | - |

TABLE 6.10.3 RURAL BELG

| Geographic Area | Root Crops | | | | | | | | |
|------------------------|------------|---------------|------|-----------|------|------------|--------|-----------|-------|
| | Total Crop | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
| | Area | Area | % | Area | % | Area | % | Area | % |
| S.N.N.P.R Killil | 42075 | 50 | 0.12 | 224 | 0.53 | 31828 | 75.65 | 1305 | 3.1 |
| Gurage Zone | 6412 | * | * | * | * | 6138 | 95.73 | 85 | 1.33 |
| Goro | - | - | - | - | - | - | - | - | - |
| Ezha | 762 | * | * | - | - | 730 | 95.8 | * | * |
| Kokir Gedebano Gutazer | 804 | - | - | - | - | 787 | 97.89 | 4 | 0.5 |
| Sodo | * | * | * | * | * | * | * | * | * |
| Meskanena Mareko | * | - | - | * | * | * | * | * | * |
| Selti | 112 | - | - | - | - | 103 | 91.96 | * | * |
| Gumer | 2552 | * | * | * | * | 2477 | 97.06 | * | * |
| Cheha | 182 | - | - | - | - | 170 | 93.41 | 3 | 1.65 |
| Enemorna Eaner | 89 | - | - | - | - | 87 | 97.75 | - | - |
| Dalocha | 22 | - | - | - | - | 21 | 95.45 | - | - |
| Lanfro | - | - | - | - | - | - | - | - | - |
| Akilina Mohor | 691 | - | - | * | * | 665 | 96.24 | * | * |
| Aloch Wuriro | 998 | * | * | * | * | 954 | 95.59 | * | * |
| Endegan | 125 | - | - | * | * | 118 | 94.4 | * | * |
| Hadiya Zone | 9351 | * | * | * | * | 6982 | 74.67 | 237 | 2.53 |
| Misha(Konteb) | 1368 | - | - | * | * | 1308 | 95.61 | 8 | 0.58 |
| Lemo | 1620 | * | * | - | - | 1268 | 78.27 | 18 | 1.11 |
| Badawacho | 2955 | - | - | * | * | 1775 | 60.07 | 108 | 3.65 |
| Soro | 3408 | * | * | * | * | 2632 | 77.23 | 102 | 2.99 |
| Kembata Alaba Tembaro | 6223 | * | * | * | * | 4751 | 76.35 | 212 | 3.41 |
| Omo Sheleko | 1444 | - | - | - | - | 870 | 60.25 | * | * |
| Angacha | 2211 | - | - | * | * | 1888 | 85.39 | 34 | 1.54 |
| Kedida Gamela | 1330 | - | - | * | * | 1173 | 88.2 | 44 | 3.31 |
| Alaba | 104 | - | - | - | - | 52 | 50 | - | - |
| Kacha Bira | 1134 | * | * | * | * | 767 | 67.64 | 21 | 1.85 |
| Sidama Zone | * | * | * | * | * | 1674 | * | * | * |
| Shebedino | 175 | - | - | - | - | 88 | 50.29 | * | * |
| Awasa | * | - | - | * | * | * | * | - | - |
| Arbegona | - | - | - | - | - | - | - | - | - |
| Dale | 168 | * | * | - | - | 96 | 57.14 | * | * |
| Aleta Wendo | 105 | * | * | * | * | 51 | 48.57 | * | * |
| Dara | 237 | - | - | * | * | 173 | 73 | * | * |
| Hula | * | - | - | - | - | * | * | - | - |
| Bensa | * | - | - | - | - | * | * | - | - |
| Aroresa | * | - | - | - | - | * | * | - | - |
| Gedio Zone | 71 | - | - | - | - | 44 | 61.97 | * | * |
| Wenago | 32 | - | - | - | - | 27 | 84.38 | * | * |
| Yirgachefe | 13 | - | - | - | - | 5 | 38.46 | * | * |
| Kochere | 22 | - | - | - | - | 8 | 36.36 | - | - |
| Bule | 4 | - | - | - | - | 4 | 100.00 | - | - |
| Wolavita Zone | 9788 | * | * | * | * | 7971 | 81.44 | 596 | 6.09 |
| Sodo Zuria | 1977 | - | - | * | * | 1630 | 82.45 | 114 | 5.77 |
| Boloso Sore | 1751 | - | - | * | * | 1458 | 83.27 | 273 | 15.59 |
| Damot Gale | 2146 | * | * | * | * | 1866 | 86.95 | * | * |
| Damot Wayde | 1444 | - | - | - | - | 867 | 60.04 | 10 | 0.69 |
| Kindo Koysha | 963 | - | - | * | * | 800 | 83.07 | 124 | 12.88 |
| Offa | 1001 | - | - | * | * | 942 | 94.11 | 9 | 0.9 |
| Humbo | 507 | * | * | * | * | 410 | 80.87 | * | * |
| South Omo Zone | 143 | * | * | * | * | 5 | 3.5 | * | * |
| Selamago | 10 | - | - | * | * | * | * | * | * |
| Bako Gazer | 99 | - | - | * | * | * | * | * | * |
| Gelila | 20 | * | * | - | - | 3 | 15 | * | * |
| Hamer | - | - | - | - | - | - | - | - | - |
| Bena Tsemay | 14 | - | - | - | - | - | - | - | - |

TABLE 6.10.3 CONTD.

| Geographic Area | Root Crops | | | | | | | | |
|-----------------------------|-----------------|---------------|------|-----------|-------|------------|-------|-----------|-------|
| | Total Crop Area | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
| | | Area | % | Area | % | Area | % | Area | % |
| Shaka Zone | 169 | - | - | - | - | 1 | 0.59 | * | * |
| Masha | 8 | - | - | - | - | * | * | - | - |
| Anderacha | 7 | - | - | - | - | 1 | 14.29 | * | * |
| Yeki | 155 | - | - | - | - | * | * | * | * |
| Kaffa Zone | 196 | 2 | 1.02 | * | * | 34 | 17.35 | * | * |
| Telo | 5 | - | - | - | - | - | - | - | - |
| Cheta | 12 | * | * | - | - | * | * | * | * |
| Decha | 22 | - | - | - | - | * | * | - | - |
| Menjiwo | 53 | * | * | - | - | 3 | 5.66 | * | * |
| Gimbo | 4 | * | * | - | - | 1 | 25 | * | * |
| Gewata | * | - | - | - | - | 5 | * | * | * |
| Chena | 68 | - | - | - | - | * | * | * | * |
| Bitu | 5 | * | * | * | * | * | * | - | - |
| Gesha Daka | 4 | - | - | - | - | * | * | * | * |
| Saylem | 6 | - | - | - | - | 4 | 66.67 | * | * |
| Gamo Gofa Zone | 4921 | * | * | 81 | 1.65 | 3663 | 74.44 | 49 | 1 |
| Arba Minch Zuria | 447 | - | - | 13 | 2.91 | 277 | 61.97 | * | * |
| Boreda | 523 | - | - | - | - | 233 | 44.55 | * | * |
| Mirab Abaya | 173 | * | * | 27 | 15.61 | 103 | 59.54 | * | * |
| Chencha | 508 | * | * | - | - | 467 | 91.93 | * | * |
| Kemba | 633 | - | - | * | * | 595 | 94 | * | * |
| Bonkie | 789 | - | - | - | - | 775 | 98.23 | - | - |
| Dita | 514 | - | - | * | * | 423 | 82.3 | * | * |
| Daramalo | 166 | - | - | 30 | 18.07 | 102 | 61.45 | * | * |
| Kucha | 628 | - | - | * | * | 523 | 83.28 | 26 | 4.14 |
| Gofa Zuria | 218 | - | - | * | * | 110 | 50.46 | * | * |
| Zala | 35 | - | - | - | - | 19 | 54.29 | * | * |
| Uba Deber Tsehay | 10 | - | - | * | * | * | * | - | - |
| Melekoza | 277 | - | - | - | - | 36 | 13 | * | * |
| Bench-Maji Zone | 837 | * | * | - | - | 101 | 12.07 | 72 | 8.6 |
| Shewa Bench | 92 | - | - | - | - | * | * | * | * |
| Bench | 606 | - | - | - | - | 77 | 12.71 | 55 | 9.08 |
| Bero | 1 | - | - | - | - | - | - | * | * |
| Maji | 4 | - | - | - | - | 1 | 25 | * | * |
| Menit Goldiya | 14 | * | * | - | - | 2 | 14.29 | * | * |
| Menit Shasha | 4 | - | - | - | - | - | - | - | - |
| Sheko | 115 | - | - | - | - | 12 | 10.43 | 11 | 9.57 |
| Yem Special Wereda Zone | 93 | - | - | * | * | 54 | 58.06 | 2 | 2.15 |
| Yem | 93 | - | - | * | * | 54 | 58.06 | 2 | 2.15 |
| Amaro Special Wereda Zone | 70 | - | - | 11 | 15.71 | 18 | 25.71 | * | * |
| Amaro | 70 | - | - | 11 | 15.71 | 18 | 25.71 | * | * |
| Burii Special Wereda Zone | 17 | * | * | * | * | 5 | 29.41 | * | * |
| Burii | 17 | * | * | * | * | 5 | 29.41 | * | * |
| Konso Special Wereda Zone | 143 | - | - | * | * | 111 | 77.62 | * | * |
| Konso | 143 | - | - | * | * | 111 | 77.62 | * | * |
| Dirashe Special Wereda Zon | 93 | - | - | * | * | * | * | * | * |
| Dirashe | 93 | - | - | * | * | * | * | * | * |
| Dawuro Zone | 473 | - | - | * | * | 152 | 32.14 | 12 | 2.54 |
| Mareka | 39 | - | - | * | * | 9 | 23.08 | * | * |
| Gena Bosa | 201 | - | - | - | - | 36 | 17.91 | - | - |
| Loma | 158 | - | - | - | - | 63 | 39.87 | * | * |
| Isara | 37 | - | - | - | - | 34 | 91.89 | 6 | 16.22 |
| Tocha | 37 | - | - | - | - | 10 | 27.03 | * | * |
| Basketo Special Wereda Zone | 222 | - | - | - | - | 84 | 37.84 | 7 | 3.15 |
| Basketo | 222 | - | - | - | - | 84 | 37.84 | 7 | 3.15 |
| Konta Special Wereda Zone | 103 | * | * | - | - | * | * | * | * |
| Ela | 103 | * | * | - | - | * | * | * | * |

TABLE 6.10.4 URBAN HOLDINGS

| Geographic Area | Root Crops | | | | | | | | |
|----------------------------|-----------------|---------------|------|-----------|------|------------|--------|-----------|-------|
| | Total Crop Area | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
| | | Area | % | Area | % | Area | % | Area | % |
| (S.N.N.P.R) Killil | 1142 | 19 | 1.66 | 4 | 0.35 | 493 | 43.17 | 194 | 16.99 |
| Gurage Zone | 12 | * | * | * | * | 11 | 91.67 | - | - |
| Goro | * | - | - | - | - | * | * | - | - |
| Ezha | * | * | * | - | - | * | * | - | - |
| Kokir Gedebano Gutazer | * | - | - | - | - | * | * | - | - |
| Sodo | * | * | * | * | * | * | * | - | - |
| Meskanena Mareko | 1 | - | - | - | - | * | * | - | - |
| Selti | * | - | - | - | - | - | - | - | - |
| Gumer | 9 | * | * | * | * | 9 | 100.00 | - | - |
| Cheha | * | - | - | - | - | * | * | - | - |
| Enemorna Eaner | * | - | - | - | - | * | * | - | - |
| Dalocha | * | - | - | - | - | * | * | - | - |
| Lanfro | - | - | - | - | - | - | - | - | - |
| Hadiya Zone | 44 | * | * | * | * | 36 | 81.82 | 6 | 13.64 |
| Misha(Konteb) | 1 | - | - | * | * | 1 | 100.00 | - | - |
| Lemo | 32 | * | * | * | * | 27 | 84.38 | 6 | 18.75 |
| Badawacho | 6 | * | * | - | - | 5 | 83.33 | - | - |
| Soro | 5 | - | - | * | * | 3 | 60 | - | - |
| Kembata Alaba Tembaro Zone | 59 | * | * | * | * | 38 | 64.41 | 9 | 15.25 |
| Omo Sheleko | 28 | - | - | - | - | 10 | 35.71 | - | - |
| Angacha | 14 | - | - | - | - | 13 | 92.86 | 9 | 64.29 |
| Kedida Gamela | 2 | - | - | * | * | 1 | 50 | * | * |
| Alaba | * | - | - | - | - | * | * | - | - |
| Kacha Bira | 14 | * | * | - | - | 13 | 92.86 | * | * |
| Sidama Zone | 18 | * | * | - | - | 3 | 16.67 | - | - |
| Shebedino | * | - | - | - | - | * | * | - | - |
| Awasa | 1 | * | * | - | - | * | * | - | - |
| Arbegona | * | - | - | - | - | * | * | - | - |
| Dale | 10 | * | * | - | - | 1 | 10 | - | - |
| Aleta Wendo | * | * | * | - | - | * | * | - | - |
| Dara | * | - | - | - | - | * | * | - | - |
| Hula | * | - | - | - | - | * | * | - | - |
| Bensa | * | - | - | - | - | - | - | - | - |
| Aroresa | * | * | * | - | - | * | * | - | - |
| Gedio Zone | 4 | * | * | - | - | 3 | 75 | - | - |
| Wenago | 3 | * | * | - | - | 2 | 66.67 | - | - |
| Yirgachefe | - | - | - | - | - | - | - | - | - |
| Kochere | * | - | - | - | - | - | - | - | - |
| Bule | 1 | - | - | - | - | 1 | 100.00 | - | - |
| Wolayita Zone | 891 | 11 | 1.23 | * | * | 367 | 41.19 | 179 | 20.09 |
| Sodo Zuria | 46 | 2 | 4.35 | * | * | 36 | 78.26 | * | * |
| Boloso Sore | 756 | 9 | 1.19 | * | * | 268 | 35.45 | * | * |
| Damot Gale | 18 | * | * | * | * | 13 | 72.22 | * | * |
| Damot Wayde | 6 | * | * | - | - | 1 | 16.67 | - | - |
| Kindo Koysha | 36 | - | - | * | * | 21 | 58.33 | 3 | 8.33 |
| Offa | 27 | - | - | - | - | 27 | 100.00 | - | - |
| Humbo | 2 | - | - | - | - | 1 | 50 | * | * |
| South Omo Zone | 6 | - | - | * | * | * | * | - | - |
| Selamago | - | - | - | - | - | - | - | - | - |
| Bako Gazer | 6 | - | - | * | * | * | * | - | - |
| Hamer | * | - | - | - | - | - | - | - | - |
| Kuraz | - | - | - | - | - | - | - | - | - |
| Shaka Zone | 2 | * | * | - | - | - | - | * | * |
| Masha | * | * | * | - | - | - | - | * | * |
| Anderacha | * | - | - | - | - | - | - | - | - |
| Yeki | 2 | - | - | - | - | - | - | - | - |

TABLE 6.10.4 CONTD.

| Geographic Area | Root Crops | | | | | | | | |
|-----------------------------|------------|---------------|-----|-----------|-----|------------|-------|-----------|---|
| | Total Crop | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
| | Area | Area | % | Area | % | Area | % | Area | % |
| Kaffa Zone | 18 | * | * | * | * | 7 | 38.89 | - | - |
| Telo | * | * | * | - | - | * | * | - | - |
| Decha | * | - | - | - | - | * | * | - | - |
| Menjiwo | 3 | - | - | - | - | * | * | - | - |
| Gimbo | 4 | * | * | * | * | 2 | 50 | - | - |
| Gewata | - | - | - | - | - | - | - | - | - |
| Chena | 12 | * | * | * | * | * | * | - | - |
| Bitu | - | - | - | - | - | - | - | - | - |
| Gesha Daka | - | - | - | - | - | - | - | - | - |
| Saylem | * | - | - | - | - | * | * | - | - |
| Gamo Gofa Zone | 37 | 1 | 2.7 | 1 | 2.7 | 12 | 32.43 | * | * |
| Arba Minch Zuria | - | - | - | - | - | - | - | - | - |
| Boreda | 7 | - | - | - | - | - | - | - | - |
| Mirab Abaya | * | - | - | * | * | - | - | - | - |
| Chencha | 6 | * | * | - | - | 6 | 100 | - | - |
| Kemba | * | - | - | - | - | - | - | - | - |
| Bonkie | * | - | - | - | - | * | * | - | - |
| Dita | 2 | - | - | - | - | 1 | 50 | - | - |
| Daramalo | - | - | - | - | - | - | - | - | - |
| Kucha | 1 | * | * | - | - | * | * | * | * |
| Gofa Zuria | 10 | * | * | * | * | - | - | - | - |
| Zala | - | - | - | - | - | - | - | - | - |
| Uba Deber Tsehay | * | - | - | * | * | - | - | - | - |
| Melekoza | 10 | - | - | - | - | 4 | 40 | - | - |
| Bench-Maji Zone | 8 | * | * | * | * | * | * | - | - |
| Shewa Bench | 1 | - | - | - | - | - | - | - | - |
| Bench | 5 | - | - | * | * | * | * | - | - |
| Bero | - | - | - | - | - | - | - | - | - |
| Maji | * | - | - | - | - | - | - | - | - |
| Menit Goldiya | * | - | - | - | - | - | - | - | - |
| Menit Shasha | - | - | - | - | - | - | - | - | - |
| Sheko | * | * | * | * | * | * | * | - | - |
| Yem Special Wereda Zone | - | - | - | - | - | - | - | - | - |
| Yem | - | - | - | - | - | - | - | - | - |
| Amaro Special Wereda Zone | * | - | - | - | - | - | - | - | - |
| Amaro | * | - | - | - | - | - | - | - | - |
| Burji Special Wereda Zone | - | - | - | - | - | - | - | - | - |
| Burji | - | - | - | - | - | - | - | - | - |
| Konso Special Wereda Zone | - | - | - | - | - | - | - | - | - |
| Konso | - | - | - | - | - | - | - | - | - |
| Dirashe Special Wereda Zone | 1 | - | - | - | - | * | * | - | - |
| Dirashe | 1 | - | - | - | - | * | * | - | - |
| Dawuro Zone | 20 | - | - | - | - | 14 | 70 | - | - |
| Mareka | 17 | - | - | - | - | 13 | 76.47 | - | - |
| Gena Bosa | 3 | - | - | - | - | - | - | - | - |
| Loma | * | - | - | - | - | * | * | - | - |
| Isara | * | - | - | - | - | * | * | - | - |
| Tocha | - | - | - | - | - | - | - | - | - |
| Basketo Special Wereda Zone | 3 | - | - | - | - | 1 | 33.33 | - | - |
| Basketo | 3 | - | - | - | - | 1 | 33.33 | - | - |
| Konta Special Wereda Zone | 20 | - | - | - | - | * | * | - | - |
| Ela | 20 | - | - | - | - | * | * | - | - |

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

| Geographic Area | Permanent Crops | | | | | | | | |
|------------------------|-----------------|---------------|------|-----------|-------|------------|-------|-----------|------|
| | Total Crop | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
| | Area | Area | % | Area | % | Area | % | Area | % |
| S.N.N.P.R Killil | 285385 | 2001 | 0.7 | 5798 | 2.03 | 130404 | 45.69 | 1759 | 0.62 |
| Gurage Zone | 38983 | 82 | 0.21 | 232 | 0.6 | 26373 | 67.65 | 274 | 0.7 |
| Goro | 2236 | 5 | 0.22 | * | * | 1091 | 48.79 | * | * |
| Ezha | 2956 | 5 | 0.17 | * | * | 1915 | 64.78 | * | * |
| Kokir Gedebano Gutazer | 2590 | * | * | - | - | 1941 | 74.94 | * | * |
| Sodo | 2069 | 3 | 0.14 | * | * | 829 | 40.07 | * | * |
| Meskanena Mareko | 3243 | 10 | 0.31 | * | * | 1270 | 39.16 | 59 | 1.82 |
| Selti | 1808 | 11 | 0.61 | * | * | 749 | 41.43 | 22 | 1.22 |
| Gumer | 4436 | * | * | * | * | 4383 | 98.81 | * | * |
| Cheha | 3899 | 17 | 0.44 | 4 | 0.1 | 3647 | 93.54 | * | * |
| Enemorna Eaner | 7082 | * | * | * | * | 4388 | 61.96 | 58 | 0.82 |
| Dalocha | 1115 | 2 | 0.18 | 4 | 0.36 | 326 | 29.24 | 32 | 2.87 |
| Lanfro | 102 | * | * | * | * | 23 | 22.55 | * | * |
| Akilina Mohor | 3399 | * | * | 33 | 0.97 | 2284 | 67.2 | * | * |
| Aloch Wuriro | 2249 | * | * | * | * | 2117 | 94.13 | 15 | 0.67 |
| Endegan | 1798 | * | * | - | - | 1411 | 78.48 | * | * |
| Hadiya Zone | 23968 | 30 | 0.13 | 34 | 0.14 | 16710 | 69.72 | 583 | 2.43 |
| Misha(Konteb) | 9211 | * | * | * | * | 7649 | 83.04 | 475 | 5.16 |
| Lemo | 5768 | * | * | 6 | 0.1 | 3614 | 62.66 | 79 | 1.37 |
| Badawacho | 3279 | 7 | 0.21 | * | * | 1099 | 33.52 | 8 | 0.24 |
| Soro | 5711 | * | * | * | * | 4349 | 76.15 | 20 | 0.35 |
| Kembata Alaba Tembaro | 13665 | 11 | 0.08 | 42 | 0.31 | 7496 | 54.86 | 162 | 1.19 |
| Omo Sheleko | 2932 | * | * | 11 | 0.38 | 1120 | 38.2 | * | * |
| Angacha | 3491 | * | * | * | * | 2655 | 76.05 | * | * |
| Kedida Gamela | 2819 | 1 | 0.04 | 16 | 0.57 | 1704 | 60.45 | 28 | 0.99 |
| Alaba | 1256 | * | * | 2 | 0.16 | 255 | 20.3 | 122 | 9.71 |
| Kacha Bira | 3167 | 8 | 0.25 | * | * | 1762 | 55.64 | * | * |
| Sidama Zone | 83244 | 977 | 1.17 | 1429 | 1.72 | 34133 | 41 | 575 | 0.69 |
| Shebedino | 15782 | * | * | * | * | 5345 | 33.87 | 106 | 0.67 |
| Awasa | 9366 | * | * | 1293 | 13.81 | 5126 | 54.73 | 281 | 3 |
| Arbegona | 4237 | * | * | * | * | 3309 | 78.1 | * | * |
| Dale | 13659 | * | * | * | * | 3793 | 27.77 | * | * |
| Aleta Wendo | 16183 | 535 | 3.31 | ** | | 4321 | 26.7 | 56 | 0.35 |
| Dara | 4922 | ** | | 21 | 0.43 | 1378 | 28 | * | * |
| Hula | 5931 | ** | | 35 | 0.59 | 4439 | 74.84 | * | * |
| Bensa | 8344 | 89 | 1.07 | ** | | 4265 | 51.11 | 15 | 0.18 |
| Aroresa | 4821 | * | * | ** | | 2158 | 44.76 | * | * |
| Gedio Zone | 28190 | 408 | 1.45 | 24 | 0.09 | 4279 | 15.18 | 63 | 0.22 |
| Wenago | 7305 | * | * | ** | | 1034 | 14.15 | 1 | 0.01 |
| Yirgachefe | 5936 | 272 | 4.58 | ** | | 729 | 12.28 | * | * |
| Kochere | 12098 | 64 | 0.53 | ** | | 1098 | 9.08 | 15 | 0.12 |
| Bule | 2851 | * | * | ** | | 1419 | 49.77 | * | * |
| Wolayita Zone | 19400 | 153 | 0.79 | 150 | 0.77 | 11244 | 57.96 | 14 | 0.07 |
| Sodo Zuria | 3123 | ** | | 2 | 0.06 | 1533 | 49.09 | * | * |
| Boloso Sore | 5704 | * | * | ** | | 3243 | 56.85 | - | - |
| Damot Gale | 2791 | 16 | 0.57 | 1 | 0.04 | 2658 | 95.23 | 7 | 0.25 |
| Damot Wayde | 2054 | 31 | 1.51 | ** | | 848 | 41.29 | * | * |
| Kindo Koyssha | 2880 | 9 | 0.31 | 4 | 0.14 | 1416 | 49.17 | * | * |
| Offa | 1934 | 24 | 1.24 | 2 | 0.1 | 1192 | 61.63 | * | * |
| Humbo | 914 | 2 | 0.22 | ** | | 354 | 38.73 | - | - |
| South Omo Zone | 6640 | * | * | ** | | 1360 | 20.48 | 4 | 0.06 |
| Selamago | 135 | - | - | * | * | * | * | - | - |
| Bako Gazer | 4860 | * | * | ** | | 457 | 9.4 | * | * |
| Gelila | 1588 | - | - | ** | | 898 | 56.55 | * | * |
| Hamer | 4 | - | - | * | * | * | * | - | - |
| Kuraz | - | - | - | - | - | - | - | - | - |
| Bena Tsemay | 52 | * | * | * | * | * | * | - | - |

TABLE 6.11 CONTD.

TABLE 3.11 CONT'D.

| Geographic Area | Permanent Crops | | | | | | | | |
|-----------------------------|--------------------|---------------|------|-----------|-------|------------|-------|-----------|------|
| | Total Crop Area | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
| | | Area | % | Area | % | Area | % | Area | % |
| Shaka Zone | 8148 | 61 | 0.75 | 7 | 0.09 | 594 | 7.29 | * | * |
| Masha | 1136 | * | * | * | * | 279 | 24.56 | - | - |
| Anderacha | 747 | - | - | - | - | 142 | 19.01 | * | * |
| Yeki | 6266 | 59 | 0.94 | * | * | * | * | * | * |
| Kaffa Zone | 16938 | 82 | 0.48 | 130 | 0.77 | 8149 | 48.11 | 22 | 0.13 |
| Telo | 1534 | * | * | * | * | 927 | 60.43 | * | * |
| Cheta | 671 | * | * | * | * | 176 | 26.23 | - | - |
| Decha | 3097 | * | * | * | * | 1852 | 59.8 | * | * |
| Menjiwo | 1295 | * | * | - | - | 874 | 67.49 | * | * |
| Gimbo | 1616 | 31 | 1.92 | * | * | 344 | 21.29 | - | - |
| Gewata | 1063 | 20 | 1.88 | * | * | 485 | 45.63 | * | * |
| Chena | 2412 | * | * | 32 | 1.33 | 1108 | 45.94 | * | * |
| Bitu | 1806 | 6 | 0.33 | * | * | 333 | 18.44 | * | * |
| Gesha Daka | 2240 | * | * | * | * | 1198 | 53.48 | * | * |
| Saylem | 1204 | * | * | * | * | 853 | 70.85 | * | * |
| Gamo Gofa Zone | 17866 | 85 | 0.48 | 2136 | 11.96 | 9521 | 53.29 | * | * |
| Arba Minch Zuria | 3066 | 56 | 1.83 | 1292 | 42.14 | 972 | 31.7 | * | * |
| Boreda | 648 | 1 | 0.15 | * | * | 421 | 64.97 | - | - |
| Mirab Abaya | 1067 | * | * | 628 | 58.86 | 236 | 22.12 | * | * |
| Chencha | 990 | 3 | 0.3 | * | * | 875 | 88.38 | * | * |
| Kemba | 1534 | * | * | * | * | 796 | 51.89 | * | * |
| Bonkie | 1697 | * | * | * | * | 1589 | 93.64 | * | * |
| Dita | 888 | * | * | 8 | 0.9 | 752 | 84.68 | * | * |
| Daramalo | 865 | * | * | 63 | 7.28 | 661 | 76.42 | - | - |
| Kucha | 1148 | * | * | * | * | 486 | 42.33 | * | * |
| Gofa Zuria | 2489 | * | * | 6 | 0.24 | 1573 | 63.2 | * | * |
| Zala | 264 | - | - | ** | | 71 | 26.89 | - | - |
| Uba Deber Tsehay | 503 | -- | | 85 | 16.9 | 182 | 36.18 | * | * |
| Melekoza | 2709 | * | * | ** | | 907 | 33.48 | * | * |
| Bench-Maji Zone | 10044 | 31 | 0.31 | ** | | 1407 | 14.01 | * | * |
| Shewa Bench | 1129 | * | * | ** | | 379 | 33.57 | * | * |
| Bench | 5689 | * | * | ** | | 708 | 12.45 | * | * |
| Bero | 95 | - | - | -- | | 19 | 20 | - | - |
| Maji | 177 | * | * | -- | | 105 | 59.32 | - | - |
| Menit Goldiya | 392 | * | * | ** | | 109 | 27.81 | - | - |
| Menit Shasha | 144 | - | - | -- | | 7 | 4.86 | * | * |
| Sheko | 2419 | * | * | ** | | 81 | 3.35 | - | - |
| Yem Special Wereda Zone | 2084 | * | * | ** | | 1330 | 63.82 | * | * |
| Yem | 2084 | * | * | ** | | 1330 | 63.82 | * | * |
| Amaro Special Wereda Zone | 4091 | ** | | 1503 | 36.74 | 1859 | 45.44 | * | * |
| Amaro | 4091 | ** | | 1503 | 36.74 | 1859 | 45.44 | * | * |
| Burji Special Wereda Zone | 446 | ** | | 10 | 2.24 | 241 | 54.04 | * | * |
| Burji | 446 | ** | | 10 | 2.24 | 241 | 54.04 | * | * |
| Konso Special Wereda Zone | 765 | 12 | 1.57 | ** | | 18 | 2.35 | - | - |
| Konso | 765 | 12 | 1.57 | ** | | 18 | 2.35 | - | - |
| Dirashe Special Wereda Zon | 998 | * | * | ** | | 32 | 3.21 | * | * |
| Dirashe | 998 | * | * | ** | | 32 | 3.21 | * | * |
| Dawuro Zone | 7779 | ** | | 6 | 0.08 | 5055 | 64.98 | * | * |
| Mareka | 2082 | ** | | 2 | 0.1 | 1545 | 74.21 | * | * |
| Gena Bosa | 1201 | * | * | ** | | 664 | 55.29 | * | * |
| Loma | 1587 | * | * | ** | | 884 | 55.7 | * | * |
| Isara | 1414 | * | * | ** | | 914 | 64.64 | * | * |
| Tocha | 1496 | ** | | 1 | 0.07 | 1049 | 70.12 | * | * |
| Basketo Special Wereda Zone | 1101 | 2 | 0.18 | ** | | 222 | 20.16 | * | * |
| Basketo | 1101 | 2 | 0.18 | ** | | 222 | 20.16 | * | * |
| Konta Special Wereda Zone | 1034 | * | * | ** | | 380 | 36.75 | * | * |
| Ela | 1034 | * | * | ** | | 380 | 36.75 | * | * |

TABLE 6.11.1 RURAL MEHER

| Geographic Area | Permanent Crops | | | | | | | | |
|------------------------|-----------------|---------------|------|-----------|-------|------------|-------|-----------|------|
| | Total Crop | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
| | Area | Area | % | Area | % | Area | % | Area | % |
| S.N.N.P.R Killil | 279315 | 1805 | 0.65 | 5482 | 1.96 | 127524 | 45.66 | 1686 | 0.6 |
| Gurage Zone | 38617 | 78 | 0.2 | 222 | 0.57 | 26126 | 67.65 | 268 | 0.69 |
| Goro | 2221 | 5 | 0.23 | * | * | 1084 | 48.81 | * | * |
| Ezha | 2902 | 5 | 0.17 | * | * | 1867 | 64.33 | * | * |
| Kokir Gedebano Gutazer | 2586 | * | * | - | - | 1936 | 74.86 | * | * |
| Sodo | 2045 | * | * | * | * | 812 | 39.71 | * | * |
| Meskanena Mareko | 3098 | * | * | * | * | 1201 | 38.77 | 54 | 1.74 |
| Selti | 1802 | 11 | 0.61 | * | * | 745 | 41.34 | 22 | 1.22 |
| Gumer | 4367 | * | * | * | * | 4316 | 98.83 | * | * |
| Cheha | 3894 | 17 | 0.44 | 4 | 0.1 | 3642 | 93.53 | * | * |
| Enemorna Eaner | 7055 | * | * | * | * | 4368 | 61.91 | 58 | 0.82 |
| Dalocha | 1102 | 1 | 0.09 | * | * | 321 | 29.13 | 32 | 2.9 |
| Lanfro | 99 | * | * | * | * | 23 | 23.23 | * | * |
| Akilina Mohor | 3399 | * | * | 33 | 0.97 | 2284 | 67.2 | * | * |
| Aloch Wuriro | 2249 | * | * | * | * | 2117 | 94.13 | 15 | 0.67 |
| Endegan | 1798 | * | * | - | - | 1411 | 78.48 | * | * |
| Hadiya Zone | 23442 | 25 | 0.11 | 21 | 0.09 | 16268 | 69.4 | 574 | 2.45 |
| Misha(Konteb) | 9028 | * | * | * | * | 7499 | 83.06 | 475 | 5.26 |
| Lemo | 5545 | * | * | * | * | 3419 | 61.66 | 71 | 1.28 |
| Badawacho | 3212 | 6 | 0.19 | * | * | 1042 | 32.44 | 8 | 0.25 |
| Soro | 5657 | * | * | * | * | 4308 | 76.15 | 20 | 0.35 |
| Kembata Alaba Tembaro | 13347 | 9 | 0.07 | 26 | 0.19 | 7213 | 54.04 | 160 | 1.2 |
| Omo Sheleko | 2907 | * | * | 11 | 0.38 | 1105 | 38.01 | * | * |
| Angacha | 3428 | * | * | * | * | 2597 | 75.76 | * | * |
| Kedida Gamela | 2699 | - | - | * | * | 1598 | 59.21 | 28 | 1.04 |
| Alaba | 1243 | - | - | - | - | 245 | 19.71 | 121 | 9.73 |
| Kacha Bira | 3071 | * | * | * | * | 1668 | 54.31 | * | * |
| Sidama Zone | 82205 | 906 | 1.1 | 1400 | 1.7 | 33769 | 41.08 | 539 | 0.66 |
| Shebedino | 15727 | * | * | * | * | 5324 | 33.85 | 106 | 0.67 |
| Awasa | 9270 | * | * | 1280 | 13.81 | 5066 | 54.65 | 256 | 2.76 |
| Arbegona | 4155 | * | * | - | - | 3243 | 78.05 | * | * |
| Dale | 13542 | * | * | * | * | 3770 | 27.84 | * | * |
| Aleta Wendo | 16037 | 480 | 2.99 | * | * | 4231 | 26.38 | 52 | 0.32 |
| Dara | 4796 | * | * | 17 | 0.35 | 1365 | 28.46 | * | * |
| Hula | 5883 | * | * | 34 | 0.58 | 4405 | 74.88 | * | * |
| Bensa | 8015 | 85 | 1.06 | * | * | 4237 | 52.86 | * | * |
| Aroresa | 4779 | * | * | * | * | 2128 | 44.53 | * | * |
| Gedio Zone | 27502 | 397 | 1.44 | 24 | 0.09 | 4230 | 15.38 | 55 | 0.2 |
| Wenago | 7104 | * | * | * | * | 1019 | 14.34 | - | - |
| Yirgachefe | 5898 | 271 | 4.59 | * | * | 719 | 12.19 | * | * |
| Kochere | 11933 | 56 | 0.47 | * | * | 1091 | 9.14 | * | * |
| Bule | 2567 | * | * | * | * | 1401 | 54.58 | * | * |
| Wolayita Zone | 17753 | 91 | 0.51 | 25 | 0.14 | 10247 | 57.72 | 12 | 0.07 |
| Sodo Zuria | 3033 | * | * | 2 | 0.07 | 1457 | 48.04 | * | * |
| Boloso Sore | 4323 | * | * | * | * | 2456 | 56.81 | - | - |
| Damot Gale | 2750 | 15 | 0.55 | - | - | 2642 | 96.07 | 7 | 0.25 |
| Damot Wayde | 2046 | 31 | 1.52 | * | * | 848 | 41.45 | * | * |
| Kindo Kovsha | 2847 | 8 | 0.28 | 3 | 0.11 | 1386 | 48.68 | * | * |
| Offa | 1851 | * | * | * | * | 1111 | 60.02 | * | * |
| Humbo | 904 | * | * | * | * | 348 | 38.5 | - | - |
| South Omo Zone | 6569 | * | * | * | * | 1353 | 20.6 | * | * |
| Selamago | 135 | - | - | * | * | * | * | - | - |
| Bako Gazer | 4792 | * | * | * | * | 451 | 9.41 | * | * |
| Gelila | 1588 | - | - | * | * | 898 | 56.55 | * | * |
| Hamer | * | - | - | * | * | * | * | - | - |
| Bena Tsemay | 52 | * | * | * | * | * | * | - | - |

TABLE 6.10.1 CONTD.

| Geographic Area | Permanent Crops | | | | | | | | |
|-----------------------------|-----------------|---------------|------|-----------|-------|------------|-------|-----------|------|
| | Total Crop Area | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
| | | Area | Area | % | Area | % | Area | % | Area |
| Shaka Zone | 7969 | * | * | * | * | 592 | 7.43 | * | * |
| Masha | 1110 | * | * | - | - | 279 | 25.14 | - | - |
| Anderacha | 722 | - | - | - | - | 142 | 19.67 | * | * |
| Yeki | 6137 | * | * | * | * | * | * | * | * |
| Kaffa Zone | 16398 | 73 | 0.45 | 72 | 0.44 | 7914 | 48.26 | 20 | 0.12 |
| Telo | 1510 | * | * | * | * | 905 | 59.93 | * | * |
| Cheta | 671 | * | * | * | * | 176 | 26.23 | - | - |
| Decha | 3085 | * | * | * | * | 1846 | 59.84 | * | * |
| Menjiwo | 1291 | * | * | - | - | 872 | 67.54 | * | * |
| Gimbo | 1434 | 26 | 1.81 | * | * | 285 | 19.87 | - | - |
| Gewata | 1060 | 19 | 1.79 | * | * | 484 | 45.66 | * | * |
| Chena | 2236 | * | * | * | * | 1037 | 46.38 | * | * |
| Bitu | 1791 | 5 | 0.28 | * | * | 333 | 18.59 | * | * |
| Gesha Daka | 2234 | * | * | * | * | 1198 | 53.63 | * | * |
| Saylem | 1087 | * | * | * | * | 779 | 71.67 | * | * |
| Gamo Gofa Zone | 17614 | 77 | 0.44 | 2103 | 11.94 | 9425 | 53.51 | * | * |
| Arba Minch Zuria | 3039 | * | * | 1267 | 41.69 | 970 | 31.92 | * | * |
| Boreda | 639 | 1 | 0.16 | * | * | 418 | 65.41 | - | - |
| Mirab Abaya | 1032 | * | * | 628 | 60.85 | 236 | 22.87 | * | * |
| Chencha | 958 | * | * | * | * | 845 | 88.2 | * | * |
| Kemba | 1531 | * | * | * | * | 794 | 51.86 | * | * |
| Bonkie | 1686 | * | * | * | * | 1587 | 94.13 | * | * |
| Dita | 884 | * | * | 8 | 0.9 | 748 | 84.62 | * | * |
| Daramalo | 863 | * | * | 63 | 7.3 | 661 | 76.59 | - | - |
| Kucha | 1148 | * | * | * | * | 486 | 42.33 | * | * |
| Gofa Zuria | 2479 | * | * | * | * | 1572 | 63.41 | * | * |
| Zala | 263 | - | - | * | * | 71 | 27 | - | - |
| Uba Deber Tsehav | 501 | - | - | 84 | 16.77 | 182 | 36.33 | * | * |
| Melekoza | 2592 | * | * | * | * | 854 | 32.95 | * | * |
| Bench-Maji Zone | 9823 | 31 | 0.32 | * | * | 1379 | 14.04 | * | * |
| Shewa Bench | 1121 | * | * | - | - | 377 | 33.63 | * | * |
| Bench | 5636 | * | * | * | * | 699 | 12.4 | * | * |
| Bero | 36 | - | - | - | - | 4 | 11.11 | - | - |
| Maji | 170 | * | * | - | - | 104 | 61.18 | - | - |
| Menit Goldiya | 389 | * | * | * | * | 109 | 28.02 | - | - |
| Menit Shasha | 136 | - | - | - | - | 7 | 5.15 | * | * |
| Sheko | 2335 | * | * | * | * | 81 | 3.47 | - | - |
| Yem Special Wereda Zone | 2069 | * | * | * | * | 1317 | 63.65 | * | * |
| Yem | 2069 | * | * | * | * | 1317 | 63.65 | * | * |
| Amaro Special Wereda Zone | 4056 | * | * | 1478 | 36.44 | 1854 | 45.71 | * | * |
| Amaro | 4056 | * | * | 1478 | 36.44 | 1854 | 45.71 | * | * |
| Burji Special Wereda Zone | 446 | * | * | 10 | 2.24 | 240 | 53.81 | * | * |
| Burji | 446 | * | * | 10 | 2.24 | 240 | 53.81 | * | * |
| Konso Special Wereda Zone | 765 | 12 | 1.57 | * | * | 18 | 2.35 | - | - |
| Konso | 765 | 12 | 1.57 | * | * | 18 | 2.35 | - | - |
| Dirashe Special Wereda Zon | 983 | * | * | * | * | 26 | 2.64 | * | * |
| Dirashe | 983 | * | * | * | * | 26 | 2.64 | * | * |
| Dawuro Zone | 7665 | * | * | * | * | 4974 | 64.89 | * | * |
| Mareka | 2014 | * | * | * | * | 1491 | 74.03 | * | * |
| Gena Bosa | 1192 | * | * | * | * | 661 | 55.45 | * | * |
| Loma | 1582 | * | * | * | * | 880 | 55.63 | * | * |
| Isara | 1383 | * | * | * | * | 896 | 64.79 | * | * |
| Tocha | 1493 | * | * | * | * | 1046 | 70.06 | * | * |
| Basketo Special Wereda Zone | 1076 | * | * | * | * | 208 | 19.33 | * | * |
| Basketo | 1076 | * | * | * | * | 208 | 19.33 | * | * |
| Konta Special Wereda Zone | 1015 | * | * | * | * | 369 | 36.35 | * | * |
| Ela | 1015 | * | * | * | * | 369 | 36.35 | * | * |

TABLE 6.11.4 URBAN HOLDIINGS

| Geographic Area | Permanent Crops | | | | | | | | |
|----------------------------|-----------------|---------------|-------|-----------|-------|------------|-------|-----------|-------|
| | Total Crop | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
| | Area | Area | % | Area | % | Area | % | Area | % |
| (S.N.N.P.R) Killil | 6070 | 196 | 3.23 | 317 | 5.22 | 2881 | 47.46 | 73 | 1.2 |
| Gurage Zone | 366 | 4 | 1.09 | 10 | 2.73 | 247 | 67.49 | 6 | 1.64 |
| Goro | 15 | * | * | * | * | 7 | 46.67 | * | * |
| Ezha | 54 | - | - | - | - | 49 | 90.74 | * | * |
| Kokir Gedebano Gutazer | 5 | * | * | - | - | 5 100.00 | - | - | - |
| Sodo | 25 | * | * | * | * | 17 | 68 | - | - |
| Meskanena Mareko | 145 | 2 | 1.38 | 7 | 4.83 | 68 | 46.9 | 5 | 3.45 |
| Selti | 6 | * | * | 1 | 16.67 | 4 | 66.67 | - | - |
| Gumer | 68 | * | * | * | * | 66 | 97.06 | - | - |
| Cheha | 5 | * | * | * | * | 5 100.00 | * | * | * |
| Enemorna Eaner | 27 | * | * | 1 | 3.7 | 20 | 74.07 | - | - |
| Dalocha | 14 | * | * | * | * | 6 | 42.86 | * | * |
| Lanfro | * | - | - | - | - | * | * | - | - |
| Hadiya Zone | 526 | 5 | 0.95 | 12 | 2.28 | 443 | 84.22 | 9 | 1.71 |
| Misha(Konteb) | 183 | * | * | * | * | 150 | 81.97 | * | * |
| Lemo | 223 | * | * | 6 | 2.69 | 196 | 87.89 | 8 | 3.59 |
| Badawacho | 67 | 1 | 1.49 | * | * | 56 | 83.58 | * | * |
| Soro | 53 | 1 | 1.89 | 4 | 7.55 | 41 | 77.36 | * | * |
| Kembata Alaba Tembaro Zone | 318 | 1 | 0.31 | 16 | 5.03 | 282 | 88.68 | 1 | 0.31 |
| Omo Sheleko | 25 | * | * | * | * | 16 | 64 | - | - |
| Angacha | 63 | * | * | * | * | 57 | 90.48 | * | * |
| Kedida Gamela | 120 | 1 | 0.83 | 9 | 7.5 | 106 | 88.33 | * | * |
| Alaba | 13 | * | * | 2 | 15.38 | 10 | 76.92 | 1 | 7.69 |
| Kacha Bira | 96 | * | * | * | * | 93 | 96.88 | * | * |
| Sidama Zone | 1039 | * | * | 28 | 2.69 | 364 | 35.03 | 36 | 3.46 |
| Shebedino | 55 | * | * | * | * | 21 | 38.18 | - | - |
| Awasa | 95 | 3 | 3.16 | 13 | 13.68 | 59 | 62.11 | 25 | 26.32 |
| Arbegona | 82 | * | * | * | * | 66 | 80.49 | - | - |
| Dale | 117 | 4 | 3.42 | 2 | 1.71 | 23 | 19.66 | 1 | 0.85 |
| Aleta Wendo | 146 | * | * | 4 | 2.74 | * | * | 4 | 2.74 |
| Dara | 125 | 1 | 0.8 | * | * | 14 | 11.2 | - | - |
| Hula | 48 | * | * | 1 | 2.08 | 34 | 70.83 | - | - |
| Bensa | 329 | 4 | 1.22 | * | * | 28 | 8.51 | * | * |
| Aroresa | 42 | * | * | 1 | 2.38 | 29 | 69.05 | - | - |
| Gedio Zone | 688 | 11 | 1.6 | * | * | 49 | 7.12 | 8 | 1.16 |
| Wenago | 200 | 1 | 0.5 | * | * | 15 | 7.5 | 1 | 0.5 |
| Yirgachefe | 39 | 1 | 2.56 | - | - | * | * | 1 | 2.56 |
| Kochere | 166 | * | * | - | - | 7 | 4.22 | 6 | 3.61 |
| Bule | * | * | * | - | - | 18 | * | * | * |
| Wolayita Zone | 1646 | * | * | * | * | 997 | 60.57 | * | * |
| Sodo Zuria | 90 | 1 | 1.11 | 1 | 1.11 | 76 | 84.44 | * | * |
| Boloso Sore | 1381 | * | * | * | * | 787 | 56.99 | - | - |
| Damot Gale | 41 | 1 | 2.44 | 1 | 2.44 | 16 | 39.02 | - | - |
| Damot Wayde | 8 | * | * | - | - | 1 | 12.5 | - | - |
| Kindo Koysha | 33 | * | * | 1 | 3.03 | 30 | 90.91 | * | * |
| Offa | 83 | 18 | 21.69 | 1 | 1.2 | 81 | 97.59 | - | - |
| Humbo | 10 | 1 | 10 | * | * | 6 | 60 | * | * |
| South Omo Zone | 71 | 5 | 7.04 | 2 | 2.82 | 7 | 9.86 | * | * |
| Selamago | - | - | - | - | - | - | - | - | - |
| Bako Gazer | 69 | 5 | 7.25 | 2 | 2.9 | 7 | 10.14 | * | * |
| Hamer | * | - | - | * | * | - | - | - | - |
| Kuraz | - | - | - | - | - | - | - | - | - |
| Shaka Zone | 179 | 17 | 9.5 | * | * | * | * | - | - |
| Masha | 26 | * | * | * | * | - | - | - | - |
| Anderacha | 24 | - | - | - | - | - | - | - | - |
| Yeki | 129 | 17 | 13.18 | - | - | * | * | - | - |

TABLE 6.11.4 CONTD.

| Geographic Area | Permanent Crops | | | | | | | | |
|-----------------------------|-----------------|---------------|------|-----------|-------|------------|--------|-----------|------|
| | Total Crop | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
| | Area | Area | % | Area | % | Area | % | Area | % |
| Kaffa Zone | 540 | 9 | 1.67 | 58 | 10.74 | 234 | 43.33 | 2 | 0.37 |
| Telo | 24 | * | * | * | * | 22 | 91.67 | * | * |
| Decha | 12 | * | * | - | - | 6 | 50 | - | - |
| Menjiwo | 4 | - | - | - | - | 2 | 50 | - | - |
| Gimbo | 183 | 5 | 2.73 | * | * | 58 | 31.69 | - | - |
| Gewata | 4 | 1 | 25 | * | * | 1 | 25 | * | * |
| Chena | 176 | 1 | 0.57 | 29 | 16.48 | 71 | 40.34 | * | * |
| Bitu | * | * | * | - | - | - | - | - | - |
| Gesha Daka | 6 | - | - | - | - | - | - | - | - |
| Saylem | 117 | * | * | * | * | 74 | 63.25 | - | - |
| Gamo Gofa Zone | 252 | * | * | 33 | 13.1 | 97 | 38.49 | * | * |
| Arba Minch Zuria | 27 | * | * | 25 | 92.59 | * | * | * | * |
| Boreda | 8 | - | - | * | * | 3 | 37.5 | - | - |
| Mirab Abaya | * | - | - | - | - | - | - | - | - |
| Chenchu | 32 | 1 | 3.13 | * | * | 29 | 90.63 | * | * |
| Kemba | 4 | * | * | - | - | 2 | 50 | - | - |
| Bonkie | 11 | - | - | - | - | 2 | 18.18 | - | - |
| Dita | 4 | * | * | * | * | 4 | 100.00 | - | - |
| Daramalo | 2 | - | - | 1 | 50 | - | - | - | - |
| Kucha | - | - | - | - | - | - | - | - | - |
| Gofa Zuria | 11 | * | * | 4 | 36.36 | 2 | 18.18 | * | * |
| Zala | * | - | - | - | - | - | - | - | - |
| Uba Deber Tsehay | 2 | - | - | * | * | - | - | - | - |
| Melekoza | 117 | - | - | * | * | 53 | 45.3 | - | - |
| Bench-Maji Zone | 221 | 1 | 0.45 | * | * | 28 | 12.67 | - | - |
| Shewa Bench | 8 | * | * | * | * | 2 | 25 | - | - |
| Bench | 53 | * | * | - | - | 9 | 16.98 | - | - |
| Bero | 58 | - | - | - | - | 15 | 25.86 | - | - |
| Maji | 7 | - | - | - | - | 1 | 14.29 | - | - |
| Menit Goldiya | 3 | * | * | - | - | * | * | - | - |
| Menit Shasha | 8 | - | - | - | - | - | - | - | - |
| Sheko | 84 | - | - | - | - | - | - | - | - |
| Yem Special Wereda Zone | 15 | - | - | * | * | 13 | 86.67 | - | - |
| Yem | 15 | - | - | * | * | 13 | 86.67 | - | - |
| Amaro Special Wereda Zone | 35 | - | - | 25 | 71.43 | 5 | 14.29 | * | * |
| Amaro | 35 | - | - | 25 | 71.43 | 5 | 14.29 | * | * |
| Burji Special Wereda Zone | * | - | - | - | - | * | * | - | - |
| Burji | * | - | - | - | - | * | * | - | - |
| Konso Special Wereda Zone | * | - | - | - | - | - | - | - | - |
| Konso | * | - | - | - | - | - | - | - | - |
| Dirashe Special Wereda Zone | 15 | 1 | 6.67 | 2 | 13.33 | 6 | 40 | * | * |
| Dirashe | 15 | 1 | 6.67 | 2 | 13.33 | 6 | 40 | * | * |
| Dawuro Zone | 115 | * | * | 2 | 1.74 | 81 | 70.43 | - | - |
| Mareka | 68 | * | * | * | * | 54 | 79.41 | - | - |
| Gena Bosa | 9 | - | - | - | - | 3 | 33.33 | - | - |
| Loma | 4 | - | - | - | - | 4 | 100.00 | - | - |
| Isara | 31 | - | - | - | - | 18 | 58.06 | - | - |
| Tocha | 3 | * | * | 1 | 33.33 | 2 | 66.67 | - | - |
| Basketo Special Wereda Zone | 25 | * | * | * | * | 15 | 60 | - | - |
| Basketo | 25 | * | * | * | * | 15 | 60 | - | - |
| Konta Special Wereda Zone | 19 | * | * | - | - | 10 | 52.63 | - | - |
| Ela | 19 | * | * | - | - | 10 | 52.63 | - | - |

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

| Geographic Area | Fruits | | | | | | | | |
|------------------------|------------|---------------|------|-----------|-------|------------|-------|-----------|------|
| | Total Crop | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
| | Area | Area | % | Area | % | Area | % | Area | % |
| S.N.N.P.R Killil | 17290 | 116 | 0.67 | 2132 | 12.33 | 3009 | 17.4 | 18 | 0.1 |
| Gurage Zone | 1230 | 13 | 1.06 | 15 | 1.22 | 412 | 33.5 | 3 | 0.24 |
| Goro | 153 | * | * | * | * | 61 | 39.87 | - | - |
| Ezha | 129 | * | * | - | - | 20 | 15.5 | * | * |
| Kokir Gedebano Gutazer | 23 | * | * | - | - | 3 | 13.04 | - | - |
| Sodo | 16 | * | * | * | * | * | * | - | - |
| Meskanena Mareko | 246 | * | * | * | * | 24 | 9.76 | 1 | 0.41 |
| Selti | 70 | * | * | * | * | 11 | 15.71 | * | * |
| Gumer | * | * | * | - | - | * | * | - | - |
| Cheha | 248 | 2 | 0.81 | * | * | 222 | 89.52 | * | * |
| Enemorna Eaner | 150 | * | * | * | * | 38 | 25.33 | * | * |
| Dalocha | 90 | * | * | * | * | 11 | 12.22 | * | * |
| Lanfro | 5 | * | * | * | * | * | * | - | - |
| Akilina Mohor | 93 | - | - | * | * | 16 | 17.2 | - | - |
| Aloch Wuriro | * | - | - | - | - | * | * | - | - |
| Endegan | 6 | * | * | - | - | 2 | 33.33 | * | * |
| Hadiya Zone | 1288 | 6 | 0.47 | 5 | 0.39 | 392 | 30.43 | 4 | 0.31 |
| Misha(Konteb) | 181 | * | * | * | * | 113 | 62.43 | * | * |
| Lemo | 186 | * | * | * | * | 56 | 30.11 | * | * |
| Badawacho | 709 | 4 | 0.56 | * | * | 179 | 25.25 | * | * |
| Soro | 212 | * | * | * | * | 44 | 20.75 | - | - |
| Kembata Alaba Tembaro | 1549 | 1 | 0.06 | 6 | 0.39 | 335 | 21.63 | * | * |
| Omo Sheleko | 629 | * | * | * | * | 91 | 14.47 | * | * |
| Angacha | 122 | * | * | * | * | 42 | 34.43 | - | - |
| Kedida Gamela | 219 | - | - | * | * | 51 | 23.29 | - | - |
| Alaba | 56 | - | - | 1 | 1.79 | 16 | 28.57 | - | - |
| Kacha Bira | 522 | * | * | * | * | 135 | 25.86 | * | * |
| Sidama Zone | 2650 | * | * | * | * | 198 | 7.47 | 1 | 0.04 |
| Shebedino | 446 | - | - | - | - | 38 | 8.52 | * | * |
| Awasa | 292 | * | * | * | * | 38 | 13.01 | * | * |
| Arbegona | 10 | - | - | - | - | 1 | 10 | * | * |
| Dale | 596 | * | * | * | * | 57 | 9.56 | * | * |
| Aleta Wendo | 864 | - | - | - | - | 39 | 4.51 | - | - |
| Dara | 209 | - | - | * | * | * | * | * | * |
| Hula | * | - | - | - | - | 4 | * | - | - |
| Bensa | 130 | - | - | * | * | 11 | 8.46 | - | - |
| Aroresa | 61 | - | - | - | - | 3 | 4.92 | - | - |
| Gedio Zone | 651 | * | * | * | * | * | * | - | - |
| Wenago | 393 | - | - | - | - | * | * | - | - |
| Yirgachefe | 74 | * | * | * | * | * | * | - | - |
| Kochere | 165 | - | - | - | - | * | * | - | - |
| Bule | 19 | - | - | - | - | * | * | - | - |
| Wolayita Zone | 2397 | 34 | 1.42 | 91 | 3.8 | 1056 | 44.06 | 3 | 0.13 |
| Sodo Zuria | 337 | * | * | * | * | 122 | 36.2 | * | * |
| Bolosso Sore | 792 | * | * | * | * | 410 | 51.77 | - | - |
| Damot Gale | 226 | * | * | - | - | 205 | 90.71 | * | * |
| Damot Wayde | 368 | * | * | * | * | 85 | 23.1 | * | * |
| Kindo Koyssha | 314 | * | * | 2 | 0.64 | 71 | 22.61 | * | * |
| Offa | 257 | 15 | 5.84 | 2 | 0.78 | 122 | 47.47 | * | * |
| Humbo | 102 | * | * | * | * | 42 | 41.18 | - | - |
| South Omo Zone | 665 | 3 | 0.45 | 2 | 0.3 | 20 | 3.01 | * | * |
| Selamago | 31 | - | - | - | - | * | * | - | - |
| Bako Gazer | 559 | 3 | 0.54 | 2 | 0.36 | 5 | 0.89 | * | * |
| Gelila | 36 | - | - | * | * | 14 | 38.89 | - | - |
| Hamer | 3 | - | - | * | * | * | * | - | - |
| Kuraz | - | - | - | - | - | - | - | - | - |
| Bena Tsemay | 35 | * | * | * | * | * | * | - | - |

TABLE 6.12 CONTD.

| Geographic Area | Fruits | | | | | | | | |
|-----------------------------|------------|---------------|------|-----------|-------|------------|-------|-----------|---|
| | Total Crop | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
| | Area | Area | % | Area | % | Area | % | Area | % |
| Shaka Zone | 226 | * | * | * | * | 2 | 0.88 | - | - |
| Masha | 1 | - | - | - | - | * | * | - | - |
| Anderacha | 5 | - | - | - | - | * | * | - | - |
| Yeki | 220 | * | * | * | * | * | * | - | - |
| Kaffa Zone | 531 | 1 | 0.19 | * | * | 75 | 14.12 | * | * |
| Telo | 8 | - | - | - | - | 1 | 12.5 | - | - |
| Cheta | 31 | - | - | * | * | 2 | 6.45 | - | - |
| Decha | 78 | - | - | - | - | 14 | 17.95 | - | - |
| Menjiwo | 27 | - | - | - | - | 9 | 33.33 | - | - |
| Gimbo | 169 | 1 | 0.59 | * | * | 18 | 10.65 | - | - |
| Gewata | 23 | - | - | * | * | 4 | 17.39 | * | * |
| Chena | 143 | * | * | - | - | 23 | 16.08 | - | - |
| Bitu | 52 | - | - | * | * | * | * | - | - |
| Gesha Daka | * | - | - | - | - | * | * | - | - |
| Saylem | * | - | - | - | - | * | * | - | - |
| Gamo Gofa Zone | 3923 | 52 | 1.33 | 1823 | 46.47 | 361 | 9.2 | * | * |
| Arba Minch Zuria | 1709 | 46 | 2.69 | 1174 | 68.7 | * | * | * | * |
| Boreda | 27 | * | * | - | - | * | * | - | - |
| Mirab Abaya | 712 | * | * | 548 | 76.97 | 10 | 1.4 | - | - |
| Chencha | 9 | * | * | * | * | 8 | 88.89 | - | - |
| Kemba | 148 | - | - | * | * | 4 | 2.7 | - | - |
| Bonkie | 31 | * | * | * | * | 7 | 22.58 | * | * |
| Dita | 7 | * | * | - | - | * | * | - | - |
| Daramalo | 80 | * | * | 40 | 50 | 7 | 8.75 | - | - |
| Kucha | 84 | * | * | * | * | 21 | 25 | - | - |
| Gofa Zuria | 349 | - | - | * | * | 132 | 37.82 | - | - |
| Zala | 64 | - | - | * | * | 5 | 7.81 | - | - |
| Uba Deber Tsehay | 60 | - | - | 40 | 66.67 | * | * | - | - |
| Melekoza | * | * | * | * | * | 72 | * | * | * |
| Bench-Maji Zone | 906 | * | * | - | - | 42 | 4.64 | - | - |
| Shewa Bench | 70 | - | - | - | - | 3 | 4.29 | - | - |
| Bench | 651 | * | * | - | - | 21 | 3.23 | - | - |
| Bero | * | - | - | - | - | * | * | - | - |
| Maji | 4 | - | - | - | - | * | * | - | - |
| Menit Goldiya | 54 | - | - | - | - | 11 | 20.37 | - | - |
| Menit Shasha | 21 | - | - | - | - | * | * | - | - |
| Sheko | 89 | - | - | - | - | 7 | 7.87 | - | - |
| Yem Special Wereda Zone | 33 | - | - | - | - | 4 | 12.12 | - | - |
| Yem | 33 | - | - | - | - | 4 | 12.12 | - | - |
| Amaro Special Wereda Zone | 136 | - | - | 111 | 81.62 | * | * | - | - |
| Amaro | 136 | - | - | 111 | 81.62 | * | * | - | - |
| Burji Special Wereda Zone | 31 | * | * | * | * | * | * | - | - |
| Burji | 31 | * | * | * | * | * | * | - | - |
| Konso Special Wereda Zone | 198 | 3 | 1.52 | * | * | * | * | - | - |
| Konso | 198 | 3 | 1.52 | * | * | * | * | - | - |
| Dirashe Special Wereda Zon | 389 | * | * | * | * | * | * | - | - |
| Dirashe | 389 | * | * | * | * | * | * | - | - |
| Dawuro Zone | 333 | * | * | * | * | 55 | 16.52 | * | * |
| Mareka | 37 | * | * | * | * | 3 | 8.11 | - | - |
| Gena Bosa | 87 | - | - | * | * | 19 | 21.84 | * | * |
| Loma | 105 | - | - | * | * | 16 | 15.24 | - | - |
| Isara | 23 | - | - | * | * | 9 | 39.13 | - | - |
| Tocha | 81 | * | * | * | * | 8 | 9.88 | * | * |
| Basketo Special Wereda Zone | 66 | * | * | * | * | 6 | 9.09 | - | - |
| Basketo | 66 | * | * | * | * | 6 | 9.09 | - | - |
| Konta Special Wereda Zone | 87 | * | * | - | - | 19 | 21.84 | - | - |
| Ela | 87 | * | * | - | - | 19 | 21.84 | - | - |

TABLE 6.12.1 RURAL MEHER

| Geographic Area | Fruits | | | | | | | | |
|------------------------|------------|---------------|------|-----------|-------|------------|-------|-----------|------|
| | Total Crop | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
| | Area | Area | % | Area | % | Area | % | Area | % |
| S.N.N.P.R Killil | 16438 | 93 | 0.57 | 2025 | 12.32 | 2586 | 15.73 | 12 | 0.07 |
| Gurage Zone | 1197 | 12 | 1 | 14 | 1.17 | 397 | 33.17 | 3 | 0.25 |
| Goro | 153 | * | * | * | * | 61 | 39.87 | - | - |
| Ezha | 125 | * | * | - | - | 18 | 14.4 | * | * |
| Kokir Gedebano Gutazer | 23 | * | * | - | - | 3 | 13.04 | - | - |
| Sodo | 16 | * | * | * | * | * | * | - | - |
| Meskanena Mareko | 228 | * | * | * | * | 13 | 5.7 | * | * |
| Selti | 69 | * | * | * | * | 11 | 15.94 | * | * |
| Gumer | * | * | * | - | - | * | * | - | - |
| Cheha | 248 | 2 | 0.81 | * | * | 222 | 89.52 | * | * |
| Enemorna Eaner | 149 | * | * | * | * | 38 | 25.5 | * | * |
| Dalocha | 81 | * | * | * | * | 10 | 12.35 | * | * |
| Lanfro | 5 | * | * | * | * | * | * | - | - |
| Akilina Mohor | 93 | - | - | * | * | 16 | 17.2 | - | - |
| Aloch Wuriro | * | - | - | - | - | * | * | - | - |
| Endegan | 6 | * | * | - | - | 2 | 33.33 | * | * |
| Hadiya Zone | 1259 | * | * | * | * | 368 | 29.23 | 4 | 0.32 |
| Misha(Konteb) | 179 | * | * | - | - | 112 | 62.57 | * | * |
| Lemo | 179 | - | - | - | - | 50 | 27.93 | - | - |
| Badawacho | 691 | * | * | * | * | 164 | 23.73 | * | * |
| Soro | 210 | * | * | * | * | 43 | 20.48 | - | - |
| Kembata Alaba Tembaro | 1527 | 1 | 0.07 | 5 | 0.33 | 318 | 20.83 | * | * |
| Omo Sheleko | 626 | * | * | * | * | 89 | 14.22 | * | * |
| Angacha | 122 | * | * | * | * | 42 | 34.43 | - | - |
| Kedida Gamela | 217 | - | - | * | * | 50 | 23.04 | - | - |
| Alaba | 50 | - | - | - | - | 12 | 24 | - | - |
| Kacha Bira | 512 | * | * | * | * | 126 | 24.61 | * | * |
| Sidama Zone | 2626 | * | * | * | * | 189 | 7.2 | 1 | 0.04 |
| Shebedino | 445 | - | - | - | - | 38 | 8.54 | * | * |
| Awasa | 287 | - | - | * | * | 34 | 11.85 | * | * |
| Arbegona | 10 | - | - | - | - | 1 | 10 | * | * |
| Dale | 580 | * | * | * | * | 52 | 8.97 | * | * |
| Aleta Wendo | 863 | - | - | - | - | 39 | 4.52 | - | - |
| Dara | 208 | - | - | * | * | * | * | * | * |
| Hula | * | - | - | - | - | 4 | * | - | - |
| Bensa | 130 | - | - | * | * | 10 | 7.69 | - | - |
| Aroresa | 61 | - | - | - | - | 3 | 4.92 | - | - |
| Gedio Zone | 649 | * | * | * | * | * | * | - | - |
| Wenago | 391 | - | - | - | - | * | * | - | - |
| Yirgachefe | 74 | * | * | * | * | * | * | - | - |
| Kochere | 165 | - | - | - | - | * | * | - | - |
| Bule | 19 | - | - | - | - | * | * | - | - |
| Wolayita Zone | 1870 | 22 | 1.18 | * | * | 742 | 39.68 | * | * |
| Sodo Zuria | 318 | * | * | * | * | 106 | 33.33 | * | * |
| Boloso Sore | 340 | * | * | * | * | 163 | 47.94 | - | - |
| Damot Gale | 222 | * | * | - | - | 202 | 90.99 | * | * |
| Damot Wayde | 368 | * | * | * | * | 85 | 23.1 | * | * |
| Kindo Kovsha | 301 | * | * | 2 | 0.66 | 59 | 19.6 | * | * |
| Offa | 220 | * | * | * | * | 86 | 39.09 | * | * |
| Humbo | 101 | * | * | * | * | 41 | 40.59 | - | - |
| South Omo Zone | 639 | * | * | * | * | 17 | 2.66 | * | * |
| Selamago | 31 | - | - | - | - | * | * | - | - |
| Bako Gazer | 536 | * | * | * | * | * | * | * | * |
| Gelila | 36 | - | - | * | * | 14 | 38.89 | - | - |
| Hamer | * | - | - | * | * | * | * | - | - |
| Bena Tsemay | 35 | * | * | * | * | * | * | - | - |

TABLE 6.12.1 CONTD.

| Geographic Area | Fruits | | | | | | | | |
|-----------------------------|------------|---------------|------|-----------|-------|------------|-------|-----------|---|
| | Total Crop | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
| | Area | Area | % | Area | % | Area | % | Area | % |
| Shaka Zone | 223 | * | * | * | * | 2 | 0.9 | - | - |
| Masha | 1 | - | - | - | - | * | * | - | - |
| Anderacha | 5 | - | - | - | - | * | * | - | - |
| Yeki | 217 | * | * | * | * | * | * | - | - |
| Kaffa Zone | 505 | * | * | * | * | 72 | 14.26 | - | - |
| Telo | 8 | - | - | - | - | 1 | 12.5 | - | - |
| Cheta | 31 | - | - | * | * | 2 | 6.45 | - | - |
| Decha | 78 | - | - | - | - | 14 | 17.95 | - | - |
| Menjiwo | 27 | - | - | - | - | 9 | 33.33 | - | - |
| Gimbo | 145 | * | * | - | - | 17 | 11.72 | - | - |
| Gewata | 23 | - | - | - | - | 4 | 17.39 | - | - |
| Chena | 142 | - | - | - | - | 23 | 16.2 | - | - |
| Bitu | 52 | - | - | * | * | * | * | - | - |
| Gesha Daka | * | - | - | - | - | * | * | - | - |
| Saylem | * | - | - | - | - | * | * | - | - |
| Gamo Gofa Zone | 3799 | 46 | 1.21 | 1802 | 47.43 | 329 | 8.66 | * | * |
| Arba Minch Zuria | 1689 | 40 | 2.37 | 1156 | 68.44 | * | * | - | - |
| Boreda | 24 | * | * | - | - | * | * | - | - |
| Mirab Abaya | 677 | * | * | 548 | 80.95 | 10 | 1.48 | - | - |
| Chencha | 6 | * | * | * | * | * | * | - | - |
| Kemba | 148 | - | - | * | * | 4 | 2.7 | - | - |
| Bonkie | 31 | * | * | * | * | 7 | 22.58 | * | * |
| Dita | 7 | * | * | - | - | * | * | - | - |
| Daramalo | 78 | * | * | 40 | 51.28 | 7 | 8.97 | - | - |
| Kucha | 84 | * | * | * | * | 21 | 25 | - | - |
| Gofa Zuria | 347 | - | - | * | * | 132 | 38.04 | - | - |
| Zala | 64 | - | - | * | * | 5 | 7.81 | - | - |
| Uba Deber Tsehav | 58 | - | - | 38 | 65.52 | * | * | - | - |
| Melekoza | * | * | * | * | * | * | * | * | * |
| Bench-Maji Zone | 876 | * | * | - | - | 39 | 4.45 | - | - |
| Shewa Bench | 69 | - | - | - | - | 3 | 4.35 | - | - |
| Bench | 636 | * | * | - | - | 18 | 2.83 | - | - |
| Bero | 3 | - | - | - | - | * | * | - | - |
| Maji | 4 | - | - | - | - | * | * | - | - |
| Menit Goldiya | 54 | - | - | - | - | 11 | 20.37 | - | - |
| Menit Shasha | 21 | - | - | - | - | * | * | - | - |
| Sheko | 88 | - | - | - | - | 7 | 7.95 | - | - |
| Yem Special Wereda Zone | 33 | - | - | - | - | 4 | 12.12 | - | - |
| Yem | 33 | - | - | - | - | 4 | 12.12 | - | - |
| Amaro Special Wereda Zone | 136 | - | - | 111 | 81.62 | * | * | - | - |
| Amaro | 136 | - | - | 111 | 81.62 | * | * | - | - |
| Burji Special Wereda Zone | 31 | * | * | * | * | * | * | - | - |
| Burji | 31 | * | * | * | * | * | * | - | - |
| Konso Special Wereda Zone | 198 | 3 | 1.52 | * | * | * | * | - | - |
| Konso | 198 | 3 | 1.52 | * | * | * | * | - | - |
| Dirashe Special Wereda Zon | 388 | * | * | * | * | * | * | - | - |
| Dirashe | 388 | * | * | * | * | * | * | - | - |
| Dawuro Zone | 332 | * | * | * | * | 54 | 16.27 | * | * |
| Mareka | 37 | * | * | * | * | 3 | 8.11 | - | - |
| Gena Bosa | 87 | - | - | * | * | 19 | 21.84 | * | * |
| Loma | 105 | - | - | * | * | 16 | 15.24 | - | - |
| Isara | 22 | - | - | * | * | 9 | 40.91 | - | - |
| Tocha | 81 | * | * | * | * | 8 | 9.88 | * | * |
| Basketo Special Wereda Zone | 65 | * | * | * | * | 6 | 9.23 | - | - |
| Basketo | 65 | * | * | * | * | 6 | 9.23 | - | - |
| Konta Special Wereda Zone | 85 | * | * | - | - | 17 | 20 | - | - |
| Ela | 85 | * | * | - | - | 17 | 20 | - | - |

TABLE 6.12.1a CONTD.

| Geographic Area | Total Crop Area | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
|-----------------------------|-----------------|---------------|---|-----------|-------|------------|-------|-----------|---|
| | | Area | % | Area | % | Area | % | Area | % |
| Shaka Zone | * | * | * | - | - | * | * | - | - |
| Masha | - | - | - | - | - | - | - | - | - |
| Anderacha | - | - | - | - | - | - | - | - | - |
| Yeki | * | * | * | - | - | * | * | - | - |
| Kaffa Zone | 7 | * | * | - | - | * | * | - | - |
| Telo | - | - | - | - | - | - | - | - | - |
| Cheta | - | - | - | - | - | - | - | - | - |
| Decha | * | - | - | - | - | * | * | - | - |
| Menjiwo | - | - | - | - | - | - | - | - | - |
| Gimbo | 3 | * | * | - | - | * | * | - | - |
| Gewata | * | - | - | - | - | - | - | - | - |
| Chena | * | - | - | - | - | * | * | - | - |
| Bitu | * | - | - | - | - | - | - | - | - |
| Gesha Daka | - | - | - | - | - | - | - | - | - |
| Saylem | - | - | - | - | - | - | - | - | - |
| Gamo Gofa Zone | 22 | * | * | 12 | 54.55 | * | * | - | - |
| Arba Minch Zuria | 10 | * | * | 9 | 90 | * | * | - | - |
| Boreda | * | - | - | - | - | * | * | - | - |
| Mirab Abaya | 2 | - | - | 2 100.00 | - | - | - | - | - |
| Chencha | * | - | - | - | - | * | * | - | - |
| Kemba | * | - | - | - | - | - | - | - | - |
| Bonkie | - | - | - | - | - | - | - | - | - |
| Dita | - | - | - | - | - | - | - | - | - |
| Daramalo | 2 | - | - | * | * | * | * | - | - |
| Kucha | 2 | * | * | * | * | * | * | - | - |
| Gofa Zuria | * | - | - | - | - | * | * | - | - |
| Zala | * | - | - | - | - | * | * | - | - |
| Uba Deber Tsehav | - | - | - | - | - | - | - | - | - |
| Melekoza | * | * | * | - | - | - | - | - | - |
| Bench-Maji Zone | 29 | * | * | - | - | * | * | - | - |
| Shewa Bench | - | - | - | - | - | - | - | - | - |
| Bench | 28 | * | * | - | - | * | * | - | - |
| Bero | - | - | - | - | - | - | - | - | - |
| Maji | - | - | - | - | - | - | - | - | - |
| Menit Goldiya | * | - | - | - | - | * | * | - | - |
| Menit Shasha | - | - | - | - | - | - | - | - | - |
| Sheko | 1 | - | - | - | - | * | * | - | - |
| Yem Special Wereda Zone | * | - | - | - | - | * | * | - | - |
| Yem | * | - | - | - | - | * | * | - | - |
| Amaro Special Wereda Zone | * | - | - | * | * | * | * | - | - |
| Amaro | * | - | - | * | * | * | * | - | - |
| Burji Special Wereda Zone | * | * | * | - | - | - | - | - | - |
| Burji | * | * | * | - | - | - | - | - | - |
| Konso Special Wereda Zone | - | - | - | - | - | - | - | - | - |
| Konso | - | - | - | - | - | - | - | - | - |
| Dirashe Special Wereda Zon | * | - | - | - | - | - | - | - | - |
| Dirashe | * | - | - | - | - | - | - | - | - |
| Dawuro Zone | 9 | - | - | - | - | 2 | 22.22 | - | - |
| Mareka | * | - | - | - | - | * | * | - | - |
| Gena Bosa | 7 | - | - | - | - | 2 | 28.57 | - | - |
| Loma | * | - | - | - | - | * | * | - | - |
| Isara | * | - | - | - | - | * | * | - | - |
| Tocha | 1 | - | - | - | - | * | * | - | - |
| Basketo Special Wereda Zone | * | - | - | - | - | * | * | - | - |
| Basketo | * | - | - | - | - | * | * | - | - |
| Konta Special Wereda Zone | * | - | - | - | - | * | * | - | - |
| Ela | * | - | - | - | - | * | * | - | - |

TABLE 6.12.1b Banana

| Geographic Area | Total Crop Area | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
|------------------------|-----------------|---------------|------|-----------|-------|------------|-------|-----------|------|
| | | Area | % | Area | % | Area | % | Area | % |
| S.N.N.P.R Killil | 10792 | 24 | 0.22 | 1711 | 15.85 | 1715 | 15.89 | 7 | 0.06 |
| Gurage Zone | 456 | * | * | 1 | 0.22 | 241 | 52.85 | * | * |
| Goro | 60 | - | - | * | * | * | * | - | - |
| Ezha | 34 | - | - | - | - | * | * | - | - |
| Kokir Gedebano Gutazer | * | - | - | - | - | 1 | * | - | - |
| Sodo | 5 | - | - | * | * | * | * | - | - |
| Meskanena Mareko | 21 | - | - | * | * | 9 | 42.86 | - | - |
| Selti | 27 | - | - | * | * | 8 | 29.63 | - | - |
| Gumer | - | - | - | - | - | - | - | - | - |
| Cheha | 146 | * | * | - | - | 135 | 92.47 | - | - |
| Enemorna Eaner | 92 | * | * | - | - | 25 | 27.17 | - | - |
| Dalocha | 32 | * | * | * | * | 9 | 28.13 | - | - |
| Lanfro | 3 | - | - | - | - | * | * | - | - |
| Akilina Mohor | 29 | - | - | * | * | 6 | 20.69 | - | - |
| Aloch Wuriro | * | - | - | - | - | * | * | - | - |
| Endegan | 1 | - | - | - | - | * | * | * | * |
| Hadiya Zone | 940 | * | * | * | * | 307 | 32.66 | * | * |
| Misha(Konteb) | 153 | * | * | - | - | 92 | 60.13 | * | * |
| Lemo | 100 | - | - | - | - | 37 | 37 | - | - |
| Badawacho | 517 | * | * | * | * | 142 | 27.47 | * | * |
| Soro | 169 | - | - | * | * | 36 | 21.3 | - | - |
| Kembata Alaba Tembaro | 1084 | * | * | 4 | 0.37 | 238 | 21.96 | * | * |
| Omo Sheleko | 425 | * | * | * | * | 61 | 14.35 | * | * |
| Angacha | 49 | * | * | * | * | 18 | 36.73 | - | - |
| Kedida Gamela | 134 | - | - | * | * | 36 | 26.87 | - | - |
| Alaba | 36 | - | - | - | - | 12 | 33.33 | - | - |
| Kacha Bira | 440 | * | * | * | * | 111 | 25.23 | * | * |
| Sidama Zone | 1458 | - | - | * | * | 80 | 5.49 | * | * |
| Shebedino | 214 | - | - | - | - | 17 | 7.94 | - | - |
| Awasa | 121 | - | - | * | * | 14 | 11.57 | * | * |
| Arbegona | 6 | - | - | - | - | * | * | - | - |
| Dale | 324 | - | - | * | * | * | * | * | * |
| Aleta Wendo | 474 | - | - | - | - | 9 | 1.9 | - | - |
| Dara | 120 | - | - | * | * | * | * | - | - |
| Hula | * | - | - | - | - | 3 | * | - | - |
| Bensa | 109 | - | - | * | * | 9 | 8.26 | - | - |
| Aroresa | 54 | - | - | - | - | * | * | - | - |
| Gedio Zone | 455 | * | * | - | - | * | * | - | - |
| Wenago | 260 | - | - | - | - | * | * | - | - |
| Yirgachefe | 30 | * | * | - | - | * | * | - | - |
| Kochere | * | - | - | - | - | * | * | - | - |
| Bule | 16 | - | - | - | - | * | * | - | - |
| Wolayita Zone | 987 | * | * | 4 | 0.41 | 397 | 40.22 | * | * |
| Sodo Zuria | 166 | * | * | - | - | 69 | 41.57 | - | - |
| Bolosso Sore | 170 | - | - | * | * | 71 | 41.76 | - | - |
| Damot Gale | 102 | * | * | - | - | 91 | 89.22 | * | * |
| Damot Wayde | 112 | - | - | * | * | 26 | 23.21 | - | - |
| Kindo Koysha | 226 | - | - | 2 | 0.88 | 47 | 20.8 | - | - |
| Offa | 155 | * | * | * | * | 69 | 44.52 | * | * |
| Humbo | 56 | - | - | * | * | 23 | 41.07 | - | - |
| South Omo Zone | 429 | - | - | * | * | 16 | 3.73 | * | * |
| Selamago | 28 | - | - | - | - | * | * | - | - |
| Bako Gazer | 343 | - | - | - | - | * | * | * | * |
| Gelila | 33 | - | - | * | * | 13 | 39.39 | - | - |
| Hamer | * | - | - | - | - | * | * | - | - |
| Bena Tsemay | 24 | - | - | * | * | * | * | - | - |

TABLE 6.12.1b CONTD.

| Geographic Area | Total Crop Area | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
|-----------------------------|-----------------|---------------|------|-----------|-------|------------|-------|-----------|---|
| | | Area | % | Area | % | Area | % | Area | % |
| Shaka Zone | 85 | - | - | - | - | * | * | - | - |
| Masha | 1 | - | - | - | - | * | * | - | - |
| Anderacha | 4 | - | - | - | - | * | * | - | - |
| Yeki | 80 | - | - | - | - | * | * | - | - |
| Kaffa Zone | 378 | * | * | * | * | 63 | 16.67 | - | - |
| Telo | 7 | - | - | - | - | * | * | - | - |
| Cheta | 27 | - | - | * | * | 2 | 7.41 | - | - |
| Decha | 43 | - | - | - | - | 12 | 27.91 | - | - |
| Menjiwo | 24 | - | - | - | - | 9 | 37.5 | - | - |
| Gimbo | 93 | * | * | - | - | 15 | 16.13 | - | - |
| Gewata | 22 | - | - | - | - | 4 | 18.18 | - | - |
| Chena | 120 | - | - | - | - | 19 | 15.83 | - | - |
| Bitu | 40 | - | - | * | * | 1 | 2.5 | - | - |
| Gesha Daka | * | - | - | - | - | * | * | - | - |
| Saylem | * | - | - | - | - | * | * | - | - |
| Gamo Gofa Zone | 3130 | 15 | 0.48 | 1587 | 50.7 | 260 | 8.31 | * | * |
| Arba Minch Zuria | 1526 | * | * | 1046 | 68.55 | * | * | - | - |
| Boreda | 11 | - | - | - | - | * | * | - | - |
| Mirab Abaya | 592 | * | * | 485 | 81.93 | 9 | 1.52 | - | - |
| Chencha | * | - | - | - | - | * | * | - | - |
| Kemba | 90 | - | - | * | * | 4 | 4.44 | - | - |
| Bonkie | 29 | - | - | * | * | 7 | 24.14 | - | - |
| Dita | 6 | * | * | - | - | * | * | - | - |
| Daramalo | 41 | - | - | 17 | 41.46 | 3 | 7.32 | - | - |
| Kucha | 66 | * | * | * | * | 18 | 27.27 | - | - |
| Gofa Zuria | 242 | - | - | * | * | 83 | 34.3 | - | - |
| Zala | 27 | - | - | * | * | 2 | 7.41 | - | - |
| Uba Deber Tsehav | 37 | - | - | 25 | 67.57 | * | * | - | - |
| Melekoza | * | - | - | * | * | * | * | * | * |
| Bench-Maji Zone | 613 | - | - | - | - | 27 | 4.4 | - | - |
| Shewa Bench | 62 | - | - | - | - | 3 | 4.84 | - | - |
| Bench | 416 | - | - | - | - | 9 | 2.16 | - | - |
| Bero | 3 | - | - | - | - | * | * | - | - |
| Maji | 3 | - | - | - | - | * | * | - | - |
| Menit Goldiya | 53 | - | - | - | - | 11 | 20.75 | - | - |
| Menit Shasha | 17 | - | - | - | - | * | * | - | - |
| Sheko | 60 | - | - | - | - | 4 | 6.67 | - | - |
| Yem Special Wereda Zone | 23 | - | - | - | - | 3 | 13.04 | - | - |
| Yem | 23 | - | - | - | - | 3 | 13.04 | - | - |
| Amaro Special Wereda Zone | 82 | - | - | 69 | 84.15 | * | * | - | - |
| Amaro | 82 | - | - | 69 | 84.15 | * | * | - | - |
| Burji Special Wereda Zone | 17 | - | - | * | * | * | * | - | - |
| Burji | 17 | - | - | * | * | * | * | - | - |
| Konso Special Wereda Zone | 65 | * | * | * | * | * | * | - | - |
| Konso | 65 | * | * | * | * | * | * | - | - |
| Dirashe Special Wereda Zon | 205 | - | - | * | * | * | * | - | - |
| Dirashe | 205 | - | - | * | * | * | * | - | - |
| Dawuro Zone | 252 | * | * | * | * | 46 | 18.25 | * | * |
| Mareka | 31 | - | - | - | - | 2 | 6.45 | - | - |
| Gena Bosa | 67 | - | - | * | * | 15 | 22.39 | - | - |
| Loma | 83 | - | - | * | * | 14 | 16.87 | - | - |
| Isara | 18 | - | - | * | * | 8 | 44.44 | - | - |
| Tocha | 52 | * | * | - | - | 7 | 13.46 | * | * |
| Basketo Special Wereda Zone | 60 | * | * | * | * | 5 | 8.33 | - | - |
| Basketo | 60 | * | * | * | * | 5 | 8.33 | - | - |
| Konta Special Wereda Zone | 74 | - | - | - | - | 14 | 18.92 | - | - |
| Ela | 74 | - | - | - | - | 14 | 18.92 | - | - |

TABLE 6.12.1c Guava(Zeytuna)

| Geographic Area | Total Crop Area | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
|------------------------|-----------------|---------------|------|-----------|------|------------|--------|-----------|---|
| | | Area | % | Area | % | Area | % | Area | % |
| S.N.N.P.R Killil | 232 | 5 | 2.16 | 4 | 1.72 | 22 | 9.48 | * | * |
| Gurage Zone | 18 | * | * | * | * | 3 | 16.67 | * | * |
| Goro | 3 | * | * | - | - | 1 | 33.33 | - | - |
| Ezha | * | - | - | - | - | * | * | - | - |
| Kokir Gedebano Gutazer | * | - | - | - | - | - | - | - | - |
| Sodo | * | - | - | - | - | - | - | - | - |
| Meskanena Mareko | * | - | - | - | - | * | * | - | - |
| Selti | * | * | * | - | - | * | * | - | - |
| Gumer | - | - | - | - | - | - | - | - | - |
| Cheha | * | - | - | - | - | * | * | * | * |
| Enemorna Eaner | * | * | * | - | - | * | * | - | - |
| Dalocha | * | - | - | * | * | * | * | - | - |
| Lanfro | - | - | - | - | - | - | - | - | - |
| Akilina Mohor | * | - | - | - | - | * | * | - | - |
| Aloch Wuriro | * | - | - | - | - | * | * | - | - |
| Endegan | * | - | - | - | - | * | * | - | - |
| Hadiya Zone | 7 | * | * | - | - | 2 | 28.57 | - | - |
| Misha(Konteb) | * | - | - | - | - | * | * | - | - |
| Lemo | * | - | - | - | - | * | * | - | - |
| Badawacho | 4 | - | - | - | - | * | * | - | - |
| Soro | * | * | * | - | - | * | * | - | - |
| Kembata Alaba Tembaro | 4 | * | * | - | - | 1 | 25 | - | - |
| Omo Sheleko | 1 | - | - | - | - | * | * | - | - |
| Angacha | * | * | * | - | - | * | * | - | - |
| Kedida Gamela | 1 | - | - | - | - | * | * | - | - |
| Alaba | * | - | - | - | - | * | * | - | - |
| Kacha Bira | * | - | - | - | - | * | * | - | - |
| Sidama Zone | 114 | - | - | - | - | 8 | 7.02 | - | - |
| Shebedino | * | - | - | - | - | * | * | - | - |
| Awasa | * | - | - | - | - | * | * | - | - |
| Arbegona | * | - | - | - | - | - | - | - | - |
| Dale | * | - | - | - | - | * | * | - | - |
| Aleta Wendo | 15 | - | - | - | - | * | * | - | - |
| Dara | 4 | - | - | - | - | - | - | - | - |
| Hula | - | - | - | - | - | - | - | - | - |
| Bensa | * | - | - | - | - | - | - | - | - |
| Aroresa | * | - | - | - | - | - | - | - | - |
| Gedio Zone | * | - | - | - | - | - | - | - | - |
| Wenago | * | - | - | - | - | - | - | - | - |
| Yirgachefe | - | - | - | - | - | - | - | - | - |
| Kochere | - | - | - | - | - | - | - | - | - |
| Bule | * | - | - | - | - | - | - | - | - |
| Wolayita Zone | 25 | * | * | - | - | 8 | 32 | - | - |
| Sodo Zuria | 7 | - | - | - | - | 2 | 28.57 | - | - |
| Boloso Sore | * | - | - | - | - | - | - | - | - |
| Damot Gale | 4 | - | - | - | - | 3 | 75 | - | - |
| Damot Wayde | 8 | * | * | - | - | 1 | 12.5 | - | - |
| Kindo Koysha | * | * | * | - | - | * | * | - | - |
| Offa | 3 | - | - | - | - | 1 | 33.33 | - | - |
| Humbo | 1 | * | * | - | - | 1 | 100.00 | - | - |
| South Omo Zone | * | * | * | - | - | - | - | - | - |
| Selamago | - | - | - | - | - | - | - | - | - |
| Bako Gazer | * | - | - | - | - | - | - | - | - |
| Gelila | - | - | - | - | - | - | - | - | - |
| Hamer | - | - | - | - | - | - | - | - | - |
| Bena Tsemay | * | * | * | - | - | - | - | - | - |

TABLE 6.12.1c CONTD.

| Geographic Area | Total Crop Area | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
|-----------------------------|-----------------|---------------|---|-----------|---|------------|---|-----------|---|
| | | Area | % | Area | % | Area | % | Area | % |
| Shaka Zone | * | - | - | - | - | * | * | - | - |
| Masha | - | - | - | - | - | - | - | - | - |
| Anderacha | - | - | - | - | - | - | - | - | - |
| Yeki | * | - | - | - | - | * | * | - | - |
| Kaffa Zone | * | * | * | - | - | * | * | - | - |
| Telo | - | - | - | - | - | - | - | - | - |
| Cheta | - | - | - | - | - | - | - | - | - |
| Decha | * | - | - | - | - | - | - | - | - |
| Menjiwo | * | - | - | - | - | - | - | - | - |
| Gimbo | * | * | * | - | - | * | * | - | - |
| Gewata | * | - | - | - | - | - | - | - | - |
| Chena | - | - | - | - | - | - | - | - | - |
| Bitu | - | - | - | - | - | - | - | - | - |
| Gesha Daka | - | - | - | - | - | - | - | - | - |
| Saylem | - | - | - | - | - | - | - | - | - |
| Gamo Gofa Zone | 5 | * | * | * | * | * | * | - | - |
| Arba Minch Zuria | * | - | - | * | * | - | - | - | - |
| Boreda | * | * | * | - | - | * | * | - | - |
| Mirab Abaya | * | - | - | * | * | - | - | - | - |
| Chencha | - | - | - | - | - | - | - | - | - |
| Kemba | - | - | - | - | - | - | - | - | - |
| Bonkie | * | - | - | * | * | - | - | - | - |
| Dita | - | - | - | - | - | - | - | - | - |
| Daramalo | * | - | - | - | - | - | - | - | - |
| Kucha | * | - | - | - | - | * | * | - | - |
| Gofa Zuria | * | - | - | - | - | - | - | - | - |
| Zala | - | - | - | - | - | - | - | - | - |
| Uba Deber Tsehav | - | - | - | - | - | - | - | - | - |
| Melekoza | * | - | - | - | - | - | - | - | - |
| Bench-Maji Zone | 1 | - | - | - | - | - | - | - | - |
| Shewa Bench | - | - | - | - | - | - | - | - | - |
| Bench | 1 | - | - | - | - | - | - | - | - |
| Bero | - | - | - | - | - | - | - | - | - |
| Maji | - | - | - | - | - | - | - | - | - |
| Menit Goldiya | * | - | - | - | - | - | - | - | - |
| Menit Shasha | - | - | - | - | - | - | - | - | - |
| Sheko | * | - | - | - | - | - | - | - | - |
| Yem Special Wereda Zone | 1 | - | - | - | - | * | * | - | - |
| Yem | 1 | - | - | - | - | * | * | - | - |
| Amaro Special Wereda Zone | * | - | - | * | * | - | - | - | - |
| Amaro | * | - | - | * | * | - | - | - | - |
| Burji Special Wereda Zone | 6 | * | * | * | * | * | * | - | - |
| Burji | 6 | * | * | * | * | * | * | - | - |
| Konso Special Wereda Zone | * | * | * | * | * | * | * | - | - |
| Konso | * | * | * | * | * | * | * | - | - |
| Dirashe Special Wereda Zon | * | - | - | * | * | - | - | - | - |
| Dirashe | * | - | - | * | * | - | - | - | - |
| Dawuro Zone | 1 | - | - | - | - | * | * | - | - |
| Mareka | - | - | - | - | - | - | - | - | - |
| Gena Bosa | * | - | - | - | - | * | * | - | - |
| Loma | * | - | - | - | - | * | * | - | - |
| Isara | - | - | - | - | - | - | - | - | - |
| Tocha | * | - | - | - | - | * | * | - | - |
| Basketo Special Wereda Zone | * | - | - | - | - | * | * | - | - |
| Basketo | * | - | - | - | - | * | * | - | - |
| Konta Special Wereda Zone | * | - | - | - | - | - | - | - | - |
| Ela | * | - | - | - | - | - | - | - | - |

TABLE 6.12.1d Lemon

| Geographic Area | Total Crop Area | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
|------------------------|-----------------|---------------|---|-----------|-------|------------|-------|-----------|---|
| | | Area | % | Area | % | Area | % | Area | % |
| S.N.N.P.R Killil | 239 | * | * | 29 | 12.13 | 17 | 7.11 | * | * |
| Gurage Zone | 38 | - | - | * | * | 7 | 18.42 | - | - |
| Goro | 10 | - | - | - | - | 3 | 30 | - | - |
| Ezha | 1 | - | - | - | - | - | - | - | - |
| Kokir Gedebano Gutazer | 1 | - | - | - | - | * | * | - | - |
| Sodo | * | - | - | * | * | * | * | - | - |
| Meskanena Mareko | 10 | - | - | - | - | * | * | - | - |
| Selti | 2 | - | - | - | - | * | * | - | - |
| Gumer | - | - | - | - | - | - | - | - | - |
| Cheha | * | - | - | - | - | * | * | - | - |
| Enemorna Eaner | * | - | - | - | - | * | * | - | - |
| Dalocha | 6 | - | - | - | - | * | * | - | - |
| Lanfro | * | - | - | * | * | * | * | - | - |
| Akilina Mohor | 1 | - | - | - | - | * | * | - | - |
| Aloch Wuriro | - | - | - | - | - | - | - | - | - |
| Endegan | * | - | - | - | - | * | * | - | - |
| Hadiya Zone | 10 | - | - | - | - | * | * | * | * |
| Misha(Konteb) | * | - | - | - | - | * | * | - | - |
| Lemo | * | - | - | - | - | - | - | - | - |
| Badawacho | 7 | - | - | - | - | * | * | * | * |
| Soro | * | - | - | - | - | - | - | - | - |
| Kembata Alaba Tembaro | 12 | - | - | - | - | 3 | 25 | - | - |
| Omo Sheleko | * | - | - | - | - | * | * | - | - |
| Angacha | * | - | - | - | - | * | * | - | - |
| Kedida Gamela | 3 | - | - | - | - | * | * | - | - |
| Alaba | * | - | - | - | - | * | * | - | - |
| Kacha Bira | 1 | - | - | - | - | * | * | - | - |
| Sidama Zone | * | - | - | - | - | * | * | - | - |
| Shebedino | * | - | - | - | - | * | * | - | - |
| Awasa | * | - | - | - | - | - | - | - | - |
| Arbegona | - | - | - | - | - | - | - | - | - |
| Dale | * | - | - | - | - | - | - | - | - |
| Aleta Wendo | * | - | - | - | - | - | - | - | - |
| Dara | * | - | - | - | - | - | - | - | - |
| Hula | * | - | - | - | - | - | - | - | - |
| Bensa | - | - | - | - | - | - | - | - | - |
| Aroresa | - | - | - | - | - | - | - | - | - |
| Gedio Zone | * | - | - | - | - | - | - | - | - |
| Wenago | * | - | - | - | - | - | - | - | - |
| Yirgachefe | * | - | - | - | - | - | - | - | - |
| Kochere | - | - | - | - | - | - | - | - | - |
| Bule | - | - | - | - | - | - | - | - | - |
| Wolayita Zone | 28 | - | - | - | - | 2 | 7.14 | - | - |
| Sodo Zuria | 1 | - | - | - | - | * | * | - | - |
| Boloso Sore | * | - | - | - | - | - | - | - | - |
| Damot Gale | * | - | - | - | - | * | * | - | - |
| Damot Wayde | * | - | - | - | - | * | * | - | - |
| Kindo Koysha | 4 | - | - | - | - | * | * | - | - |
| Offa | * | - | - | - | - | * | * | - | - |
| Humbo | 2 | - | - | - | - | * | * | - | - |
| South Omo Zone | * | - | - | - | - | * | * | - | - |
| Selamago | * | - | - | - | - | - | - | - | - |
| Bako Gazer | * | - | - | - | - | - | - | - | - |
| Gelila | * | - | - | - | - | * | * | - | - |
| Hamer | - | - | - | - | - | - | - | - | - |
| Bena Tsemay | * | - | - | - | - | * | * | - | - |

TABLE 6.12.1d CONTD.

| Geographic Area | Total Crop Area | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
|-----------------------------|-----------------|---------------|---|-----------|-------|------------|-----|-----------|---|
| | | Area | % | Area | % | Area | % | Area | % |
| Shaka Zone | * | - | - | - | - | - | - | - | - |
| Masha | - | - | - | - | - | - | - | - | - |
| Anderacha | - | - | - | - | - | - | - | - | - |
| Yeki | * | - | - | - | - | - | - | - | - |
| Kaffa Zone | * | - | - | - | - | * | * | - | - |
| Telo | - | - | - | - | - | - | - | - | - |
| Cheta | * | - | - | - | - | - | - | - | - |
| Decha | - | - | - | - | - | - | - | - | - |
| Menjiwo | * | - | - | - | - | - | - | - | - |
| Gimbo | * | - | - | - | - | - | - | - | - |
| Gewata | * | - | - | - | - | * | * | - | - |
| Chena | - | - | - | - | - | - | - | - | - |
| Bitu | * | - | - | - | - | * | * | - | - |
| Gesha Daka | - | - | - | - | - | - | - | - | - |
| Saylem | - | - | - | - | - | - | - | - | - |
| Gamo Gofa Zone | 74 | * | * | 15 | 20.27 | 2 | 2.7 | - | - |
| Arba Minch Zuria | * | - | - | * | * | * | * | - | - |
| Boreda | 2 | - | - | - | - | * | * | - | - |
| Mirab Abaya | 9 | * | * | 7 | 77.78 | - | - | - | - |
| Chencha | * | - | - | - | - | * | * | - | - |
| Kemba | 4 | - | - | - | - | * | * | - | - |
| Bonkie | * | - | - | - | - | - | - | - | - |
| Dita | * | - | - | - | - | - | - | - | - |
| Daramalo | * | - | - | * | * | - | - | - | - |
| Kucha | 4 | - | - | - | - | 1 | 25 | - | - |
| Gofa Zuria | 1 | - | - | - | - | * | * | - | - |
| Zala | * | - | - | - | - | * | * | - | - |
| Uba Deber Tsehav | 1 | - | - | * | * | - | - | - | - |
| Melekoza | * | - | - | - | - | * | * | - | - |
| Bench-Maji Zone | * | - | - | - | - | * | * | - | - |
| Shewa Bench | - | - | - | - | - | - | - | - | - |
| Bench | - | - | - | - | - | - | - | - | - |
| Bero | - | - | - | - | - | - | - | - | - |
| Maji | - | - | - | - | - | - | - | - | - |
| Menit Goldiya | - | - | - | - | - | - | - | - | - |
| Menit Shasha | - | - | - | - | - | - | - | - | - |
| Sheko | * | - | - | - | - | * | * | - | - |
| Yem Special Wereda Zone | * | - | - | - | - | * | * | - | - |
| Yem | * | - | - | - | - | * | * | - | - |
| Amaro Special Wereda Zone | * | - | - | * | * | * | * | - | - |
| Amaro | * | - | - | * | * | * | * | - | - |
| Burji Special Wereda Zone | * | - | - | * | * | - | - | - | - |
| Burji | * | - | - | * | * | - | - | - | - |
| Konso Special Wereda Zone | * | - | - | * | * | * | * | - | - |
| Konso | * | - | - | * | * | * | * | - | - |
| Dirashe Special Wereda Zon | 26 | - | - | * | * | - | - | - | - |
| Dirashe | 26 | - | - | * | * | - | - | - | - |
| Dawuro Zone | * | - | - | - | - | * | * | - | - |
| Mareka | - | - | - | - | - | - | - | - | - |
| Gena Bosa | 1 | - | - | - | - | * | * | - | - |
| Loma | 1 | - | - | - | - | * | * | - | - |
| Isara | * | - | - | - | - | * | * | - | - |
| Tocha | * | - | - | - | - | * | * | - | - |
| Basketo Special Wereda Zone | * | - | - | - | - | * | * | - | - |
| Basketo | * | - | - | - | - | * | * | - | - |
| Konta Special Wereda Zone | * | - | - | - | - | * | * | - | - |
| Ela | * | - | - | - | - | * | * | - | - |

TABLE 6.12.1e CONTD.

| Geographic Area | Total Crop Area | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
|-----------------------------|-----------------|---------------|---|-----------|-------|------------|-------|-----------|---|
| | | Area | % | Area | % | Area | % | Area | % |
| Shaka Zone | 66 | - | - | - | - | * | * | - | - |
| Masha | - | - | - | - | - | - | - | - | - |
| Anderacha | * | - | - | - | - | - | - | - | - |
| Yeki | 66 | - | - | - | - | * | * | - | - |
| Kaffa Zone | 8 | * | * | - | - | 1 | 12.5 | - | - |
| Telo | - | - | - | - | - | - | - | - | - |
| Cheta | * | - | - | - | - | - | - | - | - |
| Decha | * | - | - | - | - | - | - | - | - |
| Menjiwo | - | - | - | - | - | - | - | - | - |
| Gimbo | * | * | * | - | - | * | * | - | - |
| Gewata | * | - | - | - | - | - | - | - | - |
| Chena | * | - | - | - | - | * | * | - | - |
| Bitu | 1 | - | - | - | - | - | - | - | - |
| Gesha Daka | - | - | - | - | - | - | - | - | - |
| Saylem | - | - | - | - | - | - | - | - | - |
| Gamo Gofa Zone | 218 | * | * | 131 | 60.09 | 14 | 6.42 | - | - |
| Arba Minch Zuria | 122 | * | * | 81 | 66.39 | * | * | - | - |
| Boreda | 1 | * | * | - | - | * | * | - | - |
| Mirab Abaya | 53 | * | * | 42 | 79.25 | * | * | - | - |
| Chencha | * | - | - | - | - | * | * | - | - |
| Kemba | * | - | - | * | * | - | - | - | - |
| Bonkie | * | - | - | - | - | * | * | - | - |
| Dita | - | - | - | - | - | - | - | - | - |
| Daramalo | 3 | - | - | 2 | 66.67 | * | * | - | - |
| Kucha | 6 | - | - | * | * | 1 | 16.67 | - | - |
| Gofa Zuria | * | - | - | - | - | * | * | - | - |
| Zala | * | - | - | * | * | * | * | - | - |
| Uba Deber Tsehav | * | - | - | * | * | * | * | - | - |
| Melekoza | 4 | * | * | - | - | - | - | - | - |
| Bench-Maji Zone | 84 | - | - | - | - | * | * | - | - |
| Shewa Bench | - | - | - | - | - | - | - | - | - |
| Bench | 78 | - | - | - | - | * | * | - | - |
| Bero | - | - | - | - | - | - | - | - | - |
| Maji | * | - | - | - | - | - | - | - | - |
| Menit Goldiya | - | - | - | - | - | - | - | - | - |
| Menit Shasha | - | - | - | - | - | - | - | - | - |
| Sheko | 6 | - | - | - | - | * | * | - | - |
| Yem Special Wereda Zone | * | - | - | - | - | - | - | - | - |
| Yem | * | - | - | - | - | - | - | - | - |
| Amaro Special Wereda Zone | * | - | - | * | * | * | * | - | - |
| Amaro | * | - | - | * | * | * | * | - | - |
| Burji Special Wereda Zone | - | - | - | - | - | - | - | - | - |
| Burji | - | - | - | - | - | - | - | - | - |
| Konso Special Wereda Zone | * | * | * | * | * | * | * | - | - |
| Konso | * | * | * | * | * | * | * | - | - |
| Dirashe Special Wereda Zon | * | - | - | - | - | - | - | - | - |
| Dirashe | * | - | - | - | - | - | - | - | - |
| Dawuro Zone | 1 | - | - | - | - | * | * | - | - |
| Mareka | * | - | - | - | - | * | * | - | - |
| Gena Bosa | * | - | - | - | - | * | * | - | - |
| Loma | * | - | - | - | - | - | - | - | - |
| Isara | - | - | - | - | - | - | - | - | - |
| Tocha | * | - | - | - | - | - | - | - | - |
| Basketo Special Wereda Zone | 3 | - | - | - | - | * | * | - | - |
| Basketo | 3 | - | - | - | - | * | * | - | - |
| Konta Special Wereda Zone | * | - | - | - | - | * | * | - | - |
| Ela | * | - | - | - | - | * | * | - | - |

TABLE 6.12.1f Orange

| Geographic Area | Total Crop Area | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
|------------------------|-----------------|---------------|------|-----------|-----|------------|-------|-----------|------|
| | | Area | % | Area | % | Area | % | Area | % |
| S.N.N.P.R Killil | 879 | 2 | 0.23 | 29 | 3.3 | 149 | 16.95 | 3 | 0.34 |
| Gurage Zone | 397 | 1 | 0.25 | * | * | 88 | 22.17 | 3 | 0.76 |
| Goro | 49 | - | - | - | - | 11 | 22.45 | - | - |
| Ezha | 59 | * | * | - | - | 6 | 10.17 | * | * |
| Kokir Gedebano Gutazer | 6 | - | - | - | - | 1 | 16.67 | - | - |
| Sodo | 1 | - | - | - | - | * | * | - | - |
| Meskanena Mareko | 125 | - | - | * | * | 2 | 1.6 | * | * |
| Selti | 18 | - | - | * | * | * | * | * | * |
| Gumer | * | - | - | - | - | * | * | - | - |
| Cheha | 66 | * | * | - | - | 56 | 84.85 | * | * |
| Enemorna Eaner | 35 | - | - | * | * | 7 | 20 | * | * |
| Dalocha | 6 | - | - | * | * | * | * | - | - |
| Lanfro | * | - | - | * | * | * | * | - | - |
| Akilina Mohor | 32 | - | - | - | - | 5 | 15.63 | - | - |
| Aloch Wuriro | - | - | - | - | - | - | - | - | - |
| Endegan | * | - | - | - | - | * | * | - | - |
| Hadiya Zone | 26 | - | - | - | - | 5 | 19.23 | - | - |
| Misha(Konteb) | 3 | - | - | - | - | 2 | 66.67 | - | - |
| Lemo | 12 | - | - | - | - | * | * | - | - |
| Badawacho | 5 | - | - | - | - | * | * | - | - |
| Soro | 6 | - | - | - | - | * | * | - | - |
| Kembata Alaba Tembaro | 70 | - | - | * | * | 12 | 17.14 | - | - |
| Omo Sheleko | 33 | - | - | - | - | 2 | 6.06 | - | - |
| Angacha | * | - | - | * | * | * | * | - | - |
| Kedida Gamela | 11 | - | - | * | * | 1 | 9.09 | - | - |
| Alaba | * | - | - | - | - | * | * | - | - |
| Kacha Bira | 9 | - | - | - | - | 1 | 11.11 | - | - |
| Sidama Zone | 137 | - | - | * | * | * | * | * | * |
| Shebedino | 9 | - | - | - | - | 1 | 11.11 | * | * |
| Awasa | * | - | - | * | * | - | - | - | - |
| Arbegona | 1 | - | - | - | - | * | * | * | * |
| Dale | * | - | - | - | - | * | * | - | - |
| Aleta Wendo | 25 | - | - | - | - | * | * | - | - |
| Dara | * | - | - | * | * | * | * | - | - |
| Hula | 1 | - | - | - | - | * | * | - | - |
| Bensa | 9 | - | - | - | - | - | - | - | - |
| Aroresa | * | - | - | - | - | * | * | - | - |
| Gedio Zone | * | - | - | - | - | - | - | - | - |
| Wenago | * | - | - | - | - | - | - | - | - |
| Yirgachefe | - | - | - | - | - | - | - | - | - |
| Kochere | * | - | - | - | - | - | - | - | - |
| Bule | - | - | - | - | - | - | - | - | - |
| Wolayita Zone | 86 | * | * | * | * | 22 | 25.58 | - | - |
| Sodo Zuria | 20 | - | - | - | - | 2 | 10 | - | - |
| Bolosso Sore | 6 | - | - | - | - | 2 | 33.33 | - | - |
| Damot Gale | 7 | - | - | - | - | 6 | 85.71 | - | - |
| Damot Wayde | 16 | * | * | - | - | 3 | 18.75 | - | - |
| Kindo Koysha | 11 | - | - | - | - | 3 | 27.27 | - | - |
| Offa | 19 | - | - | - | - | 3 | 15.79 | - | - |
| Humbo | 7 | * | * | * | * | 3 | 42.86 | - | - |
| South Omo Zone | * | - | - | - | - | - | - | - | - |
| Selamago | * | - | - | - | - | - | - | - | - |
| Bako Gazer | * | - | - | - | - | - | - | - | - |
| Gelila | - | - | - | - | - | - | - | - | - |
| Hamer | - | - | - | - | - | - | - | - | - |
| Bena Tsemay | * | - | - | - | - | - | - | - | - |

TABLE 6.12.1f CONTD.

| Geographic Area | Total Crop Area | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
|-----------------------------|-----------------|---------------|---|-----------|-------|------------|--------|-----------|---|
| | | Area | % | Area | % | Area | % | Area | % |
| Shaka Zone | 39 | - | - | * | * | * | * | - | - |
| Masha | * | - | - | - | - | - | - | - | - |
| Anderacha | * | - | - | - | - | - | - | - | - |
| Yeki | 39 | - | - | * | * | * | * | - | - |
| Kaffa Zone | 9 | - | - | - | - | * | * | - | - |
| Telo | * | - | - | - | - | * | * | - | - |
| Cheta | * | - | - | - | - | * | * | - | - |
| Decha | * | - | - | - | - | * | * | - | - |
| Menjiwo | * | - | - | - | - | * | * | - | - |
| Gimbo | * | - | - | - | - | * | * | - | - |
| Gewata | * | - | - | - | - | - | - | - | - |
| Chena | * | - | - | - | - | * | * | - | - |
| Bitu | 2 | - | - | - | - | * | * | - | - |
| Gesha Daka | * | - | - | - | - | * | * | - | - |
| Saylem | - | - | - | - | - | - | - | - | - |
| Gamo Gofa Zone | 42 | * | * | 17 | 40.48 | 8 | 19.05 | - | - |
| Arba Minch Zuria | * | - | - | * | * | * | * | - | - |
| Boreda | * | - | - | - | - | * | * | - | - |
| Mirab Abaya | * | - | - | * | * | - | - | - | - |
| Chencha | - | - | - | - | - | - | - | - | - |
| Kemba | 10 | - | - | * | * | * | * | - | - |
| Bonkie | - | - | - | - | - | - | - | - | - |
| Dita | * | - | - | - | - | - | - | - | - |
| Daramalo | 21 | - | - | 13 | 61.9 | * | * | - | - |
| Kucha | 1 | * | * | * | * | 1 | 100.00 | - | - |
| Gofa Zuria | 3 | - | - | * | * | 2 | 66.67 | - | - |
| Zala | 6 | - | - | * | * | * | * | - | - |
| Uba Deber Tsehav | * | - | - | * | * | * | * | - | - |
| Melekoza | - | - | - | - | - | - | - | - | - |
| Bench-Maji Zone | 32 | - | - | - | - | * | * | - | - |
| Shewa Bench | * | - | - | - | - | - | - | - | - |
| Bench | * | - | - | - | - | * | * | - | - |
| Bero | * | - | - | - | - | - | - | - | - |
| Maji | - | - | - | - | - | - | - | - | - |
| Menit Goldiya | - | - | - | - | - | - | - | - | - |
| Menit Shasha | - | - | - | - | - | - | - | - | - |
| Sheko | 8 | - | - | - | - | * | * | - | - |
| Yem Special Wereda Zone | * | - | - | - | - | * | * | - | - |
| Yem | * | - | - | - | - | * | * | - | - |
| Amaro Special Wereda Zone | * | - | - | * | * | * | * | - | - |
| Amaro | * | - | - | * | * | * | * | - | - |
| Burji Special Wereda Zone | * | - | - | - | - | * | * | - | - |
| Burji | * | - | - | - | - | * | * | - | - |
| Konso Special Wereda Zone | * | * | * | - | - | * | * | - | - |
| Konso | * | * | * | - | - | * | * | - | - |
| Dirashe Special Wereda Zon | * | * | * | * | * | - | - | - | - |
| Dirashe | * | * | * | * | * | - | - | - | - |
| Dawuro Zone | 13 | * | * | - | - | 1 | 7.69 | - | - |
| Mareka | * | - | - | - | - | * | * | - | - |
| Gena Bosa | 1 | - | - | - | - | * | * | - | - |
| Loma | 5 | - | - | - | - | 1 | 20 | - | - |
| Isara | 1 | - | - | - | - | * | * | - | - |
| Tocha | 6 | * | * | - | - | * | * | - | - |
| Basketo Special Wereda Zone | * | - | - | - | - | - | - | - | - |
| Basketo | * | - | - | - | - | - | - | - | - |
| Konta Special Wereda Zone | * | - | - | - | - | * | * | - | - |
| Ela | * | - | - | - | - | * | * | - | - |

TABLE 6.12.1g Papaya

| Geographic Area | Total Crop Area | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
|------------------------|-----------------|---------------|------|-----------|------|------------|-------|-----------|---|
| | | Area | % | Area | % | Area | % | Area | % |
| S.N.N.P.R Killil | 1152 | 4 | 0.35 | 72 | 6.25 | 99 | 8.59 | * | * |
| Gurage Zone | 111 | 2 | 1.8 | * | * | 26 | 23.42 | * | * |
| Goro | 16 | * | * | * | * | 3 | 18.75 | - | - |
| Ezha | 6 | * | * | - | - | * | * | - | - |
| Kokir Gedebano Gutazer | * | - | - | - | - | * | * | - | - |
| Sodo | * | * | * | * | * | - | - | - | - |
| Meskanena Mareko | * | * | * | * | * | * | * | - | - |
| Selti | 9 | * | * | * | * | * | * | - | - |
| Gumer | - | - | - | - | - | - | - | - | - |
| Cheha | 21 | * | * | * | * | 18 | 85.71 | - | - |
| Enemorna Eaner | 13 | * | * | * | * | 2 | 15.38 | - | - |
| Dalocha | 4 | - | - | * | * | * | * | * | * |
| Lanfro | * | * | * | - | - | * | * | - | - |
| Akilina Mohor | 7 | - | - | - | - | 1 | 14.29 | - | - |
| Aloch Wuriro | - | - | - | - | - | - | - | - | - |
| Endegan | * | - | - | - | - | - | - | - | - |
| Hadiya Zone | 23 | * | * | - | - | 3 | 13.04 | * | * |
| Misha(Konteb) | * | - | - | - | - | * | * | - | - |
| Lemo | 2 | - | - | - | - | * | * | - | - |
| Badawacho | 19 | * | * | - | - | 1 | 5.26 | * | * |
| Soro | 1 | - | - | - | - | * | * | - | - |
| Kembata Alaba Tembaro | 44 | - | - | * | * | 3 | 6.82 | * | * |
| Omo Sheleko | 18 | - | - | - | - | 1 | 5.56 | * | * |
| Angacha | * | - | - | - | - | * | * | - | - |
| Kedida Gamela | 4 | - | - | * | * | * | * | - | - |
| Alaba | * | - | - | - | - | * | * | - | - |
| Kacha Bira | 8 | - | - | - | - | 1 | 12.5 | - | - |
| Sidama Zone | 35 | * | * | * | * | 1 | 2.86 | * | * |
| Shebedino | * | - | - | - | - | * | * | - | - |
| Awasa | * | - | - | * | * | * | * | * | * |
| Arbegona | * | - | - | - | - | - | - | - | - |
| Dale | 15 | * | * | - | - | * | * | - | - |
| Aleta Wendo | * | - | - | - | - | * | * | - | - |
| Dara | * | - | - | - | - | - | - | - | - |
| Hula | - | - | - | - | - | - | - | - | - |
| Bensa | * | - | - | - | - | - | - | - | - |
| Aroresa | * | - | - | - | - | * | * | - | - |
| Gedio Zone | 3 | - | - | - | - | - | - | - | - |
| Wenago | 3 | - | - | - | - | - | - | - | - |
| Yirgachefe | - | - | - | - | - | - | - | - | - |
| Kochere | - | - | - | - | - | - | - | - | - |
| Bule | - | - | - | - | - | - | - | - | - |
| Wolayita Zone | 94 | 1 | 1.06 | * | * | 20 | 21.28 | - | - |
| Sodo Zuria | 13 | - | - | - | - | 1 | 7.69 | - | - |
| Boloso Sore | 10 | - | - | - | - | * | * | - | - |
| Damot Gale | 6 | - | - | - | - | 6 100.00 | - | - | - |
| Damot Wayde | 22 | * | * | - | - | 1 | 4.55 | - | - |
| Kindo Koysha | 15 | - | - | - | - | 1 | 6.67 | - | - |
| Offa | 13 | * | * | - | - | 3 | 23.08 | - | - |
| Humbo | 16 | * | * | * | * | 3 | 18.75 | - | - |
| South Omo Zone | 66 | - | - | * | * | * | * | - | - |
| Selamago | 2 | - | - | - | - | * | * | - | - |
| Bako Gazer | 59 | - | - | - | - | * | * | - | - |
| Gelila | 1 | - | - | - | - | * | * | - | - |
| Hamer | * | - | - | * | * | - | - | - | - |
| Bena Tsemay | 3 | - | - | * | * | * | * | - | - |

TABLE 6.12.1g CONTD.

| Geographic Area | Total Crop Area | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
|-----------------------------|-----------------|---------------|---|-----------|-------|------------|-------|-----------|---|
| | | Area | % | Area | % | Area | % | Area | % |
| Shaka Zone | 17 | - | - | - | - | - | - | - | - |
| Masha | - | - | - | - | - | - | - | - | - |
| Anderacha | - | - | - | - | - | - | - | - | - |
| Yeki | 17 | - | - | - | - | - | - | - | - |
| Kaffa Zone | 44 | * | * | - | - | 2 | 4.55 | - | - |
| Telo | - | - | - | - | - | - | - | - | - |
| Cheta | 4 | - | - | - | - | - | - | - | - |
| Decha | * | - | - | - | - | * | * | - | - |
| Menjiwo | * | - | - | - | - | - | - | - | - |
| Gimbo | 15 | * | * | - | - | * | * | - | - |
| Gewata | * | - | - | - | - | * | * | - | - |
| Chena | 16 | - | - | - | - | * | * | - | - |
| Bitu | 7 | - | - | - | - | * | * | - | - |
| Gesha Daka | * | - | - | - | - | - | - | - | - |
| Saylem | - | - | - | - | - | - | - | - | - |
| Gamo Gofa Zone | 279 | * | * | 38 | 13.62 | 33 | 11.83 | - | - |
| Arba Minch Zuria | 22 | - | - | 14 | 63.64 | * | * | - | - |
| Boreda | 9 | - | - | - | - | * | * | - | - |
| Mirab Abaya | 17 | - | - | 10 | 58.82 | - | - | - | - |
| Chencha | * | - | - | - | - | - | - | - | - |
| Kemba | 39 | - | - | * | * | * | * | - | - |
| Bonkie | * | - | - | - | - | * | * | - | - |
| Dita | * | - | - | - | - | - | - | - | - |
| Daramalo | 11 | * | * | 6 | 54.55 | * | * | - | - |
| Kucha | 4 | - | - | - | - | 1 | 25 | - | - |
| Gofa Zuria | 56 | - | - | * | * | 29 | 51.79 | - | - |
| Zala | 24 | - | - | * | * | * | * | - | - |
| Uba Deber Tsehav | 15 | - | - | 7 | 46.67 | * | * | - | - |
| Melekoza | * | - | - | - | - | - | - | - | - |
| Bench-Maji Zone | 112 | - | - | - | - | 3 | 2.68 | - | - |
| Shewa Bench | 8 | - | - | - | - | - | - | - | - |
| Bench | 87 | - | - | - | - | * | * | - | - |
| Bero | * | - | - | - | - | - | - | - | - |
| Maji | - | - | - | - | - | - | - | - | - |
| Menit Goldiya | 1 | - | - | - | - | * | * | - | - |
| Menit Shasha | 5 | - | - | - | - | - | - | - | - |
| Sheko | 12 | - | - | - | - | 2 | 16.67 | - | - |
| Yem Special Wereda Zone | * | - | - | - | - | * | * | - | - |
| Yem | * | - | - | - | - | * | * | - | - |
| Amaro Special Wereda Zone | 22 | - | - | 18 | 81.82 | - | - | - | - |
| Amaro | 22 | - | - | 18 | 81.82 | - | - | - | - |
| Burji Special Wereda Zone | 8 | * | * | * | * | * | * | - | - |
| Burji | 8 | * | * | * | * | * | * | - | - |
| Konso Special Wereda Zone | 87 | * | * | * | * | 1 | 1.15 | - | - |
| Konso | 87 | * | * | * | * | 1 | 1.15 | - | - |
| Dirashe Special Wereda Zon | 153 | - | - | * | * | * | * | - | - |
| Dirashe | 153 | - | - | * | * | * | * | - | - |
| Dawuro Zone | 48 | - | - | * | * | 3 | 6.25 | * | * |
| Mareka | 4 | - | - | - | - | * | * | - | - |
| Gena Bosa | 10 | - | - | - | - | 1 | 10 | * | * |
| Loma | 15 | - | - | - | - | * | * | - | - |
| Isara | 2 | - | - | - | - | * | * | - | - |
| Tocha | 18 | - | - | * | * | 1 | 5.56 | * | * |
| Basketo Special Wereda Zone | 1 | - | - | - | - | * | * | - | - |
| Basketo | 1 | - | - | - | - | * | * | - | - |
| Konta Special Wereda Zone | 7 | * | * | - | - | 2 | 28.57 | - | - |
| Ela | 7 | * | * | - | - | 2 | 28.57 | - | - |

TABLE 6.12.1h Pine apple

[illegible]

TABLE 6.12.1h CONTD.

[illegible]

TABLE 6.12.1i Other Friuts

| Geographic Area | Total Crop Area | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
|------------------------|-----------------|---------------|---|-----------|---|------------|--------|-----------|---|
| | | Area | % | Area | % | Area | % | Area | % |
| S.N.N.P.R Killil | 330 | * | * | * | * | 47 | 14.24 | * | * |
| Gurage Zone | 70 | * | * | * | * | 13 | 18.57 | * | * |
| Goro | 3 | - | - | - | - | 1 | 33.33 | - | - |
| Ezha | 14 | - | - | - | - | 5 | 35.71 | - | - |
| Kokir Gedebano Gutazer | 6 | - | - | - | - | 1 | 16.67 | - | - |
| Sodo | * | - | - | - | - | * | * | - | - |
| Meskanena Mareko | * | - | - | - | - | * | * | - | - |
| Selti | * | * | * | * | * | * | * | - | - |
| Gumer | * | * | * | - | - | * | * | - | - |
| Cheha | 2 | - | - | - | - | 2 | 100.00 | - | - |
| Enemorna Eaner | 3 | - | - | - | - | 1 | 33.33 | - | - |
| Dalocha | 14 | - | - | * | * | * | * | - | - |
| Lanfro | * | - | - | - | - | - | - | - | - |
| Akilina Mohor | 8 | - | - | - | - | 1 | 12.5 | - | - |
| Aloch Wuriro | * | - | - | - | - | - | - | - | - |
| Endegan | 4 | * | * | - | - | 1 | 25 | * | * |
| Hadiya Zone | 60 | - | - | - | - | 13 | 21.67 | - | - |
| Misha(Konteb) | 7 | - | - | - | - | 6 | 85.71 | - | - |
| Lemo | 48 | - | - | - | - | * | * | - | - |
| Badawacho | * | - | - | - | - | * | * | - | - |
| Soro | * | - | - | - | - | * | * | - | - |
| Kembata Alaba Tembaro | 17 | - | - | - | - | 1 | 5.88 | - | - |
| Omo Sheleko | 1 | - | - | - | - | * | * | - | - |
| Angacha | * | - | - | - | - | * | * | - | - |
| Kedida Gamela | 7 | - | - | - | - | * | * | - | - |
| Alaba | * | - | - | - | - | - | - | - | - |
| Kacha Bira | 4 | - | - | - | - | * | * | - | - |
| Sidama Zone | 57 | - | - | - | - | * | * | * | * |
| Shebedino | 14 | - | - | - | - | * | * | - | - |
| Awasa | 4 | - | - | - | - | * | * | - | - |
| Arbegona | * | - | - | - | - | - | - | - | - |
| Dale | * | - | - | - | - | - | - | - | - |
| Aleta Wendo | * | - | - | - | - | * | * | - | - |
| Dara | * | - | - | - | - | * | * | * | * |
| Hula | * | - | - | - | - | - | - | - | - |
| Bensa | * | - | - | - | - | - | - | - | - |
| Aroresa | * | - | - | - | - | - | - | - | - |
| Gedio Zone | 9 | - | - | - | - | * | * | - | - |
| Wenago | 6 | - | - | - | - | * | * | - | - |
| Yirgachefe | * | - | - | - | - | - | - | - | - |
| Kochere | * | - | - | - | - | * | * | - | - |
| Bule | * | - | - | - | - | * | * | - | - |
| Wolayita Zone | 22 | * | * | * | * | 5 | 22.73 | * | * |
| Sodo Zuria | 8 | - | - | * | * | 1 | 12.5 | - | - |
| Boloso Sore | * | - | - | - | - | * | * | - | - |
| Damot Gale | 1 | * | * | - | - | 1 | 100.00 | - | - |
| Damot Wayde | * | * | * | - | - | * | * | - | - |
| Kindo Koysha | 5 | - | - | - | - | * | * | * | * |
| Offa | * | - | - | - | - | * | * | - | - |
| Humbo | 2 | - | - | - | - | * | * | - | - |
| South Omo Zone | 3 | - | - | - | - | * | * | - | - |
| Selamago | - | - | - | - | - | - | - | - | - |
| Bako Gazer | * | - | - | - | - | - | - | - | - |
| Gelila | * | - | - | - | - | * | * | - | - |
| Hamer | - | - | - | - | - | - | - | - | - |
| Bena Tsemay | * | - | - | - | - | - | - | - | - |

TABLE 6.12.1i CONTD.

| Geographic Area | Total Crop Area | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
|-----------------------------|-----------------|---------------|---|-----------|---|------------|-------|-----------|---|
| | | Area | % | Area | % | Area | % | Area | % |
| Shaka Zone | * | * | * | - | - | - | - | - | - |
| Masha | * | - | - | - | - | - | - | - | - |
| Anderacha | * | - | - | - | - | - | - | - | - |
| Yeki | * | * | * | - | - | - | - | - | - |
| Kaffa Zone | * | - | - | - | - | * | * | - | - |
| Telo | * | - | - | - | - | - | - | - | - |
| Cheta | * | - | - | - | - | - | - | - | - |
| Decha | * | - | - | - | - | - | - | - | - |
| Menjiwo | * | - | - | - | - | - | - | - | - |
| Gimbo | * | - | - | - | - | * | * | - | - |
| Gewata | * | - | - | - | - | - | - | - | - |
| Chena | * | - | - | - | - | * | * | - | - |
| Bitu | - | - | - | - | - | - | - | - | - |
| Gesha Daka | - | - | - | - | - | - | - | - | - |
| Saylem | * | - | - | - | - | * | * | - | - |
| Gamo Gofa Zone | 30 | * | * | * | * | * | * | * | * |
| Arba Minch Zuria | * | - | - | * | * | - | - | - | - |
| Boreda | * | - | - | - | - | * | * | - | - |
| Mirab Abaya | * | * | * | * | * | - | - | - | - |
| Chencha | 3 | * | * | * | * | 1 | 33.33 | - | - |
| Kemba | * | - | - | - | - | - | - | - | - |
| Bonkie | * | * | * | - | - | * | * | * | * |
| Dita | * | - | - | - | - | * | * | - | - |
| Daramalo | * | - | - | - | - | - | - | - | - |
| Kucha | - | - | - | - | - | - | - | - | - |
| Gofa Zuria | * | - | - | - | - | * | * | - | - |
| Zala | * | - | - | - | - | - | - | - | - |
| Uba Deber Tsehav | - | - | - | - | - | - | - | - | - |
| Melekoza | * | - | - | - | - | * | * | - | - |
| Bench-Maji Zone | 1 | - | - | - | - | * | * | - | - |
| Shewa Bench | - | - | - | - | - | - | - | - | - |
| Bench | * | - | - | - | - | - | - | - | - |
| Bero | - | - | - | - | - | - | - | - | - |
| Maji | 1 | - | - | - | - | * | * | - | - |
| Menit Goldiya | * | - | - | - | - | * | * | - | - |
| Menit Shasha | - | - | - | - | - | - | - | - | - |
| Sheko | * | - | - | - | - | - | - | - | - |
| Yem Special Wereda Zone | 2 | - | - | - | - | * | * | - | - |
| Yem | 2 | - | - | - | - | * | * | - | - |
| Amaro Special Wereda Zone | * | - | - | * | * | - | - | - | - |
| Amaro | * | - | - | * | * | - | - | - | - |
| Burji Special Wereda Zone | * | - | - | - | - | - | - | - | - |
| Burji | * | - | - | - | - | - | - | - | - |
| Konso Special Wereda Zone | * | - | - | - | - | - | - | - | - |
| Konso | * | - | - | - | - | - | - | - | - |
| Dirashe Special Wereda Zon | - | - | - | - | - | - | - | - | - |
| Dirashe | - | - | - | - | - | - | - | - | - |
| Dawuro Zone | 4 | * | * | * | * | * | * | * | * |
| Mareka | 1 | * | * | * | * | * | * | - | - |
| Gena Bosa | 1 | - | - | - | - | * | * | * | * |
| Loma | * | - | - | - | - | * | * | - | - |
| Isara | 1 | - | - | - | - | * | * | - | - |
| Tocha | * | - | - | - | - | * | * | - | - |
| Basketo Special Wereda Zone | * | - | - | - | - | - | - | - | - |
| Basketo | * | - | - | - | - | - | - | - | - |
| Konta Special Wereda Zone | * | - | - | - | - | - | - | - | - |
| Ela | * | - | - | - | - | - | - | - | - |

TABLE 6.12.2 URBAN HOLDINGS

| Geographic Area | Fruits | | | | | | | | |
|----------------------------|------------|---------------|------|-----------|-------|------------|--------|-----------|-----|
| | Total Crop | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
| | Area | Area | % | Area | % | Area | % | Area | % |
| (S.N.N.P.R) Killil | 852 | 23 | 2.7 | 107 | 12.56 | 423 | 49.65 | 6 | 0.7 |
| Gurage Zone | 34 | 1 | 2.94 | 1 | 2.94 | 15 | 44.12 | * | * |
| Goro | * | * | * | * | * | * | * | - | - |
| Ezha | 4 | - | - | - | - | 2 | 50 | * | * |
| Kokir Gedebano Gutazer | - | - | - | - | - | - | - | - | - |
| Sodo | * | * | * | * | * | * | * | - | - |
| Meskanena Mareko | 19 | * | * | * | * | 11 | 57.89 | * | * |
| Selti | 1 | * | * | * | * | 1 | 100.00 | - | - |
| Gumer | - | - | - | - | - | - | - | - | - |
| Cheha | * | * | * | * | * | * | * | * | * |
| Enemorna Eaner | * | * | * | * | * | * | * | - | - |
| Dalocha | * | * | * | * | * | 1 | * | * | * |
| Lanfro | * | - | - | - | - | - | - | - | - |
| Hadiya Zone | 29 | 1 | 3.45 | 1 | 3.45 | 24 | 82.76 | * | * |
| Misha(Konteb) | 2 | - | - | * | * | 1 | 50 | * | * |
| Lemo | 7 | * | * | * | * | 6 | 85.71 | * | * |
| Badawacho | 17 | 1 | 5.88 | * | * | 15 | 88.24 | * | * |
| Soro | 3 | - | - | * | * | 2 | 66.67 | - | - |
| Kembata Alaba Tembaro Zone | 21 | * | * | 1 | 4.76 | 17 | 80.95 | * | * |
| Omo Sheleko | 3 | - | - | - | - | 2 | 66.67 | - | - |
| Angacha | * | - | - | - | - | * | * | - | - |
| Kedida Gamela | 2 | - | - | * | * | 1 | 50 | - | - |
| Alaba | 6 | - | - | 1 | 16.67 | 4 | 66.67 | - | - |
| Kacha Bira | 10 | * | * | * | * | 10 | 100.00 | * | * |
| Sidama Zone | 24 | * | * | * | * | 9 | 37.5 | * | * |
| Shebedino | 1 | - | - | - | - | * | * | - | - |
| Awasa | 5 | * | * | * | * | * | * | * | * |
| Arbegona | - | - | - | - | - | - | - | - | - |
| Dale | 16 | * | * | * | * | * | * | - | - |
| Aleta Wendo | 1 | - | - | - | - | * | * | - | - |
| Dara | 1 | - | - | * | * | * | * | - | - |
| Hula | - | - | - | - | - | - | - | - | - |
| Bensa | * | - | - | - | - | * | * | - | - |
| Aroresa | * | - | - | - | - | - | - | - | - |
| Gedio Zone | 2 | - | - | - | - | * | * | - | - |
| Wenago | 2 | - | - | - | - | * | * | - | - |
| Yirgachefe | - | - | - | - | - | - | - | - | - |
| Kochere | - | - | - | - | - | - | - | - | - |
| Bule | - | - | - | - | - | - | - | - | - |
| Wolayita Zone | 527 | * | * | * | * | 314 | 59.58 | * | * |
| Sodo Zuria | 19 | * | * | * | * | 16 | 84.21 | * | * |
| Boloso Sore | 453 | * | * | * | * | 247 | 54.53 | - | - |
| Damot Gale | * | * | * | - | - | * | * | - | - |
| Damot Wayde | * | - | - | - | - | - | - | - | - |
| Kindo Koysha | 13 | * | * | * | * | 12 | 92.31 | * | * |
| Offa | 37 | * | * | 1 | 2.7 | 36 | 97.3 | - | - |
| Humbo | 2 | * | * | * | * | 1 | 50 | * | * |
| South Omo Zone | 26 | 2 | 7.69 | 1 | 3.85 | 3 | 11.54 | * | * |
| Selamago | - | - | - | - | - | - | - | - | - |
| Bako Gazer | 24 | 2 | 8.33 | 1 | 4.17 | 3 | 12.5 | * | * |
| Hamer | * | - | - | * | * | - | - | - | - |
| Kuraz | - | - | - | - | - | - | - | - | - |
| Shaka Zone | 3 | - | - | - | - | - | - | - | - |
| Masha | * | - | - | - | - | - | - | - | - |
| Anderacha | * | - | - | - | - | - | - | - | - |
| Yeki | 3 | - | - | - | - | - | - | - | - |

TABLE 6.12.2 CONTD.

| Geographic Area | Fruits | | | | | | | | | |
|-----------------------------|-----------------|---------------|------|-----------|-------|------------|-------|-----------|------|---|
| | Total Crop Area | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | | |
| | | Area | Area | % | Area | % | Area | % | Area | % |
| Kaffa Zone | 27 | * | * | * | * | 3 | 11.11 | * | * | |
| Telo | - | - | - | - | - | - | - | - | - | |
| Decha | * | - | - | - | - | - | - | - | - | |
| Menjiwo | 1 | - | - | - | - | * | * | - | - | |
| Gimbo | 24 | * | * | * | * | 2 | 8.33 | - | - | |
| Gewata | * | - | - | * | * | * | * | * | * | |
| Chena | * | * | * | - | - | * | * | - | - | |
| Bitu | - | - | - | - | - | - | - | - | - | |
| Gesha Daka | - | - | - | - | - | - | - | - | - | |
| Saylem | - | - | - | - | - | - | - | - | - | |
| Gamo Gofa Zone | 124 | * | * | 21 | 16.94 | 32 | 25.81 | * | * | |
| Arba Minch Zuria | 20 | * | * | 19 | 95 | * | * | * | * | |
| Boreda | * | - | - | - | - | - | - | - | - | |
| Mirab Abaya | * | - | - | - | - | - | - | - | - | |
| Chenchu | 3 | * | * | * | * | 3 | 100 | - | - | |
| Kemba | * | - | - | - | - | - | - | - | - | |
| Bonkie | - | - | - | - | - | - | - | - | - | |
| Dita | - | - | - | - | - | - | - | - | - | |
| Daramalo | 2 | - | - | 1 | 50 | - | - | - | - | |
| Kucha | - | - | - | - | - | - | - | - | - | |
| Gofa Zuria | 3 | - | - | 1 | 33.33 | * | * | * | * | |
| Zala | - | - | - | - | - | - | - | - | - | |
| Uba Deber Tsehay | 1 | - | - | 1 | 100 | - | - | - | - | |
| Melekoza | 58 | - | - | - | - | 28 | 48.28 | - | - | |
| Bench-Maji Zone | 30 | * | * | - | - | 3 | 10 | - | - | |
| Shewa Bench | * | - | - | - | - | - | - | - | - | |
| Bench | 14 | * | * | - | - | 3 | 21.43 | - | - | |
| Bero | * | - | - | - | - | - | - | - | - | |
| Maji | * | - | - | - | - | - | - | - | - | |
| Menit Goldiya | * | - | - | - | - | - | - | - | - | |
| Menit Shasha | - | - | - | - | - | - | - | - | - | |
| Sheko | 1 | - | - | - | - | - | - | - | - | |
| Yem Special Wereda Zone | - | - | - | - | - | - | - | - | - | |
| Yem | - | - | - | - | - | - | - | - | - | |
| Amaro Special Wereda Zone | - | - | - | - | - | - | - | - | - | |
| Amaro | - | - | - | - | - | - | - | - | - | |
| Burji Special Wereda Zone | * | - | - | - | - | - | - | - | - | |
| Burji | * | - | - | - | - | - | - | - | - | |
| Konso Special Wereda Zone | * | - | - | - | - | - | - | - | - | |
| Konso | * | - | - | - | - | - | - | - | - | |
| Dirashe Special Wereda Zone | * | - | - | * | * | * | * | - | - | |
| Dirashe | * | - | - | * | * | * | * | - | - | |
| Dawuro Zone | 1 | - | - | - | - | * | * | - | - | |
| Mareka | * | - | - | - | - | * | * | - | - | |
| Gena Bosa | * | - | - | - | - | - | - | - | - | |
| Loma | * | - | - | - | - | * | * | - | - | |
| Isara | * | - | - | - | - | - | - | - | - | |
| Tocha | - | - | - | - | - | - | - | - | - | |
| Basketo Special Wereda Zone | 1 | - | - | * | * | * | * | - | - | |
| Basketo | 1 | - | - | * | * | * | * | - | - | |
| Konta Special Wereda Zone | 2 | * | * | - | - | 2 | 100 | - | - | |
| Ela | 2 | * | * | - | - | 2 | 100 | - | - | |

TABLE 6.13 AREA OF CROPLAND UNDER IMPROVED FARM MANAGEMENT PRACTICES BY CROP CATEGORY IN RURAL AND URBAN AREAS, BOTH SEASONS, FOR PRIVATE HOLDINGS

| CROP CATEGORY IN RURAL AND URBAN AREAS, BOTH SEASONS, FOR PRIVATE HOLDINGS | | | | | | | | | |
|--|--------------------|---------------|------|-----------|-------|------------|-------|-----------|-------|
| Geographic Area | Total Crop Area | Stimulants | | | | | | | |
| | | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
| | | Area | % | Area | % | Area | % | Area | % |
| S.N.N.P.R Killil | 90806 | 1741 | 1.92 | 1762 | 1.94 | 18820 | 20.73 | 1342 | 1.48 |
| Gurage Zone | 9541 | 37 | 0.39 | * | * | 4576 | 47.96 | 184 | 1.93 |
| Goro | 745 | 2 | 0.27 | * | * | 346 | 46.44 | * | * |
| Ezha | 719 | * | * | * | * | 272 | 37.83 | * | * |
| Kokir Gedebano Gutazer | 371 | * | * | - | - | 185 | 49.87 | * | * |
| Sodo | 304 | * | * | * | * | 45 | 14.8 | * | * |
| Meskanena Mareko | 878 | 5 | 0.57 | * | * | 218 | 24.83 | 43 | 4.9 |
| Selti | 659 | 8 | 1.21 | * | * | 233 | 35.36 | * | * |
| Gumer | 28 | * | * | - | - | 20 | 71.43 | - | - |
| Cheha | 1402 | * | * | * | * | 1236 | 88.16 | * | * |
| Enemorna Eaner | 2733 | * | * | * | * | 1274 | 46.62 | 40 | 1.46 |
| Dalocha | 480 | 1 | 0.21 | 2 | 0.42 | 139 | 28.96 | 30 | 6.25 |
| Lanfro | 90 | * | * | * | * | * | * | * | * |
| Akilina Mohor | 797 | * | * | 28 | 3.51 | 418 | 52.45 | * | * |
| Aloch Wuriro | 115 | - | - | * | * | 81 | 70.43 | * | * |
| Endegan | 221 | * | * | - | - | 91 | 41.18 | - | - |
| Hadiya Zone | 5655 | 14 | 0.25 | 11 | 0.19 | 2170 | 38.37 | 515 | 9.11 |
| Misha(Konteb) | 2281 | * | * | * | * | 1321 | 57.91 | * | * |
| Lemo | 1355 | * | * | 2 | 0.15 | 371 | 27.38 | 52 | 3.84 |
| Badawacho | 1324 | * | * | * | * | 352 | 26.59 | * | * |
| Soro | 694 | * | * | * | * | 126 | 18.16 | * | * |
| Kembata Alaba Tembaro | 4621 | * | * | 16 | 0.35 | 1305 | 28.24 | 134 | 2.9 |
| Omo Sheleko | 1228 | * | * | * | * | 336 | 27.36 | * | * |
| Angacha | 360 | * | * | * | * | 91 | 25.28 | * | * |
| Kedida Gamela | 924 | 1 | 0.11 | * | * | 327 | 35.39 | 9 | 0.97 |
| Alaba | 1113 | * | * | 1 | 0.09 | 209 | 18.78 | 122 | 10.96 |
| Kacha Bira | 996 | * | * | * | * | 343 | 34.44 | * | * |
| Sidama Zone | 29112 | 937 | 3.22 | 455 | 1.56 | 4991 | 17.14 | 440 | 1.51 |
| Shebedino | 5626 | * | * | * | * | 757 | 13.46 | 106 | 1.88 |
| Awasa | 3008 | * | * | 393 | 13.07 | 1038 | 34.51 | 231 | 7.68 |
| Arbegona | 189 | * | * | - | - | * | * | * | * |
| Dale | 6337 | * | * | * | * | 1120 | 17.67 | * | * |
| Aleta Wendo | 8442 | 526 | 6.23 | * | * | 1426 | 16.89 | 54 | 0.64 |
| Dara | 1868 | * | * | * | * | 135 | 7.23 | - | - |
| Hula | 462 | * | * | * | * | 68 | 14.72 | - | - |
| Bensa | 2209 | 88 | 3.98 | * | * | 357 | 16.16 | * | * |
| Aroresa | 971 | * | * | * | * | 79 | 8.14 | * | * |
| Gedio Zone | 14320 | 385 | 2.69 | 13 | 0.09 | 1202 | 8.39 | 58 | 0.41 |
| Wenago | 4544 | * | * | * | * | 606 | 13.34 | 1 | 0.02 |
| Yirgachefe | 3225 | 262 | 8.12 | * | * | 333 | 10.33 | * | * |
| Kochere | 5985 | 55 | 0.92 | * | * | 168 | 2.81 | 15 | 0.25 |
| Bule | 566 | * | * | - | - | 96 | 16.96 | - | - |
| Wolayita Zone | 5783 | 110 | 1.9 | 7 | 0.12 | 2859 | 49.44 | * | * |
| Sodo Zuria | 973 | * | * | * | * | 366 | 37.62 | - | - |
| Boloso Sore | 2282 | * | * | * | * | 1169 | 51.23 | - | - |
| Damot Gale | 656 | 13 | 1.98 | * | * | 617 | 94.05 | * | * |
| Damot Wayde | 607 | 21 | 3.46 | - | - | 279 | 45.96 | - | - |
| Kindo Koysha | 542 | * | * | * | * | 144 | 26.57 | - | - |
| Offa | 305 | * | * | * | * | 117 | 38.36 | - | - |
| Humbo | 419 | 1 | 0.24 | * | * | 167 | 39.86 | - | - |
| South Omo Zone | 2674 | * | * | * | * | 113 | 4.23 | * | * |
| Selamago | 33 | - | - | - | - | * | * | - | - |
| Bako Gazer | 2439 | * | * | * | * | * | * | * | * |
| Gelila | 185 | - | - | * | * | 71 | 38.38 | - | - |
| Hamer | - | - | - | - | - | - | - | - | - |
| Kuraz | - | - | - | - | - | - | - | - | - |
| Bena Tsemay | 16 | * | * | * | * | - | - | - | - |

TABLE 6.13 CONTD.

| Geographic Area | Stimulants | | | | | | | | |
|-----------------------------|------------|---------------|-------|-----------|-------|------------|-------|-----------|---|
| | Total Crop | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
| | Area | Area | % | Area | % | Area | % | Area | % |
| Shaka Zone | 5345 | * | * | * | * | 64 | 1.2 | * | * |
| Masha | 13 | * | * | - | - | * | * | - | - |
| Anderacha | 146 | - | - | - | - | 3 | 2.05 | * | * |
| Yeki | 5186 | * | * | * | * | 60 | 1.16 | - | - |
| Kaffa Zone | 2278 | 75 | 3.29 | 42 | 1.84 | 129 | 5.66 | * | * |
| Telo | 19 | * | * | * | * | * | * | - | - |
| Cheta | 66 | * | * | - | - | 2 | 3.03 | - | - |
| Decha | 344 | * | * | * | * | 6 | 1.74 | - | - |
| Menjiwo | 32 | * | * | - | - | * | * | * | * |
| Gimbo | 687 | 31 | 4.51 | * | * | 27 | 3.93 | - | - |
| Gewata | 190 | 20 | 10.53 | * | * | 8 | 4.21 | * | * |
| Chena | 250 | * | * | 8 | 3.2 | 63 | 25.2 | * | * |
| Bitu | 630 | 6 | 0.95 | * | * | 7 | 1.11 | - | - |
| Gesha Daka | 29 | * | * | - | - | 3 | 10.34 | * | * |
| Saylem | 29 | * | * | * | * | 10 | 34.48 | - | - |
| Gamo Gofa Zone | 1943 | 22 | 1.13 | 142 | 7.31 | 586 | 30.16 | * | * |
| Arba Minch Zuria | 149 | * | * | 61 | 40.94 | 15 | 10.07 | - | - |
| Boreda | 71 | 1 | 1.41 | * | * | 10 | 14.08 | - | - |
| Mirab Abaya | 49 | * | * | 33 | 67.35 | 7 | 14.29 | - | - |
| Chencha | * | - | - | * | * | * | * | - | - |
| Kemba | 182 | * | * | * | * | 17 | 9.34 | * | * |
| Bonkie | 86 | * | * | - | - | 59 | 68.6 | - | - |
| Dita | 7 | - | - | - | - | * | * | - | - |
| Daramalo | 27 | * | * | 10 | 37.04 | 5 | 18.52 | - | - |
| Kucha | 214 | * | * | * | * | 72 | 33.64 | - | - |
| Gofa Zuria | 538 | * | * | * | * | 298 | 55.39 | - | - |
| Zala | 72 | - | - | * | * | 12 | 16.67 | - | - |
| Uba Deber Tsehay | 59 | - | - | 30 | 50.85 | 7 | 11.86 | - | - |
| Melekoza | 466 | - | - | * | * | 80 | 17.17 | - | - |
| Bench-Maji Zone | 5963 | 30 | 0.5 | 2 | 0.03 | 327 | 5.48 | * | * |
| Shewa Bench | 212 | * | * | - | - | 4 | 1.89 | * | * |
| Bench | 3356 | * | * | * | * | 263 | 7.84 | - | - |
| Bero | 36 | - | - | - | - | 2 | 5.56 | - | - |
| Maji | 10 | - | - | - | - | 2 | 20 | - | - |
| Menit Goldiya | 86 | * | * | - | - | 7 | 8.14 | - | - |
| Menit Shasha | 87 | - | - | - | - | 1 | 1.15 | * | * |
| Sheko | 2177 | * | * | * | * | 48 | 2.2 | - | - |
| Yem Special Wereda Zone | 255 | * | * | * | * | 48 | 18.82 | * | * |
| Yem | 255 | * | * | * | * | 48 | 18.82 | * | * |
| Amaro Special Wereda Zone | 1240 | * | * | 887 | 71.53 | 205 | 16.53 | * | * |
| Amaro | 1240 | * | * | 887 | 71.53 | 205 | 16.53 | * | * |
| Burji Special Wereda Zone | 67 | * | * | 5 | 7.46 | 8 | 11.94 | * | * |
| Burji | 67 | * | * | 5 | 7.46 | 8 | 11.94 | * | * |
| Konso Special Wereda Zone | 544 | 9 | 1.65 | * | * | 10 | 1.84 | - | - |
| Konso | 544 | 9 | 1.65 | * | * | 10 | 1.84 | - | - |
| Dirashe Special Wereda Zon | 294 | * | * | * | * | 9 | 3.06 | * | * |
| Dirashe | 294 | * | * | * | * | 9 | 3.06 | * | * |
| Dawuro Zone | 656 | * | * | * | * | 132 | 20.12 | - | - |
| Mareka | 94 | * | * | * | * | 14 | 14.89 | - | - |
| Gena Bosa | 235 | * | * | * | * | 76 | 32.34 | - | - |
| Loma | 119 | * | * | - | - | 14 | 11.76 | - | - |
| Isara | 79 | * | * | - | - | 16 | 20.25 | - | - |
| Tocha | 129 | * | * | * | * | 13 | 10.08 | - | - |
| Basketo Special Wereda Zone | 379 | 1 | 0.26 | - | - | 64 | 16.89 | * | * |
| Basketo | 379 | 1 | 0.26 | - | - | 64 | 16.89 | * | * |
| Konta Special Wereda Zone | 137 | * | * | - | - | 21 | 15.33 | * | * |
| Ela | 137 | * | * | - | - | 21 | 15.33 | * | * |

TABLE 6.13.1 RURAL MEHER

| Geographic Area | Stimulants | | | | | | | | |
|------------------------|-----------------|---------------|------|-----------|-------|------------|-------|-----------|-------|
| | Total Crop Area | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
| | | Area | % | Area | % | Area | % | Area | % |
| S.N.N.P.R Killil | 88702 | 1589 | 1.79 | 1687 | 1.9 | 18051 | 20.35 | 1281 | 1.44 |
| Gurage Zone | 9435 | 35 | 0.37 | * | * | 4531 | 48.02 | 181 | 1.92 |
| Goro | 743 | 2 | 0.27 | * | * | 345 | 46.43 | * | * |
| Ezha | 703 | * | * | * | * | 259 | 36.84 | * | * |
| Kokir Gedebano Gutazer | 371 | * | * | - | - | 184 | 49.6 | * | * |
| Sodo | 300 | * | * | * | * | 44 | 14.67 | * | * |
| Meskanena Mareko | 814 | 4 | 0.49 | * | * | 201 | 24.69 | 40 | 4.91 |
| Selti | 657 | 8 | 1.22 | * | * | 232 | 35.31 | * | * |
| Gumer | 28 | * | * | - | - | 20 | 71.43 | - | - |
| Cheha | 1402 | * | * | * | * | 1235 | 88.09 | * | * |
| Enemorna Eaner | 2723 | * | * | * | * | 1267 | 46.53 | 40 | 1.47 |
| Dalocha | 476 | 1 | 0.21 | * | * | 135 | 28.36 | 30 | 6.3 |
| Lanfro | 87 | * | * | * | * | * | * | * | * |
| Akilina Mohor | 797 | * | * | 28 | 3.51 | 418 | 52.45 | * | * |
| Aloch Wuriro | 115 | - | - | * | * | 81 | 70.43 | * | * |
| Endegan | 221 | * | * | - | - | 91 | 41.18 | - | - |
| Hadiya Zone | 5570 | 12 | 0.22 | * | * | 2108 | 37.85 | 507 | 9.1 |
| Misha(Konteb) | 2266 | * | * | - | - | 1317 | 58.12 | * | * |
| Lemo | 1313 | * | * | * | * | 333 | 25.36 | 44 | 3.35 |
| Badawacho | 1305 | * | * | * | * | 338 | 25.9 | * | * |
| Soro | 686 | * | * | * | * | 121 | 17.64 | * | * |
| Kembata Alaba Tembaro | 4522 | * | * | 11 | 0.24 | 1217 | 26.91 | 133 | 2.94 |
| Omo Sheleko | 1217 | * | * | * | * | 330 | 27.12 | * | * |
| Angacha | 359 | * | * | * | * | 90 | 25.07 | * | * |
| Kedida Gamela | 870 | - | - | * | * | 276 | 31.72 | 8 | 0.92 |
| Alaba | 1108 | - | - | - | - | 204 | 18.41 | 121 | 10.92 |
| Kacha Bira | 968 | * | * | - | - | 317 | 32.75 | * | * |
| Sidama Zone | 28763 | 873 | 3.04 | 438 | 1.52 | 4874 | 16.95 | 406 | 1.41 |
| Shebedino | 5608 | * | * | * | * | 752 | 13.41 | 106 | 1.89 |
| Awasa | 2963 | * | * | 381 | 12.86 | 1017 | 34.32 | 207 | 6.99 |
| Arbegona | 189 | * | * | - | - | * | * | * | * |
| Dale | 6286 | * | * | * | * | 1113 | 17.71 | * | * |
| Aleta Wendo | 8340 | 471 | 5.65 | * | * | 1355 | 16.25 | 50 | 0.6 |
| Dara | 1797 | * | * | * | * | 128 | 7.12 | - | - |
| Hula | 461 | * | * | * | * | 68 | 14.75 | - | - |
| Bensa | 2153 | 83 | 3.86 | * | * | 349 | 16.21 | - | - |
| Aroresa | 967 | * | * | * | * | 79 | 8.17 | * | * |
| Gedio Zone | 13993 | 374 | 2.67 | 13 | 0.09 | 1178 | 8.42 | 50 | 0.36 |
| Wenago | 4368 | * | * | * | * | 596 | 13.64 | - | - |
| Yirgachefe | 3193 | 261 | 8.17 | * | * | 324 | 10.15 | * | * |
| Kochere | 5868 | * | * | * | * | 163 | 2.78 | * | * |
| Bule | 564 | * | * | - | - | 96 | 17.02 | - | - |
| Wolayita Zone | 5241 | 67 | 1.28 | * | * | 2510 | 47.89 | * | * |
| Sodo Zuria | 939 | * | * | * | * | 337 | 35.89 | - | - |
| Boloso Sore | 1819 | * | * | * | * | 880 | 48.38 | - | - |
| Damot Gale | 646 | 12 | 1.86 | - | - | 612 | 94.74 | * | * |
| Damot Wayde | 600 | 21 | 3.5 | - | - | 279 | 46.5 | - | - |
| Kindo Koysha | 540 | * | * | * | * | 142 | 26.3 | - | - |
| Offa | 284 | * | * | - | - | 97 | 34.15 | - | - |
| Humbo | 414 | * | * | * | * | 163 | 39.37 | - | - |
| South Omo Zone | 2640 | * | * | * | * | 111 | 4.2 | - | - |
| Selamago | 33 | - | - | - | - | * | * | - | - |
| Bako Gazer | 2406 | * | * | - | - | * | * | - | - |
| Gelila | 185 | - | - | * | * | 71 | 38.38 | - | - |
| Hamer | - | - | - | - | - | - | - | - | - |
| Bena Tsemay | 16 | * | * | * | * | - | - | - | - |

TABLE 6.13.1 CONTD.

| Geographic Area | Stimulants | | | | | | | | |
|-----------------------------|------------|---------------|-------|-----------|-------|------------|-------|-----------|---|
| | Total Crop | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
| | Area | Area | % | Area | % | Area | % | Area | % |
| Shaka Zone | 5216 | * | * | * | * | 62 | 1.19 | * | * |
| Masha | 12 | * | * | - | - | * | * | - | - |
| Anderacha | 141 | - | - | - | - | 3 | 2.13 | * | * |
| Yeki | 5063 | * | * | * | * | 58 | 1.15 | - | - |
| Kaffa Zone | 2120 | 66 | 3.11 | * | * | 96 | 4.53 | * | * |
| Telo | 19 | * | * | * | * | * | * | - | - |
| Cheta | 66 | * | * | - | - | 2 | 3.03 | - | - |
| Decha | 343 | * | * | * | * | 6 | 1.75 | - | - |
| Menjiwo | 32 | * | * | - | - | * | * | * | * |
| Gimbo | 586 | 25 | 4.27 | * | * | 17 | 2.9 | - | - |
| Gewata | 188 | 19 | 10.11 | * | * | 7 | 3.72 | * | * |
| Chena | 214 | * | * | * | * | 47 | 21.96 | - | - |
| Bitu | 629 | 5 | 0.79 | * | * | 7 | 1.11 | - | - |
| Gesha Daka | 29 | * | * | - | - | 3 | 10.34 | * | * |
| Saylem | 15 | * | * | * | * | 5 | 33.33 | - | - |
| Gamo Gofa Zone | 1874 | 21 | 1.12 | 135 | 7.2 | 562 | 29.99 | * | * |
| Arba Minch Zuria | 143 | * | * | 55 | 38.46 | 15 | 10.49 | - | - |
| Boreda | 71 | 1 | 1.41 | * | * | 10 | 14.08 | - | - |
| Mirab Abaya | 49 | * | * | 33 | 67.35 | 7 | 14.29 | - | - |
| Chencha | * | - | - | * | * | * | * | - | - |
| Kemba | 181 | * | * | * | * | * | * | * | * |
| Bonkie | 85 | * | * | - | - | 59 | 69.41 | - | - |
| Dita | 7 | - | - | - | - | * | * | - | - |
| Daramalo | 27 | * | * | 10 | 37.04 | 5 | 18.52 | - | - |
| Kucha | 214 | * | * | * | * | 72 | 33.64 | - | - |
| Gofa Zuria | 536 | * | * | * | * | 298 | 55.6 | - | - |
| Zala | 72 | - | - | * | * | 12 | 16.67 | - | - |
| Uba Deber Tsehav | 58 | - | - | 29 | 50 | 7 | 12.07 | - | - |
| Melekoza | 410 | - | - | - | - | 57 | 13.9 | - | - |
| Bench-Maji Zone | 5812 | 30 | 0.52 | 2 | 0.03 | 319 | 5.49 | * | * |
| Shewa Bench | 210 | * | * | - | - | 4 | 1.9 | * | * |
| Bench | 3327 | * | * | * | * | 257 | 7.72 | - | - |
| Bero | 10 | - | - | - | - | 1 | 10 | - | - |
| Maji | 8 | - | - | - | - | 2 | 25 | - | - |
| Menit Goldiya | 85 | * | * | - | - | 7 | 8.24 | - | - |
| Menit Shasha | 79 | - | - | - | - | 1 | 1.27 | * | * |
| Sheko | 2094 | * | * | * | * | 48 | 2.29 | - | - |
| Yem Special Wereda Zone | 255 | * | * | * | * | 48 | 18.82 | * | * |
| Yem | 255 | * | * | * | * | 48 | 18.82 | * | * |
| Amaro Special Wereda Zone | 1210 | * | * | 865 | 71.49 | 203 | 16.78 | - | - |
| Amaro | 1210 | * | * | 865 | 71.49 | 203 | 16.78 | - | - |
| Burji Special Wereda Zone | 67 | * | * | 5 | 7.46 | 8 | 11.94 | * | * |
| Burji | 67 | * | * | 5 | 7.46 | 8 | 11.94 | * | * |
| Konso Special Wereda Zone | 544 | 9 | 1.65 | * | * | 10 | 1.84 | - | - |
| Konso | 544 | 9 | 1.65 | * | * | 10 | 1.84 | - | - |
| Dirashe Special Wereda Zon | 287 | * | * | * | * | 7 | 2.44 | * | * |
| Dirashe | 287 | * | * | * | * | 7 | 2.44 | * | * |
| Dawuro Zone | 652 | * | * | * | * | 131 | 20.09 | - | - |
| Mareka | 93 | * | * | - | - | 14 | 15.05 | - | - |
| Gena Bosa | 232 | * | * | * | * | 76 | 32.76 | - | - |
| Loma | 119 | * | * | - | - | 14 | 11.76 | - | - |
| Isara | 78 | * | * | - | - | 16 | 20.51 | - | - |
| Tocha | 129 | * | * | * | * | 13 | 10.08 | - | - |
| Basketo Special Wereda Zone | 373 | * | * | - | - | 59 | 15.82 | * | * |
| Basketo | 373 | * | * | - | - | 59 | 15.82 | * | * |
| Konta Special Wereda Zone | 127 | * | * | - | - | 17 | 13.39 | * | * |
| Ela | 127 | * | * | - | - | 17 | 13.39 | * | * |

TABLE 6.13.1a Chat

| Geographic Area | Total Crop Area | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
|------------------------|-----------------|---------------|---|-----------|------|------------|-------|-----------|-------|
| | | Area | % | Area | % | Area | % | Area | % |
| S.N.N.P.R Killil | 17691 | - | - | 556 | 3.14 | 5685 | 32.13 | 704 | 3.98 |
| Gurage Zone | 5550 | - | - | * | * | 3035 | 54.68 | 133 | 2.4 |
| Goro | 512 | - | - | - | - | 307 | 59.96 | * | * |
| Ezha | 465 | - | - | * | * | 217 | 46.67 | - | - |
| Kokir Gedebano Gutazer | 281 | - | - | - | - | 172 | 61.21 | * | * |
| Sodo | 4 | - | - | - | - | - | - | - | - |
| Meskanena Mareko | 614 | - | - | * | * | 184 | 29.97 | 40 | 6.51 |
| Selti | 543 | - | - | * | * | 225 | 41.44 | * | * |
| Gumer | 24 | - | - | - | - | 17 | 70.83 | - | - |
| Cheha | 696 | - | - | * | * | 595 | 85.49 | * | * |
| Enemorna Eaner | 1179 | - | - | * | * | 666 | 56.49 | 26 | 2.21 |
| Dalocha | 322 | - | - | * | * | 122 | 37.89 | 30 | 9.32 |
| Lanfro | 79 | - | - | * | * | * | * | * | * |
| Akilina Mohor | 585 | - | - | * | * | 370 | 63.25 | - | - |
| Aloch Wuriro | 112 | - | - | * | * | 80 | 71.43 | * | * |
| Endegan | 135 | - | - | - | - | 60 | 44.44 | - | - |
| Hadiya Zone | 1653 | - | - | - | - | 711 | 43.01 | 105 | 6.35 |
| Misha(Konteb) | 516 | - | - | - | - | 379 | 73.45 | 55 | 10.66 |
| Lemo | 966 | - | - | - | - | 286 | 29.61 | 44 | 4.55 |
| Badawacho | 123 | - | - | - | - | 38 | 30.89 | * | * |
| Soro | 48 | - | - | * | * | 8 | 16.67 | - | - |
| Kembata Alaba Tembaro | 1445 | - | - | * | * | 310 | 21.45 | 131 | 9.07 |
| Omo Sheleko | 6 | - | - | - | - | * | * | - | - |
| Angacha | 133 | - | - | * | * | 40 | 30.08 | * | * |
| Kedida Gamela | 211 | - | - | * | * | 68 | 32.23 | 8 | 3.79 |
| Alaba | 1081 | - | - | - | - | 198 | 18.32 | 121 | 11.19 |
| Kacha Bira | 13 | - | - | - | - | * | * | * | * |
| Sidama Zone | 7837 | - | - | 359 | 4.58 | 1519 | 19.38 | 335 | 4.27 |
| Shebedino | 2383 | - | - | - | - | 327 | 13.72 | 106 | 4.45 |
| Awasa | 2395 | - | - | 340 | 14.2 | 925 | 38.62 | 205 | 8.56 |
| Arbegona | * | - | - | - | - | - | - | - | - |
| Dale | 755 | - | - | - | - | 91 | 12.05 | * | * |
| Aleta Wendo | 1716 | - | - | - | - | 103 | 6 | * | * |
| Dara | 120 | - | - | * | * | * | * | - | - |
| Hula | 123 | - | - | * | * | * | * | - | - |
| Bensa | 283 | - | - | * | * | 59 | 20.85 | - | - |
| Aroresa | 34 | - | - | - | - | * | * | - | - |
| Gedio Zone | 183 | - | - | - | - | * | * | - | - |
| Wenago | * | - | - | - | - | - | - | - | - |
| Yirgachefe | * | - | - | - | - | * | * | - | - |
| Kochere | * | - | - | - | - | * | * | - | - |
| Bule | * | - | - | - | - | * | * | - | - |
| Wolayita Zone | 30 | - | - | - | - | 14 | 46.67 | - | - |
| Sodo Zuria | 6 | - | - | - | - | * | * | - | - |
| Bolosore | 9 | - | - | - | - | * | * | - | - |
| Damot Gale | * | - | - | - | - | * | * | - | - |
| Damot Wayde | * | - | - | - | - | * | * | - | - |
| Kindo Koysha | * | - | - | - | - | * | * | - | - |
| Offa | * | - | - | - | - | * | * | - | - |
| Humbo | * | - | - | - | - | * | * | - | - |
| South Omo Zone | 28 | - | - | - | - | * | * | - | - |
| Selamago | * | - | - | - | - | - | - | - | - |
| Bako Gazer | 27 | - | - | - | - | - | - | - | - |
| Gelila | * | - | - | - | - | * | * | - | - |
| Hamer | - | - | - | - | - | - | - | - | - |
| Bena Tsemay | * | - | - | - | - | - | - | - | - |

TABLE 6.13.1a CONTD.

| Geographic Area | Total Crop Area | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
|-----------------------------|-----------------|---------------|---|-----------|-------|------------|-------|-----------|---|
| | | Area | % | Area | % | Area | % | Area | % |
| Shaka Zone | 239 | - | - | * | * | * | * | - | - |
| Masha | 1 | - | - | - | - | - | - | - | - |
| Anderacha | * | - | - | - | - | - | - | - | - |
| Yeki | 237 | - | - | * | * | * | * | - | - |
| Kaffa Zone | 63 | - | - | * | * | 10 | 15.87 | - | - |
| Telo | * | - | - | - | - | - | - | - | - |
| Cheta | * | - | - | - | - | - | - | - | - |
| Decha | * | - | - | - | - | - | - | - | - |
| Menjiwo | * | - | - | - | - | - | - | - | - |
| Gimbo | 10 | - | - | - | - | * | * | - | - |
| Gewata | 12 | - | - | - | - | 2 | 16.67 | - | - |
| Chena | 20 | - | - | - | - | * | * | - | - |
| Bitu | 10 | - | - | * | * | * | * | - | - |
| Gesha Daka | * | - | - | - | - | * | * | - | - |
| Saylem | 6 | - | - | - | - | 3 | 50 | - | - |
| Gamo Gofa Zone | 36 | - | - | * | * | 16 | 44.44 | - | - |
| Arba Minch Zuria | * | - | - | * | * | * | * | - | - |
| Boreda | * | - | - | - | - | - | - | - | - |
| Mirab Abaya | * | - | - | * | * | * | * | - | - |
| Chencha | * | - | - | - | - | * | * | - | - |
| Kemba | - | - | - | - | - | - | - | - | - |
| Bonkie | - | - | - | - | - | - | - | - | - |
| Dita | * | - | - | - | - | * | * | - | - |
| Daramalo | * | - | - | * | * | - | - | - | - |
| Kucha | * | - | - | * | * | * | * | - | - |
| Gofa Zuria | 27 | - | - | * | * | 13 | 48.15 | - | - |
| Zala | * | - | - | - | - | - | - | - | - |
| Uba Deber Tsehav | * | - | - | - | - | - | - | - | - |
| Melekoza | * | - | - | - | - | - | - | - | - |
| Bench-Maji Zone | 290 | - | - | * | * | * | * | - | - |
| Shewa Bench | 9 | - | - | - | - | * | * | - | - |
| Bench | 243 | - | - | - | - | * | * | - | - |
| Bero | - | - | - | - | - | - | - | - | - |
| Maji | * | - | - | - | - | - | - | - | - |
| Menit Goldiya | 3 | - | - | - | - | * | * | - | - |
| Menit Shasha | * | - | - | - | - | - | - | - | - |
| Sheko | 35 | - | - | * | * | 1 | 2.86 | - | - |
| Yem Special Wereda Zone | 101 | - | - | * | * | 27 | 26.73 | - | - |
| Yem | 101 | - | - | * | * | 27 | 26.73 | - | - |
| Amaro Special Wereda Zone | 75 | - | - | 50 | 66.67 | * | * | - | - |
| Amaro | 75 | - | - | 50 | 66.67 | * | * | - | - |
| Burji Special Wereda Zone | * | - | - | * | * | * | * | - | - |
| Burji | * | - | - | * | * | * | * | - | - |
| Konso Special Wereda Zone | * | - | - | - | - | - | - | - | - |
| Konso | * | - | - | - | - | - | - | - | - |
| Dirashe Special Wereda Zon | 19 | - | - | - | - | - | - | * | * |
| Dirashe | 19 | - | - | - | - | - | - | * | * |
| Dawuro Zone | 8 | - | - | - | - | * | * | - | - |
| Mareka | * | - | - | - | - | - | - | - | - |
| Gena Bosa | 2 | - | - | - | - | * | * | - | - |
| Loma | * | - | - | - | - | - | - | - | - |
| Isara | * | - | - | - | - | * | * | - | - |
| Tocha | 1 | - | - | - | - | - | - | - | - |
| Basketo Special Wereda Zone | * | - | - | - | - | - | - | - | - |
| Basketo | * | - | - | - | - | - | - | - | - |
| Konta Special Wereda Zone | * | - | - | - | - | * | * | - | - |
| Ela | * | - | - | - | - | * | * | - | - |

TABLE 6.13.1b Coffee

| Geographic Area | Total Crop Area | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
|------------------------|-----------------|---------------|------|-----------|------|------------|-------|-----------|------|
| | | Area | % | Area | % | Area | % | Area | % |
| S.N.N.P.R Killil | 68979 | 1589 | 2.3 | 1123 | 1.63 | 12107 | 17.55 | 575 | 0.83 |
| Gurage Zone | 3372 | 35 | 1.04 | 21 | 0.62 | 1391 | 41.25 | 48 | 1.42 |
| Goro | 223 | 2 | 0.9 | * | * | 37 | 16.59 | - | - |
| Ezha | 184 | * | * | * | * | 35 | 19.02 | - | - |
| Kokir Gedebano Gutazer | 57 | * | * | - | - | 10 | 17.54 | - | - |
| Sodo | 64 | * | * | * | * | 3 | 4.69 | * | * |
| Meskanena Mareko | 147 | 4 | 2.72 | * | * | 13 | 8.84 | * | * |
| Selti | 104 | 8 | 7.69 | * | * | 6 | 5.77 | - | - |
| Gumer | * | * | * | - | - | * | * | - | - |
| Cheha | 668 | * | * | * | * | 612 | 91.62 | * | * |
| Enemorna Eaner | 1520 | * | * | * | * | 598 | 39.34 | 14 | 0.92 |
| Dalocha | 152 | 1 | 0.66 | * | * | 13 | 8.55 | * | * |
| Lanfro | 8 | * | * | * | * | 1 | 12.5 | - | - |
| Akilina Mohor | 184 | * | * | * | * | 40 | 21.74 | * | * |
| Aloch Wuriro | * | - | - | - | - | * | * | * | * |
| Endegan | 55 | * | * | - | - | 22 | 40 | - | - |
| Hadiya Zone | 3632 | 12 | 0.33 | * | * | 1319 | 36.32 | * | * |
| Misha(Konteb) | 1657 | * | * | - | - | 880 | 53.11 | * | * |
| Lemo | 269 | * | * | - | - | 32 | 11.9 | - | - |
| Badawacho | 1132 | * | * | * | * | 296 | 26.15 | - | - |
| Soro | 573 | * | * | * | * | 111 | 19.37 | * | * |
| Kembata Alaba Tembaro | 2988 | * | * | 8 | 0.27 | 895 | 29.95 | * | * |
| Omo Sheleko | 1206 | * | * | * | * | 329 | 27.28 | * | * |
| Angacha | 187 | * | * | * | * | 47 | 25.13 | - | - |
| Kedida Gamela | 629 | - | - | * | * | 200 | 31.8 | - | - |
| Alaba | 26 | - | - | - | - | * | * | - | - |
| Kacha Bira | 939 | * | * | - | - | 313 | 33.33 | * | * |
| Sidama Zone | 20555 | 873 | 4.25 | 79 | 0.38 | 3346 | 16.28 | * | * |
| Shebedino | 3099 | * | * | * | * | 423 | 13.65 | - | - |
| Awasa | 551 | * | * | * | * | 88 | 15.97 | * | * |
| Arbegona | 159 | * | * | - | - | * | * | * | * |
| Dale | 5499 | * | * | * | * | 1022 | 18.59 | * | * |
| Aleta Wendo | 6529 | 471 | 7.21 | * | * | 1252 | 19.18 | * | * |
| Dara | 1588 | * | * | * | * | 119 | 7.49 | - | - |
| Hula | 330 | * | * | * | * | * | * | - | - |
| Bensa | 1867 | 83 | 4.45 | * | * | 290 | 15.53 | - | - |
| Aroresa | 932 | * | * | * | * | 77 | 8.26 | * | * |
| Gedio Zone | 13718 | 374 | 2.73 | 13 | 0.09 | 1164 | 8.49 | 50 | 0.36 |
| Wenago | 4324 | * | * | * | * | 592 | 13.69 | - | - |
| Yirgachefe | 3121 | 261 | 8.36 | * | * | 319 | 10.22 | * | * |
| Kochere | 5719 | * | * | * | * | 158 | 2.76 | * | * |
| Bule | 554 | * | * | - | - | 94 | 16.97 | - | - |
| Wolayita Zone | 5160 | 67 | 1.3 | * | * | 2476 | 47.98 | * | * |
| Sodo Zuria | 922 | * | * | * | * | 333 | 36.12 | - | - |
| Bolosso Sore | 1801 | * | * | * | * | 872 | 48.42 | - | - |
| Damot Gale | 628 | 12 | 1.91 | - | - | 596 | 94.9 | * | * |
| Damot Wayde | 591 | 21 | 3.55 | - | - | 278 | 47.04 | - | - |
| Kindo Koysha | 533 | * | * | * | * | 141 | 26.45 | - | - |
| Offa | 276 | * | * | - | - | 93 | 33.7 | - | - |
| Humbo | 411 | * | * | * | * | 163 | 39.66 | - | - |
| South Omo Zone | 2543 | * | * | * | * | 109 | 4.29 | - | - |
| Selamago | 32 | - | - | - | - | * | * | - | - |
| Bako Gazer | 2312 | * | * | - | - | * | * | - | - |
| Gelila | 183 | - | - | * | * | 69 | 37.7 | - | - |
| Hamer | - | - | - | - | - | - | - | - | - |
| Bena Tsemay | 16 | * | * | * | * | - | - | - | - |

TABLE 6.13.1b CONTD.

| Geographic Area | Total Crop Area | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
|-----------------------------|-----------------|---------------|-------|-----------|-------|------------|-------|-----------|---|
| | | Area | % | Area | % | Area | % | Area | % |
| Shaka Zone | 4946 | * | * | * | * | 55 | 1.11 | * | * |
| Masha | 10 | * | * | - | - | * | * | - | - |
| Anderacha | 140 | - | - | - | - | 3 | 2.14 | * | * |
| Yeki | 4795 | * | * | * | * | 51 | 1.06 | - | - |
| Kaffa Zone | 1980 | 66 | 3.33 | * | * | 83 | 4.19 | * | * |
| Telo | 17 | * | * | * | * | * | * | - | - |
| Cheta | 65 | * | * | - | - | 2 | 3.08 | - | - |
| Decha | 339 | * | * | * | * | * | * | - | - |
| Menjiwo | 25 | * | * | - | - | * | * | * | * |
| Gimbo | 548 | 25 | 4.56 | * | * | 15 | 2.74 | - | - |
| Gewata | 174 | 19 | 10.92 | * | * | 6 | 3.45 | * | * |
| Chena | 175 | * | * | * | * | 44 | 25.14 | - | - |
| Bitu | 605 | 5 | 0.83 | * | * | * | * | - | - |
| Gesha Daka | 24 | * | * | - | - | 1 | 4.17 | - | - |
| Saylem | 8 | * | * | * | * | 2 | 25 | - | - |
| Gamo Gofa Zone | 1752 | 21 | 1.2 | 131 | 7.48 | 530 | 30.25 | * | * |
| Arba Minch Zuria | 132 | * | * | 55 | 41.67 | 15 | 11.36 | - | - |
| Boreda | 68 | 1 | 1.47 | * | * | 10 | 14.71 | - | - |
| Mirab Abaya | 44 | * | * | 31 | 70.45 | 5 | 11.36 | - | - |
| Chencha | * | - | - | * | * | * | * | - | - |
| Kemba | 160 | * | * | * | * | * | * | * | * |
| Bonkie | 81 | * | * | - | - | 58 | 71.6 | - | - |
| Dita | 6 | - | - | - | - | * | * | - | - |
| Daramalo | 25 | * | * | 10 | 40 | 3 | 12 | - | - |
| Kucha | 213 | * | * | - | - | 72 | 33.8 | - | - |
| Gofa Zuria | 474 | * | * | - | - | 274 | 57.81 | - | - |
| Zala | 64 | - | - | * | * | 11 | 17.19 | - | - |
| Uba Deber Tsehav | 56 | - | - | 29 | 51.79 | 7 | 12.5 | - | - |
| Melekoza | 408 | - | - | - | - | 57 | 13.97 | - | - |
| Bench-Maji Zone | 5465 | 30 | 0.55 | * | * | 296 | 5.42 | * | * |
| Shewa Bench | 196 | * | * | - | - | * | * | * | * |
| Bench | 3048 | * | * | * | * | 236 | 7.74 | - | - |
| Bero | 10 | - | - | - | - | 1 | 10 | - | - |
| Maji | 7 | - | - | - | - | 2 | 28.57 | - | - |
| Menit Goldiya | 75 | * | * | - | - | 6 | 8 | - | - |
| Menit Shasha | 78 | - | - | - | - | 1 | 1.28 | * | * |
| Sheko | 2050 | * | * | * | * | 47 | 2.29 | - | - |
| Yem Special Wereda Zone | 145 | * | * | * | * | 21 | 14.48 | * | * |
| Yem | 145 | * | * | * | * | 21 | 14.48 | * | * |
| Amaro Special Wereda Zone | 1132 | * | * | 814 | 71.91 | 199 | 17.58 | - | - |
| Amaro | 1132 | * | * | 814 | 71.91 | 199 | 17.58 | - | - |
| Burji Special Wereda Zone | 66 | * | * | 5 | 7.58 | 8 | 12.12 | * | * |
| Burji | 66 | * | * | 5 | 7.58 | 8 | 12.12 | * | * |
| Konso Special Wereda Zone | 280 | 9 | 3.21 | * | * | * | * | - | - |
| Konso | 280 | 9 | 3.21 | * | * | * | * | - | - |
| Dirashe Special Wereda Zon | 165 | * | * | * | * | * | * | - | - |
| Dirashe | 165 | * | * | * | * | * | * | - | - |
| Dawuro Zone | 612 | * | * | * | * | 127 | 20.75 | - | - |
| Mareka | 86 | * | * | - | - | 13 | 15.12 | - | - |
| Gena Bosa | 223 | * | * | * | * | 74 | 33.18 | - | - |
| Loma | 108 | * | * | - | - | 13 | 12.04 | - | - |
| Isara | 76 | * | * | - | - | 15 | 19.74 | - | - |
| Tocha | 120 | * | * | * | * | 12 | 10 | - | - |
| Basketo Special Wereda Zone | 352 | * | * | - | - | 58 | 16.48 | * | * |
| Basketo | 352 | * | * | - | - | 58 | 16.48 | * | * |
| Konta Special Wereda Zone | 117 | * | * | - | - | 16 | 13.68 | * | * |
| Ela | 117 | * | * | - | - | 16 | 13.68 | * | * |

TABLE 6.13.1c Gesho

| Geographic Area | Total Crop Area | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
|------------------------|-----------------|---------------|---|-----------|------|------------|-------|-----------|---|
| | | Area | % | Area | % | Area | % | Area | % |
| S.N.N.P.R Killil | 2017 | - | - | 7 | 0.35 | 246 | 12.2 | * | * |
| Gurage Zone | 512 | - | - | * | * | 105 | 20.51 | * | * |
| Goro | 7 | - | - | - | - | 1 | 14.29 | - | - |
| Ezha | 54 | - | - | * | * | 8 | 14.81 | * | * |
| Kokir Gedebano Gutazer | 33 | - | - | - | - | 2 | 6.06 | - | - |
| Sodo | 232 | - | - | * | * | 41 | 17.67 | - | - |
| Meskanena Mareko | 52 | - | - | - | - | * | * | - | - |
| Selti | 10 | - | - | - | - | * | * | - | - |
| Gumer | 3 | - | - | - | - | 2 | 66.67 | - | - |
| Cheha | 37 | - | - | * | * | 28 | 75.68 | - | - |
| Enemorna Eaner | 23 | - | - | - | - | 2 | 8.7 | - | - |
| Dalocha | * | - | - | - | - | * | * | - | - |
| Lanfro | - | - | - | - | - | - | - | - | - |
| Akilina Mohor | 28 | - | - | - | - | 8 | 28.57 | - | - |
| Aloch Wuriro | * | - | - | - | - | * | * | - | - |
| Endegan | 32 | - | - | - | - | 8 | 25 | - | - |
| Hadiya Zone | 271 | - | - | * | * | 65 | 23.99 | * | * |
| Misha(Konteb) | 93 | - | - | - | - | 59 | 63.44 | * | * |
| Lemo | 65 | - | - | * | * | 1 | 1.54 | - | - |
| Badawacho | 50 | - | - | - | - | * | * | - | - |
| Soro | 64 | - | - | - | - | 2 | 3.13 | - | - |
| Kembata Alaba Tembaro | 90 | - | - | * | * | 12 | 13.33 | - | - |
| Omo Sheleko | 4 | - | - | - | - | * | * | - | - |
| Angacha | 39 | - | - | - | - | 3 | 7.69 | - | - |
| Kedida Gamela | 29 | - | - | * | * | 8 | 27.59 | - | - |
| Alaba | * | - | - | - | - | - | - | - | - |
| Kacha Bira | 16 | - | - | - | - | 1 | 6.25 | - | - |
| Sidama Zone | 372 | - | - | * | * | 9 | 2.42 | * | * |
| Shebedino | 126 | - | - | * | * | * | * | - | - |
| Awasa | 18 | - | - | - | - | * | * | - | - |
| Arbegona | * | - | - | - | - | * | * | - | - |
| Dale | * | - | - | - | - | - | - | * | * |
| Aleta Wendo | 95 | - | - | - | - | - | - | - | - |
| Dara | 89 | - | - | * | * | * | * | - | - |
| Hula | 8 | - | - | - | - | 2 | 25 | - | - |
| Bensa | * | - | - | - | - | - | - | - | - |
| Aroresa | * | - | - | - | - | - | - | - | - |
| Gedio Zone | 91 | - | - | - | - | * | * | - | - |
| Wenago | 41 | - | - | - | - | * | * | - | - |
| Yirgachefe | * | - | - | - | - | * | * | - | - |
| Kochere | 12 | - | - | - | - | - | - | - | - |
| Bule | 5 | - | - | - | - | * | * | - | - |
| Wolayita Zone | 50 | - | - | - | - | 20 | 40 | - | - |
| Sodo Zuria | 11 | - | - | - | - | * | * | - | - |
| Boloso Sore | 9 | - | - | - | - | * | * | - | - |
| Damot Gale | 13 | - | - | - | - | 12 | 92.31 | - | - |
| Damot Wayde | 8 | - | - | - | - | * | * | - | - |
| Kindo Koysha | 6 | - | - | - | - | * | * | - | - |
| Offa | 3 | - | - | - | - | 1 | 33.33 | - | - |
| Humbo | 1 | - | - | - | - | * | * | - | - |
| South Omo Zone | 69 | - | - | - | - | 1 | 1.45 | - | - |
| Selamago | * | - | - | - | - | - | - | - | - |
| Bako Gazer | 67 | - | - | - | - | * | * | - | - |
| Gelila | 1 | - | - | - | - | * | * | - | - |
| Hamer | - | - | - | - | - | - | - | - | - |
| Bena Tsemay | * | - | - | - | - | - | - | - | - |

TABLE 6.13.1c CONTD.

| Geographic Area | Total Crop Area | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
|-----------------------------|-----------------|---------------|---|-----------|---|------------|-------|-----------|---|
| | | Area | % | Area | % | Area | % | Area | % |
| Shaka Zone | 31 | - | - | - | - | - | - | - | - |
| Masha | * | - | - | - | - | - | - | - | - |
| Anderacha | * | - | - | - | - | - | - | - | - |
| Yeki | 31 | - | - | - | - | - | - | - | - |
| Kaffa Zone | 78 | - | - | - | - | 4 | 5.13 | * | * |
| Telo | 1 | - | - | - | - | * | * | - | - |
| Cheta | 1 | - | - | - | - | * | * | - | - |
| Decha | 3 | - | - | - | - | * | * | - | - |
| Menjiwo | * | - | - | - | - | - | - | * | * |
| Gimbo | 28 | - | - | - | - | * | * | - | - |
| Gewata | 3 | - | - | - | - | * | * | - | - |
| Chena | 19 | - | - | - | - | 1 | 5.26 | - | - |
| Bitu | 14 | - | - | - | - | * | * | - | - |
| Gesha Daka | 2 | - | - | - | - | * | * | * | * |
| Saylem | 1 | - | - | - | - | * | * | - | - |
| Gamo Gofa Zone | 86 | - | - | * | * | 16 | 18.6 | - | - |
| Arba Minch Zuria | * | - | - | * | * | * | * | - | - |
| Boreda | 1 | - | - | - | - | * | * | - | - |
| Mirab Abaya | * | - | - | * | * | - | - | - | - |
| Chencha | 1 | - | - | - | - | * | * | - | - |
| Kemba | 21 | - | - | - | - | * | * | - | - |
| Bonkie | 4 | - | - | - | - | 1 | 25 | - | - |
| Dita | * | - | - | - | - | * | * | - | - |
| Daramalo | * | - | - | - | - | * | * | - | - |
| Kucha | * | - | - | - | - | * | * | - | - |
| Gofa Zuria | 36 | - | - | - | - | 11 | 30.56 | - | - |
| Zala | * | - | - | - | - | * | * | - | - |
| Uba Deber Tsehay | * | - | - | - | - | - | - | - | - |
| Melekoza | 2 | - | - | - | - | - | - | - | - |
| Bench-Maji Zone | 57 | - | - | * | * | * | * | - | - |
| Shewa Bench | 5 | - | - | - | - | * | * | - | - |
| Bench | 36 | - | - | * | * | * | * | - | - |
| Bero | * | - | - | - | - | - | - | - | - |
| Maji | * | - | - | - | - | * | * | - | - |
| Menit Goldiya | 7 | - | - | - | - | * | * | - | - |
| Menit Shasha | * | - | - | - | - | - | - | - | - |
| Shoko | 9 | - | - | - | - | * | * | - | - |
| Yem Special Wereda Zone | 9 | - | - | - | - | 1 | 11.11 | - | - |
| Yem | 9 | - | - | - | - | 1 | 11.11 | - | - |
| Amaro Special Wereda Zone | 3 | - | - | * | * | * | * | - | - |
| Amaro | 3 | - | - | * | * | * | * | - | - |
| Burji Special Wereda Zone | * | - | - | - | - | - | - | - | - |
| Burji | * | - | - | - | - | - | - | - | - |
| Konso Special Wereda Zone | 140 | - | - | * | * | * | * | - | - |
| Konso | 140 | - | - | * | * | * | * | - | - |
| Dirashe Special Wereda Zon | 103 | - | - | * | * | * | * | - | - |
| Dirashe | 103 | - | - | * | * | * | * | - | - |
| Dawuro Zone | 31 | - | - | - | - | 4 | 12.9 | - | - |
| Mareka | 6 | - | - | - | - | 1 | 16.67 | - | - |
| Gena Bosa | 8 | - | - | - | - | 1 | 12.5 | - | - |
| Loma | 9 | - | - | - | - | * | * | - | - |
| Isara | 2 | - | - | - | - | * | * | - | - |
| Tocha | 8 | - | - | - | - | 1 | 12.5 | - | - |
| Basketo Special Wereda Zone | 19 | - | - | - | - | * | * | - | - |
| Basketo | 19 | - | - | - | - | * | * | - | - |
| Konta Special Wereda Zone | 4 | - | - | - | - | * | * | - | - |
| Ela | 4 | - | - | - | - | * | * | - | - |

TABLE 6.13.2 URBAN HOLDIINGS

| Geographic Area | Stimulants | | | | | | | | |
|----------------------------|------------|---------------|-------|-----------|-------|------------|-------|-----------|-------|
| | Total Crop | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
| | Area | Area | % | Area | % | Area | % | Area | % |
| (S.N.N.P.R) Killil | 2104 | 152 | 7.22 | 76 | 3.61 | 769 | 36.55 | 61 | 2.9 |
| Gurage Zone | 106 | 2 | 1.89 | 5 | 4.72 | 45 | 42.45 | 3 | 2.83 |
| Goro | 2 | * | * | * | * | 1 | 50 | * | * |
| Ezha | 16 | - | - | - | - | 13 | 81.25 | - | - |
| Kokir Gedebano Gutazer | 1 | - | - | - | - | 1 100.00 | - | - | - |
| Sodo | 4 | * | * | * | * | * | * | - | - |
| Meskanena Mareko | 64 | * | * | 5 | 7.81 | 17 | 26.56 | 3 | 4.69 |
| Selti | 2 | * | * | * | * | 1 | 50 | - | - |
| Gumer | * | - | - | - | - | * | * | - | - |
| Cheha | 1 | - | - | * | * | 1 100.00 | * | * | * |
| Enemorna Eaner | 10 | * | * | * | * | 7 | 70 | - | - |
| Dalocha | 4 | * | * | * | * | * | * | - | - |
| Lanfro | 3 | - | - | - | - | - | - | - | - |
| Hadiya Zone | 85 | 2 | 2.35 | 3 | 3.53 | 61 | 71.76 | 8 | 9.41 |
| Misha(Konteb) | 15 | - | - | * | * | 4 | 26.67 | * | * |
| Lemo | 43 | * | * | 2 | 4.65 | 38 | 88.37 | 8 | 18.6 |
| Badawacho | 19 | * | * | * | * | 14 | 73.68 | - | - |
| Soro | 9 | 1 | 11.11 | * | * | 5 | 55.56 | * | * |
| Kembata Alaba Tembaro Zone | 100 | 1 | 1 | 4 | 4 | 88 | 88 | 1 | 1 |
| Omo Sheleko | 11 | * | * | - | - | 6 | 54.55 | - | - |
| Angacha | 1 | * | * | - | - | 1 100.00 | * | * | * |
| Kedida Gamela | 54 | 1 | 1.85 | 1 | 1.85 | 51 | 94.44 | * | * |
| Alaba | 5 | * | * | 1 | 20 | 4 | 80 | 1 | 20 |
| Kacha Bira | 28 | * | * | * | * | 26 | 92.86 | - | - |
| Sidama Zone | 349 | * | * | 17 | 4.87 | 118 | 33.81 | 35 | 10.03 |
| Shebedino | 17 | * | * | - | - | 4 | 23.53 | - | - |
| Awasa | 45 | * | * | 11 | 24.44 | 22 | 48.89 | 24 | 53.33 |
| Arbegona | * | - | - | - | - | * | * | - | - |
| Dale | 51 | 3 | 5.88 | 1 | 1.96 | 7 | 13.73 | * | * |
| Aleta Wendo | 102 | * | * | * | * | * | * | 3 | 2.94 |
| Dara | 71 | * | * | * | * | * | * | - | - |
| Hula | * | - | - | - | - | - | - | - | - |
| Bensa | 56 | 4 | 7.14 | * | * | 7 | 12.5 | * | * |
| Aroresa | 5 | - | - | - | - | - | - | - | - |
| Gedio Zone | 327 | 11 | 3.36 | * | * | 24 | 7.34 | 8 | 2.45 |
| Wenago | 176 | 1 | 0.57 | * | * | 10 | 5.68 | 1 | 0.57 |
| Yirgachefe | 32 | 1 | 3.13 | - | - | * | * | 1 | 3.13 |
| Kochere | 117 | * | * | - | - | 5 | 4.27 | 6 | 5.13 |
| Bule | * | - | - | - | - | - | - | - | - |
| Wolayita Zone | 543 | * | * | 3 | 0.55 | 349 | 64.27 | - | - |
| Sodo Zuria | 34 | * | * | * | * | 29 | 85.29 | - | - |
| Boloso Sore | 463 | * | * | 2 | 0.43 | 289 | 62.42 | - | - |
| Damot Gale | 10 | * | * | * | * | 5 | 50 | - | - |
| Damot Wayde | * | * | * | - | - | * | * | - | - |
| Kindo Koysha | 3 | * | * | * | * | 2 | 66.67 | - | - |
| Offa | 22 | * | * | * | * | 20 | 90.91 | - | - |
| Humbo | 5 | 1 | 20 | * | * | 3 | 60 | - | - |
| South Omo Zone | 33 | 3 | 9.09 | * | * | 3 | 9.09 | * | * |
| Selamago | - | - | - | - | - | - | - | - | - |
| Bako Gazer | 33 | 3 | 9.09 | * | * | 3 | 9.09 | * | * |
| Hamer | - | - | - | - | - | - | - | - | - |
| Kuraz | - | - | - | - | - | - | - | - | - |
| Shaka Zone | 129 | 17 | 13.18 | - | - | * | * | - | - |
| Masha | 1 | - | - | - | - | - | - | - | - |
| Anderacha | 5 | - | - | - | - | - | - | - | - |
| Yeki | 123 | 17 | 13.82 | - | - | * | * | - | - |

TABLE 6.13.2 CONTD.

| Geographic Area | Stimulants | | | | | | | | |
|-----------------------------|------------|---------------|-------|-----------|-------|------------|-------|-----------|---|
| | Total Crop | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
| | Area | Area | % | Area | % | Area | % | Area | % |
| Kaffa Zone | 157 | 9 | 5.73 | 12 | 7.64 | 33 | 21.02 | * | * |
| Telo | * | - | - | - | - | * | * | - | - |
| Decha | 2 | - | - | - | - | * | * | - | - |
| Menjiwo | * | - | - | - | - | - | - | - | - |
| Gimbo | 102 | 5 | 4.9 | * | * | 11 | 10.78 | - | - |
| Gewata | 2 | 1 | 50 | - | - | * | * | - | - |
| Chena | 37 | 1 | 2.7 | 5 | 13.51 | 16 | 43.24 | * | * |
| Bitu | * | * | * | - | - | - | - | - | - |
| Gesha Daka | - | - | - | - | - | - | - | - | - |
| Saylem | 14 | * | * | - | - | * | * | - | - |
| Gamo Gofa Zone | 68 | * | * | * | * | 24 | 35.29 | - | - |
| Arba Minch Zuria | * | * | * | * | * | * | * | - | - |
| Boreda | * | - | - | - | - | - | - | - | - |
| Mirab Abaya | - | - | - | - | - | - | - | - | - |
| Chencha | * | - | - | - | - | * | * | - | - |
| Kemba | 2 | * | * | - | - | * | * | - | - |
| Bonkie | * | - | - | - | - | * | * | - | - |
| Dita | - | - | - | - | - | - | - | - | - |
| Daramalo | - | - | - | - | - | - | - | - | - |
| Kucha | - | - | - | - | - | - | - | - | - |
| Gofa Zuria | 2 | - | - | * | * | * | * | - | - |
| Zala | - | - | - | - | - | - | - | - | - |
| Uba Deber Tsehay | 1 | - | - | * | * | - | - | - | - |
| Melekoza | 56 | - | - | * | * | 23 | 41.07 | - | - |
| Bench-Maji Zone | 150 | * | * | - | - | 8 | 5.33 | - | - |
| Shewa Bench | 1 | - | - | - | - | - | - | - | - |
| Bench | 29 | * | * | - | - | 7 | 24.14 | - | - |
| Bero | 26 | - | - | - | - | 1 | 3.85 | - | - |
| Maji | 2 | - | - | - | - | - | - | - | - |
| Menit Goldiya | 1 | * | * | - | - | * | * | - | - |
| Menit Shasha | 8 | - | - | - | - | - | - | - | - |
| Sheko | 83 | - | - | - | - | - | - | - | - |
| Yem Special Wereda Zone | - | - | - | - | - | - | - | - | - |
| Yem | - | - | - | - | - | - | - | - | - |
| Amaro Special Wereda Zone | 30 | - | - | 22 | 73.33 | 2 | 6.67 | * | * |
| Amaro | 30 | - | - | 22 | 73.33 | 2 | 6.67 | * | * |
| Burji Special Wereda Zone | * | - | - | - | - | * | * | - | - |
| Burji | * | - | - | - | - | * | * | - | - |
| Konso Special Wereda Zone | - | - | - | - | - | - | - | - | - |
| Konso | - | - | - | - | - | - | - | - | - |
| Dirashe Special Wereda Zone | 7 | 1 | 14.29 | * | * | 2 | 28.57 | * | * |
| Dirashe | 7 | 1 | 14.29 | * | * | 2 | 28.57 | * | * |
| Dawuro Zone | 4 | - | - | * | * | 1 | 25 | - | - |
| Mareka | 1 | - | - | * | * | * | * | - | - |
| Gena Bosa | 2 | - | - | - | - | 1 | 50 | - | - |
| Loma | - | - | - | - | - | - | - | - | - |
| Isara | * | - | - | - | - | - | - | - | - |
| Tocha | - | - | - | - | - | - | - | - | - |
| Basketo Special Wereda Zone | 7 | * | * | - | - | 5 | 71.43 | - | - |
| Basketo | 7 | * | * | - | - | 5 | 71.43 | - | - |
| Konta Special Wereda Zone | 9 | * | * | - | - | 3 | 33.33 | - | - |
| Ela | 9 | * | * | - | - | 3 | 33.33 | - | - |

| | | | | | | | | | |
|-------------|---|---|---|---|---|---|---|---|---|
| Bena Tsemay | * | - | - | * | * | - | - | - | - |
|-------------|---|---|---|---|---|---|---|---|---|

TABLE 6.14 CONTD.

| Geographic Area | Other permanent Crops | | | | | | | | |
|-----------------------------|-----------------------|---------------|------|-----------|-------|------------|-------|-----------|------|
| | Total Crop | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
| | Area | Area | % | Area | % | Area | % | Area | % |
| Shaka Zone | 2578 | * | * | * | * | 528 | 20.48 | * | * |
| Masha | 1122 | * | * | * | * | 278 | 24.78 | - | - |
| Anderacha | 596 | - | - | - | - | 139 | 23.32 | * | * |
| Yeki | 860 | - | - | * | * | * | * | * | * |
| Kaffa Zone | 14129 | 7 | 0.05 | 86 | 0.61 | 7944 | 56.22 | 21 | 0.15 |
| Telo | 1508 | * | * | * | * | 924 | 61.27 | * | * |
| Cheta | 573 | - | - | - | - | 171 | 29.84 | - | - |
| Decha | 2674 | * | * | * | * | 1832 | 68.51 | * | * |
| Menjiwo | 1236 | - | - | - | - | 863 | 69.82 | * | * |
| Gimbo | 760 | * | * | * | * | 298 | 39.21 | - | - |
| Gewata | 850 | - | - | * | * | 474 | 55.76 | * | * |
| Chena | 2019 | * | * | * | * | 1022 | 50.62 | * | * |
| Bitu | 1124 | - | - | * | * | 323 | 28.74 | * | * |
| Gesha Daka | 2211 | * | * | * | * | 1195 | 54.05 | * | * |
| Saylem | 1174 | - | - | * | * | 842 | 71.72 | * | * |
| Gamo Gofa Zone | 12000 | 11 | 0.09 | 171 | 1.43 | 8575 | 71.46 | * | * |
| Arba Minch Zuria | 1208 | - | - | 57 | 4.72 | 873 | 72.27 | * | * |
| Boreda | 550 | * | * | * | * | 405 | 73.64 | - | - |
| Mirab Abaya | 306 | * | * | 47 | 15.36 | 219 | 71.57 | * | * |
| Chencha | 959 | * | * | * | * | 864 | 90.09 | * | * |
| Kemba | 1204 | - | - | * | * | 775 | 64.37 | - | - |
| Bonkie | 1580 | - | - | * | * | 1522 | 96.33 | - | - |
| Dita | 875 | * | * | 8 | 0.91 | 751 | 85.83 | * | * |
| Daramalo | 757 | * | * | * | * | 649 | 85.73 | - | - |
| Kucha | 849 | - | - | * | * | 392 | 46.17 | * | * |
| Gofa Zuria | 1602 | * | * | 3 | 0.19 | 1143 | 71.35 | * | * |
| Zala | 129 | - | - | * | * | 54 | 41.86 | - | - |
| Uba Deber Tsehay | 384 | - | - | 16 | 4.17 | 173 | 45.05 | * | * |
| Melekoza | 1598 | * | * | * | * | 756 | 47.31 | - | - |
| Bench-Maji Zone | 3175 | * | * | * | * | 1039 | 32.72 | * | * |
| Shewa Bench | 847 | * | * | * | * | 373 | 44.04 | * | * |
| Bench | 1682 | * | * | * | * | 424 | 25.21 | * | * |
| Bero | 41 | - | - | - | - | 17 | 41.46 | - | - |
| Maji | 163 | * | * | - | - | 103 | 63.19 | - | - |
| Menit Goldiya | 252 | - | - | * | * | 91 | 36.11 | - | - |
| Menit Shasha | 36 | - | - | - | - | 5 | 13.89 | - | - |
| Sheko | 153 | - | - | - | - | 26 | 16.99 | - | - |
| Yem Special Wereda Zone | 1795 | - | - | * | * | 1277 | 71.14 | * | * |
| Yem | 1795 | - | - | * | * | 1277 | 71.14 | * | * |
| Amaro Special Wereda Zone | 2715 | - | - | 505 | 18.6 | 1652 | 60.85 | * | * |
| Amaro | 2715 | - | - | 505 | 18.6 | 1652 | 60.85 | * | * |
| Burji Special Wereda Zone | 348 | - | - | 4 | 1.15 | 231 | 66.38 | - | - |
| Burji | 348 | - | - | 4 | 1.15 | 231 | 66.38 | - | - |
| Konso Special Wereda Zone | 23 | * | * | * | * | * | * | - | - |
| Konso | 23 | * | * | * | * | * | * | - | - |
| Dirashe Special Wereda Zon | 316 | - | - | 2 | 0.63 | 22 | 6.96 | - | - |
| Dirashe | 316 | - | - | 2 | 0.63 | 22 | 6.96 | - | - |
| Dawuro Zone | 6790 | * | * | 6 | 0.09 | 4868 | 71.69 | * | * |
| Mareka | 1951 | * | * | * | * | 1528 | 78.32 | * | * |
| Gena Bosa | 879 | - | - | * | * | 569 | 64.73 | - | - |
| Loma | 1362 | * | * | * | * | 854 | 62.7 | * | * |
| Isara | 1312 | - | - | - | - | 890 | 67.84 | * | * |
| Tocha | 1286 | * | * | 1 | 0.08 | 1028 | 79.94 | * | * |
| Basketo Special Wereda Zone | 656 | * | * | * | * | 152 | 23.17 | - | - |
| Basketo | 656 | * | * | * | * | 152 | 23.17 | - | - |
| Konta Special Wereda Zone | 811 | * | * | * | * | 341 | 42.05 | * | * |

| | | | | | | | | | |
|-----|-----|---|---|---|---|-----|-------|---|---|
| Ela | 811 | * | * | * | * | 341 | 42.05 | * | * |
|-----|-----|---|---|---|---|-----|-------|---|---|

TABLE 6.14.1 RURAL MEHER

| Geographic Area | Other permanent Crops | | | | | | | | |
|------------------------|-----------------------|---------------|------|-----------|------|------------|-------|-----------|------|
| | Total Crop | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
| | Area | Area | % | Area | % | Area | % | Area | % |
| S.N.N.P.R Killil | 174175 | 122 | 0.07 | 1770 | 1.02 | 106887 | 61.37 | 393 | 0.23 |
| Gurage Zone | 27985 | 31 | 0.11 | 52 | 0.19 | 21198 | 75.75 | 85 | 0.3 |
| Goro | 1326 | * | * | * | * | 678 | 51.13 | - | - |
| Ezha | 2074 | * | * | * | * | 1590 | 76.66 | - | - |
| Kokir Gedebano Gutazer | 2191 | * | * | - | - | 1749 | 79.83 | * | * |
| Sodo | 1729 | * | * | * | * | 765 | 44.25 | * | * |
| Meskanena Mareko | 2057 | - | - | * | * | 987 | 47.98 | * | * |
| Selti | 1076 | * | * | * | * | 503 | 46.75 | * | * |
| Gumer | 4339 | * | * | * | * | 4296 | 99.01 | * | * |
| Cheha | 2244 | * | * | * | * | 2186 | 97.42 | * | * |
| Enemorna Eaner | 4183 | * | * | * | * | 3063 | 73.22 | * | * |
| Dalocha | 545 | * | * | * | * | 175 | 32.11 | * | * |
| Lanfro | 7 | * | * | - | - | * | * | - | - |
| Akilina Mohor | 2509 | * | * | * | * | 1850 | 73.73 | * | * |
| Aloch Wuriro | 2133 | * | * | * | * | 2036 | 95.45 | 12 | 0.56 |
| Endegan | 1571 | - | - | - | - | 1318 | 83.9 | * | * |
| Hadiya Zone | 16613 | * | * | * | * | 13791 | 83.01 | 63 | 0.38 |
| Misha(Konteb) | 6582 | - | - | * | * | 6071 | 92.24 | * | * |
| Lemo | 4054 | * | * | - | - | 3035 | 74.86 | * | * |
| Badawacho | 1215 | * | * | * | * | 541 | 44.53 | * | * |
| Soro | 4762 | - | - | * | * | 4144 | 87.02 | * | * |
| Kembata Alaba Tembaro | 7298 | * | * | 10 | 0.14 | 5678 | 77.8 | 26 | 0.36 |
| Omo Sheleko | 1063 | - | - | * | * | 685 | 64.44 | * | * |
| Angacha | 2947 | - | - | * | * | 2466 | 83.68 | * | * |
| Kedida Gamela | 1612 | - | - | * | * | 1272 | 78.91 | * | * |
| Alaba | 85 | - | - | - | - | 28 | 32.94 | * | * |
| Kacha Bira | 1590 | * | * | * | * | 1226 | 77.11 | * | * |
| Sidama Zone | 50816 | 33 | 0.06 | * | * | 28706 | 56.49 | 132 | 0.26 |
| Shebedino | 9673 | - | - | * | * | 4534 | 46.87 | - | - |
| Awasa | 6020 | * | * | * | * | 4016 | 66.71 | * | * |
| Arbegona | 3956 | * | * | - | - | 3230 | 81.65 | * | * |
| Dale | 6677 | * | * | * | * | 2605 | 39.01 | * | * |
| Aleta Wendo | 6834 | * | * | * | * | 2837 | 41.51 | * | * |
| Dara | 2791 | - | - | * | * | 1229 | 44.03 | - | - |
| Hula | 5381 | * | * | * | * | 4333 | 80.52 | * | * |
| Bensa | 5732 | * | * | * | * | 3877 | 67.64 | * | * |
| Aroresa | 3751 | - | - | * | * | 2046 | 54.55 | - | - |
| Gedio Zone | 12861 | 22 | 0.17 | 9 | 0.07 | 3031 | 23.57 | * | * |
| Wenago | 2345 | * | * | * | * | 406 | 17.31 | - | - |
| Yirgachefe | 2631 | 9 | 0.34 | * | * | 396 | 15.05 | * | * |
| Kochere | 5900 | * | * | * | * | 925 | 15.68 | - | - |
| Bule | 1984 | - | - | * | * | 1304 | 65.73 | * | * |
| Wolayita Zone | 10643 | * | * | 10 | 0.09 | 6995 | 65.72 | 9 | 0.08 |
| Sodo Zuria | 1776 | - | - | * | * | 1014 | 57.09 | * | * |
| Boloso Sore | 2164 | - | - | * | * | 1413 | 65.3 | - | - |
| Damot Gale | 1882 | * | * | - | - | 1828 | 97.13 | * | * |
| Damot Wayde | 1078 | - | - | - | - | 484 | 44.9 | - | - |
| Kindo Koyssha | 2006 | - | - | * | * | 1185 | 59.07 | * | * |
| Offa | 1347 | - | - | * | * | 927 | 68.82 | * | * |
| Humbo | 389 | - | - | * | * | 144 | 37.02 | - | - |
| South Omo Zone | 3289 | - | - | * | * | 1226 | 37.28 | * | * |
| Selamago | 71 | - | - | * | * | 1 | 1.41 | - | - |
| Bako Gazer | 1850 | - | - | * | * | 410 | 22.16 | - | - |
| Gelila | 1367 | - | - | * | * | 814 | 59.55 | * | * |
| Hamer | * | - | - | - | - | - | - | - | - |
| Bena Tsemay | * | - | - | * | * | - | - | - | - |

TABLE 6.14.1 CONTD.

| Geographic Area | Other permanent Crops | | | | | | | | |
|-----------------------------|-----------------------|---------------|------|-----------|-------|------------|-------|-----------|------|
| | Total Crop | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
| | Area | Area | % | Area | % | Area | % | Area | % |
| Shaka Zone | 2531 | * | * | * | * | 528 | 20.86 | * | * |
| Masha | 1097 | * | * | - | - | 278 | 25.34 | - | - |
| Anderacha | 577 | - | - | - | - | 139 | 24.09 | * | * |
| Yeki | 858 | - | - | * | * | * | * | * | * |
| Kaffa Zone | 13773 | 6 | 0.04 | 41 | 0.3 | 7746 | 56.24 | 20 | 0.15 |
| Telo | 1484 | * | * | * | * | 902 | 60.78 | * | * |
| Cheta | 573 | - | - | - | - | 171 | 29.84 | - | - |
| Decha | 2664 | * | * | * | * | 1826 | 68.54 | * | * |
| Menjiwo | 1233 | - | - | - | - | 861 | 69.83 | * | * |
| Gimbo | 703 | - | - | - | - | 252 | 35.85 | - | - |
| Gewata | 849 | - | - | * | * | 473 | 55.71 | * | * |
| Chena | 1881 | * | * | * | * | 968 | 51.46 | * | * |
| Bitu | 1111 | - | - | * | * | 323 | 29.07 | * | * |
| Gesha Daka | 2204 | * | * | * | * | 1195 | 54.22 | * | * |
| Saylem | 1071 | - | - | - | - | 774 | 72.27 | * | * |
| Gamo Gofa Zone | 11941 | * | * | 167 | 1.4 | 8534 | 71.47 | * | * |
| Arba Minch Zuria | 1207 | - | - | 56 | 4.64 | 872 | 72.25 | * | * |
| Boreda | 544 | * | * | - | - | 401 | 73.71 | - | - |
| Mirab Abaya | 306 | * | * | 47 | 15.36 | 219 | 71.57 | * | * |
| Chencha | 930 | * | * | * | * | 837 | 90 | * | * |
| Kemba | 1202 | - | - | * | * | 773 | 64.31 | - | - |
| Bonkie | 1570 | - | - | * | * | 1520 | 96.82 | - | - |
| Dita | 871 | - | - | 8 | 0.92 | 747 | 85.76 | * | * |
| Daramalo | 757 | * | * | * | * | 649 | 85.73 | - | - |
| Kucha | 849 | - | - | * | * | 392 | 46.17 | * | * |
| Gofa Zuria | 1596 | * | * | * | * | 1142 | 71.55 | * | * |
| Zala | 128 | - | - | * | * | 54 | 42.19 | - | - |
| Uba Deber Tsehav | 384 | - | - | 16 | 4.17 | 173 | 45.05 | * | * |
| Melekoza | 1595 | * | * | * | * | 753 | 47.21 | - | - |
| Bench-Maji Zone | 3135 | * | * | * | * | 1021 | 32.57 | * | * |
| Shewa Bench | 841 | - | - | - | - | 370 | 44 | * | * |
| Bench | 1672 | * | * | * | * | 424 | 25.36 | * | * |
| Bero | 23 | - | - | - | - | 3 | 13.04 | - | - |
| Maji | 158 | * | * | - | - | 102 | 64.56 | - | - |
| Menit Goldiya | 251 | - | - | * | * | 91 | 36.25 | - | - |
| Menit Shasha | 36 | - | - | - | - | 5 | 13.89 | - | - |
| Sheko | 153 | - | - | - | - | 26 | 16.99 | - | - |
| Yem Special Wereda Zone | 1780 | - | - | - | - | 1265 | 71.07 | * | * |
| Yem | 1780 | - | - | - | - | 1265 | 71.07 | * | * |
| Amaro Special Wereda Zone | 2710 | - | - | 502 | 18.52 | 1649 | 60.85 | * | * |
| Amaro | 2710 | - | - | 502 | 18.52 | 1649 | 60.85 | * | * |
| Burji Special Wereda Zone | 348 | - | - | 4 | 1.15 | 231 | 66.38 | - | - |
| Burji | 348 | - | - | 4 | 1.15 | 231 | 66.38 | - | - |
| Konso Special Wereda Zone | 23 | * | * | * | * | * | * | - | - |
| Konso | 23 | * | * | * | * | * | * | - | - |
| Dirashe Special Wereda Zon | 309 | - | - | * | * | 19 | 6.15 | - | - |
| Dirashe | 309 | - | - | * | * | 19 | 6.15 | - | - |
| Dawuro Zone | 6681 | * | * | * | * | 4789 | 71.68 | * | * |
| Mareka | 1885 | * | * | - | - | 1475 | 78.25 | * | * |
| Gena Bosa | 873 | - | - | * | * | 566 | 64.83 | - | - |
| Loma | 1358 | * | * | * | * | 850 | 62.59 | * | * |
| Isara | 1282 | - | - | - | - | 872 | 68.02 | * | * |
| Tocha | 1283 | - | - | * | * | 1025 | 79.89 | * | * |
| Basketo Special Wereda Zone | 639 | * | * | * | * | 143 | 22.38 | - | - |
| Basketo | 639 | * | * | * | * | 143 | 22.38 | - | - |
| Konta Special Wereda Zone | 802 | * | * | * | * | 336 | 41.9 | * | * |
| Ela | 802 | * | * | * | * | 336 | 41.9 | * | * |

TABLE 6.14.1a Enset

| Geographic Area | Total Crop Area | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
|------------------------|-----------------|---------------|------|-----------|------|------------|-------|-----------|------|
| | | Area | % | Area | % | Area | % | Area | % |
| S.N.N.P.R Killil | 167217 | 117 | 0.07 | 874 | 0.52 | 105052 | 62.82 | 345 | 0.21 |
| Gurage Zone | 27606 | 31 | 0.11 | 42 | 0.15 | 21095 | 76.41 | 85 | 0.31 |
| Goro | 1319 | * | * | * | * | 677 | 51.33 | - | - |
| Ezha | 2069 | * | * | * | * | 1589 | 76.8 | - | - |
| Kokir Gedebano Gutazer | 2190 | * | * | - | - | 1749 | 79.86 | * | * |
| Sodo | 1710 | * | * | * | * | 760 | 44.44 | * | * |
| Meskanena Mareko | 1952 | - | - | * | * | 969 | 49.64 | * | * |
| Selti | 971 | * | * | * | * | 490 | 50.46 | * | * |
| Gumer | 4338 | * | * | * | * | 4296 | 99.03 | * | * |
| Cheha | 2192 | * | * | * | * | 2138 | 97.54 | * | * |
| Enemorna Eaner | 4154 | * | * | * | * | 3057 | 73.59 | * | * |
| Dalocha | 509 | * | * | * | * | 169 | 33.2 | * | * |
| Lanfro | 3 | * | * | - | - | * | * | - | - |
| Akilina Mohor | 2502 | * | * | * | * | 1849 | 73.9 | * | * |
| Aloch Wuriro | 2131 | - | - | * | * | 2035 | 95.5 | 12 | 0.56 |
| Endegan | 1567 | - | - | - | - | 1317 | 84.05 | - | - |
| Hadiya Zone | 15768 | * | * | * | * | 13515 | 85.71 | 51 | 0.32 |
| Misha(Konteb) | 6135 | - | - | * | * | 5969 | 97.29 | * | * |
| Lemo | 3886 | * | * | - | - | 2948 | 75.86 | * | * |
| Badawacho | 1118 | * | * | * | * | 517 | 46.24 | - | - |
| Soro | 4628 | - | - | * | * | 4081 | 88.18 | * | * |
| Kembata Alaba Tembaro | 6783 | * | * | * | * | 5475 | 80.72 | 26 | 0.38 |
| Omo Sheleko | 973 | - | - | * | * | 662 | 68.04 | * | * |
| Angacha | 2692 | - | - | * | * | 2344 | 87.07 | * | * |
| Kedida Gamela | 1507 | - | - | * | * | 1230 | 81.62 | * | * |
| Alaba | 63 | - | - | - | - | 22 | 34.92 | * | * |
| Kacha Bira | 1548 | * | * | * | * | 1217 | 78.62 | * | * |
| Sidama Zone | 47810 | 29 | 0.06 | 181 | 0.38 | 27911 | 58.38 | * | * |
| Shebedino | 8807 | - | - | - | - | 4419 | 50.18 | - | - |
| Awasa | 5104 | * | * | 139 | 2.72 | 3498 | 68.53 | * | * |
| Arbegona | 3840 | - | - | - | - | 3212 | 83.65 | * | * |
| Dale | 6385 | * | * | * | * | 2575 | 40.33 | * | * |
| Aleta Wendo | 6539 | * | * | * | * | 2796 | 42.76 | * | * |
| Dara | 2676 | - | - | * | * | 1214 | 45.37 | - | - |
| Hula | 5223 | * | * | * | * | 4291 | 82.16 | * | * |
| Bensa | 5595 | * | * | * | * | 3866 | 69.1 | * | * |
| Aroresa | 3641 | - | - | * | * | 2040 | 56.03 | - | - |
| Gedio Zone | 12548 | 22 | 0.18 | 9 | 0.07 | 2990 | 23.83 | * | * |
| Wenago | 2236 | * | * | * | * | 379 | 16.95 | - | - |
| Yirgachefe | 2563 | 9 | 0.35 | * | * | 389 | 15.18 | * | * |
| Kochere | 5787 | * | * | * | * | 923 | 15.95 | - | - |
| Bule | 1962 | - | - | * | * | 1300 | 66.26 | * | * |
| Wolayita Zone | 9973 | * | * | * | * | 6714 | 67.32 | 7 | 0.07 |
| Sodo Zuria | 1692 | - | - | - | - | 991 | 58.57 | * | * |
| Boloso Sore | 2015 | - | - | * | * | 1379 | 68.44 | - | - |
| Damot Gale | 1666 | * | * | - | - | 1636 | 98.2 | * | * |
| Damot Wayde | 994 | - | - | - | - | 473 | 47.59 | - | - |
| Kindo Koysha | 1944 | - | - | * | * | 1179 | 60.65 | * | * |
| Offa | 1305 | - | - | * | * | 919 | 70.42 | * | * |
| Humbo | 357 | - | - | - | - | 137 | 38.38 | - | - |
| South Omo Zone | 3204 | - | - | * | * | 1223 | 38.17 | * | * |
| Selamago | 70 | - | - | * | * | 1 | 1.43 | - | - |
| Bako Gazer | 1785 | - | - | * | * | 410 | 22.97 | - | - |
| Gelila | 1349 | - | - | * | * | 811 | 60.12 | * | * |
| Hamer | - | - | - | - | - | - | - | - | - |
| Bena Tsemay | * | - | - | - | - | - | - | - | - |

TABLE 6.14.1a CONTD.

| Geographic Area | Total Crop Area | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
|-----------------------------|-----------------|---------------|------|-----------|-------|------------|-------|-----------|------|
| | | Area | % | Area | % | Area | % | Area | % |
| Shaka Zone | 2446 | * | * | - | - | 527 | 21.55 | * | * |
| Masha | 1095 | * | * | - | - | 278 | 25.39 | - | - |
| Anderacha | 565 | - | - | - | - | 139 | 24.6 | * | * |
| Yeki | 786 | - | - | - | - | * | * | - | - |
| Kaffa Zone | 13596 | 6 | 0.04 | 38 | 0.28 | 7703 | 56.66 | 19 | 0.14 |
| Telo | 1480 | * | * | ** | | 900 | 60.81 | * | * |
| Cheta | 567 | - | - | -- | | 171 | 30.16 | - | - |
| Decha | 2641 | * | * | ** | | 1819 | 68.88 | * | * |
| Menjiwo | 1217 | - | - | -- | | 856 | 70.34 | * | * |
| Gimbo | 681 | - | - | -- | | 250 | 36.71 | - | - |
| Gewata | 823 | - | - | ** | | 468 | 56.87 | * | * |
| Chena | 1822 | * | * | -- | | 951 | 52.2 | * | * |
| Bitu | 1098 | - | - | ** | | 322 | 29.33 | * | * |
| Gesha Daka | 2200 | * | * | ** | | 1195 | 54.32 | * | * |
| Saylem | 1067 | - | - | -- | | 772 | 72.35 | * | * |
| Gamo Gofa Zone | 11602 | ** | | 109 | 0.94 | 8495 | 73.22 | * | * |
| Arba Minch Zuria | 1164 | -- | | 33 | 2.84 | 869 | 74.66 | * | * |
| Boreda | 537 | * | * | -- | | 401 | 74.67 | - | - |
| Mirab Abaya | 291 | ** | | 40 | 13.75 | 218 | 74.91 | * | * |
| Chencha | 927 | * | * | ** | | 835 | 90.08 | * | * |
| Kemba | 1065 | - | - | ** | | 772 | 72.49 | - | - |
| Bonkie | 1555 | - | - | ** | | 1513 | 97.3 | - | - |
| Dita | 870 | -- | | 8 | 0.92 | 747 | 85.86 | * | * |
| Daramalo | 753 | * | * | ** | | 649 | 86.19 | - | - |
| Kucha | 819 | - | - | ** | | 387 | 47.25 | * | * |
| Gofa Zuria | 1566 | - | - | -- | | 1127 | 71.97 | * | * |
| Zala | 121 | - | - | ** | | 54 | 44.63 | - | - |
| Uba Deber Tsehav | 359 | -- | | 2 | 0.56 | 172 | 47.91 | * | * |
| Melekoza | 1574 | * | * | ** | | 751 | 47.71 | - | - |
| Bench-Maji Zone | 2880 | * | * | ** | | 1009 | 35.03 | * | * |
| Shewa Bench | 813 | - | - | -- | | 370 | 45.51 | * | * |
| Bench | 1506 | * | * | ** | | 420 | 27.89 | * | * |
| Bero | 20 | - | - | -- | | 3 | 15 | - | - |
| Maji | 151 | * | * | -- | | 101 | 66.89 | - | - |
| Menit Goldiya | 224 | - | - | ** | | 86 | 38.39 | - | - |
| Menit Shasha | 33 | - | - | -- | | 5 | 15.15 | - | - |
| Sheko | 133 | - | - | -- | | 25 | 18.8 | - | - |
| Yem Special Wereda Zone | 1709 | - | - | -- | | 1255 | 73.43 | * | * |
| Yem | 1709 | - | - | -- | | 1255 | 73.43 | * | * |
| Amaro Special Wereda Zone | 2631 | -- | | 451 | 17.14 | 1643 | 62.45 | * | * |
| Amaro | 2631 | -- | | 451 | 17.14 | 1643 | 62.45 | * | * |
| Burji Special Wereda Zone | 329 | -- | | 4 | 1.22 | 230 | 69.91 | - | - |
| Burji | 329 | -- | | 4 | 1.22 | 230 | 69.91 | - | - |
| Konso Special Wereda Zone | * | * | * | * | * | * | * | - | - |
| Konso | * | * | * | * | * | * | * | - | - |
| Dirashe Special Wereda Zon | 296 | - | - | -- | | 19 | 6.42 | - | - |
| Dirashe | 296 | - | - | -- | | 19 | 6.42 | - | - |
| Dawuro Zone | 6619 | * | * | ** | | 4772 | 72.1 | * | * |
| Mareka | 1875 | * | * | -- | | 1474 | 78.61 | * | * |
| Gena Bosa | 857 | - | - | ** | | 562 | 65.58 | - | - |
| Loma | 1336 | * | * | ** | | 844 | 63.17 | * | * |
| Isara | 1275 | - | - | -- | | 870 | 68.24 | * | * |
| Tocha | 1276 | - | - | ** | | 1024 | 80.25 | * | * |
| Basketo Special Wereda Zone | 616 | * | * | ** | | 140 | 22.73 | - | - |
| Basketo | 616 | * | * | ** | | 140 | 22.73 | - | - |
| Konta Special Wereda Zone | 797 | * | * | ** | | 335 | 42.03 | * | * |
| Ela | 797 | * | * | ** | | 335 | 42.03 | * | * |

TABLE 6.14.1b CONTD.

| Geographic Area | Total Crop Area | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
|-----------------------------|-----------------|---------------|---|-----------|-------|------------|-------|-----------|---|
| | | Area | % | Area | % | Area | % | Area | % |
| Shaka Zone | 83 | - | - | * | * | 1 | 1.2 | * | * |
| Masha | 1 | - | - | - | - | * | * | - | - |
| Anderacha | 10 | - | - | - | - | * | * | - | - |
| Yeki | 71 | - | - | * | * | * | * | * | * |
| Kaffa Zone | 149 | - | - | * | * | 38 | 25.5 | - | - |
| Telo | 3 | - | - | - | - | * | * | - | - |
| Cheta | 6 | - | - | - | - | * | * | - | - |
| Decha | 16 | - | - | - | - | * | * | - | - |
| Menjiwo | 15 | - | - | - | - | 5 | 33.33 | - | - |
| Gimbo | 14 | - | - | - | - | 2 | 14.29 | - | - |
| Gewata | 25 | - | - | * | * | 5 | 20 | - | - |
| Chena | 48 | - | - | - | - | 17 | 35.42 | - | - |
| Bitu | 12 | - | - | - | - | * | * | - | - |
| Gesha Daka | 4 | - | - | - | - | * | * | - | - |
| Saylem | 4 | - | - | - | - | 2 | 50 | - | - |
| Gamo Gofa Zone | 187 | - | - | 46 | 24.6 | 36 | 19.25 | - | - |
| Arba Minch Zuria | 43 | - | - | * | * | * | * | - | - |
| Boreda | 2 | - | - | - | - | * | * | - | - |
| Mirab Abaya | 14 | - | - | * | * | * | * | - | - |
| Chencha | * | - | - | * | * | * | * | - | - |
| Kemba | 20 | - | - | * | * | * | * | - | - |
| Bonkie | 15 | - | - | - | - | 7 | 46.67 | - | - |
| Dita | * | - | - | - | - | - | - | - | - |
| Daramalo | 4 | - | - | 1 | 25 | * | * | - | - |
| Kucha | * | - | - | - | - | * | * | - | - |
| Gofa Zuria | 29 | - | - | - | - | 14 | 48.28 | - | - |
| Zala | 6 | - | - | - | - | * | * | - | - |
| Uba Deber Tsehav | 15 | - | - | * | * | * | * | - | - |
| Melekoza | 20 | - | - | - | - | * | * | - | - |
| Bench-Maji Zone | 253 | - | - | * | * | 11 | 4.35 | - | - |
| Shewa Bench | 28 | - | - | - | - | * | * | - | - |
| Bench | 164 | - | - | * | * | * | * | - | - |
| Bero | 3 | - | - | - | - | - | - | - | - |
| Maji | 8 | - | - | - | - | 1 | 12.5 | - | - |
| Menit Goldiya | 27 | - | - | - | - | 5 | 18.52 | - | - |
| Menit Shasha | 3 | - | - | - | - | 1 | 33.33 | - | - |
| Sheko | 20 | - | - | - | - | * | * | - | - |
| Yem Special Wereda Zone | 71 | - | - | - | - | 10 | 14.08 | - | - |
| Yem | 71 | - | - | - | - | 10 | 14.08 | - | - |
| Amaro Special Wereda Zone | 78 | - | - | 51 | 65.38 | 7 | 8.97 | - | - |
| Amaro | 78 | - | - | 51 | 65.38 | 7 | 8.97 | - | - |
| Burji Special Wereda Zone | 19 | - | - | * | * | * | * | - | - |
| Burji | 19 | - | - | * | * | * | * | - | - |
| Konso Special Wereda Zone | * | - | - | * | * | * | * | - | - |
| Konso | * | - | - | * | * | * | * | - | - |
| Dirashe Special Wereda Zon | 8 | - | - | * | * | * | * | - | - |
| Dirashe | 8 | - | - | * | * | * | * | - | - |
| Dawuro Zone | 59 | - | - | * | * | 16 | 27.12 | - | - |
| Mareka | 10 | - | - | - | - | 1 | 10 | - | - |
| Gena Bosa | 15 | - | - | - | - | 5 | 33.33 | - | - |
| Loma | 21 | - | - | - | - | 7 | 33.33 | - | - |
| Isara | 7 | - | - | - | - | 2 | 28.57 | - | - |
| Tocha | 7 | - | - | * | * | 1 | 14.29 | - | - |
| Basketo Special Wereda Zone | 22 | - | - | - | - | 2 | 9.09 | - | - |
| Basketo | 22 | - | - | - | - | 2 | 9.09 | - | - |
| Konta Special Wereda Zone | 4 | - | - | - | - | * | * | - | - |
| Ela | 4 | - | - | - | - | * | * | - | - |

TABLE 6.14.1c Other of other permanent crops

| Geographic Area | Total Crop Area | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
|------------------------|-----------------|---------------|---|-----------|---|------------|-------|-----------|---|
| | | Area | % | Area | % | Area | % | Area | % |
| S.N.N.P.R Killil | 335 | * | * | * | * | 40 | 11.94 | * | * |
| Gurage Zone | * | * | * | * | * | 1 | * | - | - |
| Goro | * | - | - | - | - | * | * | - | - |
| Ezha | * | - | - | - | - | - | - | - | - |
| Kokir Gedebano Gutazer | * | - | - | - | - | * | * | - | - |
| Sodo | 1 | - | - | - | - | - | - | - | - |
| Meskanena Mareko | * | - | - | * | * | * | * | - | - |
| Selti | * | - | - | - | - | * | * | - | - |
| Gumer | * | - | - | - | - | * | * | - | - |
| Cheha | * | - | - | - | - | * | * | - | - |
| Enemorna Eaner | * | - | - | - | - | * | * | - | - |
| Dalocha | * | - | - | - | - | * | * | - | - |
| Lanfro | * | - | - | - | - | - | - | - | - |
| Akilina Mohor | - | - | - | - | - | - | - | - | - |
| Aloch Wuriro | * | * | * | - | - | * | * | - | - |
| Endegan | * | - | - | - | - | * | * | - | - |
| Hadiya Zone | 18 | - | - | - | - | * | * | * | * |
| Misha(Konteb) | 3 | - | - | - | - | * | * | - | - |
| Lemo | * | - | - | - | - | * | * | * | * |
| Badawacho | 2 | - | - | - | - | 1 | 50 | * | * |
| Soro | 1 | - | - | - | - | * | * | * | * |
| Kembata Alaba Tembaro | 8 | - | - | - | - | 2 | 25 | - | - |
| Omo Sheleko | * | - | - | - | - | * | * | - | - |
| Angacha | 4 | - | - | - | - | 1 | 25 | - | - |
| Kedida Gamela | 2 | - | - | - | - | * | * | - | - |
| Alaba | * | - | - | - | - | - | - | - | - |
| Kacha Bira | * | - | - | - | - | * | * | - | - |
| Sidama Zone | 5 | * | * | - | - | * | * | - | - |
| Shebedino | * | - | - | - | - | - | - | - | - |
| Awasa | * | - | - | - | - | * | * | - | - |
| Arbegona | 1 | * | * | - | - | * | * | - | - |
| Dale | - | - | - | - | - | - | - | - | - |
| Aleta Wendo | * | - | - | - | - | * | * | - | - |
| Dara | * | - | - | - | - | - | - | - | - |
| Hula | * | - | - | - | - | - | - | - | - |
| Bensa | - | - | - | - | - | - | - | - | - |
| Aroresa | - | - | - | - | - | - | - | - | - |
| Gedio Zone | * | - | - | - | - | - | - | - | - |
| Wenago | * | - | - | - | - | - | - | - | - |
| Yirgachefe | - | - | - | - | - | - | - | - | - |
| Kochere | * | - | - | - | - | - | - | - | - |
| Bule | * | - | - | - | - | - | - | - | - |
| Wolayita Zone | 51 | - | - | - | - | 15 | 29.41 | - | - |
| Sodo Zuria | * | - | - | - | - | * | * | - | - |
| Boloso Sore | 1 | - | - | - | - | * | * | - | - |
| Damot Gale | * | - | - | - | - | * | * | - | - |
| Damot Wayde | 2 | - | - | - | - | * | * | - | - |
| Kindo Koysha | 11 | - | - | - | - | 1 | 9.09 | - | - |
| Offa | 14 | - | - | - | - | * | * | - | - |
| Humbo | * | - | - | - | - | * | * | - | - |
| South Omo Zone | 27 | - | - | * | * | * | * | - | - |
| Selamago | * | - | - | - | - | - | - | - | - |
| Bako Gazer | 26 | - | - | * | * | - | - | - | - |
| Gelila | * | - | - | - | - | * | * | - | - |
| Hamer | * | - | - | - | - | - | - | - | - |
| Bena Tsemay | * | - | - | * | * | - | - | - | - |

TABLE 6.14.1c CONTD.

| Geographic Area | Total Crop Area | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
|-----------------------------|-----------------|---------------|---|-----------|---|------------|------|-----------|---|
| | | Area | % | Area | % | Area | % | Area | % |
| Shaka Zone | 2 | - | - | - | - | * | * | - | - |
| Masha | * | - | - | - | - | - | - | - | - |
| Anderacha | 1 | - | - | - | - | - | - | - | - |
| Yeki | * | - | - | - | - | * | * | - | - |
| Kaffa Zone | 28 | - | - | * | * | * | * | * | * |
| Telo | * | - | - | - | - | - | - | * | * |
| Cheta | * | - | - | - | - | - | - | - | - |
| Decha | * | - | - | - | - | * | * | - | - |
| Menjiwo | * | - | - | - | - | - | - | - | - |
| Gimbo | * | - | - | - | - | * | * | - | - |
| Gewata | * | - | - | - | - | * | * | - | - |
| Chena | * | - | - | * | * | - | - | - | - |
| Bitu | * | - | - | - | - | - | - | - | - |
| Gesha Daka | - | - | - | - | - | - | - | - | - |
| Saylem | * | - | - | - | - | * | * | - | - |
| Gamo Gofa Zone | 152 | * | * | * | * | 3 | 1.97 | - | - |
| Arba Minch Zuria | * | - | - | - | - | - | - | - | - |
| Boreda | * | - | - | - | - | * | * | - | - |
| Mirab Abaya | * | - | - | * | * | - | - | - | - |
| Chencha | * | - | - | * | * | - | - | - | - |
| Kemba | 118 | - | - | * | * | * | * | - | - |
| Bonkie | * | - | - | - | - | * | * | - | - |
| Dita | - | - | - | - | - | - | - | - | - |
| Daramalo | * | - | - | - | - | * | * | - | - |
| Kucha | 14 | - | - | - | - | * | * | - | - |
| Gofa Zuria | * | * | * | * | * | * | * | - | - |
| Zala | * | - | - | - | - | - | - | - | - |
| Uba Deber Tsehav | 10 | - | - | * | * | - | - | - | - |
| Melekoza | 1 | - | - | - | - | * | * | - | - |
| Bench-Maji Zone | 2 | - | - | - | - | * | * | - | - |
| Shewa Bench | * | - | - | - | - | - | - | - | - |
| Bench | 2 | - | - | - | - | * | * | - | - |
| Bero | - | - | - | - | - | - | - | - | - |
| Maji | - | - | - | - | - | - | - | - | - |
| Menit Goldiya | * | - | - | - | - | - | - | - | - |
| Menit Shasha | * | - | - | - | - | * | * | - | - |
| Sheko | * | - | - | - | - | * | * | - | - |
| Yem Special Wereda Zone | * | - | - | - | - | - | - | - | - |
| Yem | * | - | - | - | - | - | - | - | - |
| Amaro Special Wereda Zone | * | - | - | * | * | * | * | - | - |
| Amaro | * | - | - | * | * | * | * | - | - |
| Burji Special Wereda Zone | * | - | - | - | - | - | - | - | - |
| Burji | * | - | - | - | - | - | - | - | - |
| Konso Special Wereda Zone | * | - | - | - | - | - | - | - | - |
| Konso | * | - | - | - | - | - | - | - | - |
| Dirashe Special Wereda Zon | * | - | - | - | - | - | - | - | - |
| Dirashe | * | - | - | - | - | - | - | - | - |
| Dawuro Zone | 3 | * | * | * | * | * | * | - | - |
| Mareka | * | - | - | - | - | * | * | - | - |
| Gena Bosa | * | - | - | - | - | * | * | - | - |
| Loma | * | * | * | * | * | * | * | - | - |
| Isara | * | - | - | - | - | - | - | - | - |
| Tocha | * | - | - | - | - | * | * | - | - |
| Basketo Special Wereda Zone | * | - | - | - | - | - | - | - | - |
| Basketo | * | - | - | - | - | - | - | - | - |
| Konta Special Wereda Zone | * | - | - | - | - | * | * | - | - |
| Ela | * | - | - | - | - | * | * | - | - |

TABLE 6.14.2 URBAN HOLDIINGS

| Geographic Area | Other permanent Crops | | | | | | | | |
|----------------------------|-----------------------|---------------|------|-----------|------|------------|-------|-----------|------|
| | Total Crop Area | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
| | | Area | % | Area | % | Area | % | Area | % |
| (S.N.N.P.R) Killil | 3114 | 21 | 0.67 | 134 | 4.3 | 1689 | 54.24 | 7 | 0.22 |
| Gurage Zone | 227 | 1 | 0.44 | 4 | 1.76 | 187 | 82.38 | 2 | 0.88 |
| Goro | 12 | * | * | * | * | 6 | 50 | * | * |
| Ezha | 35 | - | - | - | - | 34 | 97.14 | - | - |
| Kokir Gedebano Gutazer | 4 | * | * | - | - | 4 100.00 | - | - | - |
| Sodo | 21 | * | * | * | * | 16 | 76.19 | - | - |
| Meskanena Mareko | 62 | * | * | 2 | 3.23 | 40 | 64.52 | 2 | 3.23 |
| Selti | 3 | - | - | * | * | 2 | 66.67 | - | - |
| Gumer | 68 | * | * | * | * | 66 | 97.06 | - | - |
| Cheha | 4 | - | - | * | * | 4 100.00 | * | * | * |
| Enemorna Eaner | 16 | * | * | * | * | 13 | 81.25 | - | - |
| Dalocha | 1 | - | - | * | * | 1 100.00 | - | - | - |
| Lanfro | * | - | - | - | - | * | * | - | - |
| Hadiya Zone | 411 | * | * | 7 | 1.7 | 358 | 87.1 | * | * |
| Misha(Konteb) | 166 | * | * | * | * | 145 | 87.35 | - | - |
| Lemo | 172 | * | * | 3 | 1.74 | 152 | 88.37 | - | - |
| Badawacho | 31 | * | * | * | * | 27 | 87.1 | - | - |
| Soro | 42 | * | * | 4 | 9.52 | 34 | 80.95 | * | * |
| Kembata Alaba Tembaro Zone | 197 | * | * | 11 | 5.58 | 177 | 89.85 | - | - |
| Omo Sheleko | 11 | - | - | * | * | 8 | 72.73 | - | - |
| Angacha | 62 | - | - | * | * | 56 | 90.32 | - | - |
| Kedida Gamela | 64 | * | * | 8 | 12.5 | 53 | 82.81 | - | - |
| Alaba | 2 | - | - | * | * | 2 100.00 | - | - | - |
| Kacha Bira | * | * | * | * | * | * | * | - | - |
| Sidama Zone | 667 | 7 | 1.05 | 11 | 1.65 | 237 | 35.53 | 2 | 0.3 |
| Shebedino | 37 | - | - | * | * | 16 | 43.24 | - | - |
| Awasa | 46 | * | * | 1 | 2.17 | 34 | 73.91 | * | * |
| Arbegona | 82 | * | * | * | * | 66 | 80.49 | - | - |
| Dale | 49 | 1 | 2.04 | 1 | 2.04 | 12 | 24.49 | * | * |
| Aleta Wendo | 43 | 1 | 2.33 | * | * | 18 | 41.86 | * | * |
| Dara | 53 | 1 | 1.89 | * | * | 7 | 13.21 | - | - |
| Hula | 48 | * | * | 1 | 2.08 | 34 | 70.83 | - | - |
| Bensa | 272 | * | * | * | * | 21 | 7.72 | - | - |
| Aroresa | 37 | * | * | 1 | 2.7 | 29 | 78.38 | - | - |
| Gedio Zone | * | 1 | * | - | - | 25 | * | * | * |
| Wenago | 22 | - | - | - | - | 5 | 22.73 | - | - |
| Yirgachefe | 7 | * | * | - | - | 1 | 14.29 | - | - |
| Kochere | 49 | - | - | - | - | * | * | - | - |
| Bule | * | * | * | - | - | 18 | * | * | * |
| Wolayita Zone | 577 | * | * | * | * | 334 | 57.89 | - | - |
| Sodo Zuria | 38 | * | * | * | * | 31 | 81.58 | - | - |
| Boloso Sore | 465 | * | * | * | * | 251 | 53.98 | - | - |
| Damot Gale | 27 | 1 | 3.7 | * | * | 9 | 33.33 | - | - |
| Damot Wayde | 2 | - | - | - | - | * | * | - | - |
| Kindo Koysha | 17 | * | * | * | * | 16 | 94.12 | - | - |
| Offa | * | * | * | - | - | * | * | - | - |
| Humbo | 3 | - | - | * | * | * | * | - | - |
| South Omo Zone | 12 | - | - | - | - | * | * | * | * |
| Selamago | - | - | - | - | - | - | - | - | - |
| Bako Gazer | 12 | - | - | - | - | * | * | * | * |
| Hamer | - | - | - | - | - | - | - | - | - |
| Kuraz | - | - | - | - | - | - | - | - | - |
| Shaka Zone | 46 | * | * | * | * | - | - | - | - |
| Masha | 25 | * | * | * | * | - | - | - | - |
| Anderacha | 19 | - | - | - | - | - | - | - | - |
| Yeki | 2 | - | - | - | - | - | - | - | - |

TABLE 6.14.2 CONTD.

| Geographic Area | Other permanent Crops | | | | | | | | |
|-----------------------------|-----------------------|---------------|------|-----------|-------|------------|-------|-----------|---|
| | Total Crop | Improved Seed | | Irrigated | | Fertilizer | | Pesticide | |
| | Area | Area | % | Area | % | Area | % | Area | % |
| Kaffa Zone | 356 | 1 | 0.28 | * | * | 199 | 55.9 | * | * |
| Telo | 24 | * | * | * | * | 22 | 91.67 | * | * |
| Decha | 10 | * | * | - | - | 6 | 60 | - | - |
| Menjiwo | 3 | - | - | - | - | 2 | 66.67 | - | - |
| Gimbo | 56 | * | * | * | * | 46 | 82.14 | - | - |
| Gewata | 2 | - | - | * | * | 1 | 50 | - | - |
| Chena | 138 | * | * | * | * | 54 | 39.13 | * | * |
| Bitu | * | - | - | - | - | - | - | - | - |
| Gesha Daka | 6 | - | - | - | - | - | - | - | - |
| Saylem | 103 | - | - | * | * | 68 | 66.02 | - | - |
| Gamo Gofa Zone | 59 | 1 | 1.69 | 5 | 8.47 | 41 | 69.49 | * | * |
| Arba Minch Zuria | 1 | - | - | * | * | * | * | - | - |
| Boreda | 5 | - | - | * | * | 3 | 60 | - | - |
| Mirab Abaya | - | - | - | - | - | - | - | - | - |
| Chenchu | 29 | * | * | * | * | 26 | 89.66 | * | * |
| Kemba | 2 | - | - | - | - | 1 | 50 | - | - |
| Bonkie | 9 | - | - | - | - | 2 | 22.22 | - | - |
| Dita | 4 | * | * | * | * | 4 100.00 | - | - | - |
| Daramalo | - | - | - | - | - | - | - | - | - |
| Kucha | - | - | - | - | - | - | - | - | - |
| Gofa Zuria | 6 | * | * | 3 | 50 | 1 | 16.67 | - | - |
| Zala | * | - | - | - | - | - | - | - | - |
| Uba Deber Tsehay | - | - | - | - | - | - | - | - | - |
| Melekoza | 3 | - | - | * | * | 3 100.00 | - | - | - |
| Bench-Maji Zone | 41 | * | * | * | * | 18 | 43.9 | - | - |
| Shewa Bench | 6 | * | * | * | * | 2 | 33.33 | - | - |
| Bench | 10 | - | - | - | - | * | * | - | - |
| Bero | 18 | - | - | - | - | * | * | - | - |
| Maji | 5 | - | - | - | - | 1 | 20 | - | - |
| Menit Goldiya | 2 | - | - | - | - | * | * | - | - |
| Menit Shasha | - | - | - | - | - | - | - | - | - |
| Sheko | * | - | - | - | - | - | - | - | - |
| Yem Special Wereda Zone | 15 | - | - | * | * | 13 | 86.67 | - | - |
| Yem | 15 | - | - | * | * | 13 | 86.67 | - | - |
| Amaro Special Wereda Zone | 5 | - | - | 3 | 60 | 3 | 60 | * | * |
| Amaro | 5 | - | - | 3 | 60 | 3 | 60 | * | * |
| Burji Special Wereda Zone | * | - | - | - | - | - | - | - | - |
| Burji | * | - | - | - | - | - | - | - | - |
| Konso Special Wereda Zone | - | - | - | - | - | - | - | - | - |
| Konso | - | - | - | - | - | - | - | - | - |
| Dirashe Special Wereda Zone | 7 | - | - | 2 | 28.57 | 3 | 42.86 | - | - |
| Dirashe | 7 | - | - | 2 | 28.57 | 3 | 42.86 | - | - |
| Dawuro Zone | 109 | * | * | 2 | 1.83 | 80 | 73.39 | - | - |
| Mareka | 66 | * | * | * | * | 53 | 80.3 | - | - |
| Gena Bosa | 7 | - | - | - | - | 3 | 42.86 | - | - |
| Loma | 4 | - | - | - | - | 3 | 75 | - | - |
| Isara | 30 | - | - | - | - | 18 | 60 | - | - |
| Tocha | 3 | * | * | 1 | 33.33 | 2 | 66.67 | - | - |
| Basketo Special Wereda Zone | 18 | - | - | * | * | 10 | 55.56 | - | - |
| Basketo | 18 | - | - | * | * | 10 | 55.56 | - | - |
| Konta Special Wereda Zone | 8 | - | - | - | - | 5 | 62.5 | - | - |
| Ela | 8 | - | - | - | - | 5 | 62.5 | - | - |

TABLE 6.15: NUMBER OF HOLDERS APPLYING FERTILIZERS, FERTILIZED AREA, AND QUANTITY OF FERTILIZERS BY CROP TYPE IN RURAL AREAS FOR BOTH SEASON

| CROP | Application of total Fertilizers | | Application of Fertilizers by Type and Quantity | | | | |
|-----------------------|----------------------------------|----------|---|----------|----------------|----------|----------|
| | Holders | Hectares | Natural | | Chemical – DAP | | |
| | | | Holders | Hectares | Holders | Hectares | Quintals |
| TOTAL | 3431 | 593 | 3151 | 384 | 239 | 120 | 99 |
| Grain Crops | 2016 | 487 | 1751 | 284 | 199 | 117 | 98 |
| Cereals | 1867 | 480 | 1601 | 277 | 199 | 117 | 98 |
| Teff | - | - | - | - | - | - | - |
| Barley | - | - | - | - | - | - | - |
| Wheat | - | - | - | - | - | - | - |
| Maize | 1722 | 418 | 1466 | 240 | 183 | 92 | 84 |
| Sorghum | 210 | 54 | 195 | 37 | * | * | * |
| Finger millet | * | * | * | * | - | - | - |
| Oats ('Aja') | - | - | - | - | - | - | - |
| Rice | 34 | * | - | - | 34 | * | * |
| Pulses | 266 | 5 | 262 | 5 | - | - | - |
| Horse beans | * | * | * | * | - | - | - |
| Field peas | * | * | * | * | - | - | - |
| Haricot beans | 193 | 4 | 189 | 4 | - | - | - |
| Chick peas | - | - | - | - | - | - | - |
| Lentils | - | - | - | - | - | - | - |
| Vetch | * | * | * | * | - | - | - |
| Soya | - | - | - | - | - | - | - |
| Fenugreek | * | * | * | * | - | - | - |
| Gibto | * | * | * | * | - | - | - |
| Oil Seeds | * | * | * | * | - | - | - |
| Neug | - | - | - | - | - | - | - |
| Linseed | - | - | - | - | - | - | - |
| Ground nuts | * | * | * | * | - | - | - |
| Sufflower | - | - | - | - | - | - | - |
| Sesame | * | * | * | * | - | - | - |
| Rapeseed | - | - | - | - | - | - | - |
| Other Grains | 50 | * | 50 | * | - | - | - |
| Vegetables | 960 | 17 | 926 | 15 | * | * | * |
| Lettuce | - | - | - | - | - | - | - |
| Head cabbage | - | - | - | - | - | - | - |
| Kale | 529 | * | 529 | * | - | - | - |
| Tomatoes | 92 | * | 87 | * | * | * | * |
| Green peppers | 74 | * | 64 | * | * | * | * |
| Red peppers | 57 | * | 57 | * | - | - | - |
| Swiss chard | - | - | - | - | - | - | - |
| Others | 332 | 11 | 303 | 8 | * | * | * |
| Root Crops | 704 | 12 | 691 | 12 | * | * | * |
| Beet root | - | - | - | - | - | - | - |
| Carrot | * | * | * | * | - | - | - |
| Onions | * | * | * | * | - | - | - |
| Potatoes | - | - | - | - | - | - | - |
| Garlic | * | * | * | * | - | - | - |
| Taro ('Godere') | 424 | 8 | 424 | 8 | - | - | - |
| Sweet potatoes | 184 | 4 | 174 | 4 | * | * | * |
| Others | * | * | * | * | - | - | - |
| Permanent Crops | 1637 | 76 | 1561 | 73 | * | * | * |
| Fruit Crops | 798 | 8 | 735 | 7 | * | * | * |
| Avocado | * | * | * | * | - | - | - |
| Bananas | 313 | 3 | 297 | 3 | * | * | * |
| Guava (Zeytuna) | * | * | * | * | - | - | - |
| Lemons | * | * | * | * | - | - | - |
| Mangoes | 300 | 2 | 282 | 2 | * | * | * |
| Oranges | * | * | * | * | - | - | - |
| Papayas | 449 | 2 | 412 | 2 | * | * | * |
| Pineapples | * | * | * | * | - | - | - |
| Others | * | * | * | * | - | - | - |
| Stimulant Crops | 318 | 10 | 304 | * | - | - | - |
| Chat | * | * | * | * | - | - | - |
| Coffee | 214 | 10 | 201 | * | - | - | - |
| Hops | * | * | * | * | - | - | - |
| Others | - | - | - | - | - | - | - |

| | | | | | | | |
|-----------------------------|-----|----|-----|----|---|---|---|
| Other Permanent Crops | 939 | 58 | 939 | 58 | - | - | - |
| Enset..... | 805 | 56 | 805 | 56 | - | - | - |
| Sugar Cane..... | 355 | 2 | 355 | 2 | - | - | - |
| Others..... | 118 | * | 118 | * | - | - | - |

TABLE 6.15 CONTD.

| CROP | Application of Fertilizers by Type and Quantity | | | | | |
|-----------------------------|---|----------|----------|-----------------------|----------|----------|
| | Chemical – UREA | | | Chemical - DAP & UREA | | |
| | Holders | Hectares | Quintals | Holders | Hectares | Quintals |
| TOTAL | 81 | 21 | * | 87 | 68 | 105 |
| Grain Crops | 50 | * | * | 87 | 68 | 105 |
| Cereals | 50 | * | * | 83 | 68 | 105 |
| Teff..... | - | - | - | - | - | - |
| Barley | - | - | - | - | - | - |
| Wheat | - | - | - | - | - | - |
| Maize | 50 | * | * | 83 | 68 | 105 |
| Sorghum..... | - | - | - | - | - | - |
| Finger millet..... | - | - | - | - | - | - |
| Oats ('Aja') | - | - | - | - | - | - |
| Rice | - | - | - | - | - | - |
| Pulses | - | - | - | * | * | - |
| Horse beans..... | - | - | - | - | - | - |
| Field peas | - | - | - | - | - | - |
| Haricot beans | - | - | - | * | * | - |
| Chick peas..... | - | - | - | - | - | - |
| Lentils | - | - | - | - | - | - |
| Vetch | - | - | - | - | - | - |
| Soya..... | - | - | - | - | - | - |
| Fenugreek..... | - | - | - | - | - | - |
| Gibto | - | - | - | - | - | - |
| Oil Seeds | - | - | - | - | - | - |
| Neug | - | - | - | - | - | - |
| Linseed..... | - | - | - | - | - | - |
| Ground nuts | - | - | - | - | - | - |
| Sufflower | - | - | - | - | - | - |
| Sesame | - | - | - | - | - | - |
| Rapeseed..... | - | - | - | - | - | - |
| Other Grains | - | - | - | - | - | - |
| Vegetables | - | - | - | * | * | - |
| Lettuce | - | - | - | - | - | - |
| Head cabbage..... | - | - | - | - | - | - |
| Kale..... | - | - | - | - | - | - |
| Tomatoes..... | - | - | - | - | - | - |
| Green peppers | - | - | - | - | - | - |
| Red peppers | - | - | - | - | - | - |
| Swiss chard | - | - | - | - | - | - |
| Others..... | - | - | - | * | * | - |
| Root Crops..... | * | * | - | - | - | - |
| Beet root..... | - | - | - | - | - | - |
| Carrot | - | - | - | - | - | - |
| Onions | - | - | - | - | - | - |
| Potatoes..... | - | - | - | - | - | - |
| Garlic | - | - | - | - | - | - |
| Taro ('Godere')..... | - | - | - | - | - | - |
| Sweet potatoes | - | - | - | - | - | - |
| Others..... | * | * | - | - | - | - |
| Permanent Crops..... | 42 | * | * | - | - | - |
| Fruit Crops..... | * | * | * | - | - | - |
| Avocado | - | - | - | - | - | - |
| Bananas..... | - | - | - | - | - | - |
| Guava (Zeytuna)..... | - | - | - | - | - | - |
| Lemons..... | - | - | - | - | - | - |
| Mangoes..... | * | * | * | - | - | - |
| Oranges | - | - | - | - | - | - |
| Papayas | * | * | - | - | - | - |
| Pineapples | - | - | - | - | - | - |
| Others..... | - | - | - | - | - | - |
| Stimulant Crops | * | * | - | - | - | - |
| Chat | - | - | - | - | - | - |
| Coffee..... | * | * | - | - | - | - |
| Hops | - | - | - | - | - | - |
| Others..... | - | - | - | - | - | - |
| Other Permanent Crops | - | - | - | - | - | - |
| Enset..... | - | - | - | - | - | - |
| Sugar Cane..... | - | - | - | - | - | - |
| Others..... | - | - | - | - | - | - |

TABLE 6.15.1 RURAL MEHER

| CROP | Application of total Fertilizers | | Application of Fertilizers by Type and Quantity | | | | |
|----------------------------|----------------------------------|----------|---|----------|----------------|----------|----------|
| | Holders | Hectares | Natural | | Chemical – DAP | | |
| | | | Holders | Hectares | Holders | Hectares | Quintals |
| TOTAL | 1778995 | 430364 | 1705676 | 245412 | 444683 | 125635 | 111718 |
| Grain Crops | 978796 | 260548 | 646161 | 87235 | 417965 | 119364 | 103479 |
| Cereals | 860924 | 226369 | 471055 | 68082 | 390077 | 107266 | 94048 |
| Teff | 256146 | 58972 | 51494 | 8285 | 156739 | 36699 | 24855 |
| Barley..... | 276461 | 33089 | 171959 | 17451 | 101158 | 12515 | 13664 |
| Wheat..... | 298979 | 60555 | 80437 | 8309 | 151877 | 33639 | 34606 |
| Maize | 335374 | 63696 | 195556 | 26137 | 105214 | 22982 | 20056 |
| Sorghum..... | 96225 | 8861 | 80222 | 7515 | 11883 | 911 | 494 |
| Finger millet | 11712 | 1005 | 5084 | 308 | 4688 | 455 | 259 |
| Oats ('Aja')..... | 5426 | 161 | 3481 | 76 | 1719 | 60 | 111 |
| Rice | 163 | * | * | * | * | * | * |
| Pulses..... | 357805 | 31262 | 262612 | 16587 | 91335 | 11858 | 9281 |
| Horse beans..... | 209196 | 15989 | 147298 | 7874 | 52407 | 6320 | 5013 |
| Field peas..... | 78494 | 7574 | 47520 | 3250 | 26949 | 3637 | 3005 |
| Haricot beans | 109784 | 6044 | 85387 | 4054 | 21404 | 1686 | 1134 |
| Chick peas..... | 12343 | 1198 | 11209 | 1074 | 949 | 107 | 81 |
| Lentils | 6444 | 209 | 3178 | 110 | 2960 | 91 | 38 |
| Vetch..... | 1452 | * | 1361 | * | * | * | * |
| Soya | 945 | 36 | 824 | * | * | * | * |
| Fenugreek | 4275 | 47 | 3749 | 32 | 382 | * | 4 |
| Gibto | * | * | * | * | - | - | - |
| Oil Seeds | 19214 | 585 | 13538 | 423 | 4377 | 123 | 62 |
| Neug..... | 1073 | 178 | 804 | 164 | * | * | * |
| Linseed..... | 8233 | 217 | 3600 | 95 | 3487 | 98 | 42 |
| Ground nuts | 599 | 51 | 496 | 48 | * | * | * |
| Sufflower | 399 | * | 284 | * | * | * | * |
| Sesame | * | * | * | * | - | - | - |
| Rapeseed | 9036 | 127 | 8333 | 110 | 685 | * | * |
| Other Grains | 83590 | 2332 | 80143 | 2143 | 2636 | 117 | 88 |
| Vegetables | 625340 | 14930 | 592488 | 8412 | 29532 | 3338 | 4431 |
| Lettuce | 627 | * | 600 | * | * | * | * |
| Head cabbage..... | 4638 | 34 | 3746 | 24 | 745 | * | 12 |
| Kale..... | 492313 | 5033 | 485233 | 4926 | 6827 | 70 | 83 |
| Tomatoes | 2491 | 18 | 2276 | 18 | * | * | * |
| Green peppers..... | 23066 | 254 | 22170 | 236 | 447 | * | * |
| Red peppers | 67536 | 8276 | 31240 | 1917 | 21270 | 3234 | 4311 |
| Swiss chard..... | 2706 | * | 2541 | * | * | * | * |
| Others..... | 120591 | 1294 | 119875 | 1270 | * | * | * |
| Root Crops | 621459 | 27363 | 575438 | 24031 | 50682 | 2320 | 3416 |
| Beet root | 8380 | 35 | 7124 | 23 | 1045 | * | 10 |
| Carrot | 4933 | 17 | 4059 | 10 | 717 | * | 3 |
| Onions..... | 76389 | 712 | 73031 | 642 | 2444 | 47 | 54 |
| Potatoes..... | 221900 | 7105 | 176708 | 4305 | 40207 | 1938 | 2918 |
| Garlic | 26506 | * | 25285 | * | 1061 | 4 | 15 |
| Taro ('Godere') | 218203 | 5540 | 217169 | 5501 | 832 | 29 | 27 |
| Sweet potatoes | 250449 | 11869 | 243227 | 11491 | 5892 | 278 | 377 |
| Others..... | 52002 | 1803 | 51467 | 1783 | 573 | * | * |
| Permanent Crops | 1480333 | 127524 | 1475419 | 125734 | 13263 | 613 | 391 |
| Fruit Crops | 364893 | 2586 | 363803 | 2547 | 1736 | 18 | 32 |
| Avocado | 107365 | 458 | 106843 | 453 | 382 | * | * |
| Bananas..... | 235791 | 1715 | 234864 | 1684 | 1129 | 13 | 28 |
| Guava (Zeytuna)..... | 10053 | 22 | 10053 | 22 | - | - | - |
| Lemons | 7942 | 17 | 7942 | 17 | - | - | - |
| Mangoes..... | 22249 | 73 | 22249 | 73 | - | - | - |
| Oranges | 45261 | 149 | 45148 | 149 | - | - | - |
| Papayas | 48569 | 99 | 48414 | 99 | * | * | * |
| Pineapples..... | 779 | * | 779 | * | - | - | - |
| Others..... | 17856 | 47 | 17653 | 46 | * | * | * |
| Stimulant Crops..... | 479114 | 18051 | 470505 | 17015 | 9989 | 432 | 304 |
| Chat | 164556 | 5685 | 161285 | 5504 | 2432 | 96 | 47 |
| Coffee | 340722 | 12107 | 332623 | 11270 | 8083 | 323 | 242 |
| Hops | 57198 | 246 | 56217 | 227 | 913 | 13 | 15 |
| Others..... | * | * | * | * | - | - | - |
| Other Permanent Crops..... | 1298173 | 106887 | 1294227 | 106172 | 3778 | 163 | 55 |
| Enset | 1271064 | 105052 | 1269245 | 104861 | 1946 | 79 | 24 |
| Sugar Cane..... | 108173 | 1794 | 103012 | 1277 | 1434 | 78 | 23 |
| Others..... | 12765 | 40 | 12190 | 35 | 459 | * | * |

TABLE 6.15.1 CONTD.

| CROP | Application of Fertilizers by Type and Quantity | | | | | |
|----------------------------|---|----------|----------|-----------------------|----------|----------|
| | Chemical – UREA | | | Chemical - DAP & UREA | | |
| | Holders | Hectares | Quintals | Holders | Hectares | Quintals |
| TOTAL | 41287 | 6552 | 5280 | 176575 | 52765 | 58067 |
| Grain Crops..... | 27011 | 4808 | 3748 | 161509 | 49142 | 52785 |
| Cereals | 23808 | 4528 | 3464 | 155125 | 46493 | 50776 |
| Teff..... | 7763 | 1559 | 741 | 52394 | 12428 | 9306 |
| Barley..... | 5902 | 724 | 720 | 21337 | 2400 | 2740 |
| Wheat..... | 5793 | 859 | 703 | 74233 | 17748 | 20848 |
| Maize..... | 6518 | 1308 | 1259 | 51241 | 13268 | 17543 |
| Sorghum..... | 638 | 55 | 35 | 4298 | 380 | 161 |
| Finger millet..... | 273 | 22 | 6 | 1765 | 220 | 135 |
| Oats ('Aja')..... | * | * | * | 241 | * | * |
| Rice..... | - | - | - | * | * | * |
| Pulses..... | 4039 | 241 | 237 | 20898 | 2575 | 1938 |
| Horse beans..... | 1886 | 97 | 85 | 13486 | 1698 | 1393 |
| Field peas..... | 794 | 51 | 33 | 4045 | 636 | 422 |
| Haricot beans..... | 1319 | 75 | * | 4490 | 228 | 116 |
| Chick peas..... | * | * | * | * | * | * |
| Lentils..... | * | * | * | 405 | 3 | 1 |
| Vetch..... | - | - | - | * | * | * |
| Soya..... | - | - | - | - | - | - |
| Fenugreek..... | * | * | * | * | * | * |
| Gibto..... | - | - | - | - | - | - |
| Oil Seeds..... | * | * | * | 1224 | 37 | 20 |
| Neug..... | * | * | * | * | * | * |
| Linseed..... | * | * | * | 982 | 23 | 10 |
| Ground nuts..... | - | - | - | * | * | * |
| Sufflower..... | - | - | - | - | - | - |
| Sesame..... | - | - | - | - | - | - |
| Rapeseed..... | - | - | - | * | * | * |
| Other Grains..... | 507 | 36 | 45 | 626 | 36 | 52 |
| Vegetables..... | 7334 | 1098 | 1243 | 14597 | 2083 | 3632 |
| Lettuce..... | - | - | - | - | - | - |
| Head cabbage..... | * | * | * | * | * | * |
| Kale..... | 1532 | 15 | 13 | 1682 | 22 | 25 |
| Tomatoes..... | - | - | - | * | * | * |
| Green peppers..... | * | * | * | * | * | * |
| Red peppers..... | 5344 | 1078 | 1225 | 12442 | 2047 | 3591 |
| Swiss chard..... | - | - | - | - | - | - |
| Others..... | * | * | * | 367 | * | * |
| Root Crops..... | 4385 | 137 | 197 | 13225 | 874 | 1418 |
| Beet root..... | * | * | * | * | * | * |
| Carrot..... | 200 | * | 2 | * | * | * |
| Onions..... | 621 | * | * | 562 | 8 | 10 |
| Potatoes..... | 2161 | * | * | 10407 | 769 | 1063 |
| Garlic..... | * | * | * | * | * | * |
| Taro ('Godere')..... | 189 | 3 | * | 363 | * | * |
| Sweet potatoes..... | 1139 | 26 | 44 | 1677 | 74 | * |
| Others..... | * | * | - | * | * | - |
| Permanent Crops..... | 6552 | 509 | 93 | 8768 | 667 | 231 |
| Fruit Crops..... | 460 | * | * | 1031 | * | 21 |
| Avocado..... | * | * | * | * | * | * |
| Bananas..... | * | * | * | 859 | * | 21 |
| Guava (Zeytuna)..... | - | - | - | - | - | - |
| Lemons..... | - | - | - | - | - | - |
| Mangoes..... | - | - | - | - | - | - |
| Oranges..... | * | * | * | * | * | * |
| Papayas..... | - | - | - | * | * | * |
| Pineapples..... | - | - | - | - | - | - |
| Others..... | * | * | - | - | - | - |
| Stimulant Crops..... | 2760 | 150 | 52 | 6374 | 455 | 142 |
| Chat..... | 989 | 51 | 18 | 1390 | 34 | 32 |
| Coffee..... | 1781 | 97 | 32 | 5119 | 416 | 95 |
| Hops..... | * | * | * | 605 | 5 | * |
| Others..... | - | - | - | - | - | - |
| Other Permanent Crops..... | 3715 | 355 | 37 | 2390 | 197 | 69 |
| Enset..... | 687 | * | 19 | 1165 | 64 | * |
| Sugar Cane..... | 2822 | * | 19 | 1306 | * | 41 |
| Others..... | 206 | * | - | - | - | - |

TABLE 6.15.2 RURAL BELG

| CROP | Application of Total Fertilizer | | Application of Fertilizer by Type and Quantity | | | | |
|-----------------------|------------------------------------|----------|--|----------|----------------|----------|----------|
| | | | Natural | | Chemical – DAP | | |
| | Holders | Hectares | Holders | Hectares | Holders | Hectares | Quintals |
| TOTAL | 599 | 43 | 599 | 43 | - | - | - |
| Grain Crops | 589 | 42 | 589 | 42 | - | - | - |
| Cereals | 589 | 42 | 589 | 42 | - | - | - |
| Teff | - | - | - | - | - | - | - |
| Barley | - | - | - | - | - | - | - |
| Wheat | - | - | - | - | - | - | - |
| Maize | 589 | 42 | 589 | 42 | - | - | - |
| Sorghum | - | - | - | - | - | - | - |
| Finger millet | - | - | - | - | - | - | - |
| Oats ('Aja') | - | - | - | - | - | - | - |
| Rice | - | - | - | - | - | - | - |
| Pulses | * | * | * | * | - | - | - |
| Horse beans | - | - | - | - | - | - | - |
| Field peas | - | - | - | - | - | - | - |
| Haricot beans | * | * | * | * | - | - | - |
| Chick peas | - | - | - | - | - | - | - |
| Lentils | - | - | - | - | - | - | - |
| Vetch | - | - | - | - | - | - | - |
| Soya | - | - | - | - | - | - | - |
| Fenugreek | - | - | - | - | - | - | - |
| Gibto | - | - | - | - | - | - | - |
| Oil Seeds | - | - | - | - | - | - | - |
| Neug | - | - | - | - | - | - | - |
| Linseed | - | - | - | - | - | - | - |
| Ground nuts | - | - | - | - | - | - | - |
| Sufflower | - | - | - | - | - | - | - |
| Sesame | - | - | - | - | - | - | - |
| Rapeseed | - | - | - | - | - | - | - |
| Other Grains | * | * | * | * | - | - | - |
| Vegetables | * | * | * | * | - | - | - |
| Lettuce | - | - | - | - | - | - | - |
| Head cabbage | - | - | - | - | - | - | - |
| Kale | * | * | * | * | - | - | - |
| Tomatoes | - | - | - | - | - | - | - |
| Green peppers | - | - | - | - | - | - | - |
| Red peppers | - | - | - | - | - | - | - |
| Swiss chard | - | - | - | - | - | - | - |
| Others | * | * | * | * | - | - | - |
| Root Crops | * | * | * | * | - | - | - |
| Beet root | - | - | - | - | - | - | - |
| Carrot | - | - | - | - | - | - | - |
| Onions | - | - | - | - | - | - | - |
| Potatoes | - | - | - | - | - | - | - |
| Garlic | - | - | - | - | - | - | - |
| Taro ('Godere') | * | * | * | * | - | - | - |
| Sweet potatoes | * | * | * | * | - | - | - |
| Others | - | - | - | - | - | - | - |

TABLE 6.17: NUMBER OF HOLDERS APPLYING FERTILIZERS, FERTILIZED AREA, AND QUANTITY OF FERTILIZERS BY CROP TYPE IN URBAN AREAS FOR MEHER SEASON

| CROP | Application of total Fertilizers | | Application of Fertilizers by Type and Quantity | | | | | |
|-----------------------|----------------------------------|----------|---|----------|--------------------|----------|----------|----------|
| | Holders | Hectares | Natural | | Natural & Chemical | | Chemical | |
| | | | Holders | Hectares | Holders | Hectares | Holders | Hectares |
| TOTAL | 424 | 174 | 224 | 71 | 124 | 60 | 108 | 43 |
| Grain Crops | 403 | 113 | 197 | 46 | 113 | 28 | 106 | 39 |
| Cereals | 395 | 105 | 188 | 43 | 113 | 25 | 106 | 37 |
| Teff | - | - | - | - | - | - | - | - |
| Barley | 14 | * | * | * | 7 | * | * | * |
| Wheat | 35 | 4 | * | * | 28 | 2 | * | * |
| Maize | 283 | 54 | 120 | 26 | 74 | 8 | 93 | 20 |
| Sorghum | 283 | 45 | 126 | 16 | 77 | 15 | 88 | 14 |
| Finger millet | - | - | - | - | - | - | - | - |
| Oats ('Aja') | - | - | - | - | - | - | - | - |
| Rice | - | - | - | - | - | - | - | - |
| Pulses | * | * | * | * | * | * | * | * |
| Horse beans | - | - | - | - | - | - | - | - |
| Field peas | * | * | * | * | * | * | * | * |
| Haricot beans | * | * | * | * | * | * | * | * |
| Chick peas | - | - | - | - | - | - | - | - |
| Lentils | - | - | - | - | - | - | - | - |
| Vetch | - | - | - | - | - | - | - | - |
| Soya | - | - | - | - | - | - | - | - |
| Fenugreek | - | - | - | - | - | - | - | - |
| Gibto | - | - | - | - | - | - | - | - |
| Oil Seeds | 63 | 5 | 34 | * | * | * | 19 | * |
| Neug | - | - | - | - | - | - | - | - |
| Linseed | - | - | - | - | - | - | - | - |
| Ground nuts | 63 | 5 | 34 | * | * | * | 19 | * |
| Sufflower | - | - | - | - | - | - | - | - |
| Sesame | - | - | - | - | - | - | - | - |
| Rapeseed | - | - | - | - | - | - | - | - |
| Other Grains | - | - | - | - | - | - | - | - |
| Vegetables | 13 | * | 11 | * | * | * | - | - |
| Lettuce | 6 | * | 6 | * | * | * | - | - |
| Head cabbage | - | - | - | - | - | - | - | - |
| Kale | 11 | * | * | * | * | * | - | - |
| Tomatoes | - | - | - | - | - | - | - | - |
| Green peppers | - | - | - | - | - | - | - | - |
| Red peppers | - | - | - | - | - | - | - | - |
| Swiss chard | * | * | * | * | * | * | - | - |
| Others | - | - | - | - | - | - | - | - |
| Root Crops | 9 | * | * | * | * | * | - | - |
| Beet root | * | * | * | * | * | * | - | - |
| Carrot | - | - | - | - | - | - | - | - |
| Onions | * | * | - | - | * | * | - | - |
| Potatoes | - | - | - | - | - | - | - | - |
| Garlic | - | - | - | - | - | - | - | - |
| Taro ('Godere') | - | - | - | - | - | - | - | - |
| Sweet potatoes | * | * | * | * | * | * | - | - |
| Others | - | - | - | - | - | - | - | - |
| Permanent Crops | 177 | 59 | 78 | * | 46 | * | 55 | * |
| Fruit Crops | 22 | * | 18 | * | * | * | * | * |
| Avocado | - | - | - | - | - | - | - | - |
| Bananas | * | * | * | * | - | - | - | - |
| Guava (Zeytuna) | * | * | * | * | - | - | * | - |
| Lemons | - | - | - | - | - | - | - | - |
| Mangoes | * | * | * | * | * | * | * | * |
| Oranges | - | - | - | - | - | - | - | - |
| Papayas | 4 | * | 4 | * | - | - | - | - |
| Pineapples | - | - | - | - | - | - | - | - |
| Others | 4 | * | 4 | * | - | - | - | - |
| Stimulant Crops | 162 | 58 | 66 | * | 43 | * | 55 | * |
| Chat | 162 | 58 | 66 | * | 43 | * | 55 | * |
| Coffee | * | * | * | * | - | - | - | - |
| Hops | - | - | - | - | - | - | - | - |

| | | | | | | | | |
|-----------------------------|---|---|---|---|---|---|---|---|
| Others..... | - | - | - | - | - | - | - | - |
| Other Permanent Crops | * | * | * | * | * | * | * | * |
| Enset..... | - | - | - | - | - | - | - | - |
| Sugar Cane..... | * | * | * | * | * | * | * | * |
| Others..... | - | - | - | - | - | - | - | - |

TABLE 6.17: i NUMBER OF HOLDERS 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 | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | 1943140 | 562469 | 1879763 | 350456 | 509742 | 141488 | 127561 |
| Gurage Zone | 335956 | 103166 | 315462 | 53333 | 134157 | 37283 | 39030 |
| Goro | 19454 | 6467 | 17196 | 2252 | 2006 | 922 | 542 |
| Ezha | 19684 | 4474 | 19525 | 2611 | 8272 | 1729 | 3727 |
| Kokir Gedebano Gutazer | 17122 | 6001 | 17120 | 3637 | 6450 | 2157 | 2300 |
| Sodo | 23017 | 10706 | 18952 | 2608 | 12080 | 7131 | 5155 |
| Meskanena Mareko | 37663 | 6620 | 35442 | 3331 | 2451 | 789 | 418 |
| Selti | 22205 | 4978 | 20738 | 2749 | 6686 | 1467 | 958 |
| Gumer | 37457 | 13894 | 37276 | 7495 | 30772 | 5144 | 10621 |
| Cheha | 26610 | 5393 | 26537 | 4828 | 4422 | 304 | 537 |
| Enemorna Eaner | 40775 | 7002 | 40766 | 5822 | 5971 | 643 | 607 |
| Dalocha | 28120 | 12832 | 23158 | 3944 | 17990 | 7442 | 4394 |
| Lanfro | 15774 | 6347 | 10823 | 2513 | 8138 | 3182 | 2026 |
| Akilina Mohor | 17235 | 7491 | 17213 | 5109 | 7799 | 2156 | 1852 |
| Aloch Wuriro | 20132 | 7429 | 20107 | 4796 | 13251 | 2387 | 3035 |
| Endegan | 10709 | 3532 | 10609 | 1638 | 7870 | 1831 | 2860 |
| Hadiya Zone | 218444 | 120321 | 208039 | 41623 | 132085 | 49328 | 40732 |
| Misha(Konteb) | 57453 | 39683 | 55049 | 11404 | 42457 | 19550 | 18211 |
| Lemo | 62084 | 25009 | 58877 | 9636 | 29257 | 8094 | 8296 |
| Badawacho | 38713 | 20122 | 36376 | 9304 | 22786 | 6578 | 4094 |
| Soro | 60194 | 35507 | 57738 | 11280 | 37585 | 15107 | 10131 |
| Kembata Alaba Tembaro | 146468 | 58229 | 135416 | 27395 | 65721 | 16463 | 13716 |
| Omo Sheleko | 26673 | 10376 | 25808 | 5010 | 14379 | 4149 | 2297 |
| Angacha | 30119 | 14405 | 29142 | 6558 | 11950 | 2076 | 1915 |
| Kedida Gamela | 27462 | 11084 | 26695 | 6228 | 13403 | 2836 | 2452 |
| Alaba | 37893 | 13651 | 30070 | 4814 | 14352 | 5022 | 4893 |
| Kacha Bira | 24320 | 8713 | 23701 | 4786 | 11638 | 2380 | 2159 |
| Sidama Zone | 433460 | 70048 | 421119 | 49655 | 72216 | 13312 | 16052 |
| Shebedino | 97250 | 13102 | 93251 | 9194 | 21053 | 2557 | 5057 |
| Awasa | 58975 | 15344 | 56494 | 6860 | 11134 | 3896 | 3894 |
| Arbegona | 35182 | 5940 | 34258 | 3968 | 9442 | 1833 | 1774 |
| Dale | 60074 | 7166 | 59145 | 6436 | 5438 | 596 | 617 |
| Aleta Wendo | 56063 | 7408 | 54742 | 6277 | 6637 | 589 | 546 |
| Dara | 21322 | 2171 | 21074 | 2040 | 919 | 118 | 97 |
| Hula | 46819 | 10137 | 46332 | 7245 | 11722 | 2721 | 3052 |
| Bensa | 38327 | 5869 | 36750 | 4867 | 5473 | 871 | 945 |
| Aroresa | 19449 | 2913 | 19073 | 2768 | * | * | * |
| Gedio Zone | 74546 | 8499 | 72770 | 7959 | 1543 | 402 | * |
| Wenago | 22508 | 1440 | 21688 | 1354 | * | * | * |
| Yirgachefe | 14518 | 1096 | 14434 | 1068 | * | * | * |
| Kochere | 19506 | 2242 | 18693 | 1854 | * | * | * |
| Bule | 18015 | 3721 | 17956 | 3683 | * | * | * |
| Wolayita Zone | 253692 | 83181 | 250031 | 58599 | 91022 | 19573 | 12993 |
| Sodo Zuria | 37244 | 14440 | 36772 | 8982 | 14971 | 4409 | 3238 |
| Boloso Sore | 59880 | 16203 | 59127 | 10629 | 27317 | 4235 | 2903 |
| Damot Gale | 44862 | 19862 | 44027 | 13774 | 23304 | 4986 | 2907 |
| Damot Wayde | 30885 | 7182 | 30420 | 6093 | 4622 | 880 | 501 |
| Kindo Koysha | 35155 | 8582 | 34617 | 6921 | 9218 | 1471 | 1008 |
| Offa | 28122 | 8660 | 28014 | 6537 | 7523 | 1753 | 1285 |
| Humbo | 17543 | 8252 | 17054 | 5663 | 4067 | 1840 | 1151 |
| South Omo Zone | 15852 | 2636 | 15646 | 2501 | * | * | * |
| Selamago | 610 | 144 | 610 | 144 | - | - | - |
| Bako Gazer | 7437 | 1166 | 7279 | 1048 | * | * | * |
| Gelila | 7183 | 1168 | 7183 | 1167 | - | - | - |

| | | | | | | | |
|-------------|-----|----|-----|----|---|---|---|
| Hamer | * | * | * | * | - | - | - |
| Kuraz | - | - | - | - | - | - | - |
| Bena Tsemay | 280 | 59 | 245 | 44 | * | * | * |

TABEL 6.17: ii RURAL AND URBAN HOLDINGS

| Geographic Area | All Crops | | | | | | | |
|----------------------------|----------------------------|--------|---------|------------|--------|---------|------------------|--------|
| | Type of Fertilizer Applied | | | | | | | |
| | UREA | | | DAP & UREA | | | Chemical (Urban) | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal | Holder | Hectar |
| S.N.N.P.R Killil | 50541 | 7081 | 5845 | 196059 | 57731 | 61291 | 14761 | 5712 |
| Gurage Zone | 19073 | 3401 | 3200 | 27900 | 7979 | 10449 | 1844 | 1170 |
| Goro | 3428 | 1125 | 1258 | 4333 | 2091 | 4143 | 73 | 77 |
| Ezha | 724 | 42 | 66 | 340 | * | * | 33 | 4 |
| Kokir Gedebano Gutazer | 318 | * | * | 249 | * | * | 10 | 6 |
| Sodo | 381 | 124 | 80 | 1122 | 734 | 529 | 158 | 109 |
| Meskanena Mareko | 2170 | 644 | 334 | 4112 | 1282 | 1106 | 722 | 575 |
| Selti | 594 | 92 | 28 | 2800 | 617 | 668 | 129 | 52 |
| Gumer | 3211 | 266 | 409 | 4975 | 951 | 1571 | 316 | 37 |
| Cheha | 2965 | 238 | 334 | 402 | * | * | 8 | * |
| Enemorna Eaner | * | * | * | 1543 | 346 | * | 42 | 5 |
| Dalocha | 1637 | 174 | 73 | 4626 | 1195 | 945 | 176 | 78 |
| Lanfro | 391 | 65 | * | 1582 | 362 | 448 | 177 | 224 |
| Akilina Mohor | 789 | * | 125 | 298 | 26 | 28 | - | - |
| Aloch Wuriro | 864 | 52 | 60 | 1344 | 194 | 296 | - | - |
| Endegan | 289 | * | * | 175 | 30 | 64 | - | - |
| Hadiya Zone | 6911 | 644 | 550 | 74388 | 26499 | 25382 | 4913 | 2226 |
| Misha(Konteb) | 2252 | * | * | 18979 | 8171 | 8212 | 835 | 321 |
| Lemo | 2625 | 144 | 129 | 18460 | 5898 | 7365 | 2551 | 1237 |
| Badawacho | 373 | * | * | 13043 | 3900 | 2831 | 630 | 262 |
| Soro | 1661 | 185 | 102 | 23905 | 8530 | 6974 | 897 | 406 |
| Kembata Alaba Tembaro Zone | 5858 | 704 | 413 | 45412 | 13026 | 13105 | 2286 | 641 |
| Omo Sheleko | 530 | 62 | * | 3118 | 1053 | 869 | 299 | 103 |
| Angacha | 1822 | 139 | 66 | 17427 | 5450 | 5410 | 703 | 182 |
| Kedida Gamela | 743 | 58 | 27 | 9709 | 1896 | 2003 | 591 | 66 |
| Alaba | 2044 | 380 | 221 | 9624 | 3223 | 3694 | 282 | 213 |
| Kacha Bira | 719 | 65 | 65 | 5534 | 1404 | 1129 | 411 | 78 |
| Sidama Zone | 12487 | 1638 | 1173 | 22868 | 4780 | 6267 | 1652 | 663 |
| Shebedino | 2067 | * | 203 | 7255 | 1073 | 1896 | 179 | * |
| Awasa | 5890 | 1077 | 507 | 10996 | 3263 | 3772 | 720 | 248 |
| Arbegona | 658 | 113 | 90 | * | * | * | 64 | 11 |
| Dale | 452 | * | * | 1330 | 89 | * | 166 | 23 |
| Aleta Wendo | 1739 | 122 | * | 2825 | 292 | * | 263 | 128 |
| Dara | * | * | * | - | - | - | 59 | 8 |
| Hula | 855 | 115 | * | * | * | * | 90 | 34 |
| Bensa | 690 | 92 | 115 | * | * | * | 70 | 13 |
| Aroresa | * | * | * | - | - | - | 42 | 11 |
| Gedio Zone | 679 | 36 | 26 | 798 | 61 | 184 | 280 | 41 |
| Wenago | * | * | * | * | * | * | 181 | 17 |
| Yirgachefe | * | * | * | * | * | * | 17 | * |
| Kochere | * | * | * | * | * | * | 71 | 11 |
| Bule | - | - | - | * | * | * | 11 | * |
| Wolayita Zone | 3251 | 339 | 176 | 20070 | 3941 | 4248 | 3063 | 729 |
| Sodo Zuria | * | * | * | 3429 | 943 | 1107 | 327 | 66 |
| Boloso Sore | 947 | 70 | 42 | 6006 | 909 | 1190 | 1420 | 360 |
| Damot Gale | 1293 | * | * | 4925 | 892 | 525 | 482 | 98 |
| Damot Wayde | * | * | * | 729 | 155 | * | 121 | 32 |
| Kindo Koysha | * | * | * | 1354 | 138 | 163 | 275 | 45 |
| Offa | 269 | * | * | 1612 | 240 | 270 | 293 | 70 |
| Humbo | * | * | * | 2015 | 665 | 834 | 146 | 58 |
| South Omo Zone | * | * | * | * | * | * | 25 | * |
| Selamago | - | - | - | - | - | - | - | - |
| Gelila | * | * | * | * | * | * | 25 | * |

| | | | | | | |
|-------------|---|---|---|---|---|---|
| Hamer | * | * | - | - | - | - |
| Kuraz | * | * | - | - | - | - |
| Bena Tsemay | - | - | - | - | - | - |

TABEL 6.17:i CONTD. 1

| All Crops | | | | | | | |
|------------------------|------------------------------|--------|----------------------------|--------|--------|--------|---------|
| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| Shaka Zone | 5432 | 936 | 5274 | 914 | * | * | * |
| Masha | 1724 | 502 | 1713 | 501 | * | * | * |
| Anderacha | 1398 | 203 | 1393 | 202 | * | * | - |
| Yeki | 2310 | 231 | 2169 | 211 | * | * | - |
| Kaffa Zone | 93366 | 18734 | 92579 | 18094 | 1740 | 466 | 386 |
| Telo | 7411 | 1880 | 7225 | 1755 | 298 | 84 | 81 |
| Cheta | 2695 | 289 | 2695 | 289 | - | - | - |
| Decha | 17343 | 4437 | 17306 | 4303 | 459 | 127 | 95 |
| Menjiwo | 13606 | 1128 | 13584 | 1112 | * | * | - |
| Gimbo | 8267 | 814 | 8080 | 763 | 128 | * | * |
| Gewata | 7915 | 988 | 7874 | 949 | 146 | 34 | 40 |
| Chena | 16976 | 3586 | 16904 | 3529 | 125 | * | * |
| Bitu | 4097 | 739 | 3951 | 603 | 273 | 114 | 68 |
| Gesha Daka | 8829 | 2398 | 8734 | 2344 | 277 | 29 | 18 |
| Saylem | 6227 | 2475 | 6227 | 2447 | * | * | - |
| Gamo Gofa Zone | 190096 | 55704 | 189168 | 54245 | 2277 | 838 | 624 |
| Arba Minch Zuria | 16038 | 3284 | 15978 | 3225 | * | * | * |
| Boreda | 8840 | 2837 | 8315 | 1732 | 817 | 654 | 449 |
| Mirab Abaya | 5199 | 1368 | 5141 | 1339 | * | * | * |
| Chenchu | 19906 | 5238 | 19872 | 5163 | * | * | * |
| Kemba | 16849 | 7845 | 16766 | 7827 | - | - | - |
| Bonkie | 22346 | 9538 | 22346 | 9503 | * | * | * |
| Dita | 12504 | 3583 | 12502 | 3576 | - | - | - |
| Daramalo | 9490 | 1939 | 9464 | 1934 | - | - | - |
| Kucha | 24118 | 9034 | 24108 | 8961 | 331 | * | * |
| Gofa Zuria | 32723 | 6495 | 32682 | 6471 | * | * | * |
| Zala | 5551 | 1082 | 5551 | 1081 | - | - | - |
| Uba Deber Tsehay | 3970 | 939 | 3914 | 935 | * | * | - |
| Melekoza | 12561 | 2522 | 12530 | 2498 | * | * | * |
| Bench-Maji Zone | 38436 | 3866 | 37921 | 3721 | 566 | 100 | 88 |
| Shewa Bench | 9878 | 1484 | 9759 | 1415 | 206 | * | * |
| Bench | 17925 | 1552 | 17673 | 1520 | 304 | * | * |
| Bero | 386 | 43 | 327 | 28 | - | - | - |
| Maji | 3306 | 265 | 3301 | 263 | - | - | - |
| Menit Goldiya | 3976 | 286 | 3946 | 276 | * | * | * |
| Menit Shasha | 605 | 25 | 598 | 25 | - | - | - |
| Sheko | 2359 | 211 | 2317 | 195 | * | * | * |
| Yem Special Wereda | 14189 | 6742 | 13817 | 2873 | 6775 | 3225 | 3253 |
| Yem | 14189 | 6742 | 13817 | 2873 | 6775 | 3225 | 3253 |
| Amaro Special Wereda | 14977 | 2516 | 14834 | 2468 | * | * | * |
| Amaro | 14977 | 2516 | 14834 | 2468 | * | * | * |
| Burji Special Wereda | 3541 | 745 | 3422 | 606 | 257 | 100 | 90 |
| Burji | 3541 | 745 | 3422 | 606 | 257 | 100 | 90 |
| Konso Special Wereda | 23293 | 12205 | 23197 | 12183 | * | * | * |
| Konso | 23293 | 12205 | 23197 | 12183 | * | * | * |
| Dirashe Special Wereda | 4218 | 1204 | 4154 | 1193 | * | * | - |
| Dirashe | 4218 | 1204 | 4154 | 1193 | * | * | - |
| Dawuro Zone | 60972 | 10712 | 60786 | 10176 | 870 | 312 | 160 |
| Mareka | 14766 | 2171 | 14723 | 2047 | 166 | 45 | 37 |
| Gena Bosa | 11396 | 1957 | 11386 | 1901 | * | * | * |
| Loma | 14970 | 3032 | 14911 | 2786 | 384 | 159 | 74 |
| Isara | 8031 | 1712 | 8002 | 1678 | 83 | * | 8 |
| Tocha | 11809 | 1840 | 11764 | 1764 | 127 | 33 | 18 |
| Basketo Special Wereda | 6190 | 970 | 6115 | 877 | 48 | * | * |

| | | | | | | | |
|----------------------|-------|------|-------|------|----|---|---|
| Basketo | 6190 | 970 | 6115 | 877 | 48 | * | * |
| Konta Special Wereda | 10012 | 2055 | 10012 | 2039 | * | * | * |
| Ela | 10012 | 2055 | 10012 | 2039 | * | * | * |

TABEL 6.17ii: CONTD 2

| All Crops | | | | | | | | |
|------------------------|----------------------------|--------|---------|------------|--------|---------|------------------|--------|
| Geographic Area | Type of Fertilizer Applied | | | | | | | |
| | UREA | | | DAP & UREA | | | Chemical (Urban) | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal | Holder | Hectar |
| Shaka Zone | * | * | * | * | * | * | * | * |
| Masha | - | - | - | - | - | - | * | * |
| Anderacha | - | - | - | - | - | - | - | - |
| Yeki | * | * | * | * | * | * | * | * |
| Kaffa Zone | 601 | 80 | 66 | 284 | 45 | * | 173 | 48 |
| Telo | * | * | * | * | * | - | 21 | * |
| Cheta | * | * | * | - | - | - | - | - |
| Decha | * | * | * | - | - | - | 18 | * |
| Menjiwo | * | * | - | * | * | - | - | - |
| Gimbo | * | * | * | * | * | * | 55 | 6 |
| Gewata | * | * | - | * | * | * | 2 | * |
| Chena | * | * | * | * | * | - | 57 | 7 |
| Bitu | * | * | * | 67 | * | * | 12 | 5 |
| Gesha Daka | 134 | * | * | 48 | * | - | - | - |
| Saylem | 56 | 6 | * | * | * | - | * | * |
| Gamo Gofa Zone | 434 | 34 | * | 1393 | 537 | 511 | 231 | 49 |
| Arba Minch Zuria | * | * | - | * | * | * | * | * |
| Boreda | 127 | 22 | 25 | 425 | * | 392 | * | * |
| Mirab Abaya | - | - | - | 73 | * | * | - | - |
| Chencha | 126 | * | * | 247 | * | * | 78 | 8 |
| Kemba | * | * | - | * | * | - | 52 | 10 |
| Bonkie | - | - | - | * | * | * | - | - |
| Dita | * | * | - | * | * | - | 6 | 7 |
| Daramalo | * | * | - | - | - | - | 6 | 3 |
| Kucha | * | * | - | 224 | * | * | * | * |
| Gofa Zuria | - | - | - | * | * | - | 42 | 14 |
| Zala | * | * | - | * | * | - | - | - |
| Uba Deber Tsehay | - | - | - | * | * | - | * | - |
| Melekoza | - | - | - | * | * | - | * | * |
| Bench-Maji Zone | * | * | - | 207 | 24 | * | 86 | 16 |
| Shewa Bench | * | * | - | * | * | * | - | - |
| Bench | * | * | - | * | * | - | * | * |
| Bero | - | - | - | - | - | - | 67 | 15 |
| Maji | * | * | - | * | * | * | 4 | * |
| Menit Goldiya | - | - | - | * | * | * | * | * |
| Menit Shasha | * | * | - | - | - | - | - | - |
| Sheko | - | - | - | 51 | * | * | 1 | * |
| Yem Special Wereda | 309 | 69 | 55 | 1772 | 541 | 838 | 74 | 33 |
| Yem | 309 | 69 | 55 | 1772 | 541 | 838 | 74 | 33 |
| Amaro Special Wereda | * | * | - | * | * | * | 12 | 1 |
| Amaro | * | * | - | * | * | * | 12 | 1 |
| Burji Special Wereda | 85 | 31 | 18 | 38 | * | * | * | * |
| Burji | 85 | 31 | 18 | 38 | * | * | * | * |
| Konso Special Wereda | * | * | * | - | - | - | - | - |
| Konso | * | * | * | - | - | - | - | - |
| Dirashe Special Wereda | * | * | - | * | * | - | 16 | * |
| Dirashe | * | * | - | * | * | - | 16 | * |
| Dawuro Zone | 288 | 49 | 34 | 353 | * | 31 | 44 | * |
| Mareka | 109 | 20 | 13 | - | - | - | 22 | * |
| Gena Bosa | - | - | - | * | * | - | 13 | 1 |
| Loma | * | * | * | * | * | * | - | - |
| Isara | * | * | * | * | * | * | - | - |
| Tocha | * | * | * | * | * | * | 9 | * |
| Basketo Special | * | * | * | 227 | 57 | 161 | 38 | 9 |

| | | | | | | | | |
|----------------------|---|---|---|-----|----|-----|----|---|
| Basketo | * | * | * | 227 | 57 | 161 | 38 | 9 |
| Konta Special Wereda | * | * | - | * | * | - | * | * |
| Ela | * | * | - | * | * | - | * | * |

TABLE 6.17.1 i: RURAL HOLDING

| Geographic Area | All Crops | | | | | | |
|------------------------|------------------------------|--------|----------------------------|--------|--------|--------|---------|
| | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | 1914180 | 552601 | 1856924 | 346301 | 509742 | 141488 | 127561 |
| Gurage Zone | 331963 | 101590 | 312498 | 52927 | 134157 | 37283 | 39030 |
| Goro | 19220 | 6376 | 17019 | 2238 | 2006 | 922 | 542 |
| Ezha | 19366 | 4424 | 19208 | 2566 | 8272 | 1729 | 3727 |
| Kokir Gedebano Gutazer | 17100 | 5989 | 17100 | 3631 | 6450 | 2157 | 2300 |
| Sodo | 22698 | 10569 | 18704 | 2580 | 12080 | 7131 | 5155 |
| Meskanena | 36152 | 5932 | 34427 | 3218 | 2451 | 789 | 418 |
| Selti | 21946 | 4915 | 20564 | 2738 | 6686 | 1467 | 958 |
| Gumer | 37033 | 13739 | 36874 | 7378 | 30772 | 5144 | 10621 |
| Cheha | 26434 | 5386 | 26360 | 4823 | 4422 | 304 | 537 |
| Enemorna Eaner | 40529 | 6976 | 40529 | 5802 | 5971 | 643 | 607 |
| Dalocha | 27823 | 12713 | 22980 | 3903 | 17990 | 7442 | 4394 |
| Lanfro | 15586 | 6118 | 10804 | 2508 | 8138 | 3182 | 2026 |
| Akilina Mohor | 17235 | 7491 | 17213 | 5109 | 7799 | 2156 | 1852 |
| Aloch Wuriro | 20132 | 7429 | 20107 | 4796 | 13251 | 2387 | 3035 |
| Endegan | 10709 | 3532 | 10609 | 1638 | 7870 | 1831 | 2860 |
| Hadiya Zone | 211587 | 117474 | 202599 | 41002 | 132085 | 49328 | 40732 |
| Misha(Konteb) | 56365 | 39202 | 54131 | 11243 | 42457 | 19550 | 18211 |
| Lemo | 58225 | 23443 | 55705 | 9308 | 29257 | 8094 | 8296 |
| Badawacho | 37872 | 19781 | 35659 | 9225 | 22786 | 6578 | 4094 |
| Soro | 59125 | 35048 | 57105 | 11227 | 37585 | 15107 | 10131 |
| Kembata Alaba Tembaro | 142459 | 57210 | 132126 | 27017 | 65721 | 16463 | 13716 |
| Omo Sheleko | 26125 | 10233 | 25371 | 4969 | 14379 | 4149 | 2297 |
| Angacha | 29076 | 14136 | 28209 | 6471 | 11950 | 2076 | 1915 |
| Kedida Gamela | 26421 | 10907 | 25831 | 6117 | 13403 | 2836 | 2452 |
| Alaba | 37560 | 13427 | 29992 | 4802 | 14352 | 5022 | 4893 |
| Kacha Bira | 23276 | 8507 | 22723 | 4658 | 11638 | 2380 | 2159 |
| Sidama Zone | 430283 | 69096 | 418993 | 49366 | 72216 | 13312 | 16052 |
| Shebedino | 96848 | 12896 | 92936 | 9173 | 21053 | 2557 | 5057 |
| Awasa | 58124 | 15038 | 56127 | 6803 | 11134 | 3896 | 3894 |
| Arbegona | 34779 | 5862 | 33863 | 3902 | 9442 | 1833 | 1774 |
| Dale | 59743 | 7117 | 58922 | 6411 | 5438 | 596 | 617 |
| Aleta Wendo | 55711 | 7263 | 54576 | 6261 | 6637 | 589 | 546 |
| Dara | 21213 | 2151 | 21012 | 2028 | 919 | 118 | 97 |
| Hula | 46524 | 10067 | 46094 | 7209 | 11722 | 2721 | 3052 |
| Bensa | 38114 | 5830 | 36591 | 4841 | 5473 | 871 | 945 |
| Aroresa | 19227 | 2872 | 18872 | 2739 | * | * | * |
| Gedio Zone | 73922 | 8420 | 72410 | 7920 | 1543 | 402 | * |
| Wenago | 22164 | 1411 | 21518 | 1341 | * | * | * |
| Yirgachefe | 14498 | 1086 | 14430 | 1067 | * | * | * |
| Kochere | 19407 | 2227 | 18660 | 1850 | * | * | * |
| Bule | 17853 | 3696 | 17802 | 3662 | * | * | * |
| Wolayita Zone | 248348 | 80923 | 245931 | 57071 | 91022 | 19573 | 12993 |
| Sodo Zuria | 36095 | 14221 | 35727 | 8829 | 14971 | 4409 | 3238 |
| Bolosso Sore | 57627 | 14731 | 57354 | 9517 | 27317 | 4235 | 2903 |
| Damot Gale | 44074 | 19706 | 43521 | 13716 | 23304 | 4986 | 2907 |
| Damot Wayde | 30735 | 7148 | 30378 | 6091 | 4622 | 880 | 501 |
| Kindo Koysha | 34701 | 8452 | 34242 | 6836 | 9218 | 1471 | 1008 |
| Offa | 27771 | 8483 | 27771 | 6431 | 7523 | 1753 | 1285 |
| Humbo | 17344 | 8183 | 16937 | 5652 | 4067 | 1840 | 1151 |
| South Omo Zone | 15751 | 2608 | 15568 | 2482 | * | * | * |
| Selamago | 610 | 144 | 610 | 144 | - | - | - |
| Bako Gazer | 7336 | 1138 | 7201 | 1029 | * | * | -1 |

| | | | | | | | |
|-------------|------|------|------|------|---|---|---|
| Gelila | 7183 | 1168 | 7183 | 1167 | - | - | ε |
| Hamer | * | * | * | * | - | - | 1 |
| Bena Tsemay | 280 | 59 | 245 | 44 | * | * | ε |

TABEL 6.17.1ii: RURAL HOLDING

| All Crops | | | | | | |
|----------------------------|----------------------------|--------|---------|------------|--------|---------|
| Geographic Area | Type of Fertilizer Applied | | | | | |
| | UREA | | | DAP & UREA | | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | 50541 | 7081 | 5845 | 196059 | 57731 | 61291 |
| Gurage Zone | 19073 | 3401 | 3200 | 27900 | 7979 | 10449 |
| Goro | 3428 | 1125 | 1258 | 4333 | 2091 | 4143 |
| Ezha | 724 | 42 | 66 | 340 | * | * |
| Kokir Gedebano Gutazer | 318 | * | * | 249 | * | * |
| Sodo | 381 | 124 | 80 | 1122 | 734 | 529 |
| Meskanena Mareko | 2170 | 644 | 334 | 4112 | 1282 | 1106 |
| Selti | 594 | 92 | 28 | 2800 | 617 | 668 |
| Gumer | 3211 | 266 | 409 | 4975 | 951 | 1571 |
| Cheha | 2965 | 238 | 334 | 402 | * | * |
| Enemorna Eaner | * | * | * | 1543 | 346 | * |
| Dalocha | 1637 | 174 | 73 | 4626 | 1195 | 945 |
| Lanfro | 391 | 65 | * | 1582 | 362 | 448 |
| Akilina Mohor | 789 | * | 125 | 298 | 26 | 28 |
| Aloch Wuriro | 864 | 52 | 60 | 1344 | 194 | 296 |
| Endegan | 289 | * | * | 175 | 30 | 64 |
| Hadiya Zone | 6911 | 644 | 550 | 74388 | 26499 | 25382 |
| Misha(Konteb) | 2252 | * | * | 18979 | 8171 | 8212 |
| Lemo | 2625 | 144 | 129 | 18460 | 5898 | 7365 |
| Badawacho | 373 | * | * | 13043 | 3900 | 2831 |
| Soro | 1661 | 185 | 102 | 23905 | 8530 | 6974 |
| Kembata Alaba Tembaro Zone | 5858 | 704 | 413 | 45412 | 13026 | 13105 |
| Omo Sheleko | 530 | 62 | * | 3118 | 1053 | 869 |
| Angacha | 1822 | 139 | 66 | 17427 | 5450 | 5410 |
| Kedida Gamela | 743 | 58 | 27 | 9709 | 1896 | 2003 |
| Alaba | 2044 | 380 | 221 | 9624 | 3223 | 3694 |
| Kacha Bira | 719 | 65 | 65 | 5534 | 1404 | 1129 |
| Sidama Zone | 12487 | 1638 | 1173 | 22868 | 4780 | 6267 |
| Shebedino | 2067 | * | 203 | 7255 | 1073 | 1896 |
| Awasa | 5890 | 1077 | 507 | 10996 | 3263 | 3772 |
| Arbegona | 658 | 113 | 90 | * | * | * |
| Dale | 452 | * | * | 1330 | 89 | * |
| Aleta Wendo | 1739 | 122 | * | 2825 | 292 | * |
| Dara | * | * | * | - | - | - |
| Hula | 855 | 115 | * | * | * | * |
| Bensa | 690 | 92 | 115 | * | * | * |
| Aroresa | * | * | * | - | - | - |
| Gedio Zone | 679 | 36 | 26 | 798 | 61 | 184 |
| Wenago | * | * | * | * | * | * |
| Yirgachefe | * | * | * | * | * | * |
| Kochere | * | * | * | * | * | * |
| Bule | - | - | - | * | * | * |
| Wolayita Zone | 3251 | 339 | 176 | 20070 | 3941 | 4248 |
| Sodo Zuria | * | * | * | 3429 | 943 | 1107 |
| Boloso Sore | 947 | 70 | 42 | 6006 | 909 | 1190 |
| Damot Gale | 1293 | * | * | 4925 | 892 | 525 |
| Damot Wayde | * | * | * | 729 | 155 | * |
| Kindo Koysha | * | * | * | 1354 | 138 | 163 |
| Offa | 269 | * | * | 1612 | 240 | 270 |
| Humbo | * | * | * | 2015 | 665 | 834 |
| South Omo Zone | * | * | * | * | * | * |
| Selamago | - | - | - | - | - | - |
| Bako Gazer | * | * | * | * | * | * |
| Gelila | * | * | - | - | - | - |

| | | | | | |
|-------------|---|---|---|---|---|
| Hamer | * | * | - | - | - |
| Bena Tsemay | * | * | - | - | - |

TABEL 6.17.1i: CONTD. 1

| All Crops | | | | | | | |
|------------------------|------------------------------|--------|----------------------------|--------|--------|--------|---------|
| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| Shaka Zone | 5413 | 931 | 5267 | 914 | * | * | * |
| Masha | 1713 | 502 | 1707 | 501 | * | * | * |
| Anderacha | 1398 | 203 | 1393 | 202 | * | * | - |
| Yeki | 2302 | 227 | 2168 | 211 | * | * | - |
| Kaffa Zone | 91632 | 18281 | 90927 | 17690 | 1740 | 466 | 386 |
| Telo | 7112 | 1794 | 6931 | 1676 | 298 | 84 | 81 |
| Cheta | 2695 | 289 | 2695 | 289 | - | - | - |
| Decha | 17181 | 4426 | 17148 | 4296 | 459 | 127 | 95 |
| Menjiwo | 13543 | 1126 | 13520 | 1110 | * | * | - |
| Gimbo | 7654 | 729 | 7484 | 684 | 128 | * | * |
| Gewata | 7885 | 986 | 7846 | 947 | 146 | 34 | 40 |
| Chena | 16575 | 3413 | 16544 | 3364 | 125 | * | * |
| Bitu | 4085 | 734 | 3951 | 603 | 273 | 114 | 68 |
| Gesha Daka | 8829 | 2398 | 8734 | 2344 | 277 | 29 | 18 |
| Saylem | 6075 | 2384 | 6075 | 2377 | * | * | - |
| Gamo Gofa Zone | 188452 | 55459 | 187665 | 54050 | 2277 | 838 | 624 |
| Arba Minch Zuria | 16016 | 3279 | 15965 | 3223 | * | * | * |
| Boreda | 8770 | 2833 | 8245 | 1729 | 817 | 654 | 449 |
| Mirab Abaya | 5199 | 1368 | 5141 | 1339 | * | * | * |
| Chenchu | 18991 | 5130 | 18965 | 5062 | * | * | * |
| Kemba | 16726 | 7829 | 16695 | 7822 | - | - | - |
| Bonkie | 22315 | 9535 | 22315 | 9500 | * | * | * |
| Dita | 12461 | 3563 | 12461 | 3562 | - | - | - |
| Daramalo | 9484 | 1935 | 9464 | 1934 | - | - | - |
| Kucha | 24101 | 9034 | 24101 | 8960 | 331 | * | * |
| Gofa Zuria | 32593 | 6475 | 32593 | 6465 | * | * | * |
| Zala | 5551 | 1082 | 5551 | 1081 | - | - | - |
| Uba Deber Tsehay | 3934 | 939 | 3885 | 935 | * | * | - |
| Melekoza | 12309 | 2456 | 12282 | 2438 | * | * | * |
| Bench-Maji Zone | 38186 | 3821 | 37746 | 3692 | 566 | 100 | 88 |
| Shewa Bench | 9824 | 1482 | 9705 | 1412 | 206 | * | * |
| Bench | 17854 | 1542 | 17606 | 1510 | 304 | * | * |
| Bero | 311 | 12 | 311 | 12 | - | - | - |
| Maji | 3279 | 264 | 3279 | 262 | - | - | - |
| Menit Goldiya | 3962 | 286 | 3937 | 276 | * | * | * |
| Menit Shasha | 605 | 25 | 598 | 25 | - | - | - |
| Sheko | 2352 | 211 | 2311 | 195 | * | * | * |
| Yem Special Wereda | 13974 | 6696 | 13611 | 2861 | 6775 | 3225 | 3253 |
| Yem | 13974 | 6696 | 13611 | 2861 | 6775 | 3225 | 3253 |
| Amaro Special Wereda | 14950 | 2510 | 14816 | 2463 | * | * | * |
| Amaro | 14950 | 2510 | 14816 | 2463 | * | * | * |
| Burji Special Wereda | 3534 | 741 | 3419 | 606 | 257 | 100 | 90 |
| Burji | 3534 | 741 | 3419 | 606 | 257 | 100 | 90 |
| Konso Special Wereda | 23285 | 12204 | 23189 | 12182 | * | * | * |
| Konso | 23285 | 12204 | 23189 | 12182 | * | * | * |
| Dirashe Special Wereda | 4117 | 1183 | 4063 | 1178 | * | * | - |
| Dirashe | 4117 | 1183 | 4063 | 1178 | * | * | - |
| Dawuro Zone | 60453 | 10467 | 60287 | 9992 | 870 | 312 | 160 |
| Mareka | 14584 | 1957 | 14551 | 1893 | 166 | 45 | 37 |
| Gena Bosa | 11360 | 1954 | 11360 | 1899 | * | * | * |
| Loma | 14924 | 3028 | 14864 | 2782 | 384 | 159 | 74 |
| Isara | 7849 | 1691 | 7820 | 1657 | 83 | * | 8 |
| Tocha | 11736 | 1837 | 11691 | 1762 | 127 | 33 | 18 |
| Basketo Special Wereda | 6024 | 945 | 5961 | 861 | 48 | * | *2 |
| Basketo | 6024 | 945 | 5961 | 861 | 48 | * | * |

| | | | | | | | |
|----------------------|------|------|------|------|---|---|---|
| Konta Special Wereda | 9848 | 2042 | 9848 | 2028 | * | * | * |
| Ela | 9848 | 2042 | 9848 | 2028 | * | * | * |

TABEL 6.17.1ii: CONTD 2

| Geographic Area | All Crops | | | | | |
|-----------------------------|----------------------------|--------|---------|------------|--------|---------|
| | Type of Fertilizer Applied | | | | | |
| | UREA | | | DAP & UREA | | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal |
| Shaka Zone | * | * | * | * | * | * |
| Masha | - | - | - | - | - | - |
| Anderacha | - | - | - | - | - | - |
| Yeki | * | * | * | * | * | * |
| Kaffa Zone | 601 | 80 | 66 | 284 | 45 | * |
| Telo | * | * | * | * | * | * |
| Cheta | * | * | * | - | - | - |
| Decha | * | * | * | - | - | - |
| Menjiwo | * | * | - | * | * | - |
| Gimbo | * | * | * | * | * | * |
| Gewata | * | * | - | * | * | * |
| Chena | * | * | * | * | * | - |
| Bitu | * | * | * | 67 | * | - |
| Gesha Daka | 134 | * | * | 48 | * | - |
| Saylem | 56 | 6 | * | * | * | - |
| Gamo Gofa Zone | 434 | 34 | * | 1393 | 537 | 511 |
| Arba Minch Zuria | * | * | - | * | * | * |
| Boreda | 127 | 22 | 25 | 425 | * | 392 |
| Mirab Abaya | - | - | - | 73 | * | * |
| Chencha | 126 | * | * | 247 | * | * |
| Kemba | * | * | - | * | * | * |
| Bonkie | - | - | - | * | * | * |
| Dita | * | * | - | * | * | - |
| Daramalo | * | * | - | - | - | - |
| Kucha | * | * | - | 224 | * | * |
| Gofa Zuria | - | - | - | * | * | - |
| Zala | * | * | - | * | * | - |
| Uba Deber Tsehav | - | - | - | * | * | - |
| Melekoza | - | - | - | * | * | - |
| Bench-Maji Zone | * | * | - | 207 | 24 | * |
| Shewa Bench | * | * | - | * | * | * |
| Bench | * | * | - | * | * | - |
| Bero | - | - | - | - | - | - |
| Maji | * | * | - | * | * | * |
| Menit Goldiya | - | - | - | * | * | * |
| Menit Shasha | * | * | - | - | - | - |
| Sheko | - | - | - | 51 | * | * |
| Yem Special Wereda Zone | 309 | 69 | 55 | 1772 | 541 | 838 |
| Yem | 309 | 69 | 55 | 1772 | 541 | 838 |
| Amaro Special Wereda Zone | * | * | - | * | * | * |
| Amaro | * | * | - | * | * | * |
| Burji Special Wereda Zone | 85 | 31 | 18 | 38 | * | * |
| Burji | 85 | 31 | 18 | 38 | * | * |
| Konso Special Wereda Zone | * | * | * | - | - | - |
| Konso | * | * | * | - | - | - |
| Dirashe Special Wereda Zon | * | * | - | * | * | - |
| Dirashe | * | * | - | * | * | - |
| Dawuro Zone | 288 | 49 | 34 | 353 | * | 31 |
| Mareka | 109 | 20 | 13 | - | - | - |
| Gena Bosa | - | - | - | * | * | - |
| Loma | * | * | * | * | * | * |
| Isara | * | * | * | * | * | * |
| Tocha | * | * | * | * | * | * |
| Basketo Special Wereda Zone | * | * | * | 227 | 57 | 161 |
| Basketo | * | * | * | 227 | 57 | 161 |

| | | | | |
|---------------------------|---|---|---|---|
| Konta Special Wereda Zone | * | * | * | * |
| Ela | * | * | * | * |

TABLE 6.17.2 i: RURAL MEHER

| All Crops | | | | | | | |
|-------------------------|---------------------------|--------|----------------------------|--------|--------|--------|---------|
| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | 1778995 | 430364 | 1705676 | 245412 | 444683 | 125635 | 111718 |
| Gurage Zone | 328310 | 92511 | 308085 | 47665 | 112753 | 33700 | 30397 |
| Goro | 19163 | 6368 | 16962 | 2230 | 2006 | 922 | 542 |
| Ezha | 18888 | 3608 | 18676 | 2292 | 6137 | 1200 | 2222 |
| Kokir Gedebrano Gutazer | 16955 | 5167 | 16908 | 2962 | 5314 | 2003 | 2093 |
| Sodo | 22643 | 10533 | 18704 | 2572 | 11915 | 7103 | 5130 |
| Meskanena | 35336 | 5377 | 33495 | 2678 | 2325 | 775 | 392 |
| Selti | 21405 | 4658 | 19811 | 2491 | 6506 | 1457 | 946 |
| Gumer | 36921 | 11257 | 36829 | 6963 | 21814 | 3187 | 5525 |
| Cheha | 26289 | 4583 | 26216 | 4149 | 2151 | 222 | 283 |
| Enemorna Eaner | 39923 | 6073 | 39923 | 4935 | 5374 | 621 | 560 |
| Dalocha | 27479 | 12382 | 22373 | 3597 | 17919 | 7425 | 4386 |
| Lanfro | 15586 | 6118 | 10804 | 2508 | 8138 | 3182 | 2026 |
| Akilina Mohor | 17007 | 6680 | 16985 | 4640 | 5321 | 1831 | 1167 |
| Aloch Wuriro | 20052 | 6365 | 19949 | 4121 | 10285 | 2017 | 2404 |
| Endegan | 10665 | 3341 | 10451 | 1526 | 7547 | 1755 | 2721 |
| Hadiya Zone | 208788 | 97050 | 196370 | 27285 | 122137 | 45235 | 38919 |
| Misha(Konteb) | 56079 | 34918 | 53452 | 8577 | 40059 | 18247 | 17592 |
| Lemo | 57409 | 20270 | 53853 | 7081 | 26618 | 7723 | 8007 |
| Badawacho | 36624 | 12102 | 33558 | 3429 | 20484 | 5195 | 3562 |
| Soro | 58676 | 29759 | 55506 | 8197 | 34976 | 14071 | 9759 |
| Kembata Alaba Tembaro | 138874 | 44045 | 125124 | 16495 | 60046 | 15018 | 12994 |
| Omo Sheleko | 25336 | 7253 | 23494 | 2362 | 13290 | 3788 | 2181 |
| Angacha | 28799 | 10441 | 27686 | 3919 | 9964 | 1766 | 1722 |
| Kedida Gamela | 25950 | 7322 | 24334 | 3088 | 12287 | 2448 | 2201 |
| Alaba | 36066 | 13115 | 27851 | 4491 | 14352 | 5022 | 4893 |
| Kacha Bira | 22723 | 5914 | 21760 | 2635 | 10154 | 1996 | 1998 |
| Sidama Zone | 385366 | 57398 | 368050 | 39199 | 63157 | 11984 | 14945 |
| Shebedino | 87130 | 10224 | 79302 | 6748 | 18817 | 2324 | 4887 |
| Awasa | 56061 | 13489 | 53124 | 5884 | 10031 | 3381 | 3480 |
| Arbegona | 34779 | 5862 | 33863 | 3902 | 9442 | 1833 | 1774 |
| Dale | 45316 | 4800 | 44061 | 4236 | 3806 | 479 | 513 |
| Aleta Wendo | 45497 | 4657 | 43539 | 4049 | 3194 | 242 | 212 |
| Dara | 15938 | 1681 | 15653 | 1564 | 709 | 112 | 91 |
| Hula | 46044 | 8590 | 45566 | 5746 | 11547 | 2707 | 3031 |
| Bensa | 37660 | 5640 | 36137 | 4652 | 5432 | 870 | 943 |
| Aroresa | 16941 | 2455 | 16805 | 2418 | * | * | * |
| Gedio Zone | 53573 | 7895 | 51749 | 7404 | 1495 | 395 | * |
| Wenago | 14449 | 1218 | 13778 | 1156 | * | * | * |
| Yirgachefe | 8938 | 933 | 8750 | 915 | * | * | * |
| Kochere | 13483 | 2107 | 12617 | 1730 | * | * | * |
| Bule | 16703 | 3636 | 16605 | 3602 | * | * | * |
| Wolayita Zone | 239034 | 53400 | 234839 | 35649 | 73661 | 14541 | 9761 |
| Sodo Zuria | 35291 | 9546 | 34785 | 5172 | 13117 | 3707 | 2876 |
| Boloso Sore | 56392 | 10002 | 55400 | 6241 | 22459 | 2991 | 1990 |
| Damot Gale | 43472 | 11336 | 42958 | 8285 | 15264 | 2540 | 1308 |
| Damot Wayde | 27955 | 4371 | 27483 | 3539 | 3367 | 691 | 421 |
| Kindo Koyssha | 32502 | 5623 | 31503 | 4190 | 8401 | 1298 | 931 |
| Offa | 27115 | 5924 | 27037 | 4054 | 7191 | 1574 | 1142 |
| Humbo | 16308 | 6598 | 15674 | 4167 | 3862 | 1741 | 1093 |
| South Omo Zone | 14816 | 2145 | 14596 | 2038 | * | * | * |
| Selamago | 475 | * | 475 | * | - | - | - |
| Bako Gazer | 6974 | 921 | 6783 | 823 | * | * | - |
| Gelila | 7083 | 1111 | 7083 | 1110 | - | - | - |
| Hamer | * | * | * | * | - | - | - |
| Bena Tsemay | 264 | 46 | 236 | 39 | * | * | * |

TABEL 6.17.2ii: RURAL MEHER

| Geographic Area | All Crops | | | | | |
|----------------------------|----------------------------|--------|---------|------------|--------|---------|
| | Type of Fertilizer Applied | | | | | |
| | UREA | | | DAP & UREA | | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | 41287 | 6552 | 5280 | 176575 | 52765 | 58067 |
| Gurage Zone | 15240 | 3218 | 2847 | 26883 | 7928 | 10371 |
| Goro | 3428 | 1125 | 1258 | 4333 | 2091 | 4143 |
| Ezha | 409 | 30 | 34 | * | * | * |
| Kokir Gedebano Gutazer | 318 | * | * | 249 | * | * |
| Sodo | 381 | 124 | 80 | 1122 | 734 | 529 |
| Meskanena Mareko | 2170 | 644 | 334 | 4112 | 1281 | 1103 |
| Selti | 594 | 92 | 28 | 2800 | 617 | 668 |
| Gumer | 1948 | 185 | 225 | 4514 | 922 | 1525 |
| Cheha | 1784 | 193 | 245 | 331 | * | * |
| Enemorna Eaner | 988 | * | * | 1543 | 346 | * |
| Dalocha | 1487 | 168 | 69 | 4551 | 1193 | 945 |
| Lanfro | 391 | 65 | * | 1582 | 362 | 448 |
| Akilina Mohor | 524 | * | 108 | 254 | 25 | 28 |
| Aloch Wuriro | 630 | 46 | 52 | 1065 | 180 | 273 |
| Endegan | 189 | * | * | 140 | 29 | 64 |
| Hadiya Zone | 5469 | 573 | 501 | 65163 | 23957 | 23703 |
| Misha(Konteb) | 2183 | * | * | 17930 | 7858 | 8040 |
| Lemo | 1840 | 102 | 101 | 16340 | 5364 | 6840 |
| Badawacho | 373 | * | * | 11901 | 3400 | 2568 |
| Soro | 1073 | 156 | 82 | 18992 | 7336 | 6255 |
| Kembata Alaba Tembaro Zone | 4799 | 636 | 388 | 43034 | 11896 | 12444 |
| Omo Sheleko | 464 | 52 | * | 3023 | 1051 | 868 |
| Angacha | 1269 | 101 | 49 | 16531 | 4655 | 4954 |
| Kedida Gamela | 514 | 52 | * | 8902 | 1734 | 1887 |
| Alaba | 2044 | 380 | 221 | 9624 | 3223 | 3694 |
| Kacha Bira | 508 | 51 | 59 | 4954 | 1233 | 1041 |
| Sidama Zone | 11328 | 1591 | 1124 | 21398 | 4624 | 6116 |
| Shebedino | 1665 | * | 173 | 7113 | 1069 | 1890 |
| Awasa | 5428 | 1041 | 500 | 10730 | 3182 | 3751 |
| Arbegona | 658 | 113 | 90 | * | * | * |
| Dale | 353 | * | * | 829 | * | * |
| Aleta Wendo | 1665 | 120 | * | 2264 | 246 | * |
| Dara | * | * | * | - | - | - |
| Hula | 732 | 115 | * | * | * | * |
| Bensa | 690 | 92 | 115 | * | * | * |
| Aroresa | * | * | * | - | - | - |
| Gedio Zone | 523 | 35 | 26 | 798 | 61 | 184 |
| Wenago | * | * | * | * | * | * |
| Yirgachefe | * | * | * | * | * | * |
| Kochere | * | * | * | * | * | * |
| Bule | - | - | - | * | * | * |
| Wolayita Zone | 1971 | 248 | 135 | 15333 | 2961 | 3745 |
| Sodo Zuria | * | * | * | 2191 | 627 | 963 |
| Boloso Sore | 366 | * | * | 4891 | 740 | 1057 |
| Damot Gale | * | * | * | 2753 | 435 | 308 |
| Damot Wayde | * | * | * | 637 | 132 | * |
| Kindo Koysha | * | * | * | 1354 | 127 | 159 |
| Offa | 269 | * | * | 1521 | 236 | 268 |
| Humbo | * | * | * | 1985 | 663 | 834 |
| South Omo Zone | * | * | * | * | * | * |
| Selamago | - | - | - | - | - | - |
| Bako Gazer | * | * | * | * | * | * |
| Gelila | * | * | - | - | - | - |
| Hamer | - | - | - | - | - | - |
| Bena Tsemay | - | - | - | - | - | - |

TABEL 6.17.2i: CONTD. 1

| Geographic Area | All Crops | | | | | | |
|------------------------|---------------------------|--------|----------------------------|--------|--------|--------|---------|
| | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| Shaka Zone | 4825 | 766 | 4678 | 749 | * | * | *4 |
| Masha | 1598 | 405 | 1591 | 404 | * | * | *1 |
| Anderacha | 1068 | 148 | 1062 | 148 | * | * | -1 |
| Yeki | 2159 | 213 | 2025 | * | * | * | -2 |
| Kaffa Zone | 86020 | 13503 | 85429 | 13126 | 1190 | 297 | 238 |
| Telo | 6829 | 1544 | 6804 | 1478 | 159 | 56 | 49 |
| Cheta | 2416 | 209 | 2416 | 209 | - | - | - |
| Decha | 15895 | 3073 | 15895 | 3060 | * | * | * |
| Menjiwo | 13044 | 1011 | 13019 | 1001 | * | * | - |
| Gimbo | 6741 | 498 | 6610 | 460 | 104 | * | * |
| Gewata | 7194 | 735 | 7142 | 698 | 130 | 32 | 38 |
| Chena | 16094 | 2493 | 16063 | 2443 | 125 | * | * |
| Bitu | 4062 | 688 | 3951 | 578 | 248 | 98 | 63 |
| Gesha Daka | 7958 | 1612 | 7741 | 1564 | 277 | 29 | 18 |
| Savlem | 5787 | 1641 | 5787 | 1635 | * | * | - |
| Gamo Gofa Zone | 173374 | 37667 | 172518 | 36334 | 1715 | 789 | 544 |
| Arba Minch Zuria | 15144 | 2229 | 15093 | 2176 | * | * | * |
| Boreda | 8402 | 2347 | 7849 | 1243 | 817 | 654 | 449 |
| Mirab Abaya | 4925 | 919 | 4900 | 903 | * | * | * |
| Chencha | 18808 | 3790 | 18782 | 3776 | 222 | 10 | 10 |
| Kemba | 13533 | 5034 | 13502 | 5032 | - | - | - |
| Bonkie | 21789 | 7107 | 21789 | 7072 | * | * | * |
| Dita | 12308 | 2603 | 12308 | 2603 | - | - | - |
| Daramalo | 8755 | 1438 | 8735 | 1437 | - | - | - |
| Kucha | 21816 | 4893 | 21752 | 4819 | 331 | * | * |
| Gofa Zuria | 29809 | 4343 | 29809 | 4333 | * | * | * |
| Zala | 3951 | 361 | 3940 | 359 | - | - | - |
| Uba Deber Tsehay | 2910 | 410 | 2861 | 405 | * | * | - |
| Melekoza | 11225 | 2194 | 11198 | 2175 | * | * | * |
| Bench-Maji Zone | 33744 | 2337 | 33421 | 2247 | 436 | 66 | 80 |
| Shewa Bench | 8602 | 599 | 8502 | 550 | 156 | * | * |
| Bench | 15693 | 1148 | 15526 | 1122 | * | * | * |
| Bero | 174 | 6 | 174 | 6 | - | - | - |
| Maji | 3007 | 229 | 3007 | 227 | - | - | - |
| Menit Goldiya | 3724 | 188 | 3698 | 178 | * | * | * |
| Menit Shasha | 570 | 22 | 563 | 21 | - | - | - |
| Sheko | 1974 | 145 | 1950 | 142 | * | * | * |
| Yem Special Wereda | 13700 | 6436 | 12941 | 2611 | 6775 | 3215 | 3246 |
| Yem | 13700 | 6436 | 12941 | 2611 | 6775 | 3215 | 3246 |
| Amaro Special Wereda | 14231 | 2242 | 14098 | 2210 | * | * | - |
| Amaro | 14231 | 2242 | 14098 | 2210 | * | * | - |
| Burji Special Wereda | 2756 | 370 | 2670 | 341 | 70 | * | * |
| Burji | 2756 | 370 | 2670 | 341 | 70 | * | * |
| Konso Special Wereda | 8493 | 1626 | 8314 | 1606 | * | * | * |
| Konso | 8493 | 1626 | 8314 | 1606 | * | * | * |
| Dirashe Special Wereda | 2773 | 544 | 2748 | 539 | * | * | - |
| Dirashe | 2773 | 544 | 2748 | 539 | * | * | - |
| Dawuro Zone | 56909 | 8825 | 56699 | 8354 | 853 | 311 | 160 |
| Mareka | 14083 | 1879 | 14051 | 1814 | 166 | 45 | 37 |
| Gena Bosa | 10534 | 1719 | 10534 | 1663 | * | * | * |
| Loma | 13596 | 2273 | 13495 | 2028 | 384 | 159 | 74 |
| Isara | 7618 | 1490 | 7606 | 1457 | 67 | * | * |
| Tocha | 11079 | 1465 | 11014 | 1391 | 127 | 33 | 18 |
| Basketo Special Wereda | 4736 | 460 | 4672 | 423 | * | * | *2 |
| Basketo | 4736 | 460 | 4672 | 423 | * | * | *2 |
| Konta Special Wereda | 8674 | 1144 | 8674 | 1139 | - | - | -2 |
| Ela | 8674 | 1144 | 8674 | 1139 | - | - | -1 |

TABEL 6.17.2ii: CONTD 2

| Geographic Area | All Crops | | | | | |
|-----------------------------|----------------------------|--------|---------|------------|--------|---------|
| | Type of Fertilizer Applied | | | | | |
| | UREA | | | DAP & UREA | | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal |
| Shaka Zone | * | * | * | * | * | - |
| Masha | - | - | - | - | - | - |
| Anderacha | - | - | - | - | - | - |
| Yeki | * | * | * | * | * | - |
| Kaffa Zone | 486 | 51 | 35 | 219 | 28 | * |
| Telo | * | * | - | * | * | - |
| Cheta | * | * | * | - | - | - |
| Decha | * | * | * | - | - | - |
| Menjiwo | * | * | - | - | - | - |
| Gimbo | * | * | * | * | * | * |
| Gewata | * | * | - | * | * | * |
| Chena | * | * | * | * | * | - |
| Bitu | * | * | * | 55 | 2 | - |
| Gesha Daka | * | * | * | * | * | - |
| Saylem | 47 | * | * | * | * | - |
| Gamo Gofa Zone | 388 | 31 | * | 1154 | 512 | 510 |
| Arba Minch Zuria | * | * | - | * | * | * |
| Boreda | 127 | 22 | 25 | 425 | * | 392 |
| Mirab Abaya | - | - | - | 73 | * | * |
| Chencha | 99 | * | * | * | * | * |
| Kemba | * | * | - | - | - | - |
| Bonkie | - | - | - | * | * | * |
| Dita | - | - | - | - | - | - |
| Daramalo | * | * | - | - | - | - |
| Kucha | * | * | - | 224 | * | * |
| Gofa Zuria | - | - | - | * | * | - |
| Zala | * | * | - | * | * | - |
| Uba Deber Tsehay | - | - | - | * | * | - |
| Melekoza | - | - | - | * | * | - |
| Bench-Maji Zone | * | * | - | * | 19 | * |
| Shewa Bench | * | * | - | * | * | * |
| Bench | * | * | - | * | * | - |
| Bero | - | - | - | - | - | - |
| Maji | - | - | - | * | * | * |
| Menit Goldiya | - | - | - | * | * | * |
| Menit Shasha | * | * | - | - | - | - |
| Sheko | - | - | - | * | * | - |
| Yem Special Wereda Zone | 309 | 69 | 55 | 1772 | 541 | 838 |
| Yem | 309 | 69 | 55 | 1772 | 541 | 838 |
| Amaro Special Wereda Zone | * | * | - | * | * | * |
| Amaro | * | * | - | * | * | * |
| Burji Special Wereda Zone | * | * | * | 38 | * | * |
| Burji | * | * | * | 38 | * | * |
| Konso Special Wereda Zone | * | * | * | - | - | - |
| Konso | * | * | * | - | - | - |
| Dirashe Special Wereda Zon | * | * | - | - | - | - |
| Dirashe | * | * | - | - | - | - |
| Dawuro Zone | 268 | 48 | 31 | 334 | * | 31 |
| Mareka | 109 | 20 | 13 | - | - | - |
| Gena Bosa | - | - | - | * | * | - |
| Loma | * | * | * | * | * | * |
| Isara | * | * | * | * | * | * |
| Tocha | * | * | * | * | * | * |
| Basketo Special Wereda Zone | * | * | * | 61 | * | 18 |
| Basketo | * | * | * | 61 | * | 18 |
| Konta Special Wereda Zone | * | * | - | - | - | - |
| Ela | * | * | - | - | - | - |

TABLE 6.17.3i: RURAL BELG

| All Crops | | | | | | | |
|------------------------|---------------------------|--------|----------------------------|--------|--------|--------|---------|
| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | 1143461 | 122237 | 1068708 | 100889 | 175612 | 15853 | 15843 |
| Gurage Zone | 161633 | 9079 | 126383 | 5263 | 61299 | 3583 | 8633 |
| Goro | 470 | 8 | 470 | 8 | - | - | - |
| Ezha | 15555 | 816 | 12167 | 274 | 7219 | 529 | 1505 |
| Kokir Gedebano Gutazer | 12253 | 823 | 11302 | 669 | 2352 | 153 | 207 |
| Sodo | * | * | * | * | * | * | * |
| Meskanena | 6832 | 555 | 6706 | 540 | * | * | * |
| Selti | 7405 | 257 | 7085 | 247 | 435 | 10 | * |
| Gumer | 35462 | 2482 | 17227 | 415 | 27771 | 1957 | 5096 |
| Cheha | 17574 | 802 | 15895 | 674 | 2867 | 81 | 253 |
| Enemorna Eaner | 21919 | 903 | 19770 | 866 | * | * | * |
| Dalocha | 3660 | * | 2969 | * | * | * | * |
| Lanfro | - | - | - | - | - | - | - |
| Akilina Mohor | 12789 | 810 | 9560 | 469 | 5334 | 326 | 684 |
| Aloch Wuriro | 19433 | 1064 | 15617 | 675 | 9264 | 370 | 632 |
| Endegan | 7905 | 191 | 7467 | 112 | 3263 | 76 | 139 |
| Hadiya Zone | 178492 | 20424 | 161966 | 13717 | 44535 | 4093 | 1813 |
| Misha(Konteb) | 47251 | 4283 | 42481 | 2665 | 16516 | 1303 | 618 |
| Lemo | 49248 | 3174 | 44906 | 2227 | 9211 | 371 | 290 |
| Badawacho | 32160 | 7678 | 30208 | 5795 | 6851 | 1382 | 532 |
| Soro | 49833 | 5289 | 44371 | 3030 | 11958 | 1036 | 373 |
| Kembata Alaba Tembaro | 97289 | 13164 | 92091 | 10522 | 14612 | 1445 | 722 |
| Omo Sheleko | 21721 | 2980 | 20985 | 2607 | 3207 | 362 | 117 |
| Angacha | 25104 | 3695 | 22782 | 2552 | 3274 | 311 | 193 |
| Kedida Gamela | 24065 | 3585 | 23638 | 3029 | 3863 | 388 | 251 |
| Alaba | 6436 | 311 | 6436 | 311 | - | - | - |
| Kacha Bira | 19964 | 2593 | 18250 | 2023 | 4267 | 384 | 161 |
| Sidama Zone | 208786 | 11698 | 200959 | 10167 | 12923 | 1328 | 1107 |
| Shebedino | 59381 | 2671 | 57872 | 2425 | 3098 | 233 | * |
| Awasa | 20487 | 1549 | 17303 | 919 | * | * | * |
| Arbegona | - | - | - | - | - | - | - |
| Dale | 43243 | 2317 | 41977 | 2174 | 1929 | 117 | 104 |
| Aleta Wendo | 41586 | 2606 | 40371 | 2212 | 3877 | 347 | 334 |
| Dara | 14433 | 470 | 14394 | 464 | * | * | * |
| Hula | 10710 | * | 10368 | * | * | * | * |
| Bensa | 12156 | 190 | 12156 | 189 | * | * | * |
| Aroresa | 6790 | 417 | 6519 | 321 | * | * | * |
| Gedio Zone | 38141 | 525 | 37996 | 517 | * | * | * |
| Wenago | 13433 | 192 | 13385 | 185 | * | * | * |
| Yirgachefe | 9545 | 152 | 9545 | 152 | - | - | - |
| Kochere | 10056 | 121 | 9958 | 120 | - | - | - |
| Bule | 5108 | 60 | 5108 | 60 | - | - | - |
| Wolayita Zone | 220604 | 27524 | 212184 | 21421 | 40467 | 5032 | 3231 |
| Sodo Zuria | 32394 | 4675 | 30895 | 3657 | 5531 | 702 | 362 |
| Boloso Sore | 49738 | 4729 | 46049 | 3276 | 12863 | 1244 | 913 |
| Damot Gale | 42397 | 8370 | 40399 | 5431 | 15695 | 2445 | 1599 |
| Damot Wayde | 25593 | 2776 | 25168 | 2551 | 1940 | 189 | 80 |
| Kindo Koyssha | 31373 | 2829 | 31016 | 2645 | 2121 | 173 | 77 |
| Offa | 26359 | 2558 | 26197 | 2376 | 1669 | * | * |
| Humbo | 12750 | 1585 | 12460 | 1485 | 647 | * | * 2 |
| South Omo Zone | 2135 | 464 | 2058 | 444 | - | - | - 2 |
| Selamago | * | 79 | * | 79 | - | - | - 2 |
| Bako Gazer | 949 | 216 | 891 | 206 | - | - | - 1 |
| Gelila | 504 | 57 | 504 | 57 | - | - | - 4 |
| Hamer | * | * | * | * | - | - | - 1 |
| Bena Tsemay | * | * | * | * | - | - | - 4 |

TABEL 6.17.3ii: RURAL BELG

| All Crops | | | | | | |
|----------------------------|----------------------------|--------|---------|------------|--------|---------|
| Geographic Area | Type of Fertilizer Applied | | | | | |
| | UREA | | | DAP & UREA | | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | 10948 | 530 | 564 | 40755 | 4966 | 3224 |
| Gurage Zone | 5094 | 182 | 353 | 1106 | 50 | 78 |
| Goro | - | - | - | - | - | - |
| Ezha | * | * | * | * | * | * |
| Kokir Gedebano Gutazer | - | - | - | - | - | - |
| Sodo | - | - | - | - | - | - |
| Meskanena Mareko | - | - | - | * | * | * |
| Selti | - | - | - | - | - | - |
| Gumer | 1697 | * | 183 | 461 | 29 | * |
| Cheha | * | * | * | * | * | * |
| Enemorna Eaner | * | * | * | - | - | - |
| Dalocha | * | * | * | * | * | - |
| Lanfro | - | - | - | - | - | - |
| Akilina Mohor | * | * | * | * | * | - |
| Aloch Wuriro | * | * | * | 303 | 14 | * |
| Endegan | * | * | * | * | * | - |
| Hadiya Zone | 1583 | 72 | 49 | 21634 | 2542 | 1679 |
| Misha(Konteb) | * | * | * | 3384 | 313 | 173 |
| Lemo | 856 | 42 | * | 5815 | 534 | 525 |
| Badawacho | - | - | - | 2142 | 500 | 263 |
| Soro | * | * | * | 10293 | 1195 | 719 |
| Kembata Alaba Tembaro Zone | 1193 | 67 | 25 | 9565 | 1129 | 661 |
| Omo Sheleko | * | * | * | * | * | * |
| Angacha | 659 | 37 | 17 | 6154 | 795 | 456 |
| Kedida Gamela | * | * | * | 1831 | 162 | 116 |
| Alaba | - | - | - | - | - | - |
| Kacha Bira | 238 | 15 | * | 1484 | 171 | 88 |
| Sidama Zone | 1159 | * | * | 1659 | * | 151 |
| Shebedino | * | * | * | * | * | * |
| Awasa | * | * | * | * | * | * |
| Arbegona | - | - | - | - | - | - |
| Dale | * | * | * | 501 | * | * |
| Aleta Wendo | * | * | * | 633 | * | * |
| Dara | - | - | - | - | - | - |
| Hula | * | * | * | - | - | - |
| Bensa | - | - | - | - | - | - |
| Aroresa | - | - | - | - | - | - |
| Gedio Zone | * | * | - | - | - | - |
| Wenago | - | - | - | - | - | - |
| Yirgachefe | - | - | - | - | - | - |
| Kochere | * | * | - | - | - | - |
| Bule | - | - | - | - | - | - |
| Wolayita Zone | 1439 | 90 | 40 | 6087 | 980 | 503 |
| Sodo Zuria | - | - | - | 1484 | * | * |
| Boloso Sore | 581 | * | * | 1608 | 169 | 133 |
| Damot Gale | 718 | * | 12 | 2737 | 457 | 217 |
| Damot Wayde | * | * | * | * | * | * |
| Kindo Koysha | * | * | - | * | * | * |
| Offa | - | - | - | * | * | * |
| Humbo | - | - | - | * | * | - |
| South Omo Zone | * | * | - | * | * | - |
| Selamago | - | - | - | - | - | - |
| Bako Gazer | - | - | - | * | * | - |
| Gelila | - | - | - | - | - | - |
| Hamer | * | * | - | - | - | - |
| Bena Tsemav | * | * | - | - | - | - |

TABEL 6.17.3i: CONTD. 1

| All Crops | | | | | | | |
|------------------------|------------------------------|--------|----------------------------|--------|--------|--------|---------|
| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| Shaka Zone | 1335 | 165 | 1319 | 165 | * | * | - |
| Masha | 514 | 97 | 499 | 97 | * | * | - |
| Anderacha | 643 | 55 | 643 | 55 | - | - | - |
| Yeki | 177 | * | 177 | * | - | - | - |
| Kaffa Zone | 26421 | 4778 | 25814 | 4564 | 563 | 169 | 148 |
| Telo | 1036 | 250 | 832 | * | * | * | * |
| Cheta | 423 | 80 | 423 | 80 | - | - | - |
| Decha | 7492 | 1354 | 7252 | 1236 | * | * | * |
| Menjiwo | 1849 | 115 | 1827 | 109 | - | - | - |
| Gimbo | 2432 | 231 | 2393 | 224 | * | * | * |
| Gewata | 2177 | 251 | 2161 | 249 | * | * | * |
| Chena | 3972 | 920 | 3972 | 920 | - | - | - |
| Bitu | 398 | 46 | 337 | * | * | * | * |
| Gesha Daka | 3564 | 786 | 3549 | 780 | - | - | - |
| Saylem | 3077 | 743 | 3067 | 742 | - | - | - |
| Gamo Gofa Zone | 132347 | 17792 | 132183 | 17716 | * | * | * |
| Arba Minch Zuria | 8998 | 1050 | 8960 | 1046 | - | - | - |
| Boreda | 5334 | 486 | 5334 | 486 | - | - | - |
| Mirab Abaya | 3587 | 449 | 3554 | 436 | * | * | * |
| Chencha | 15836 | 1340 | 15762 | 1286 | * | * | * |
| Kemba | 12334 | 2796 | 12334 | 2789 | - | - | - |
| Bonkie | 19063 | 2428 | 19063 | 2428 | - | - | - |
| Dita | 10925 | 960 | 10907 | 959 | - | - | - |
| Daramalo | 6402 | 497 | 6402 | 497 | - | - | - |
| Kucha | 22007 | 4141 | 22007 | 4141 | - | - | - |
| Gofa Zuria | 17711 | 2132 | 17711 | 2132 | - | - | - |
| Zala | 4096 | 722 | 4096 | 722 | - | - | - |
| Uba Deber Tsehay | 1742 | 530 | 1742 | 530 | - | - | - |
| Melekoza | 4312 | 263 | 4312 | 263 | - | - | - |
| Bench-Maji Zone | 12660 | 1484 | 12526 | 1445 | * | * | * |
| Shewa Bench | 3355 | 882 | 3334 | 862 | * | * | * |
| Bench | 6332 | 394 | 6252 | 388 | * | * | - |
| Bero | 210 | 6 | 210 | 6 | - | - | - |
| Maji | 661 | 35 | 654 | 35 | - | - | - |
| Menit Goldiya | 1047 | 98 | 1047 | 98 | - | - | - |
| Menit Shasha | 191 | 3 | 191 | 3 | - | - | - |
| Sheko | 866 | 66 | 839 | 53 | * | * | * |
| Yem Special Wereda | 8511 | 260 | 8490 | 250 | * | * | * |
| Yem | 8511 | 260 | 8490 | 250 | * | * | * |
| Amaro Special Wereda | 3530 | 268 | 3469 | 254 | * | * | * |
| Amaro | 3530 | 268 | 3469 | 254 | * | * | * |
| Burji Special Wereda | 1659 | 371 | 1497 | 265 | 196 | 80 | 69 |
| Burji | 1659 | 371 | 1497 | 265 | 196 | 80 | 69 |
| Konso Special Wereda | 21821 | 10577 | 21821 | 10575 | - | - | - |
| Konso | 21821 | 10577 | 21821 | 10575 | - | - | - |
| Dirashe Special Wereda | 2218 | 639 | 2189 | 639 | - | - | - |
| Dirashe | 2218 | 639 | 2189 | 639 | - | - | - |
| Dawuro Zone | 18473 | 1643 | 18437 | 1638 | * | * | * |
| Mareka | 2011 | 79 | 2011 | 79 | - | - | - |
| Gena Bosa | 4262 | 235 | 4262 | 235 | - | - | - |
| Loma | 7169 | 755 | 7169 | 754 | - | - | - |
| Isara | 1800 | 201 | 1784 | 200 | * | * | * |
| Tocha | 3231 | 372 | 3212 | 370 | - | - | - |
| Basketo Special Wereda | 3549 | 485 | 3490 | 438 | * | * | * |
| Basketo | 3549 | 485 | 3490 | 438 | * | * | * |
| Konta Special Wereda | 3856 | 898 | 3837 | 889 | * | * | * |
| Ela | 3856 | 898 | 3837 | 889 | * | * | * |

TABEL 6.17.3ii: CONTD 2

| Geographic Area | All Crops | | | | | |
|-----------------------------|----------------------------|--------|---------|------------|--------|---------|
| | Type of Fertilizer Applied | | | | | |
| | UREA | | | DAP & UREA | | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal |
| Shaka Zone | - | - | - | - | - | - |
| Masha | - | - | - | - | - | - |
| Anderacha | - | - | - | - | - | - |
| Yeki | - | - | - | - | - | - |
| Kaffa Zone | 115 | * | * | 66 | 16 | - |
| Telo | * | * | * | - | - | - |
| Cheta | - | - | - | - | - | - |
| Decha | - | - | - | - | - | - |
| Menjiwo | - | - | - | * | * | - |
| Gimbo | * | * | - | - | - | - |
| Gewata | - | - | - | - | - | - |
| Chena | - | - | - | - | - | - |
| Bitu | * | * | - | * | * | - |
| Gesha Daka | * | * | - | * | * | - |
| Saylem | * | * | * | - | - | - |
| Gamo Gofa Zone | * | * | * | 262 | 25 | * |
| Arba Minch Zuria | - | - | - | * | * | - |
| Boreda | - | - | - | - | - | - |
| Mirab Abaya | - | - | - | - | - | - |
| Chencha | * | * | * | 173 | * | * |
| Kemba | - | - | - | * | * | - |
| Bonkie | - | - | - | - | - | - |
| Dita | * | * | - | * | * | - |
| Daramalo | - | - | - | - | - | - |
| Kucha | - | - | - | - | - | - |
| Gofa Zuria | - | - | - | - | - | - |
| Zala | - | - | - | - | - | - |
| Uba Deber Tsehav | - | - | - | - | - | - |
| Melekoza | - | - | - | - | - | - |
| Bench-Maji Zone | * | * | - | 40 | * | * |
| Shewa Bench | - | - | - | - | - | - |
| Bench | - | - | - | - | - | - |
| Bero | - | - | - | - | - | - |
| Maji | * | * | - | - | - | - |
| Menit Goldiya | - | - | - | - | - | - |
| Menit Shasha | - | - | - | - | - | - |
| Sheko | - | - | - | 40 | * | * |
| Yem Special Wereda Zone | - | - | - | - | - | - |
| Yem | - | - | - | - | - | - |
| Amaro Special Wereda Zone | - | - | - | * | * | - |
| Amaro | - | - | - | * | * | - |
| Burji Special Wereda Zone | * | * | * | - | - | - |
| Burji | * | * | * | - | - | - |
| Konso Special Wereda Zone | * | * | - | - | - | - |
| Konso | * | * | - | - | - | - |
| Dirashe Special Wereda Zon | - | - | - | * | * | - |
| Dirashe | - | - | - | * | * | - |
| Dawuro Zone | * | * | * | * | * | - |
| Mareka | - | - | - | - | - | - |
| Gena Bosa | - | - | - | - | - | - |
| Loma | * | * | * | - | - | - |
| Isara | - | - | - | - | - | - |
| Tocha | - | - | - | * | * | - |
| Basketo Special Wereda Zone | - | - | - | 188 | 45 | 143 |
| Basketo | - | - | - | 188 | 45 | 143 |
| Konta Special Wereda Zone | - | - | - | * | * | - |
| Ela | - | - | - | * | * | - |

TABEL 6.17.4: URBAN HOLDINGS

| All Crops | | | | | | | | |
|----------------------------|----------------------------------|---------|--|---------|----------|---------|----------------------|---------|
| Geographic Area | Application of Total Fertilizers | | Application of Fertilizers by Type and Quality | | | | | |
| | | | Natural | | Chemical | | Natural and Chemical | |
| | Holders | Hectars | Holders | Hectars | Holders | Hectars | Holders | Hectars |
| (S.N.N.P.R) Killil | 28961 | 9868 | 22839 | 4156 | 13884 | 5434 | 1210 | 278 |
| Gurage Zone | 3993 | 1576 | 2965 | 406 | 1813 | 1143 | 103 | 27 |
| Goro | 233 | 91 | 177 | 14 | 73 | 77 | - | - |
| Ezha | 318 | 50 | 318 | 46 | 33 | 4 | - | - |
| Kokir Gedebano | | | | | | | | |
| Gutazer | 22 | 12 | 21 | 6 | 10 | 6 | - | - |
| Sodo | 319 | 138 | 249 | 28 | 158 | 109 | * | * |
| Meskanena Mareko | 1511 | 689 | 1015 | 113 | 718 | 564 | 34 | * |
| Selti | 259 | 63 | 174 | 10 | 110 | 40 | 31 | 12 |
| Gumer | 424 | 155 | 402 | 118 | 313 | 36 | 18 | * |
| Cheha | 176 | 7 | 176 | 5 | 8 | * | - | - |
| Enemorna Eaner | 245 | 25 | 237 | 20 | 38 | 5 | * | * |
| Dalocha | 297 | 119 | 178 | 41 | 176 | 76 | 9 | * |
| Lanfro | 188 | 229 | 18 | 5 | 177 | 223 | * | * |
| Hadiya Zone | 6858 | 2847 | 5440 | 622 | 4787 | 2196 | 227 | 29 |
| Misha(Konteb) | 1088 | 481 | 918 | 161 | 832 | 320 | * | * |
| Lemo | 3858 | 1566 | 3172 | 329 | 2496 | 1226 | 138 | 11 |
| Badawacho | 841 | 341 | 717 | 79 | 592 | 255 | 39 | * |
| Soro | 1070 | 459 | 633 | 54 | 868 | 394 | 42 | 11 |
| Kembata Alaba Tembaro Zone | 4009 | 1019 | 3289 | 378 | 2128 | 622 | 200 | 19 |
| Omo Sheleko | 548 | 144 | 437 | 41 | 290 | 102 | * | * |
| Angacha | 1043 | 268 | 932 | 87 | 685 | 178 | 33 | 4 |
| Kedida Gamela | 1041 | 177 | 864 | 111 | 502 | 58 | 92 | 8 |
| Alaba | 333 | 225 | 78 | 12 | 274 | 210 | 13 | * |
| Kacha Bira | 1044 | 206 | 978 | 128 | 377 | 74 | 50 | 4 |
| Sidama Zone | 3177 | 952 | 2126 | 289 | 1575 | 621 | 132 | * |
| Shebedino | 401 | * | 315 | 21 | 163 | * | 16 | 1 |
| Awasa | 851 | 306 | 368 | 57 | 691 | 216 | * | * |
| Arbegona | 403 | 78 | 395 | 66 | 56 | 11 | * | * |
| Dale | 331 | 49 | 223 | 25 | 155 | 22 | 11 | * |
| Aleta Wendo | 352 | 144 | 166 | 17 | 250 | 121 | 42 | 7 |
| Dara | 109 | 19 | 62 | 12 | 59 | 8 | - | - |
| Hula | 295 | 69 | 238 | 35 | 90 | 34 | - | - |
| Bensa | 213 | 40 | 159 | 26 | 70 | 13 | - | - |
| Aroresa | 223 | 41 | 201 | 29 | 42 | 11 | - | - |
| Gedio Zone | 625 | 79 | 360 | 38 | 272 | 40 | 8 | * |
| Wenago | 344 | 30 | 170 | 13 | 177 | 17 | * | * |
| Yirgachefe | 20 | * | 4 | 1 | 17 | * | - | - |
| Kochere | 99 | 15 | 33 | * | 67 | 11 | * | * |
| Bule | 162 | 24 | 154 | 21 | 11 | * | - | - |
| Wolayita Zone | 5344 | 2258 | 4099 | 1529 | 2610 | 637 | 515 | 92 |
| Sodo Zuria | 1149 | 219 | 1044 | 154 | 310 | 64 | 25 | 1 |
| Boloso Sore | 2253 | 1472 | 1773 | 1112 | 1274 | 339 | 172 | 21 |
| Damot Gale | 789 | 156 | 506 | 58 | 332 | 52 | 158 | * |
| Damot Wayde | 149 | 34 | 42 | 2 | 121 | 31 | * | * |
| Kindo Koyssha | 454 | 130 | 374 | 85 | 162 | 28 | 122 | 18 |
| Offa | 351 | 177 | 242 | 107 | 265 | 66 | 33 | 4 |
| Humbo | 199 | 69 | 117 | 11 | 146 | 58 | - | - |
| South Omo Zone | 100 | 28 | 78 | 19 | 25 | * | - | - |
| Selamago | - | - | - | - | - | - | - | - |
| Bako Gazer | 100 | 28 | 78 | 19 | 25 | * | - | - |
| Hamer | - | - | - | - | - | - | - | - |
| Kuraz | - | - | - | - | - | - | - | - |
| Shaka Zone | 19 | * | * | * | * | * | - | - |
| Masha | * | * | * | * | * | * | - | - |
| Anderacha | - | - | - | - | - | - | - | - |
| Yeki | * | * | * | * | * | * | - | - |

Table 6.17.4. CONTD.

| Geographic Area | All Crops | | | | | | | |
|---------------------------|----------------------------------|---------|--|---------|----------|---------|----------------------|---------|
| | Application of Total Fertilizers | | Application of Fertilizers by Type and Quality | | | | | |
| | | | Natural | | Chemical | | Natural and Chemical | |
| | Holders | Hectars | Holders | Hectars | Holders | Hectars | Holders | Hectars |
| Kaffa Zone | 1733 | 453 | 1652 | 404 | 173 | 48 | - | - |
| Telo | 299 | 85 | 294 | 80 | 21 | * | - | - |
| Decha | 162 | 11 | 158 | 7 | 18 | * | - | - |
| Menjiwo | 64 | 2 | 64 | 2 | - | - | - | - |
| Gimbo | 613 | 85 | 597 | 79 | 55 | 6 | - | - |
| Gewata | 30 | 1 | 28 | 1 | 2 | * | - | - |
| Chena | 401 | 173 | 360 | 166 | 57 | 7 | - | - |
| Bitu | 12 | 5 | - | - | 12 | 5 | - | - |
| Gesha Daka | - | - | - | - | - | - | - | - |
| Saylem | 152 | 91 | 152 | 70 | * | * | - | - |
| Gamo Gofa Zone | 1644 | 245 | 1503 | 195 | 212 | 37 | 19 | 12 |
| Arba Minch Zuria | 22 | 5 | 13 | 3 | * | * | - | - |
| Boreda | 70 | 4 | 70 | 3 | * | * | - | - |
| Mirab Abaya | - | - | - | - | - | - | - | - |
| Chenchu | 915 | 108 | 907 | 101 | 63 | 2 | 15 | * |
| Kemba | 123 | 15 | 71 | 5 | 52 | 10 | - | - |
| Bonkie | 30 | 3 | 30 | 3 | - | - | - | - |
| Dita | 42 | 20 | 41 | 14 | 2 | * | 4 | 6 |
| Daramalo | 6 | 3 | - | - | 6 | 3 | - | - |
| Kucha | 17 | * | * | * | * | * | - | - |
| Gofa Zuria | 130 | 20 | 89 | 6 | 42 | 14 | - | - |
| Zala | - | - | - | - | - | - | - | - |
| Uba Deber Tsehay | 36 | - | 29 | - | * | - | - | - |
| Melekoza | 252 | 66 | 247 | 61 | * | * | - | - |
| Bench-Maji Zone | 250 | 45 | 175 | 29 | 86 | 16 | - | - |
| Shewa Bench | 54 | 2 | 54 | 2 | - | - | - | - |
| Bench | 71 | 10 | 66 | 10 | * | * | - | - |
| Bero | 76 | 31 | 16 | 16 | 67 | 15 | - | - |
| Maji | 27 | 2 | 23 | 1 | 4 | 1 | - | - |
| Menit Goldiya | 14 | * | * | * | * | * | - | - |
| Menit Shasha | - | - | - | - | - | - | - | - |
| Shoko | 7 | * | * | * | 1 | * | - | - |
| Yem Special WeredaZone | 215 | 46 | 207 | 13 | 74 | 33 | - | - |
| Yem | 215 | 46 | 207 | 13 | 74 | 33 | - | - |
| Amaro Special WeredaZone | 27 | 6 | 18 | 5 | 12 | 1 | - | - |
| Amaro | 27 | 6 | 18 | 5 | 12 | 1 | - | - |
| Burji Special Wereda Zone | * | * | * | * | * | * | - | - |
| Burji | * | * | * | * | * | * | - | - |
| Konso Special WeredaZone | * | * | * | * | - | - | - | - |
| Konso | * | * | * | * | - | - | - | - |
| DirasheSpecialWeredaZone | 101 | 21 | 91 | 15 | 16 | * | - | - |
| Dirashe | 101 | 21 | 91 | 15 | 16 | * | - | - |
| Dawuro Zone | 519 | 244 | 499 | 184 | 38 | 5 | * | * |
| Mareka | 183 | 214 | 172 | 154 | 16 | * | * | * |
| Gena Bosa | 36 | 3 | 26 | 2 | 13 | 1 | - | - |
| Loma | 46 | 4 | 46 | 4 | - | - | - | - |
| Isara | 182 | 21 | 182 | 21 | - | - | - | - |
| Tocha | 73 | 3 | 73 | 3 | 9 | * | - | - |
| BasketoSpecial WeredaZone | 166 | 26 | 154 | 17 | 38 | 9 | - | - |
| Basketo | 166 | 26 | 154 | 17 | 38 | 9 | - | - |
| Konta Special Wereda Zone | 164 | 13 | 164 | 11 | * | * | - | - |
| Ela | 164 | 13 | 164 | 11 | * | * | - | - |

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

| Grains | | | | | | | |
|------------------------|---------------------------|--------|----------------------------|--------|--------|--------|---------|
| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | 1386879 | 353223 | 1183249 | 163779 | 450497 | 127671 | 107965 |
| Gurage Zone | 249566 | 62885 | 190582 | 20163 | 106463 | 32199 | 27904 |
| Goro | 11458 | 4311 | 7804 | 1118 | 1977 | 919 | 539 |
| Ezha | 14563 | 1628 | 11768 | 370 | 6020 | 1140 | 2013 |
| Kokir Gedebano Gutazer | 11464 | 3126 | 8977 | 915 | 5314 | 2003 | 2092 |
| Sodo | 16443 | 9798 | 8776 | 1706 | 12080 | 7126 | 5146 |
| Meskanena | 19886 | 4698 | 15214 | 1613 | 2203 | 764 | 390 |
| Selti | 17159 | 3885 | 13176 | 1734 | 6053 | 1420 | 918 |
| Gumer | 34940 | 6294 | 30326 | 2181 | 19466 | 3025 | 4668 |
| Cheha | 20697 | 1260 | 19190 | 834 | 2105 | 217 | 280 |
| Enemorna Eaner | 25127 | 2074 | 22078 | 956 | 4984 | 607 | 546 |
| Dalocha | 25247 | 11578 | 16151 | 3384 | 16827 | 7021 | 3912 |
| Lanfro | 13077 | 5134 | 7346 | 2288 | 6878 | 2409 | 1284 |
| Akilina Mohor | 11905 | 3284 | 9645 | 1282 | 5082 | 1797 | 1082 |
| Aloch Wuriro | 18889 | 3921 | 16702 | 1700 | 9971 | 2000 | 2328 |
| Endegan | 8712 | 1893 | 3428 | 83 | 7504 | 1750 | 2705 |
| Hadiya Zone | 208281 | 91994 | 168663 | 18445 | 124047 | 46391 | 38788 |
| Misha(Konteb) | 55504 | 29538 | 43337 | 2912 | 41001 | 18382 | 17482 |
| Lemo | 57580 | 18816 | 47424 | 4631 | 25824 | 7512 | 7625 |
| Badawacho | 37702 | 16140 | 31859 | 5618 | 21787 | 6353 | 3961 |
| Soro | 57495 | 27500 | 46043 | 5283 | 35434 | 14144 | 9721 |
| Kembata Alaba Tembaro | 131010 | 39494 | 105951 | 13986 | 57899 | 13861 | 10517 |
| Omo Sheleko | 24629 | 7716 | 20485 | 2438 | 14189 | 4073 | 2264 |
| Angacha | 27790 | 8977 | 22476 | 2440 | 9660 | 1759 | 1645 |
| Kedida Gamela | 26401 | 7659 | 24143 | 3242 | 12585 | 2541 | 2208 |
| Alaba | 29673 | 9586 | 19864 | 3860 | 10475 | 3291 | 2386 |
| Kacha Bira | 22518 | 5556 | 18983 | 2006 | 10991 | 2197 | 2014 |
| Sidama Zone | 258217 | 29167 | 204890 | 11856 | 64607 | 11559 | 14005 |
| Shebedino | 70349 | 7041 | 59753 | 3287 | 19477 | 2460 | 4806 |
| Awasa | 37639 | 7826 | 24720 | 1545 | 8429 | 2478 | 2314 |
| Arbegona | 15276 | 2483 | 6480 | 515 | 9354 | 1830 | 1771 |
| Dale | 43015 | 2529 | 40722 | 1932 | 4211 | 506 | 498 |
| Aleta Wendo | 40458 | 2487 | 38301 | 1921 | 4857 | 450 | 458 |
| Dara | 9186 | 401 | 8512 | 275 | 801 | 116 | 95 |
| Hula | 22826 | 4378 | 13107 | 1491 | 11667 | 2718 | 3048 |
| Bensa | 11793 | 1344 | 6041 | 355 | 5473 | 870 | 945 |
| Aroresa | 7676 | 678 | 7255 | 536 | * | * | * |
| Gedio Zone | 35323 | 3418 | 33404 | 2958 | * | * | * |
| Wenago | 10477 | 224 | 10019 | 188 | * | * | * |
| Yirgachefe | 7530 | 239 | 7454 | 233 | * | * | * |
| Kochere | 8131 | 942 | 7098 | 559 | * | * | * |
| Bule | 9184 | 2012 | 8833 | 1977 | * | * | * |
| Wolayita Zone | 233319 | 49973 | 216475 | 27055 | 84341 | 18234 | 11795 |
| Sodo Zuria | 33633 | 8839 | 30812 | 3620 | 14193 | 4229 | 3107 |
| Boloso Sore | 53702 | 8415 | 46867 | 3169 | 25275 | 3955 | 2687 |
| Damot Gale | 43830 | 12104 | 41572 | 6932 | 20443 | 4232 | 2135 |
| Damot Wayde | 27253 | 4255 | 26281 | 3198 | 4504 | 868 | 495 |
| Kindo Koyssha | 32111 | 4598 | 30624 | 3023 | 8499 | 1396 | 952 |
| Offa | 26858 | 4868 | 25862 | 2800 | 7382 | 1718 | 1269 |
| Humbo | 15933 | 6894 | 14457 | 4312 | 4043 | 1835 | 1150 |
| South Omo Zone | 5574 | 1184 | 5365 | 1054 | * | * | * |
| Selamago | 437 | * | 437 | * | - | - | - |
| Bako Gazer | 2358 | 678 | 2197 | 566 | - | - | - |
| Gelila | 2218 | 219 | 2218 | 218 | - | - | - |
| Hamer | * | * | * | * | - | - | - |
| Kuraz | - | - | - | - | - | - | - |
| Bena Tsemay | 238 | 57 | 203 | 42 | * | * | * |

TABEL 6.18: ii RURAL AND URBAN HOLDINGS

| Grains | | | | | | | | |
|------------------------|----------------------------|--------|---------|------------|--------|---------|------------------|--------|
| Geographic Area | Type of Fertilizer Applied | | | | | | | |
| | UREA | | | DAP & UREA | | | Chemical (Urban) | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal | Holder | Hectar |
| S.N.N.P.R Killil | 30325 | 5034 | 3892 | 171592 | 51379 | 54198 | 13743 | 5360 |
| Gurage Zone | 10520 | 2262 | 1716 | 23037 | 7170 | 9058 | 1655 | 1091 |
| Goro | 913 | 295 | 230 | 3886 | 1905 | 3742 | 72 | 75 |
| Ezha | 383 | 30 | 33 | * | * | * | * | * |
| Kokir Gedebano Gutazer | 318 | * | * | 249 | * | * | 8 | 6 |
| Sodo | 351 | 123 | 80 | 1089 | 734 | 528 | 158 | 109 |
| Meskanena Mareko | 1633 | 594 | 305 | 3781 | 1195 | 1006 | 647 | 531 |
| Selti | 374 | 74 | 23 | 2688 | 606 | 658 | 125 | 50 |
| Gumer | 1705 | 179 | 213 | 4206 | 885 | 1387 | 260 | 25 |
| Cheha | 1821 | 188 | 230 | 255 | * | * | * | * |
| Enemorna Eaner | * | * | * | 1434 | 337 | * | 34 | 5 |
| Dalocha | 981 | 143 | 49 | 3110 | 954 | 601 | 174 | 76 |
| Lanfro | 261 | 51 | * | 726 | 174 | 133 | 170 | 212 |
| Akilina Mohor | 476 | * | 106 | 298 | 26 | 26 | - | - |
| Aloch Wuriro | 298 | 42 | * | 917 | 179 | 266 | - | - |
| Endegan | 130 | * | * | 140 | 29 | 64 | - | - |
| Hadiya Zone | 3355 | 517 | 465 | 67161 | 24469 | 23877 | 4793 | 2173 |
| Misha(Konteb) | 1284 | * | * | 18072 | 7708 | 7905 | 832 | 319 |
| Lemo | 885 | * | * | 16466 | 5395 | 6795 | 2495 | 1199 |
| Badawacho | * | * | * | 12855 | 3835 | 2787 | 581 | 256 |
| Soro | 907 | 143 | 77 | 19768 | 7530 | 6391 | 885 | 399 |
| Kembata Alaba Tembaro | 3843 | 526 | 265 | 39392 | 10517 | 9796 | 2161 | 603 |
| Omo Sheleko | 464 | 53 | * | 3049 | 1050 | 867 | 282 | 102 |
| Angacha | 850 | 91 | 38 | 15965 | 4517 | 4594 | 654 | 170 |
| Kedida Gamela | 513 | 53 | * | 9027 | 1760 | 1880 | 557 | 63 |
| Alaba | 1398 | 269 | 110 | 6405 | 1972 | 1424 | 280 | 195 |
| Kacha Bira | 618 | 61 | 60 | 4946 | 1218 | 1031 | 388 | 74 |
| Sidama Zone | 7816 | 1094 | 966 | 18601 | 4096 | 5593 | 1475 | 563 |
| Shebedino | * | * | 178 | 6594 | * | 1832 | 170 | * |
| Awasa | 3469 | 669 | 374 | 10106 | 2896 | 3476 | 675 | 238 |
| Arbegona | 658 | 113 | 90 | * | * | * | 56 | 11 |
| Dale | * | * | * | 690 | * | * | 144 | 18 |
| Aleta Wendo | 306 | * | * | 922 | * | 97 | 219 | 52 |
| Dara | * | * | * | - | - | - | 44 | 5 |
| Hula | 855 | 115 | * | * | * | * | 86 | 32 |
| Bensa | 626 | 90 | 114 | * | * | * | 51 | 11 |
| Aroresa | * | * | * | - | - | - | 29 | 11 |
| Gedio Zone | * | * | * | 688 | 56 | 173 | 224 | 20 |
| Wenago | - | - | - | 248 | * | * | 147 | 11 |
| Yirgachefe | - | - | - | * | * | * | 8 | * |
| Kochere | * | * | * | * | * | * | 66 | 7 |
| Bule | - | - | - | * | * | * | * | * |
| Wolayita Zone | 3012 | 323 | 171 | 18683 | 3655 | 4045 | 2943 | 707 |
| Sodo Zuria | * | * | * | 3231 | 886 | 1056 | 295 | 63 |
| Boloso Sore | 798 | 58 | 40 | 5888 | 878 | 1158 | 1393 | 355 |
| Damot Gale | 1293 | * | * | 4094 | 735 | 421 | 456 | 93 |
| Damot Wayde | * | * | * | 641 | 136 | * | 117 | 32 |
| Kindo Koysha | * | * | * | 1354 | 130 | 159 | 269 | 43 |
| Offa | 269 | * | * | 1489 | 227 | 259 | 277 | 63 |
| Humbo | * | * | * | 1985 | 662 | 834 | 135 | 58 |
| South Omo Zone | * | * | * | * | * | * | * | * |
| Selamago | - | - | - | - | - | - | - | - |
| Bako Gazer | * | * | * | * | * | * | * | * |
| Gelila | * | * | - | - | - | - | - | - |
| Hamer | * | * | - | - | - | - | - | - |
| Kuraz | - | - | - | - | - | - | - | - |
| Bena Tsemay | * | * | - | - | - | - | - | - |

TABEL 6.18:i CONTD. 1

| Grains | | | | | | | |
|------------------------|------------------------------|--------|----------------------------|--------|--------|--------|---------|
| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| Shaka Zone | 1549 | 327 | 1463 | 315 | * | * | * |
| Masha | 648 | 220 | 621 | 219 | * | * | * |
| Anderacha | 498 | 55 | 498 | 55 | - | - | - |
| Yeki | 404 | 53 | 345 | 42 | * | * | - |
| Kaffa Zone | 30619 | 10034 | 28786 | 9444 | 1613 | 457 | 383 |
| Telo | 1614 | * | 1312 | * | 298 | 84 | 81 |
| Cheta | 576 | 102 | 576 | 102 | - | - | - |
| Decha | 7062 | 2447 | 6608 | 2314 | 434 | 127 | 95 |
| Menjiwo | 1933 | 212 | 1856 | 196 | * | * | - |
| Gimbo | 2879 | 423 | 2674 | 374 | 109 | * | * |
| Gewata | 2573 | 452 | 2433 | 413 | 146 | 34 | 40 |
| Chena | 4653 | 2350 | 4493 | 2302 | 125 | * | * |
| Biti | 1261 | 396 | 932 | 261 | 273 | 114 | 68 |
| Gesha Daka | 4267 | 1171 | 4119 | 1131 | 203 | 24 | 17 |
| Saylem | 3800 | 1553 | 3783 | 1547 | - | - | - |
| Gamo Gofa Zone | 146146 | 37232 | 144857 | 35839 | 1601 | 797 | 600 |
| Arba Minch Zuria | 9557 | 1805 | 9497 | 1753 | * | * | * |
| Boreda | 6753 | 1920 | 5957 | 816 | 801 | 654 | 449 |
| Mirab Abaya | 4093 | 903 | 4023 | 874 | * | * | * |
| Chencha | 18861 | 3661 | 18835 | 3633 | 118 | * | * |
| Kemba | 14658 | 6091 | 14543 | 6074 | - | - | - |
| Bonkie | 19426 | 6364 | 19426 | 6330 | * | * | * |
| Dita | 11505 | 2115 | 11499 | 2108 | - | - | - |
| Daramalo | 7270 | 891 | 7264 | 887 | - | - | - |
| Kucha | 22924 | 6798 | 22886 | 6725 | 331 | * | * |
| Gofa Zuria | 19431 | 3772 | 19393 | 3754 | * | * | * |
| Zala | 4769 | 911 | 4769 | 911 | - | - | - |
| Uba Deber Tsehay | 2028 | 739 | 1996 | 735 | * | * | - |
| Melekoza | 4871 | 1261 | 4770 | 1239 | * | * | * |
| Bench-Maji Zone | 12301 | 1964 | 11763 | 1830 | 398 | 94 | 88 |
| Shewa Bench | 3271 | 1036 | 3124 | 967 | 206 | * | * |
| Bench | 5179 | 528 | 4962 | 506 | * | * | * |
| Bero | 183 | 23 | 117 | 8 | - | - | - |
| Maji | 1158 | 149 | 1140 | 147 | - | - | - |
| Menit Goldiya | 1259 | 142 | 1200 | 132 | * | * | * |
| Menit Shasha | 166 | 8 | 166 | 8 | - | - | - |
| Sheko | 1085 | 77 | 1055 | 61 | * | * | * |
| Yem Special Wereda | 11860 | 5172 | 9589 | 1306 | 6775 | 3224 | 3252 |
| Yem | 11860 | 5172 | 9589 | 1306 | 6775 | 3224 | 3252 |
| Amaro Special Wereda | 4385 | 521 | 4167 | 474 | * | * | * |
| Amaro | 4385 | 521 | 4167 | 474 | * | * | * |
| Burji Special Wereda | 1983 | 484 | 1736 | 346 | 257 | 100 | 90 |
| Burji | 1983 | 484 | 1736 | 346 | 257 | 100 | 90 |
| Konso Special Wereda | 22544 | 11958 | 22448 | 11937 | * | * | * |
| Konso | 22544 | 11958 | 22448 | 11937 | * | * | * |
| Dirashe Special Wereda | 3283 | 1143 | 3244 | 1137 | - | - | - |
| Dirashe | 3283 | 1143 | 3244 | 1137 | - | - | - |
| Dawuro Zone | 22759 | 4244 | 21830 | 3717 | 870 | 312 | 160 |
| Mareka | 2517 | 415 | 2270 | 295 | 166 | 45 | 37 |
| Gena Bosa | 5522 | 929 | 5429 | 874 | * | * | * |
| Loma | 8631 | 1666 | 8332 | 1423 | 384 | 159 | 74 |
| Isara | 2375 | 610 | 2268 | 576 | 83 | * | 8 |
| Tocha | 3714 | 625 | 3532 | 549 | 127 | 33 | 18 |
| Basketo Special Wereda | 3800 | 614 | 3702 | 522 | 48 | * | * |
| Basketo | 3800 | 614 | 3702 | 522 | 48 | * | * |
| Konta Special Wereda | 4360 | 1414 | 4334 | 1397 | * | * | * |
| Ela | 4360 | 1414 | 4334 | 1397 | * | * | * |

TABEL 6.18ii: CONTD. 2

| Geographic Area | Grains | | | | | | | |
|------------------------|----------------------------|--------|---------|------------|--------|---------|------------------|--------|
| | Type of Fertilizer Applied | | | | | | | |
| | UREA | | | DAP & UREA | | | Chemical (Urban) | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal | Holder | Hectar |
| Shaka Zone | - | - | - | - | - | - | * | * |
| Masha | - | - | - | - | - | - | * | * |
| Anderacha | - | - | - | - | - | - | - | - |
| Yeki | - | - | - | - | - | - | * | * |
| Kaffa Zone | 452 | 69 | 63 | 241 | 44 | * | 58 | 21 |
| Telo | * | * | * | * | * | - | * | * |
| Cheta | - | - | - | - | - | - | - | - |
| Decha | * | * | * | - | - | - | 11 | * |
| Menjiwo | * | * | * | * | * | - | - | - |
| Gimbo | * | * | * | * | * | * | 21 | 5 |
| Gewata | - | - | - | * | * | * | - | - |
| Chena | * | * | - | * | * | - | * | * |
| Bitu | * | * | * | 52 | * | - | 12 | 5 |
| Gesha Daka | 86 | * | * | * | * | - | - | - |
| Saylem | 56 | 6 | * | - | - | - | - | - |
| Gamo Gofa Zone | 291 | 30 | * | 980 | 518 | 510 | 185 | 47 |
| Arba Minch Zuria | - | - | - | * | * | * | * | * |
| Boreda | 116 | 22 | 25 | 413 | * | 392 | * | * |
| Mirab Abaya | - | - | - | 73 | * | * | - | - |
| Chencha | 126 | * | * | 188 | * | * | 41 | 6 |
| Kemba | * | * | - | * | * | - | 52 | 10 |
| Bonkie | - | - | - | * | * | * | - | - |
| Dita | * | * | - | - | - | - | 6 | 6 |
| Daramalo | - | - | - | - | - | - | 6 | 3 |
| Kucha | - | - | - | 137 | * | * | * | * |
| Gofa Zuria | - | - | - | - | - | - | 39 | 14 |
| Zala | - | - | - | - | - | - | - | - |
| Uba Deber Tsehay | - | - | - | * | * | - | * | - |
| Melekoza | - | - | - | * | * | - | * | * |
| Bench-Maji Zone | - | - | - | 195 | 24 | * | 73 | 16 |
| Shewa Bench | - | - | - | * | * | * | - | - |
| Bench | - | - | - | * | * | - | * | * |
| Bero | - | - | - | - | - | - | 67 | 15 |
| Maji | - | - | - | * | * | * | 4 | * |
| Menit Goldiya | - | - | - | * | * | * | - | - |
| Menit Shasha | - | - | - | - | - | - | - | - |
| Sheko | - | - | - | 40 | * | * | 1 | * |
| Yem Special Wereda | 292 | 68 | 55 | 1772 | 541 | 838 | 74 | 33 |
| Yem | 292 | 68 | 55 | 1772 | 541 | 838 | 74 | 33 |
| Amaro Special Wereda | * | * | - | * | * | * | 9 | 1 |
| Amaro | * | * | - | * | * | * | 9 | 1 |
| Burji Special Wereda | 85 | 31 | 18 | 38 | * | * | * | * |
| Burji | 85 | 31 | 18 | 38 | * | * | * | * |
| Konso Special Wereda | * | * | * | - | - | - | - | - |
| Konso | * | * | * | - | - | - | - | - |
| Dirashe Special Wereda | - | - | - | * | * | - | * | * |
| Dirashe | - | - | - | * | * | - | * | * |
| Dawuro Zone | 260 | 49 | 34 | 281 | * | 31 | 9 | * |
| Mareka | 109 | 20 | 13 | - | - | - | 9 | * |
| Gena Bosa | - | - | - | * | * | - | - | - |
| Loma | * | * | * | * | * | * | - | - |
| Isara | * | * | * | * | * | * | - | - |
| Tocha | * | * | * | * | * | * | - | - |
| Basketo Special | * | * | * | 227 | 57 | 161 | 38 | 9 |
| Basketo | * | * | * | 227 | 57 | 161 | 38 | 9 |
| Konta Special Wereda | * | * | - | * | * | - | * | * |
| Ela | * | * | - | * | * | - | * | * |

TABLE 6.18.1i: RURAL HOLDING

| Grains | | | | | | | |
|------------------------|---------------------------|--------|----------------------------|--------|--------|--------|---------|
| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | 1368193 | 346946 | 1176535 | 162862 | 450497 | 127671 | 107965 |
| Gurage Zone | 247340 | 61655 | 189700 | 20025 | 106463 | 32199 | 27904 |
| Goro | 11378 | 4230 | 7796 | 1111 | 1977 | 919 | 539 |
| Ezha | 14552 | 1627 | 11763 | 370 | 6020 | 1140 | 2013 |
| Kokir Gedebano Gutazer | 11455 | 3119 | 8976 | 914 | 5314 | 2003 | 2092 |
| Sodo | 16220 | 9677 | 8679 | 1694 | 12080 | 7126 | 5146 |
| Meskanena | 18962 | 4124 | 14894 | 1570 | 2203 | 764 | 390 |
| Selti | 17003 | 3828 | 13133 | 1727 | 6053 | 1420 | 918 |
| Gumer | 34599 | 6239 | 30069 | 2151 | 19466 | 3025 | 4668 |
| Cheha | 20684 | 1259 | 19178 | 834 | 2105 | 217 | 280 |
| Enemorna Eaner | 25090 | 2069 | 22071 | 955 | 4984 | 607 | 546 |
| Dalocha | 24997 | 11468 | 16037 | 3350 | 16827 | 7021 | 3912 |
| Lanfro | 12895 | 4918 | 7330 | 2284 | 6878 | 2409 | 1284 |
| Akilina Mohor | 11905 | 3284 | 9645 | 1282 | 5082 | 1797 | 1082 |
| Aloch Wuriro | 18889 | 3921 | 16702 | 1700 | 9971 | 2000 | 2328 |
| Endegan | 8712 | 1893 | 3428 | 83 | 7504 | 1750 | 2705 |
| Hadiya Zone | 202693 | 89665 | 167192 | 18289 | 124047 | 46391 | 38788 |
| Misha(Konteb) | 54630 | 29213 | 43230 | 2906 | 41001 | 18382 | 17482 |
| Lemo | 54518 | 17503 | 46396 | 4516 | 25824 | 7512 | 7625 |
| Badawacho | 37009 | 15862 | 31648 | 5597 | 21787 | 6353 | 3961 |
| Soro | 56537 | 27087 | 45919 | 5270 | 35434 | 14144 | 9721 |
| Kembata Alaba Tembaro | 128141 | 38821 | 104977 | 13916 | 57899 | 13861 | 10517 |
| Omo Sheleko | 24196 | 7598 | 20261 | 2422 | 14189 | 4073 | 2264 |
| Angacha | 27048 | 8785 | 22342 | 2418 | 9660 | 1759 | 1645 |
| Kedida Gamela | 25713 | 7591 | 23988 | 3237 | 12585 | 2541 | 2208 |
| Alaba | 29370 | 9390 | 19836 | 3859 | 10475 | 3291 | 2386 |
| Kacha Bira | 21813 | 5457 | 18550 | 1981 | 10991 | 2197 | 2014 |
| Sidama Zone | 256608 | 28586 | 204732 | 11839 | 64607 | 11559 | 14005 |
| Shebedino | 70162 | 6855 | 59736 | 3286 | 19477 | 2460 | 4806 |
| Awasa | 36930 | 7580 | 24686 | 1537 | 8429 | 2478 | 2314 |
| Arbegona | 15220 | 2472 | 6473 | 515 | 9354 | 1830 | 1771 |
| Dale | 42836 | 2505 | 40680 | 1926 | 4211 | 506 | 498 |
| Aleta Wendo | 40215 | 2434 | 38274 | 1920 | 4857 | 450 | 458 |
| Dara | 9134 | 395 | 8504 | 274 | 801 | 116 | 95 |
| Hula | 22731 | 4344 | 13094 | 1489 | 11667 | 2718 | 3048 |
| Bensa | 11740 | 1333 | 6038 | 355 | 5473 | 870 | 945 |
| Aroresa | 7640 | 667 | 7248 | 535 | * | * | * |
| Gedio Zone | 35035 | 3394 | 33340 | 2953 | * | * | * |
| Wenago | 10311 | 212 | 9999 | 188 | * | * | * |
| Yirgachefe | 7522 | 239 | 7454 | 233 | * | * | * |
| Kochere | 8063 | 935 | 7096 | 559 | * | * | * |
| Bule | 9140 | 2008 | 8791 | 1974 | * | * | * |
| Wolayita Zone | 228951 | 49084 | 214581 | 26872 | 84341 | 18234 | 11795 |
| Sodo Zuria | 32885 | 8732 | 30310 | 3576 | 14193 | 4229 | 3107 |
| Boloso Sore | 51780 | 7999 | 46086 | 3108 | 25275 | 3955 | 2687 |
| Damot Gale | 43172 | 11981 | 41275 | 6902 | 20443 | 4232 | 2135 |
| Damot Wayde | 27117 | 4222 | 26255 | 3197 | 4504 | 868 | 495 |
| Kindo Koysa | 31673 | 4520 | 30409 | 2987 | 8499 | 1396 | 952 |
| Offa | 26550 | 4799 | 25822 | 2794 | 7382 | 1718 | 1269 |
| Humbo | 15772 | 6832 | 14424 | 4308 | 4043 | 1835 | 1150 |
| South Omo Zone | 5523 | 1163 | 5327 | 1041 | * | * | * |
| Selamago | 437 | * | 437 | * | - | - | - |
| Bako Gazer | 2307 | 657 | 2159 | 553 | - | - | - |
| Gelila | 2218 | 219 | 2218 | 218 | - | - | - |
| Hamer | * | * | * | * | - | - | - |
| Bena Tsemay | 238 | 57 | 203 | 42 | * | * | * |

TABEL 6.18.1ii: RURAL HOLDINGS

| Geographic Area | Grains | | | | | |
|----------------------------|----------------------------|--------|---------|------------|--------|---------|
| | Type of Fertilizer Applied | | | | | |
| | UREA | | | DAP & UREA | | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | 30325 | 5034 | 3892 | 171592 | 51379 | 54198 |
| Gurage Zone | 10520 | 2262 | 1716 | 23037 | 7170 | 9058 |
| Goro | 913 | 295 | 230 | 3886 | 1905 | 3742 |
| Ezha | 383 | 30 | 33 | * | * | * |
| Kokir Gedebano Gutazer | 318 | * | * | 249 | * | * |
| Sodo | 351 | 123 | 80 | 1089 | 734 | 528 |
| Meskanena Mareko | 1633 | 594 | 305 | 3781 | 1195 | 1006 |
| Selti | 374 | 74 | 23 | 2688 | 606 | 658 |
| Gumer | 1705 | 179 | 213 | 4206 | 885 | 1387 |
| Cheha | 1821 | 188 | 230 | 255 | * | * |
| Enemorna Eaner | * | * | * | 1434 | 337 | * |
| Dalocha | 981 | 143 | 49 | 3110 | 954 | 601 |
| Lanfro | 261 | 51 | * | 726 | 174 | 133 |
| Akilina Mohor | 476 | * | 106 | 298 | 26 | 26 |
| Aloch Wuriro | 298 | 42 | * | 917 | 179 | 266 |
| Endegan | 130 | * | * | 140 | 29 | 64 |
| Hadiya Zone | 3355 | 517 | 465 | 67161 | 24469 | 23877 |
| Misha(Konteb) | 1284 | * | * | 18072 | 7708 | 7905 |
| Lemo | 885 | * | * | 16466 | 5395 | 6795 |
| Badawacho | * | * | * | 12855 | 3835 | 2787 |
| Soro | 907 | 143 | 77 | 19768 | 7530 | 6391 |
| Kembata Alaba Tembaro Zone | 3843 | 526 | 265 | 39392 | 10517 | 9796 |
| Omo Sheleko | 464 | 53 | * | 3049 | 1050 | 867 |
| Angacha | 850 | 91 | 38 | 15965 | 4517 | 4594 |
| Kedida Gamela | 513 | 53 | * | 9027 | 1760 | 1880 |
| Alaba | 1398 | 269 | 110 | 6405 | 1972 | 1424 |
| Kacha Bira | 618 | 61 | 60 | 4946 | 1218 | 1031 |
| Sidama Zone | 7816 | 1094 | 966 | 18601 | 4096 | 5593 |
| Shebedino | * | * | 178 | 6594 | * | 1832 |
| Awasa | 3469 | 669 | 374 | 10106 | 2896 | 3476 |
| Arbegona | 658 | 113 | 90 | * | * | * |
| Dale | * | * | * | 690 | * | * |
| Aleta Wendo | 306 | * | * | 922 | * | 97 |
| Dara | * | * | * | - | - | - |
| Hula | 855 | 115 | * | * | * | * |
| Bensa | 626 | 90 | 114 | * | * | * |
| Aroresa | * | * | * | - | - | - |
| Gedio Zone | * | * | * | 688 | 56 | 173 |
| Wenago | - | - | - | 248 | * | * |
| Yirgachefe | - | - | - | * | * | * |
| Kochere | * | * | * | * | * | * |
| Bule | - | - | - | * | * | * |
| Wolayita Zone | 3012 | 323 | 171 | 18683 | 3655 | 4045 |
| Sodo Zuria | * | * | * | 3231 | 886 | 1056 |
| Boloso Sore | 798 | 58 | 40 | 5888 | 878 | 1158 |
| Damot Gale | 1293 | * | * | 4094 | 735 | 421 |
| Damot Wayde | * | * | * | 641 | 136 | * |
| Kindo Koysha | * | * | * | 1354 | 130 | 159 |
| Offa | 269 | * | * | 1489 | 227 | 259 |
| Humbo | * | * | * | 1985 | 662 | 834 |
| South Omo Zone | * | * | * | * | * | * |
| Selamago | - | - | - | - | - | - |
| Bako Gazer | * | * | * | * | * | * |
| Gelila | * | * | - | - | - | - |
| Hamer | * | * | - | - | - | - |
| Bena Tsemav | * | * | - | - | - | - |

TABEL 6.18.1i: CONTD. 1

| Grains | | | | | | | |
|------------------------|------------------------------|--------|----------------------------|--------|--------|--------|---------|
| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| Shaka Zone | 1540 | 325 | 1463 | 315 | * | * | * |
| Masha | 643 | 220 | 621 | 219 | * | * | * |
| Anderacha | 498 | 55 | 498 | 55 | - | - | - |
| Yeki | 399 | 51 | 345 | 42 | * | * | - |
| Kaffa Zone | 30225 | 9868 | 28445 | 9299 | 1613 | 457 | 383 |
| Telo | 1524 | * | 1227 | * | 298 | 84 | 81 |
| Cheta | 576 | 102 | 576 | 102 | - | - | - |
| Decha | 7052 | 2444 | 6608 | 2314 | 434 | 127 | 95 |
| Menjiwo | 1933 | 212 | 1856 | 196 | * | * | - |
| Gimbo | 2641 | 400 | 2457 | 356 | 109 | * | * |
| Gewata | 2571 | 452 | 2431 | 413 | 146 | 34 | 40 |
| Chena | 4623 | 2280 | 4467 | 2234 | 125 | * | * |
| Bitu | 1249 | 391 | 932 | 261 | 273 | 114 | 68 |
| Gesha Daka | 4267 | 1171 | 4119 | 1131 | 203 | 24 | 17 |
| Saylem | 3789 | 1552 | 3772 | 1546 | - | - | - |
| Gamo Gofa Zone | 145259 | 37097 | 144140 | 35752 | 1601 | 797 | 600 |
| Arba Minch Zuria | 9543 | 1801 | 9492 | 1751 | * | * | * |
| Boreda | 6746 | 1920 | 5954 | 816 | 801 | 654 | 449 |
| Mirab Abaya | 4093 | 903 | 4023 | 874 | * | * | * |
| Chencha | 18263 | 3590 | 18263 | 3568 | 118 | * | * |
| Kemba | 14569 | 6078 | 14506 | 6070 | - | - | - |
| Bonkie | 19422 | 6363 | 19422 | 6329 | * | * | * |
| Dita | 11470 | 2100 | 11470 | 2099 | - | - | - |
| Daramalo | 7264 | 887 | 7264 | 887 | - | - | - |
| Kucha | 22907 | 6798 | 22879 | 6725 | 331 | * | * |
| Gofa Zuria | 19384 | 3753 | 19384 | 3749 | * | * | * |
| Zala | 4769 | 911 | 4769 | 911 | - | - | - |
| Uba Deber Tsehay | 2006 | 739 | 1982 | 735 | * | * | - |
| Melekoza | 4823 | 1253 | 4732 | 1236 | * | * | * |
| Bench-Maji Zone | 12214 | 1948 | 11750 | 1829 | 398 | 94 | 88 |
| Shewa Bench | 3271 | 1036 | 3124 | 967 | 206 | * | * |
| Bench | 5169 | 528 | 4954 | 506 | * | * | * |
| Bero | 115 | 7 | 115 | 7 | - | - | - |
| Maji | 1154 | 149 | 1140 | 147 | - | - | - |
| Menit Goldiya | 1259 | 142 | 1200 | 132 | * | * | * |
| Menit Shasha | 166 | 8 | 166 | 8 | - | - | - |
| Sheko | 1081 | 77 | 1051 | 61 | * | * | * |
| Yem Special Wereda | 11786 | 5139 | 9581 | 1306 | 6775 | 3224 | 3252 |
| Yem | 11786 | 5139 | 9581 | 1306 | 6775 | 3224 | 3252 |
| Amaro Special Wereda | 4373 | 520 | 4165 | 473 | * | * | * |
| Amaro | 4373 | 520 | 4165 | 473 | * | * | * |
| Burji Special Wereda | 1977 | 481 | 1736 | 346 | 257 | 100 | 90 |
| Burji | 1977 | 481 | 1736 | 346 | 257 | 100 | 90 |
| Konso Special Wereda | 22536 | 11957 | 22440 | 11936 | * | * | * |
| Konso | 22536 | 11957 | 22440 | 11936 | * | * | * |
| Dirashe Special Wereda | 3236 | 1129 | 3207 | 1129 | - | - | - |
| Dirashe | 3236 | 1129 | 3207 | 1129 | - | - | - |
| Dawuro Zone | 22663 | 4096 | 21743 | 3625 | 870 | 312 | 160 |
| Mareka | 2447 | 269 | 2209 | 204 | 166 | 45 | 37 |
| Gena Bosa | 5522 | 929 | 5429 | 874 | * | * | * |
| Loma | 8631 | 1666 | 8332 | 1423 | 384 | 159 | 74 |
| Isara | 2354 | 609 | 2246 | 575 | 83 | * | 8 |
| Tocha | 3710 | 625 | 3528 | 549 | 127 | 33 | 18 |
| Basketo Special Wereda | 3744 | 605 | 3684 | 521 | 48 | * | * |
| Basketo | 3744 | 605 | 3684 | 521 | 48 | * | * |
| Konta Special Wereda | 4350 | 1412 | 4330 | 1397 | * | * | * |
| Ela | 4350 | 1412 | 4330 | 1397 | * | * | * |

TABEL 6.18.1ii: CONTD. 2

| Geographic Area | Grains | | | | | |
|-----------------------------|----------------------------|--------|---------|------------|--------|---------|
| | Type of Fertilizer Applied | | | | | |
| | UREA | | | DAP & UREA | | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal |
| Shaka Zone | - | - | - | - | - | - |
| Masha | - | - | - | - | - | - |
| Anderacha | - | - | - | - | - | - |
| Yeki | - | - | - | - | - | - |
| Kaffa Zone | 452 | 69 | 63 | 241 | 44 | * |
| Telo | * | * | * | * | * | - |
| Cheta | - | - | - | - | - | - |
| Decha | * | * | * | - | - | - |
| Menjiwo | * | * | - | * | * | - |
| Gimbo | * | * | * | * | * | * |
| Gewata | - | - | - | * | * | * |
| Chena | * | * | - | * | * | - |
| Bitu | * | * | * | 52 | * | - |
| Gesha Daka | 86 | * | * | * | * | - |
| Saylem | 56 | 6 | * | - | - | - |
| Gamo Gofa Zone | 291 | 30 | * | 980 | 518 | 510 |
| Arba Minch Zuria | - | - | - | * | * | * |
| Boreda | 116 | 22 | 25 | 413 | * | 392 |
| Mirab Abaya | - | - | - | 73 | * | * |
| Chencha | 126 | * | * | 188 | * | * |
| Kemba | * | * | - | * | * | - |
| Bonkie | - | - | - | * | * | * |
| Dita | * | * | - | - | - | - |
| Daramalo | - | - | - | - | - | - |
| Kucha | - | - | - | 137 | * | * |
| Gofa Zuria | - | - | - | - | - | - |
| Zala | - | - | - | - | - | - |
| Uba Deber Tsehav | - | - | - | * | * | - |
| Melekoza | - | - | - | * | * | - |
| Bench-Maji Zone | - | - | - | 195 | 24 | * |
| Shewa Bench | - | - | - | * | * | * |
| Bench | - | - | - | * | * | - |
| Bero | - | - | - | - | - | - |
| Maji | - | - | - | * | * | * |
| Menit Goldiya | - | - | - | * | * | * |
| Menit Shasha | - | - | - | - | - | - |
| Sheko | - | - | - | 40 | * | * |
| Yem Special Wereda Zone | 292 | 68 | 55 | 1772 | 541 | 838 |
| Yem | 292 | 68 | 55 | 1772 | 541 | 838 |
| Amaro Special Wereda Zone | * | * | - | * | * | * |
| Amaro | * | * | - | * | * | * |
| Burji Special Wereda Zone | 85 | 31 | 18 | 38 | * | * |
| Burji | 85 | 31 | 18 | 38 | * | * |
| Konso Special Wereda Zone | * | * | * | - | - | - |
| Konso | * | * | * | - | - | - |
| Dirashe Special Wereda Zon | - | - | - | * | * | - |
| Dirashe | - | - | - | * | * | - |
| Dawuro Zone | 260 | 49 | 34 | 281 | * | 31 |
| Mareka | 109 | 20 | 13 | - | - | - |
| Gena Bosa | - | - | - | * | * | - |
| Loma | * | * | * | * | * | * |
| Isara | * | * | * | * | * | * |
| Tocha | * | * | * | * | * | * |
| Basketo Special Wereda Zone | * | * | * | 227 | 57 | 161 |
| Basketo | * | * | * | 227 | 57 | 161 |
| Konta Special Wereda Zone | * | * | - | * | * | - |
| Ela | * | * | - | * | * | - |

TABLE 6.18.2i: RURAL MEHER

| Grains | | | | | | | |
|------------------------|------------------------------|--------|----------------------------|--------|--------|--------|---------|
| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | 978796 | 260548 | 646161 | 87235 | 417965 | 119364 | 103479 |
| Gurage Zone | 211755 | 59084 | 146214 | 17515 | 105859 | 32150 | 27842 |
| Goro | 11124 | 4224 | 7542 | 1105 | 1977 | 919 | 539 |
| Ezha | 10588 | 1587 | 7416 | 331 | 5994 | 1140 | 2013 |
| Kokir Gedebano Gutazer | 10192 | 3091 | 7317 | 886 | 5314 | 2003 | 2092 |
| Sodo | 16164 | 9652 | 8679 | 1694 | 11915 | 7101 | 5125 |
| Meskanena | 15477 | 3617 | 10347 | 1065 | 2140 | 762 | 374 |
| Selti | 15804 | 3686 | 11468 | 1585 | 6018 | 1420 | 918 |
| Gumer | 34553 | 6239 | 29883 | 2150 | 19370 | 3025 | 4667 |
| Cheha | 13547 | 732 | 11522 | 308 | 2105 | 217 | 271 |
| Enemorna Eaner | 11357 | 1298 | 5765 | 184 | 4984 | 607 | 545 |
| Dalocha | 24426 | 11187 | 14862 | 3080 | 16827 | 7017 | 3911 |
| Lanfro | 12895 | 4918 | 7330 | 2284 | 6878 | 2409 | 1284 |
| Akilina Mohor | 8869 | 3160 | 5869 | * | 5059 | 1797 | 1082 |
| Aloch Wuriro | 18476 | 3819 | 15827 | 1618 | 9775 | 1983 | 2316 |
| Endegan | 8284 | 1877 | 2386 | 67 | 7504 | 1749 | 2705 |
| Hadiya Zone | 183577 | 77044 | 92940 | 8682 | 119474 | 44310 | 37982 |
| Misha(Konteb) | 51434 | 26587 | 24060 | 982 | 39756 | 17822 | 17246 |
| Lemo | 48364 | 15673 | 28950 | 2840 | 25468 | 7473 | 7610 |
| Badawacho | 31456 | 10123 | 16398 | 1598 | 19809 | 5065 | 3474 |
| Soro | 52323 | 24660 | 23532 | 3262 | 34440 | 13950 | 9652 |
| Kembata Alaba Tembaro | 109882 | 30556 | 58822 | 6828 | 54298 | 13016 | 10188 |
| Omo Sheleko | 18487 | 5553 | 8541 | 690 | 13108 | 3762 | 2165 |
| Angacha | 25267 | 7013 | 13247 | 970 | 9066 | 1661 | 1604 |
| Kedida Gamela | 21828 | 5200 | 11869 | 1080 | 11914 | 2380 | 2124 |
| Alaba | 27068 | 9150 | 16418 | 3619 | 10475 | 3291 | 2386 |
| Kacha Bira | 17232 | 3639 | 8749 | 469 | 9736 | 1921 | 1909 |
| Sidama Zone | 126727 | 20217 | 58898 | 4476 | 55938 | 10709 | 13355 |
| Shebedino | 38445 | 4536 | 17206 | 1200 | 17129 | 2239 | 4676 |
| Awasa | 27349 | 6697 | 10742 | 781 | 7991 | 2423 | 2303 |
| Arbegona | 15220 | 2472 | 6473 | 515 | 9354 | 1830 | 1771 |
| Dale | 6260 | 619 | 3313 | 174 | 2669 | 396 | 407 |
| Aleta Wendo | 5096 | 249 | 3629 | 128 | 1122 | 103 | 124 |
| Dara | 2111 | 239 | 1439 | * | 630 | 110 | 89 |
| Hula | 20737 | 3823 | 10586 | 982 | 11492 | 2704 | 3027 |
| Bensa | 8987 | 1282 | 3163 | 305 | 5432 | 870 | 943 |
| Aroresa | 2523 | 301 | 2348 | 266 | * | * | * |
| Gedio Zone | 17004 | 3205 | 15163 | 2771 | * | * | * |
| Wenago | 1991 | 121 | 1690 | 103 | * | * | * |
| Yirgachefe | 1716 | 180 | 1648 | 174 | * | * | * |
| Kochere | 4813 | 907 | 3690 | 531 | * | * | * |
| Bule | 8484 | 1997 | 8135 | 1963 | * | * | * |
| Wolayita Zone | 163574 | 29601 | 117746 | 12396 | 70337 | 14086 | 9473 |
| Sodo Zuria | 24756 | 5691 | 15682 | 1370 | 12922 | 3658 | 2830 |
| Boloso Sore | 35799 | 4747 | 19609 | 1100 | 21395 | 2877 | 1925 |
| Damot Gale | 34850 | 5481 | 28280 | 2733 | 13958 | 2306 | 1172 |
| Damot Wayde | 15127 | 2341 | 12793 | 1520 | 3249 | 681 | 416 |
| Kindo Koyssha | 20848 | 2496 | 16341 | 1105 | 7817 | 1260 | 896 |
| Offa | 18943 | 3184 | 14899 | 1333 | 7158 | 1566 | 1141 |
| Humbo | 13251 | 5662 | 10143 | 3235 | 3838 | 1738 | 1093 |
| South Omo Zone | 4130 | 706 | 3956 | 604 | * | * | * |
| Selamago | * | * | * | * | - | - | - |
| Bako Gazer | 1610 | 443 | 1464 | * | - | - | - |
| Gelila | 2012 | 166 | 2012 | 164 | - | - | - |
| Hamer | - | - | - | - | - | - | - |
| Bena Tsemay | 222 | 44 | 194 | 37 | * | * | * |

ABEL 6.18.2ii: RURAL MEMER

| Grains | | | | | | |
|----------------------------|----------------------------|--------|---------|------------|--------|---------|
| Geographic Area | Type of Fertilizer Applied | | | | | |
| | UREA | | | DAP & UREA | | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | 27011 | 4808 | 3748 | 161509 | 49142 | 52785 |
| Gurage Zone | 10371 | 2256 | 1713 | 22869 | 7163 | 9050 |
| Goro | 913 | 295 | 230 | 3886 | 1905 | 3742 |
| Ezha | 383 | 30 | 33 | * | * | * |
| Kokir Gedebano Gutazer | 318 | * | * | 249 | * | * |
| Sodo | 351 | 123 | 80 | 1089 | 734 | 528 |
| Meskanena Mareko | 1633 | 594 | 305 | 3781 | 1195 | 1006 |
| Selti | 374 | 74 | 23 | 2688 | 606 | 658 |
| Gumer | 1705 | 179 | 213 | 4206 | 885 | 1387 |
| Cheha | 1784 | 187 | 230 | 255 | * | * |
| Enemorna Eaner | * | * | * | 1434 | 337 | * |
| Dalocha | 869 | 138 | 47 | 3035 | 952 | 601 |
| Lanfro | 261 | 51 | * | 726 | 174 | 133 |
| Akilina Mohor | 476 | * | 106 | 254 | 25 | 26 |
| Aloch Wuriro | 298 | 42 | * | 867 | 175 | 258 |
| Endegan | 130 | * | * | 140 | 29 | 64 |
| Hadiya Zone | 3141 | 515 | 462 | 63951 | 23536 | 23273 |
| Misha(Konteb) | 1284 | * | * | 17549 | 7567 | 7841 |
| Lemo | 814 | * | * | 15877 | 5280 | 6702 |
| Badawacho | * | * | * | 11762 | 3383 | 2547 |
| Soro | 763 | 141 | 75 | 18763 | 7306 | 6183 |
| Kembata Alaba Tembaro Zone | 3345 | 496 | 257 | 38604 | 10216 | 9650 |
| Omo Sheleko | 432 | 52 | * | 2988 | 1049 | 867 |
| Angacha | 621 | 74 | 33 | 15633 | 4307 | 4502 |
| Kedida Gamela | 442 | 51 | * | 8718 | 1689 | 1838 |
| Alaba | 1398 | 269 | 110 | 6405 | 1972 | 1424 |
| Kacha Bira | 453 | 50 | 58 | 4859 | 1198 | 1018 |
| Sidama Zone | 6840 | 1052 | 920 | 17059 | 3980 | 5454 |
| Shebedino | * | * | 148 | 6452 | * | 1826 |
| Awasa | 3092 | 637 | 370 | 9840 | 2855 | 3468 |
| Arbegona | 658 | 113 | 90 | * | * | * |
| Dale | * | * | * | * | * | * |
| Aleta Wendo | * | * | * | * | * | * |
| Dara | * | * | * | - | - | - |
| Hula | 732 | 115 | * | * | * | * |
| Bensa | 626 | 90 | 114 | * | * | * |
| Aroresa | * | * | * | - | - | - |
| Gedio Zone | * | * | * | 688 | 56 | 173 |
| Wenago | - | - | - | 248 | * | * |
| Yirgachefe | - | - | - | * | * | * |
| Kochere | * | * | * | * | * | * |
| Bule | - | - | - | * | * | * |
| Wolayita Zone | 1855 | 247 | 134 | 14850 | 2872 | 3682 |
| Sodo Zuria | * | * | * | 2142 | 623 | 958 |
| Boloso Sore | 287 | * | * | 4891 | 740 | 1057 |
| Damot Gale | * | * | * | 2426 | 367 | 264 |
| Damot Wayde | * | * | * | 600 | 132 | * |
| Kindo Koysha | * | * | * | 1354 | 123 | 156 |
| Offa | 269 | * | * | 1452 | 225 | 257 |
| Humbo | * | * | * | 1985 | 662 | 834 |
| South Omo Zone | * | * | * | * | * | * |
| Selamago | - | - | - | - | - | - |
| Bako Gazer | * | * | * | * | * | * |
| Gelila | * | * | - | - | - | - |
| Hamer | - | - | - | - | - | - |
| Bena Tsemay | - | - | - | - | - | - |

TABEL 6.18.2i: CONTD. 1

| Grains |
|--------|
|--------|

| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
|------------------------|------------------------------|--------|----------------------------|--------|--------|--------|---------|
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| Shaka Zone | 655 | 164 | 594 | 155 | * | * | * |
| Masha | 341 | 123 | 334 | 123 | * | * | * |
| Anderacha | 67 | 4 | 67 | 4 | - | - | - |
| Yeki | 248 | * | * | * | * | * | - |
| Kaffa Zone | 15336 | 5328 | 13956 | 4973 | 1063 | 288 | 234 |
| Telo | 842 | * | 705 | * | 159 | 56 | 49 |
| Cheta | 226 | 27 | 226 | 27 | - | - | - |
| Decha | 3223 | * | 3071 | * | * | * | * |
| Menjiwo | 857 | 114 | 777 | 104 | * | * | - |
| Gimbo | 1032 | 193 | 870 | 157 | * | * | * |
| Gewata | 935 | 223 | 797 | 186 | 130 | 32 | 38 |
| Chena | 2947 | 1395 | 2758 | 1349 | 125 | * | * |
| Bitu | 1089 | 346 | 820 | 237 | 248 | 98 | 63 |
| Gesha Daka | 1784 | 397 | 1555 | 364 | 203 | 24 | 17 |
| Saylem | 2402 | 840 | 2376 | 835 | - | - | - |
| Gamo Gofa Zone | 106890 | 23217 | 105443 | 21903 | 1569 | 785 | 540 |
| Arba Minch Zuria | 6266 | 1048 | 6164 | 998 | * | * | * |
| Boreda | 5735 | 1667 | 4884 | 563 | 801 | 654 | 449 |
| Mirab Abaya | 3288 | 558 | 3238 | 541 | * | * | * |
| Chencha | 17518 | 2718 | 17491 | 2707 | 118 | * | * |
| Kemba | 10344 | 3919 | 10313 | 3918 | - | - | - |
| Bonkie | 17063 | 4791 | 16992 | 4756 | * | * | * |
| Dita | 9997 | 1569 | 9997 | 1569 | - | - | - |
| Daramalo | 4148 | 493 | 4148 | 493 | - | - | - |
| Kucha | 15487 | 3190 | 15338 | 3117 | 331 | * | * |
| Gofa Zuria | 11340 | 1784 | 11288 | 1780 | * | * | * |
| Zala | 1748 | 214 | 1748 | 214 | - | - | - |
| Uba Deber Tsehay | 786 | 221 | 761 | 217 | * | * | - |
| Melekoza | 3170 | 1045 | 3079 | 1028 | * | * | * |
| Bench-Maji Zone | 4610 | 658 | 4206 | 578 | 268 | 61 | 80 |
| Shewa Bench | 862 | * | 678 | * | 156 | * | * |
| Bench | 1666 | * | 1531 | * | * | * | * |
| Bero | 27 | 2 | 27 | 2 | - | - | - |
| Maji | 876 | 118 | 862 | 116 | - | - | - |
| Menit Goldiya | 783 | 52 | 723 | 43 | * | * | * |
| Menit Shasha | 114 | 7 | 114 | 7 | - | - | - |
| Sheko | 283 | 24 | 270 | 20 | * | * | * |
| Yem Special Wereda | 10697 | 4966 | 5922 | 1143 | 6775 | 3214 | 3245 |
| Yem | 10697 | 4966 | 5922 | 1143 | 6775 | 3214 | 3245 |
| Amaro Special Wereda | 2135 | 289 | 1916 | * | * | * | - |
| Amaro | 2135 | 289 | 1916 | * | * | * | - |
| Burji Special Wereda | 745 | 117 | 629 | 88 | 70 | * | * |
| Burji | 745 | 117 | 629 | 88 | 70 | * | * |
| Konso Special Wereda | 5513 | 1491 | 5382 | 1471 | * | * | * |
| Konso | 5513 | 1491 | 5382 | 1471 | * | * | * |
| Dirashe Special Wereda | 1731 | 502 | 1731 | 502 | - | - | - |
| Dirashe | 1731 | 502 | 1731 | 502 | - | - | - |
| Dawuro Zone | 10944 | 2648 | 9830 | 2181 | 853 | 311 | 160 |
| Mareka | 1209 | 207 | 934 | 142 | 166 | 45 | 37 |
| Gena Bosa | 3226 | 742 | 3116 | 687 | * | * | * |
| Loma | 3830 | 991 | 3383 | 750 | 384 | 159 | 74 |
| Isara | 1215 | 443 | 1124 | 410 | 67 | * | * |
| Tocha | 1464 | 266 | 1272 | 192 | 127 | 33 | 18 |
| Basketo Special Wereda | 1139 | 210 | 1065 | 173 | * | * | * |
| Basketo | 1139 | 210 | 1065 | 173 | * | * | * |
| Konta Special Wereda | 1751 | 546 | 1751 | 540 | - | - | - |
| Ela | 1751 | 546 | 1751 | 540 | - | - | - |

TABEL 6.18.2ii: CONTD. 2

| |
|--------|
| Grains |
|--------|

| Geographic Area | Type of Fertilizer Applied | | | | | |
|-----------------------------|----------------------------|--------|---------|------------|--------|---------|
| | UREA | | | DAP & UREA | | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal |
| Shaka Zone | - | - | - | - | - | - |
| Masha | - | - | - | - | - | - |
| Anderacha | - | - | - | - | - | - |
| Yeki | - | - | - | - | - | - |
| Kaffa Zone | 337 | 40 | 31 | 176 | 27 | * |
| Telo | * | * | - | * | * | - |
| Cheta | - | - | - | - | - | - |
| Decha | * | * | * | - | - | - |
| Menjiwo | * | * | - | - | - | - |
| Gimbo | * | * | * | * | * | * |
| Gewata | - | - | - | * | * | * |
| Chena | * | * | - | * | * | - |
| Bitu | * | * | * | * | * | - |
| Gesha Daka | * | * | * | - | - | - |
| Saylem | 47 | * | * | - | - | - |
| Gamo Gofa Zone | 245 | 27 | * | 858 | 502 | 510 |
| Arba Minch Zuria | - | - | - | * | * | * |
| Boreda | 116 | 22 | 25 | 413 | * | 392 |
| Mirab Abaya | - | - | - | 73 | * | * |
| Chencha | 99 | * | * | * | * | * |
| Kemba | * | * | - | - | - | - |
| Bonkie | - | - | - | * | * | * |
| Dita | - | - | - | - | - | - |
| Daramalo | - | - | - | - | - | - |
| Kucha | - | - | - | 137 | * | * |
| Gofa Zuria | - | - | - | - | - | - |
| Zala | - | - | - | - | - | - |
| Uba Deber Tsehav | - | - | - | * | * | - |
| Melekoza | - | - | - | * | * | - |
| Bench-Maji Zone | - | - | - | * | 19 | * |
| Shewa Bench | - | - | - | * | * | * |
| Bench | - | - | - | * | * | - |
| Bero | - | - | - | - | - | - |
| Maji | - | - | - | * | * | * |
| Menit Goldiya | - | - | - | * | * | * |
| Menit Shasha | - | - | - | - | - | - |
| Sheko | - | - | - | - | - | - |
| Yem Special Wereda Zone | 292 | 68 | 55 | 1772 | 541 | 838 |
| Yem | 292 | 68 | 55 | 1772 | 541 | 838 |
| Amaro Special Wereda Zone | * | * | - | * | * | * |
| Amaro | * | * | - | * | * | * |
| Burji Special Wereda Zone | * | * | * | 38 | * | * |
| Burji | * | * | * | 38 | * | * |
| Konso Special Wereda Zone | * | * | * | - | - | - |
| Konso | * | * | * | - | - | - |
| Dirashe Special Wereda Zon | - | - | - | - | - | - |
| Dirashe | - | - | - | - | - | - |
| Dawuro Zone | 241 | 47 | 31 | 262 | * | 31 |
| Mareka | 109 | 20 | 13 | - | - | - |
| Gena Bosa | - | - | - | * | * | - |
| Loma | * | * | * | * | * | * |
| Isara | * | * | * | * | * | * |
| Tocha | * | * | * | * | * | * |
| Basketo Special Wereda Zone | * | * | * | 61 | * | 18 |
| Basketo | * | * | * | 61 | * | 18 |
| Konta Special Wereda Zone | * | * | - | - | - | - |
| Ela | * | * | - | - | - | - |

TABLE 6.18.3i: RURAL BELG

| |
|--------|
| Grains |
|--------|

| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
|------------------------|------------------------------|--------|----------------------------|--------|--------|--------|---------|
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | 864504 | 86398 | 836299 | 75627 | 73951 | 8307 | 4486 |
| Gurage Zone | 62655 | 2571 | 61669 | 2509 | 1081 | * | 62 |
| Goro | 390 | * | 390 | * | - | - | - |
| Ezha | 5484 | 40 | 5484 | 40 | * | * | * |
| Kokir Gedebano Gutazer | 2364 | 28 | 2364 | 28 | - | - | - |
| Sodo | * | * | - | - | * | * | * |
| Meskanena | 6059 | 507 | 5996 | 505 | * | * | * |
| Selti | 3242 | 142 | 3207 | 142 | * | * | * |
| Gumer | * | * | * | * | * | - | * |
| Cheha | 12674 | 527 | 12638 | 526 | * | - | * |
| Enemorna Eaner | 18170 | 771 | 18170 | 771 | * | * | * |
| Dalocha | 2896 | * | 2713 | * | * | * | * |
| Lanfro | - | - | - | - | - | - | - |
| Akilina Mohor | 4611 | 125 | 4588 | 124 | * | - | - |
| Aloch Wuriro | 4174 | 102 | 3798 | 82 | 431 | 17 | * |
| Endegan | 1234 | 16 | 1234 | 16 | * | * | * |
| Hadiya Zone | 149187 | 12622 | 142895 | 9607 | 19373 | 2081 | 806 |
| Misha(Konteb) | 41385 | 2626 | 38912 | 1925 | 9036 | 560 | 236 |
| Lemo | 35384 | 1830 | 34868 | 1675 | 1116 | 39 | 15 |
| Badawacho | 31318 | 5739 | 29119 | 3999 | 5794 | 1288 | 486 |
| Soro | 41099 | 2427 | 39996 | 2008 | 3428 | 194 | 69 |
| Kembata Alaba Tembaro | 84684 | 8265 | 81987 | 7088 | 9108 | 846 | 329 |
| Omo Sheleko | 18802 | 2045 | 18163 | 1732 | 2933 | 311 | 99 |
| Angacha | 20242 | 1772 | 19290 | 1448 | 1271 | 99 | 41 |
| Kedida Gamela | 22735 | 2390 | 22480 | 2157 | 1925 | 161 | 84 |
| Alaba | 5006 | 240 | 5006 | 240 | - | - | - |
| Kacha Bira | 17898 | 1818 | 17048 | 1512 | 2979 | 276 | 104 |
| Sidama Zone | 165793 | 8370 | 160336 | 7363 | 9926 | 849 | 651 |
| Shebedino | 50505 | 2320 | 49123 | 2086 | 2971 | 221 | 130 |
| Awasa | 16733 | 883 | 15701 | 756 | 734 | * | 11 |
| Arbegona | - | - | - | - | - | - | - |
| Dale | 39738 | 1886 | 38566 | 1752 | 1642 | 109 | 91 |
| Aleta Wendo | 38400 | 2186 | 37185 | 1791 | 3877 | 347 | 334 |
| Dara | 7324 | 157 | 7324 | 151 | * | * | * |
| Hula | 4050 | * | 3707 | * | * | * | * |
| Bensa | 3230 | * | 3188 | * | * | * | * |
| Aroresa | 5813 | 366 | 5541 | 270 | * | * | * |
| Gedio Zone | 19698 | 189 | 19650 | 182 | * | * | * |
| Wenago | 8724 | 92 | 8676 | 84 | * | * | * |
| Yirgachefe | 6295 | 59 | 6295 | 59 | - | - | - |
| Kochere | 3936 | 28 | 3936 | 28 | - | - | - |
| Bule | 742 | * | 742 | * | - | - | - |
| Wolavita Zone | 199751 | 19483 | 188421 | 14476 | 33246 | 4148 | 2323 |
| Sodo Zuria | 28387 | 3041 | 26641 | 2207 | 4226 | 571 | 277 |
| Boloso Sore | 45401 | 3252 | 40599 | 2008 | 10891 | 1078 | 762 |
| Damot Gale | 40955 | 6500 | 37601 | 4169 | 12832 | 1926 | 963 |
| Damot Wayde | 23446 | 1881 | 22883 | 1677 | 1940 | 188 | 78 |
| Kindo Koysha | 28735 | 2024 | 28521 | 1882 | 1396 | 136 | 57 |
| Offa | 22320 | 1615 | 21981 | 1462 | 1340 | * | * |
| Humbo | 10507 | 1170 | 10196 | 1073 | 621 | * | * 2 |
| South Omo Zone | 1967 | 457 | 1890 | 437 | - | - | - 2 |
| Selamago | * | 78 | * | 78 | - | - | - 2 |
| Bako Gazer | 857 | 214 | 798 | 203 | - | - | - 1 |
| Gelila | 429 | 54 | 429 | 54 | - | - | - 1 |
| Hamer | * | * | * | * | - | - | - 1 |
| Bena Tsemay | * | * | * | * | - | - | - 1 |

TABEL 6.18.3ii: RURAL BELG

| |
|--------|
| Grains |
|--------|

| Geographic Area | Type of Fertilizer Applied | | | | | |
|----------------------------|----------------------------|--------|---------|------------|--------|---------|
| | UREA | | | DAP & UREA | | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | 3580 | 226 | 144 | 19005 | 2238 | 1413 |
| Gurage Zone | * | * | * | 193 | * | * |
| Goro | - | - | - | - | - | - |
| Ezha | - | - | - | - | - | - |
| Kokir Gedebano Gutazer | - | - | - | - | - | - |
| Sodo | - | - | - | - | - | - |
| Meskanena Mareko | - | - | - | - | - | - |
| Selti | - | - | - | - | - | - |
| Gumer | - | - | - | - | - | - |
| Cheha | * | * | - | - | - | - |
| Enemorna Eaner | - | - | - | - | - | - |
| Dalocha | * | * | * | * | * | - |
| Lanfro | - | - | - | - | - | - |
| Akilina Mohor | - | - | - | * | * | - |
| Aloch Wuriro | - | - | - | * | * | * |
| Endegan | - | - | - | - | - | - |
| Hadiya Zone | * | * | * | 8001 | 932 | 604 |
| Misha(Konteb) | - | - | - | 1710 | 141 | 64 |
| Lemo | * | * | * | 1595 | 115 | 93 |
| Badawacho | - | - | - | 1957 | 453 | 240 |
| Soro | * | * | * | 2739 | 224 | * |
| Kembata Alaba Tembaro Zone | 605 | 30 | 8 | 3694 | 301 | 146 |
| Omo Sheleko | * | * | * | * | * | - |
| Angacha | * | * | * | 2473 | 209 | 92 |
| Kedida Gamela | * | * | * | 935 | 71 | 42 |
| Alaba | - | - | - | - | - | - |
| Kacha Bira | 165 | 11 | 2 | 227 | 20 | * |
| Sidama Zone | 976 | * | * | 1542 | 116 | 138 |
| Shebedino | * | * | * | * | * | * |
| Awasa | * | * | * | * | * | * |
| Arbegona | - | - | - | - | - | - |
| Dale | - | - | - | 501 | * | * |
| Aleta Wendo | * | * | * | 633 | * | * |
| Dara | - | - | - | - | - | - |
| Hula | * | * | * | - | - | - |
| Bensa | - | - | - | - | - | - |
| Aroresa | - | - | - | - | - | - |
| Gedio Zone | - | - | - | - | - | - |
| Wenago | - | - | - | - | - | - |
| Yirgachefe | - | - | - | - | - | - |
| Kochere | - | - | - | - | - | - |
| Bule | - | - | - | - | - | - |
| Wolayita Zone | 1316 | 76 | 38 | 5010 | 783 | 363 |
| Sodo Zuria | - | - | - | 1336 | * | * |
| Bolosore | * | * | * | 1372 | 138 | 101 |
| Damot Gale | 718 | * | 11 | 2177 | 369 | 157 |
| Damot Wayde | * | * | * | * | * | * |
| Kindo Koysha | - | - | - | * | * | * |
| Offa | - | - | - | * | * | * |
| Humbo | - | - | - | - | - | - |
| South Omo Zone | * | * | - | * | * | - |
| Selamago | - | - | - | - | - | - |
| Bako Gazer | - | - | - | * | * | - |
| Gelila | - | - | - | - | - | - |
| Hamer | * | * | - | - | - | - |
| Bena Tsemay | * | * | - | - | - | - |

TABEL 6.18.3i: CONTD. 1

Grains

| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
|------------------------|------------------------------|--------|----------------------------|--------|--------|--------|---------|
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| Shaka Zone | 1044 | 161 | 1028 | 160 | * | * | - |
| Masha | 441 | 96 | 425 | 96 | * | * | - |
| Anderacha | 452 | 51 | 452 | 51 | - | - | - |
| Yeki | 151 | * | 151 | * | - | - | - |
| Kaffa Zone | 22153 | 4540 | 21493 | 4326 | 563 | 169 | 148 |
| Telo | 1036 | 246 | 832 | * | * | * | * |
| Cheta | 405 | 75 | 405 | 75 | - | - | - |
| Decha | 5720 | 1270 | 5428 | 1152 | * | * | * |
| Menjiwo | 1179 | 99 | 1157 | 92 | - | - | - |
| Gimbo | 1896 | 206 | 1857 | 199 | * | * | * |
| Gewata | 1808 | 229 | 1792 | 227 | * | * | * |
| Chena | 3436 | 885 | 3436 | 885 | - | - | - |
| Bitu | 334 | 46 | 274 | * | * | * | * |
| Gesha Daka | 3304 | 773 | 3288 | 767 | - | - | - |
| Saylem | 3035 | 712 | 3026 | 711 | - | - | - |
| Gamo Gofa Zone | 93058 | 13880 | 92949 | 13849 | * | * | * |
| Arba Minch Zuria | 5005 | 753 | 5005 | 753 | - | - | - |
| Boreda | 3541 | 253 | 3541 | 253 | - | - | - |
| Mirab Abaya | 2789 | 345 | 2757 | 333 | * | * | * |
| Chencha | 12046 | 872 | 12019 | 861 | - | - | - |
| Kemba | 7056 | 2159 | 7024 | 2152 | - | - | - |
| Bonkie | 6507 | 1573 | 6507 | 1573 | - | - | - |
| Dita | 7060 | 531 | 7041 | 530 | - | - | - |
| Daramalo | 4107 | 394 | 4107 | 394 | - | - | - |
| Kucha | 21057 | 3608 | 21057 | 3608 | - | - | - |
| Gofa Zuria | 15558 | 1969 | 15558 | 1969 | - | - | - |
| Zala | 4027 | 697 | 4027 | 697 | - | - | - |
| Uba Deber Tsehay | 1675 | 518 | 1675 | 518 | - | - | - |
| Melekoza | 2631 | * | 2631 | * | - | - | - |
| Bench-Maji Zone | 8398 | 1290 | 8271 | 1251 | * | * | * |
| Shewa Bench | 2701 | 831 | 2681 | 811 | * | * | * |
| Bench | 3762 | 279 | 3682 | 273 | * | * | - |
| Bero | 94 | 5 | 94 | 5 | - | - | - |
| Maji | 297 | 31 | 297 | 31 | - | - | - |
| Menit Goldiya | 630 | 89 | 630 | 89 | - | - | - |
| Menit Shasha | 61 | 1 | 61 | 1 | - | - | - |
| Sheko | 853 | 53 | 826 | 41 | * | * | * |
| Yem Special Wereda | 5615 | 173 | 5594 | 163 | * | * | * |
| Yem | 5615 | 173 | 5594 | 163 | * | * | * |
| Amaro Special Wereda | 2959 | 232 | 2897 | 218 | * | * | * |
| Amaro | 2959 | 232 | 2897 | 218 | * | * | * |
| Burji Special Wereda | 1581 | 364 | 1400 | 258 | 196 | 80 | 69 |
| Burji | 1581 | 364 | 1400 | 258 | 196 | 80 | 69 |
| Konso Special Wereda | 21821 | 10466 | 21821 | 10464 | - | - | - |
| Konso | 21821 | 10466 | 21821 | 10464 | - | - | - |
| Dirashe Special Wereda | 2218 | 627 | 2189 | 627 | - | - | - |
| Dirashe | 2218 | 627 | 2189 | 627 | - | - | - |
| Dawuro Zone | 15233 | 1448 | 15198 | 1443 | * | * | * |
| Mareka | 1351 | 62 | 1351 | 62 | - | - | - |
| Gena Bosa | 3347 | 187 | 3347 | 187 | - | - | - |
| Loma | 6171 | 674 | 6171 | 673 | - | - | - |
| Isara | 1724 | 166 | 1708 | 164 | * | * | * |
| Tocha | 2640 | 359 | 2621 | 357 | - | - | - |
| Basketo Special Wereda | 3181 | 395 | 3122 | 348 | * | * | * |
| Basketo | 3181 | 395 | 3122 | 348 | * | * | * |
| Konta Special Wereda | 3507 | 866 | 3488 | 857 | * | * | * |
| Ela | 3507 | 866 | 3488 | 857 | * | * | * |

TABEL 6.18.3ii: CONTD. 2

| |
|--------|
| Grains |
|--------|

| Geographic Area | Type of Fertilizer Applied | | | | | |
|-----------------------------|----------------------------|--------|---------|------------|--------|---------|
| | UREA | | | DAP & UREA | | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal |
| Shaka Zone | - | - | - | - | - | - |
| Masha | - | - | - | - | - | - |
| Anderacha | - | - | - | - | - | - |
| Yeki | - | - | - | - | - | - |
| Kaffa Zone | 115 | * | * | 66 | 16 | - |
| Telo | * | * | * | - | - | - |
| Cheta | - | - | - | - | - | - |
| Decha | - | - | - | - | - | - |
| Menjiwo | - | - | - | * | * | - |
| Gimbo | * | * | - | - | - | - |
| Gewata | - | - | - | - | - | - |
| Chena | - | - | - | - | - | - |
| Bitu | * | * | - | * | * | - |
| Gesha Daka | * | * | - | * | * | - |
| Saylem | * | * | * | - | - | - |
| Gamo Gofa Zone | * | * | * | * | * | - |
| Arba Minch Zuria | - | - | - | - | - | - |
| Boreda | - | - | - | - | - | - |
| Mirab Abaya | - | - | - | - | - | - |
| Chencha | * | * | * | * | * | - |
| Kemba | - | - | - | * | * | - |
| Bonkie | - | - | - | - | - | - |
| Dita | * | * | - | - | - | - |
| Daramalo | - | - | - | - | - | - |
| Kucha | - | - | - | - | - | - |
| Gofa Zuria | - | - | - | - | - | - |
| Zala | - | - | - | - | - | - |
| Uba Deber Tsehay | - | - | - | - | - | - |
| Melekoza | - | - | - | - | - | - |
| Bench-Maji Zone | - | - | - | 40 | * | * |
| Shewa Bench | - | - | - | - | - | - |
| Bench | - | - | - | - | - | - |
| Bero | - | - | - | - | - | - |
| Maji | - | - | - | - | - | - |
| Menit Goldiya | - | - | - | - | - | - |
| Menit Shasha | - | - | - | - | - | - |
| Sheko | - | - | - | 40 | * | * |
| Yem Special Wereda Zone | - | - | - | - | - | - |
| Yem | - | - | - | - | - | - |
| Amaro Special Wereda Zone | - | - | - | * | * | - |
| Amaro | - | - | - | * | * | - |
| Burji Special Wereda Zone | * | * | * | - | - | - |
| Burji | * | * | * | - | - | - |
| Konso Special Wereda Zone | * | * | - | - | - | - |
| Konso | * | * | - | - | - | - |
| Dirashe Special Wereda Zon | - | - | - | * | * | - |
| Dirashe | - | - | - | * | * | - |
| Dawuro Zone | * | * | * | * | * | - |
| Mareka | - | - | - | - | - | - |
| Gena Bosa | - | - | - | - | - | - |
| Loma | * | * | * | - | - | - |
| Isara | - | - | - | - | - | - |
| Tocha | - | - | - | * | * | - |
| Basketo Special Wereda Zone | - | - | - | 188 | 45 | 143 |
| Basketo | - | - | - | 188 | 45 | 143 |
| Konta Special Wereda Zone | - | - | - | * | * | - |
| Ela | - | - | - | * | * | - |

TABEL 6.18.4: URBAN HOLDINGS

| |
|--------|
| Grains |
|--------|

| Geographic Area | Application of Total Fertilizers | | Application of Fertilizers by Type and Quality | | | | | |
|----------------------------|----------------------------------|---------|--|---------|----------|---------|----------------------|---------|
| | | | Natural | | Chemical | | Natural and Chemical | |
| | Holders | Hectars | Holders | Hectars | Holders | Hectars | Holders | Hectars |
| (S.N.N.P.R) Killil | 18687 | 6277 | 6715 | 917 | 12891 | 5105 | 1047 | 255 |
| Gurage Zone | 2226 | 1229 | 881 | 138 | 1620 | 1066 | 71 | 25 |
| Goro | 80 | 81 | 8 | * | 72 | 75 | - | - |
| Ezha | * | * | * | * | * | * | - | - |
| Kokir Gedebano | 10 | 7 | 1 | 1 | 8 | 6 | - | - |
| Gutazer | | | | | | | | |
| Sodo | 223 | 121 | 97 | 12 | 158 | 109 | * | * |
| Meskanena Mareko | 924 | 574 | 321 | 43 | 643 | 521 | 16 | * |
| Selti | 156 | 57 | 43 | 7 | 106 | 38 | 27 | 12 |
| Gumer | 340 | 55 | 257 | 30 | 248 | 25 | 15 | * |
| Cheha | 14 | * | 12 | * | * | * | - | - |
| Enemorna Eaner | 37 | 5 | 7 | * | 34 | 5 | - | - |
| Dalocha | 250 | 110 | 114 | 34 | 174 | 74 | * | * |
| Lanfro | 182 | 217 | 16 | 5 | 170 | 211 | * | * |
| Hadiya Zone | 5588 | 2329 | 1471 | 156 | 4672 | 2146 | 170 | 26 |
| Misha(Konteb) | 874 | 325 | 107 | 6 | 832 | 319 | - | - |
| Lemo | 3062 | 1314 | 1028 | 115 | 2444 | 1190 | 94 | 9 |
| Badawacho | 694 | 278 | 212 | 22 | 547 | 249 | 34 | * |
| Soro | 958 | 412 | 123 | 13 | 849 | 389 | 42 | 10 |
| Kembata Alaba Tembaro Zone | 2869 | 673 | 974 | 70 | 2015 | 585 | 178 | 18 |
| Omo Sheleko | 433 | 118 | 224 | 16 | 274 | 101 | * | * |
| Angacha | 742 | 192 | 134 | 22 | 636 | 165 | 33 | 4 |
| Kedida Gamela | 687 | 68 | 155 | 6 | 471 | 55 | 86 | 8 |
| Alaba | 303 | 196 | 28 | 2 | 271 | 193 | 13 | * |
| Kacha Bira | 704 | 99 | 433 | 25 | 363 | 72 | 33 | * |
| Sidama Zone | 1609 | 581 | 158 | 18 | 1409 | 529 | 97 | * |
| Shebedino | 187 | * | 17 | * | 154 | * | 16 | 1 |
| Awasa | 709 | 246 | * | * | 649 | 205 | * | * |
| Arbegona | 56 | 11 | * | * | 56 | 11 | - | - |
| Dale | 178 | 23 | 42 | 5 | 134 | 18 | * | * |
| Aleta Wendo | 244 | 53 | 28 | 1 | 206 | 51 | 18 | * |
| Dara | 52 | 6 | 8 | * | 44 | 5 | - | - |
| Hula | 95 | 34 | 13 | 1 | 86 | 32 | - | - |
| Bensa | 54 | 11 | * | * | 51 | 11 | - | - |
| Aroresa | 36 | 11 | * | * | 29 | 11 | - | - |
| Gedio Zone | 288 | 25 | 64 | 5 | 216 | 19 | 8 | * |
| Wenago | 166 | 12 | 20 | 1 | 142 | 11 | * | * |
| Yirgachefe | 8 | * | - | - | 8 | * | - | - |
| Kochere | 68 | 7 | * | * | 62 | 7 | * | * |
| Bule | 45 | 5 | 41 | 4 | * | * | - | - |
| Wolayita Zone | 4369 | 889 | 1893 | 182 | 2491 | 619 | 499 | 87 |
| Sodo Zuria | 748 | 107 | 501 | 44 | 287 | 62 | 11 | 1 |
| Boloso Sore | 1921 | 416 | 781 | 61 | 1243 | 335 | 172 | 20 |
| Damot Gale | 658 | 123 | 297 | 30 | 305 | 48 | 158 | * |
| Damot Wayde | 136 | 33 | 25 | 1 | 117 | 31 | * | * |
| Kindo Koysha | 438 | 79 | 215 | * | 154 | 27 | 122 | 16 |
| Offa | 308 | 69 | 41 | 6 | 249 | 59 | 33 | 4 |
| Humbo | 160 | 62 | 33 | * | 135 | 58 | - | - |
| South Omo Zone | 51 | 21 | 38 | 13 | * | * | - | - |
| Selamago | - | - | - | - | - | - | - | - |
| Bako Gazer | 51 | 21 | 38 | 13 | * | * | - | - |
| Hamer | - | - | - | - | - | - | - | - |
| Kuraz | - | - | - | - | - | - | - | - |
| Shaka Zone | * | * | - | - | * | * | - | - |
| Masha | * | * | - | - | * | * | - | - |
| Anderacha | - | - | - | - | - | - | - | - |
| Yeki | * | * | - | - | * | * | - | - |

Table 6.18.4. CONTD.

| Geographic Area | Grains | | | | | | | |
|---------------------------|----------------------------------|---------|--|---------|----------|---------|----------------------|---------|
| | Application of Total Fertilizers | | Application of Fertilizers by Type and Quality | | | | | |
| | | | Natural | | Chemical | | Natural and Chemical | |
| | Holders | Hectars | Holders | Hectars | Holders | Hectars | Holders | Hectars |
| Kaffa Zone | 394 | 165 | 341 | 144 | 58 | 21 | - | - |
| Telo | 90 | 62 | 85 | 57 | * | * | - | - |
| Decha | 11 | * | - | - | 11 | * | - | - |
| Menjiwo | - | - | - | - | - | - | - | - |
| Gimbo | 238 | 23 | 217 | 18 | 21 | 5 | - | - |
| Gewata | 2 | * | 2 | * | - | - | - | - |
| Chena | 30 | 70 | 25 | 68 | * | * | - | - |
| Bitu | 12 | 5 | - | - | 12 | 5 | - | - |
| Gesha Daka | - | - | - | - | - | - | - | - |
| Saylem | 11 | * | 11 | * | - | - | - | - |
| Gamo Gofa Zone | 886 | 135 | 717 | 87 | 166 | 37 | 19 | 11 |
| Arba Minch Zuria | 14 | 4 | * | * | * | * | - | - |
| Boreda | * | * | * | * | * | * | - | - |
| Mirab Abaya | - | - | - | - | - | - | - | - |
| Chenchu | 598 | 71 | 572 | 66 | 26 | 1 | 15 | * |
| Kemba | 89 | 13 | 37 | 3 | 52 | 10 | - | - |
| Bonkie | * | * | * | * | - | - | - | - |
| Dita | 35 | 15 | 29 | 9 | 2 | * | 4 | 6 |
| Daramalo | 6 | 3 | - | - | 6 | 3 | - | - |
| Kucha | 17 | * | * | * | * | * | - | - |
| Gofa Zuria | 47 | 18 | 8 | 5 | 39 | 14 | - | - |
| Zala | - | - | - | - | - | - | - | - |
| Uba Deber Tsehay | * | - | * | - | * | - | - | - |
| Melekoza | 48 | 8 | 38 | 3 | * | * | - | - |
| Bench-Maji Zone | 87 | 17 | 14 | * | 73 | 16 | - | - |
| Shewa Bench | - | - | - | - | - | - | - | - |
| Bench | * | * | * | * | * | * | - | - |
| Bero | 69 | 16 | * | * | 67 | 15 | - | - |
| Maji | 4 | 1 | - | - | 4 | 1 | - | - |
| Menit Goldiya | - | - | - | - | - | - | - | - |
| Menit Shasha | - | - | - | - | - | - | - | - |
| Shoko | * | * | * | * | 1 | * | - | - |
| Yem Special WeredaZone | 74 | 33 | 8 | * | 74 | 33 | - | - |
| Yem | 74 | 33 | 8 | * | 74 | 33 | - | - |
| Amaro Special WeredaZone | 12 | 1 | * | * | 9 | 1 | - | - |
| Amaro | 12 | 1 | * | * | 9 | 1 | - | - |
| Burji Special Wereda Zone | * | * | - | - | * | * | - | - |
| Burji | * | * | - | - | * | * | - | - |
| Konso Special WeredaZone | * | * | * | * | - | - | - | - |
| Konso | * | * | * | * | - | - | - | - |
| DirasheSpecialWeredaZone | 47 | 14 | 37 | * | * | * | - | - |
| Dirashe | 47 | 14 | 37 | * | * | * | - | - |
| Dawuro Zone | 96 | 147 | 87 | 92 | * | * | * | * |
| Mareka | 70 | 146 | 61 | 91 | * | * | * | * |
| Gena Bosa | - | - | - | - | - | - | - | - |
| Loma | - | - | - | - | - | - | - | - |
| Isara | 22 | * | 22 | * | - | - | - | - |
| Tocha | * | * | * | * | - | - | - | - |
| BasketoSpecial WeredaZone | 55 | 10 | 17 | 1 | 38 | 9 | - | - |
| Basketo | 55 | 10 | 17 | 1 | 38 | 9 | - | - |
| Konta Special Wereda Zone | 11 | * | * | * | * | * | - | - |
| Ela | 11 | * | * | * | * | * | - | - |

TABLE 6.19i: NUMBER OF HOLDERS 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 | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | 1297836 | 295845 | 1057777 | 126797 | 410912 | 111362 | 96600 |
| Gurage Zone | 234748 | 54421 | 154460 | 15071 | 102041 | 29177 | 25043 |
| Goro | 11062 | 4014 | 7181 | 862 | 1977 | 907 | 530 |
| Ezha | 13334 | 1304 | 8565 | 261 | 5885 | 933 | 1671 |
| Kokir Gedebano Gutazer | 10631 | 2248 | 7447 | 626 | 4862 | 1468 | 1624 |
| Sodo | 15793 | 9262 | 7536 | 1466 | 11959 | 6842 | 4930 |
| Meskanena | 18630 | 4547 | 13594 | 1490 | 2203 | 764 | 390 |
| Selti | 15521 | 3594 | 10807 | 1517 | 5871 | 1347 | 832 |
| Gumer | 32825 | 4463 | 18767 | 1023 | 18375 | 2502 | 3922 |
| Cheha | 20060 | 1115 | 18237 | 710 | 1929 | 199 | 248 |
| Enemorna Eaner | 23861 | 1871 | 20144 | 774 | 4984 | 592 | 528 |
| Dalocha | 24612 | 10893 | 14510 | 2832 | 16496 | 6912 | 3829 |
| Lanfro | 11891 | 4761 | 6379 | 2058 | 6321 | 2276 | 1228 |
| Akilina Mohor | 11552 | 1872 | 7625 | 412 | 4939 | 1258 | 928 |
| Aloch Wuriro | 16494 | 2755 | 11194 | 983 | 8952 | 1574 | 1843 |
| Endegan | 8481 | 1722 | 2473 | 58 | 7289 | 1603 | 2541 |
| Hadiya Zone | 204502 | 78663 | 157975 | 14470 | 114695 | 39116 | 34177 |
| Misha(Konteb) | 54564 | 25491 | 40612 | 2604 | 37966 | 15292 | 15250 |
| Lemo | 56668 | 16907 | 43865 | 4039 | 24300 | 6569 | 6891 |
| Badawacho | 36368 | 12141 | 28764 | 3249 | 19808 | 5119 | 3494 |
| Soro | 56903 | 24123 | 44733 | 4578 | 32621 | 12136 | 8544 |
| Kembata Alaba Tembaro | 126281 | 33987 | 98350 | 11153 | 50872 | 12032 | 9262 |
| Omo Sheleko | 24004 | 6578 | 19369 | 1828 | 12952 | 3658 | 2096 |
| Angacha | 27105 | 7441 | 20882 | 1875 | 7180 | 1258 | 1219 |
| Kedida Gamela | 25406 | 6434 | 23040 | 2425 | 11159 | 2198 | 1936 |
| Alaba | 28525 | 9326 | 17872 | 3709 | 10206 | 3233 | 2355 |
| Kacha Bira | 21241 | 4208 | 17187 | 1316 | 9375 | 1685 | 1656 |
| Sidama Zone | 239960 | 25208 | 188432 | 9048 | 57640 | 10626 | 13077 |
| Shebedino | 65003 | 5480 | 56197 | 2473 | 14720 | 1814 | 4040 |
| Awasa | 35221 | 7389 | 22478 | 1291 | 7921 | 2382 | 2285 |
| Arbegona | 13529 | 2322 | 4665 | 464 | 8872 | 1723 | 1705 |
| Dale | 40667 | 2010 | 38375 | 1434 | 3818 | 489 | 479 |
| Aleta Wendo | 39557 | 2118 | 37390 | 1579 | 4702 | 437 | 445 |
| Dara | 7357 | 282 | 6804 | 171 | 635 | 102 | 92 |
| Hula | 21879 | 3879 | 11686 | 1016 | 11492 | 2704 | 3027 |
| Bensa | 10059 | 1241 | 4571 | 278 | 5141 | 846 | 934 |
| Aroresa | 6688 | 486 | 6267 | 344 | * | * | * |
| Gedio Zone | 31460 | 2800 | 29548 | 2343 | * | * | * |
| Wenago | 9718 | 181 | 9321 | 148 | * | * | * |
| Yirgachefe | 6469 | 174 | 6393 | 168 | * | * | * |
| Kochere | 6929 | 844 | 5840 | 460 | * | * | * |
| Bule | 8346 | 1601 | 7994 | 1567 | * | * | * |
| Wolayita Zone | 211936 | 36435 | 188664 | 17069 | 72805 | 15161 | 10223 |
| Sodo Zuria | 31830 | 6920 | 27871 | 2364 | 13093 | 3693 | 2842 |
| Boloso Sore | 46230 | 5734 | 36897 | 1705 | 21207 | 2924 | 2009 |
| Damot Gale | 42397 | 8538 | 39239 | 4283 | 18188 | 3431 | 1818 |
| Damot Wayde | 24772 | 2932 | 23855 | 2196 | 2512 | 573 | 374 |
| Kindo Koyssha | 26707 | 2750 | 24086 | 1432 | 6931 | 1160 | 846 |
| Offa | 24982 | 3570 | 23455 | 1604 | 7032 | 1616 | 1222 |
| Humbo | 15018 | 5990 | 13261 | 3484 | 3841 | 1764 | 1110 |
| South Omo Zone | 3997 | 1006 | 3789 | 877 | * | * | * |
| Selamago | 429 | * | 429 | * | - | - | - |
| Bako Gazer | 2022 | 617 | 1861 | 505 | - | - | - |
| Gelila | 1049 | 127 | 1049 | 127 | - | - | - |
| Hamer | * | * | * | * | - | - | - |
| Kuraz | - | - | - | - | - | - | - |
| Bena Tsemay | 174 | 48 | 140 | 34 | * | * | * |

TABEL 6.19: ii RURAL AND URBAN HOLDINGS

| Geographic Area | Cereals | | | | | | | |
|------------------------|----------------------------|--------|---------|------------|--------|---------|------------------|--------|
| | Type of Fertilizer Applied | | | | | | | |
| | UREA | | | DAP & UREA | | | Chemical (Urban) | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal | Holder | Hectar |
| S.N.N.P.R Killil | 26044 | 4697 | 3584 | 162437 | 47916 | 51860 | 13502 | 5073 |
| Gurage Zone | 9877 | 2145 | 1616 | 22320 | 6959 | 8785 | 1638 | 1069 |
| Goro | 764 | 271 | 196 | 3851 | 1902 | 3738 | 72 | 72 |
| Ezha | 356 | 30 | 33 | * | * | * | * | * |
| Kokir Gedebano Gutazer | 293 | * | * | 189 | * | * | 7 | 5 |
| Sodo | 322 | 122 | 79 | 1089 | 724 | 525 | 152 | 108 |
| Meskanena Mareko | 1519 | 576 | 299 | 3664 | 1190 | 1000 | 642 | 528 |
| Selti | 374 | 74 | 23 | 2688 | 606 | 658 | 125 | 50 |
| Gumer | 1603 | 156 | 187 | 4047 | 760 | 1210 | 255 | 21 |
| Cheha | 1786 | 186 | 227 | 220 | * | * | * | * |
| Enemorna Eaner | * | * | * | 1434 | 332 | * | 34 | 5 |
| Dalocha | 879 | 139 | 48 | 3003 | 943 | 593 | 174 | 68 |
| Lanfro | 203 | 48 | * | 644 | 168 | 123 | 170 | 212 |
| Akilina Mohor | 476 | * | 102 | 298 | 26 | 26 | - | - |
| Aloch Wuriro | 298 | 37 | * | 819 | 161 | 237 | - | - |
| Endegan | 130 | * | * | 140 | 29 | 64 | - | - |
| Hadiya Zone | 2504 | 475 | * | 64470 | 22575 | 22609 | 4717 | 2027 |
| Misha(Konteb) | 744 | * | * | 17633 | 7144 | 7602 | 796 | 252 |
| Lemo | 885 | * | * | 15953 | 5069 | 6476 | 2472 | 1149 |
| Badawacho | * | * | * | 11865 | 3451 | 2596 | 564 | 248 |
| Soro | 688 | * | * | 19019 | 6912 | 5935 | 885 | 377 |
| Kembata Alaba Tembaro | 2993 | 459 | 219 | 38140 | 9778 | 9319 | 2118 | 565 |
| Omo Sheleko | 317 | 39 | * | 2752 | 958 | 815 | 266 | 95 |
| Angacha | 558 | 68 | 30 | 15537 | 4098 | 4351 | 639 | 143 |
| Kedida Gamela | 406 | 43 | * | 8795 | 1706 | 1825 | 557 | 62 |
| Alaba | 1297 | 267 | 109 | 6333 | 1923 | 1396 | 280 | 194 |
| Kacha Bira | 415 | 43 | 35 | 4723 | 1092 | 932 | 377 | 70 |
| Sidama Zone | 6849 | 1045 | 870 | 16718 | 3936 | 5496 | 1461 | 553 |
| Shebedino | * | * | 104 | 5420 | * | 1759 | 170 | * |
| Awasa | 3142 | 644 | 355 | 9715 | 2838 | 3466 | 662 | 234 |
| Arbegona | 609 | 110 | 89 | * | * | * | 56 | 11 |
| Dale | * | * | * | 690 | * | * | 144 | 16 |
| Aleta Wendo | * | * | * | 605 | * | * | 219 | 52 |
| Dara | * | * | * | - | - | - | 44 | 5 |
| Hula | 855 | 115 | * | * | * | * | 86 | 28 |
| Bensa | 626 | 89 | 114 | * | * | * | 51 | 11 |
| Aroresa | * | * | * | - | - | - | 29 | 11 |
| Gedio Zone | * | * | * | 627 | 53 | 172 | 224 | 20 |
| Wenago | - | - | - | * | * | * | 147 | 11 |
| Yirgachefe | - | - | - | * | * | * | 8 | * |
| Kochere | * | * | * | * | * | * | 66 | 7 |
| Bule | - | - | - | * | * | * | * | * |
| Wolayita Zone | 2158 | 270 | 146 | 16473 | 3261 | 3831 | 2864 | 674 |
| Sodo Zuria | * | * | * | 2611 | 763 | 1025 | 294 | 60 |
| Boloso Sore | 259 | * | * | 5183 | 735 | 1056 | 1351 | 338 |
| Damot Gale | 1016 | * | * | 3635 | 651 | 404 | 429 | 82 |
| Damot Wayde | * | * | * | 472 | 118 | 107 | 109 | 30 |
| Kindo Koysha | * | * | * | 1159 | 110 | 149 | 269 | 42 |
| Offa | 269 | * | * | 1453 | 227 | 259 | 277 | 63 |
| Humbo | * | * | * | 1960 | 657 | 832 | 135 | 58 |
| South Omo Zone | * | * | * | * | * | * | * | * |
| Selamago | - | - | - | - | - | - | - | - |
| Bako Gazer | * | * | * | * | * | * | * | * |
| Gelila | - | - | - | - | - | - | - | - |
| Hamer | * | * | - | - | - | - | - | - |
| Bena Tsemay | - | - | - | - | - | - | - | - |

TABEL 6.19:i CONTD. 1

| Cereals | | | | | | | |
|------------------------|------------------------------|--------|----------------------------|--------|--------|--------|----------------|
| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| Shaka Zone | 1347 | 216 | 1293 | 207 | * | * | * |
| Masha | 517 | 122 | 490 | 121 | * | * | * |
| Anderacha | 459 | 46 | 459 | 46 | - | - | - |
| Yeki | 371 | 49 | 345 | 41 | * | * | - |
| Kaffa Zone | 27394 | 8031 | 25679 | 7464 | 1569 | 451 | 382 |
| Telo | 1502 * | | 1199 * | | 298 | 84 | 81 |
| Cheta | 509 | 93 | 509 | 93 | - | - | - |
| Decha | 6267 | 1840 | 5817 | 1707 | 434 | 127 | 95 |
| Menjiwo | 1524 | 160 | 1475 | 147 | * | * | - |
| Gimbo | 2434 | 351 | 2314 | 311 | * | * | * |
| Gewata | 2191 | 400 | 2051 | 361 | 146 | 34 | 40 |
| Chena | 4400 | 2118 | 4239 | 2070 | 125 | * | * |
| Bitu | 1089 | 298 | 760 | 163 | 273 | 114 | 68 |
| Gesha Daka | 3831 | 934 | 3684 | 894 | 203 | 24 | 17 |
| Saylem | 3647 | 1216 | 3630 | 1210 | - | - | - |
| Gamo Gofa Zone | 139652 | 32582 | 138387 | 31217 | 1547 | 780 | 596 |
| Arba Minch Zuria | 9143 | 1561 | 9086 | 1509 | * | * | * |
| Boreda | 6347 | 1732 | 5512 | 627 | 801 | 654 | 449 |
| Mirab Abaya | 4023 | 797 | 3953 | 769 | * | * | * |
| Chencha | 18724 | 3331 | 18694 | 3307 | * | * | * |
| Kemba | 14138 | 5550 | 14028 | 5533 | - | - | - |
| Bonkie | 19332 | 5895 | 19332 | 5865 | * | * | * |
| Dita | 11295 | 1757 | 11289 | 1753 | - | - | - |
| Daramalo | 6774 | 788 | 6768 | 785 | - | - | - |
| Kucha | 21852 | 5513 | 21813 | 5440 | 331 | * | * |
| Gofa Zuria | 17636 | 3160 | 17597 | 3142 | * | * | * |
| Zala | 4583 | 775 | 4583 | 775 | - | - | - |
| Uba Deber Tsehav | 1911 | 728 | 1879 | 725 | * | * | - |
| Melekoza | 3895 | 994 | 3854 | 988 | * | * | * |
| Bench-Maji Zone | 10795 | 1732 | 10334 | 1605 | 398 | 94 | 88 |
| Shewa Bench | 3183 | 972 | 3037 | 902 | 206 | * | * |
| Bench | 4135 | 424 | 3998 | 408 | * | * | * |
| Bero | 172 | 22 | 106 | 7 | - | - | - |
| Maji | 1095 | 141 | 1084 | 139 | - | - | - |
| Menit Goldiya | 1075 | 95 | 1016 | 85 | * | * | * |
| Menit Shasha | 111 | 6 | 111 | 6 | - | - | - |
| Sheko | 1023 | 73 | 983 | 57 | * | * | * |
| Yem Special Wereda | 10050 | 4163 | 6768 | 460 | 6735 | 3081 | 3121 |
| Yem | 10050 | 4163 | 6768 | 460 | 6735 | 3081 | 3121 |
| Amaro Special Wereda | 2927 | 403 | 2839 | * | * | * | * |
| Amaro | 2927 | 403 | 2839 | * | * | * | * |
| Burji Special Wereda | 1875 | 420 | 1628 | 282 | 257 | 100 | 90 |
| Burji | 1875 | 420 | 1628 | 282 | 257 | 100 | 90 |
| Konso Special Wereda | 22503 | 9870 | 22407 | 9848 | * | * | * |
| Konso | 22503 | 9870 | 22407 | 9848 | * | * | * |
| Dirashe Special Wereda | 2820 | 886 | 2781 | 880 | - | - | - |
| Dirashe | 2820 | 886 | 2781 | 880 | - | - | - |
| Dawuro Zone | 18060 | 3265 | 17041 | 2792 | 856 | 307 | 157 |
| Mareka | 1924 | 292 | 1677 | 202 | 166 | 44 | 37 |
| Gena Bosa | 3326 | 616 | 3216 | 561 | * | * | * |
| Loma | 7508 | 1413 | 7130 | 1190 | 384 | 159 | 74 |
| Isara | 2178 | 420 | 2084 | 390 | 70 | * | * |
| Tocha | 3125 | 524 | 2934 | 448 | 127 | 33 | 18 |
| Basketo Special Wereda | 3547 | 526 | 3449 | 433 | 48 | * | * ² |
| Basketo | 3547 | 526 | 3449 | 433 | 48 | * | * ² |
| Konta Special Wereda | 3981 | 1230 | 3954 | 1213 | * | * | * ² |
| Ela | 3981 | 1230 | 3954 | 1213 | * | * | * ¹ |

TABEL 6.19ii: CONTD. 2

| Cereals | | | | | | | | |
|------------------------|----------------------------|--------|---------|------------|--------|---------|------------------|--------|
| Geographic Area | Type of Fertilizer Applied | | | | | | | |
| | UREA | | | DAP & UREA | | | Chemical (Urban) | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal | Holder | Hectar |
| Shaka Zone | - | - | - | - | - | - | * | * |
| Masha | - | - | - | - | - | - | * | * |
| Anderacha | - | - | - | - | - | - | - | - |
| Yeki | - | - | - | - | - | - | * | * |
| Kaffa Zone | 401 | 63 | 62 | 210 | 34 | * | 52 | 19 |
| Telo | * | * | * | * | * | - | * | * |
| Cheta | - | - | - | - | - | - | - | - |
| Decha | * | * | * | - | - | - | * | * |
| Menjiwo | * | * | - | * | * | - | - | - |
| Gimbo | * | * | - | * | * | * | 18 | 5 |
| Gewata | - | - | - | * | * | * | - | - |
| Chena | * | * | - | * | * | - | * | * |
| Bitu | * | * | * | 52 | * | - | 12 | 5 |
| Gesha Daka | 86 | * | * | * | * | - | - | - |
| Saylem | 56 | 6 | * | - | - | - | - | - |
| Gamo Gofa Zone | 268 | 29 | * | 870 | 512 | 510 | 178 | 43 |
| Arba Minch Zuria | - | - | - | * | * | * | * | * |
| Boreda | 116 | 22 | 25 | 413 | * | 392 | * | * |
| Mirab Abaya | - | - | - | 73 | * | * | - | - |
| Chencha | * | * | * | * | * | - | 41 | 6 |
| Kemba | * | * | - | * | * | - | 48 | 10 |
| Bonkie | - | - | - | * | * | * | - | - |
| Dita | * | * | - | - | - | - | 6 | 3 |
| Daramalo | - | - | - | - | - | - | 6 | 3 |
| Kucha | - | - | - | 137 | * | * | * | * |
| Gofa Zuria | - | - | - | - | - | - | 39 | 14 |
| Zala | - | - | - | - | - | - | - | - |
| Uba Deber Tsehav | - | - | - | * | * | - | * | - |
| Melekoza | - | - | - | - | - | - | * | * |
| Bench-Maji Zone | - | - | - | 108 | 18 | * | 73 | 16 |
| Shewa Bench | - | - | - | * | * | * | - | - |
| Bench | - | - | - | - | - | - | * | * |
| Bero | - | - | - | - | - | - | 67 | 15 |
| Maji | - | - | - | * | ** | - | 4 | * |
| Menit Goldiya | - | - | - | * | * | * | - | - |
| Menit Shasha | - | - | - | - | - | - | - | - |
| Sheko | - | - | - | 40 | ** | - | 1 | * |
| Yem Special Wereda | 292 | 68 | 55 | 1696 | 523 | 829 | 74 | 32 |
| Yem | 292 | 68 | 55 | 1696 | 523 | 829 | 74 | 32 |
| Amaro Special Wereda | * | * | - | * | ** | - | 9 | 1 |
| Amaro | * | * | - | * | ** | - | 9 | 1 |
| Burji Special Wereda | 85 | 31 | 18 | 38 | * | * | * | * |
| Burji | 85 | 31 | 18 | 38 | * | * | * | * |
| Konso Special Wereda | * | * | * | - | - | - | - | - |
| Konso | * | * | * | - | - | - | - | - |
| Dirashe Special Wereda | - | - | - | * | * | - | * | * |
| Dirashe | - | - | - | * | * | - | * | * |
| Dawuro Zone | 260 | 49 | 34 | 281 | 91 | 31 | 9 | * |
| Mareka | 109 | 20 | 13 | - | - | - | 9 | * |
| Gena Bosa | - | - | - | * | * | - | - | - |
| Loma | * | * | * | * | * | * | - | - |
| Isara | * | * | * | * | * | * | - | - |
| Tocha | * | * | * | * | * | * | - | - |
| Basketo Special | * | ** | - | 214 | 57 | 161 | 38 | 9 |
| Basketo | * | ** | - | 214 | 57 | 161 | 38 | 9 |
| Konta Special Wereda | * | * | - | * | * | - | * | * |
| Ela | * | * | - | * | * | - | * | * |

TABLE 6.19.1i: RURAL HOLDINGS

| Cereals | | | | | | | |
|------------------------|---------------------------|--------|----------------------------|--------|--------|--------|---------|
| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | 1279881 | 290087 | 1052273 | 126113 | 410912 | 111362 | 96600 |
| Gurage Zone | 232585 | 53247 | 153809 | 14966 | 102041 | 29177 | 25043 |
| Goro | 10982 | 3936 | 7173 | 857 | 1977 | 907 | 530 |
| Ezha | 13323 | 1303 | 8560 | 261 | 5885 | 933 | 1671 |
| Kokir Gedebano Gutazer | 10622 | 2242 | 7446 | 625 | 4862 | 1468 | 1624 |
| Sodo | 15578 | 9143 | 7441 | 1454 | 11959 | 6842 | 4930 |
| Meskanena | 17726 | 3980 | 13294 | 1450 | 2203 | 764 | 390 |
| Selti | 15367 | 3538 | 10770 | 1512 | 5871 | 1347 | 832 |
| Gumer | 32508 | 4439 | 18699 | 1021 | 18375 | 2502 | 3922 |
| Cheha | 20052 | 1114 | 18231 | 709 | 1929 | 199 | 248 |
| Enemorna Eaner | 23824 | 1867 | 20137 | 773 | 4984 | 592 | 528 |
| Dalocha | 24365 | 10791 | 14403 | 2797 | 16496 | 6912 | 3829 |
| Lanfro | 11709 | 4545 | 6363 | 2053 | 6321 | 2276 | 1228 |
| Akilina Mohor | 11552 | 1872 | 7625 | 412 | 4939 | 1258 | 928 |
| Aloch Wuriro | 16494 | 2755 | 11194 | 983 | 8952 | 1574 | 1843 |
| Endegan | 8481 | 1722 | 2473 | 58 | 7289 | 1603 | 2541 |
| Hadiya Zone | 199062 | 76492 | 156765 | 14325 | 114695 | 39116 | 34177 |
| Misha(Konteb) | 53745 | 25234 | 40559 | 2598 | 37966 | 15292 | 15250 |
| Lemo | 53682 | 15646 | 42982 | 3928 | 24300 | 6569 | 6891 |
| Badawacho | 35691 | 11879 | 28615 | 3235 | 19808 | 5119 | 3494 |
| Soro | 55945 | 23734 | 44609 | 4565 | 32621 | 12136 | 8544 |
| Kembata Alaba Tembaro | 123690 | 33382 | 97754 | 11112 | 50872 | 12032 | 9262 |
| Omo Sheleko | 23674 | 6477 | 19263 | 1821 | 12952 | 3658 | 2096 |
| Angacha | 26376 | 7282 | 20760 | 1859 | 7180 | 1258 | 1219 |
| Kedida Gamela | 24744 | 6367 | 22911 | 2420 | 11159 | 2198 | 1936 |
| Alaba | 28222 | 9130 | 17844 | 3707 | 10206 | 3233 | 2355 |
| Kacha Bira | 20673 | 4126 | 16975 | 1305 | 9375 | 1685 | 1656 |
| Sidama Zone | 238368 | 24639 | 188281 | 9032 | 57640 | 10626 | 13077 |
| Shebedino | 64817 | 5295 | 56181 | 2472 | 14720 | 1814 | 4040 |
| Awasa | 34525 | 7147 | 22444 | 1283 | 7921 | 2382 | 2285 |
| Arbegona | 13473 | 2311 | 4657 | 463 | 8872 | 1723 | 1705 |
| Dale | 40489 | 1990 | 38336 | 1430 | 3818 | 489 | 479 |
| Aleta Wendo | 39313 | 2065 | 37362 | 1578 | 4702 | 437 | 445 |
| Dara | 7307 | 276 | 6798 | 170 | 635 | 102 | 92 |
| Hula | 21787 | 3850 | 11674 | 1014 | 11492 | 2704 | 3027 |
| Bensa | 10005 | 1230 | 4568 | 277 | 5141 | 846 | 934 |
| Aroresa | 6653 | 475 | 6261 | 343 | * | * | * |
| Gedio Zone | 31173 | 2776 | 29484 | 2339 | * | * | * |
| Wenago | 9551 | 169 | 9301 | 147 | * | * | * |
| Yirgachefe | 6461 | 173 | 6393 | 168 | * | * | * |
| Kochere | 6860 | 836 | 5838 | 460 | * | * | * |
| Bule | 8301 | 1597 | 7952 | 1563 | * | * | * |
| Wolayita Zone | 207700 | 35640 | 187015 | 16948 | 72805 | 15161 | 10223 |
| Sodo Zuria | 31093 | 6826 | 27391 | 2330 | 13093 | 3693 | 2842 |
| Boloso Sore | 44380 | 5358 | 36295 | 1667 | 21207 | 2924 | 2009 |
| Damot Gale | 41777 | 8432 | 38965 | 4259 | 18188 | 3431 | 1818 |
| Damot Wayde | 24644 | 2900 | 23829 | 2195 | 2512 | 573 | 374 |
| Kindo Koyssha | 26275 | 2695 | 23892 | 1419 | 6931 | 1160 | 846 |
| Offa | 24674 | 3501 | 23415 | 1599 | 7032 | 1616 | 1222 |
| Humbo | 14857 | 5928 | 13228 | 3480 | 3841 | 1764 | 1110 |
| South Omo Zone | 3946 | 986 | 3751 | 865 | * | * | * |
| Selamago | 429 | * | 429 | * | - | - | - |
| Bako Gazer | 1971 | 597 | 1823 | 492 | - | - | - |
| Gelila | 1049 | 127 | 1049 | 127 | - | - | - |
| Hamer | * | * | * | * | - | - | - |
| Bena Tsemay | 174 | 48 | 140 | 34 | * | * | * |

TABEL 6.19.1ii: RURAL HOLDINGS

| Cereals |
|---------|
|---------|

| Geographic Area | Type of Fertilizer Applied | | | | | |
|----------------------------|----------------------------|--------|---------|------------|--------|---------|
| | UREA | | | DAP & UREA | | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | 26044 | 4697 | 3584 | 162437 | 47916 | 51860 |
| Gurage Zone | 9877 | 2145 | 1616 | 22320 | 6959 | 8785 |
| Goro | 764 | 271 | 196 | 3851 | 1902 | 3738 |
| Ezha | 356 | 30 | 33 | * | * | * |
| Kokir Gedebano Gutazer | 293 | * | * | 189 | * | * |
| Sodo | 322 | 122 | 79 | 1089 | 724 | 525 |
| Meskanena Mareko | 1519 | 576 | 299 | 3664 | 1190 | 1000 |
| Selti | 374 | 74 | 23 | 2688 | 606 | 658 |
| Gumer | 1603 | 156 | 187 | 4047 | 760 | 1210 |
| Cheha | 1786 | 186 | 227 | 220 | * | * |
| Enemorna Eaner | * | * | * | 1434 | 332 | * |
| Dalocha | 879 | 139 | 48 | 3003 | 943 | 593 |
| Lanfro | 203 | 48 | * | 644 | 168 | 123 |
| Akilina Mohor | 476 | * | 102 | 298 | 26 | 26 |
| Aloch Wuriro | 298 | 37 | * | 819 | 161 | 237 |
| Endegan | 130 | * | * | 140 | 29 | 64 |
| Hadiya Zone | 2504 | 475 | * | 64470 | 22575 | 22609 |
| Misha(Konteb) | 744 | * | * | 17633 | 7144 | 7602 |
| Lemo | 885 | * | * | 15953 | 5069 | 6476 |
| Badawacho | * | * | * | 11865 | 3451 | 2596 |
| Soro | 688 | * | * | 19019 | 6912 | 5935 |
| Kembata Alaba Tembaro Zone | 2993 | 459 | 219 | 38140 | 9778 | 9319 |
| Omo Sheleko | 317 | 39 | * | 2752 | 958 | 815 |
| Angacha | 558 | 68 | 30 | 15537 | 4098 | 4351 |
| Kedida Gamela | 406 | 43 | * | 8795 | 1706 | 1825 |
| Alaba | 1297 | 267 | 109 | 6333 | 1923 | 1396 |
| Kacha Bira | 415 | 43 | 35 | 4723 | 1092 | 932 |
| Sidama Zone | 6849 | 1045 | 870 | 16718 | 3936 | 5496 |
| Shebedino | * | * | 104 | 5420 | * | 1759 |
| Awasa | 3142 | 644 | 355 | 9715 | 2838 | 3466 |
| Arbegona | 609 | 110 | 89 | * | * | * |
| Dale | * | * | * | 690 | * | * |
| Aleta Wendo | * | * | * | 605 | * | * |
| Dara | * | * | * | - | - | - |
| Hula | 855 | 115 | * | * | * | * |
| Bensa | 626 | 89 | 114 | * | * | * |
| Aroresa | * | * | * | - | - | - |
| Gedio Zone | * | * | * | 627 | 53 | 172 |
| Wenago | - | - | - | * | * | * |
| Yirgachefe | - | - | - | * | * | * |
| Kochere | * | * | * | * | * | * |
| Bule | - | - | - | * | * | * |
| Wolayita Zone | 2158 | 270 | 146 | 16473 | 3261 | 3831 |
| Sodo Zuria | * | * | * | 2611 | 763 | 1025 |
| Boloso Sore | 259 | * | * | 5183 | 735 | 1056 |
| Damot Gale | 1016 | * | * | 3635 | 651 | 404 |
| Damot Wayde | * | * | * | 472 | 118 | 107 |
| Kindo Koysha | * | * | * | 1159 | 110 | 149 |
| Offa | 269 | * | * | 1453 | 227 | 259 |
| Humbo | * | * | * | 1960 | 657 | 832 |
| South Omo Zone | * | * | * | * | * | * |
| Selamago | - | - | - | - | - | - |
| Bako Gazer | * | * | * | * | * | * |
| Gelila | - | - | - | - | - | - |
| Hamer | * | * | - | - | - | - |
| Bena Tsemay | * | * | - | - | - | - |

TABEL 6.19.1i: CONTD. 1

| |
|---------|
| Cereals |
|---------|

| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
|------------------------|------------------------------|--------|----------------------------|--------|--------|--------|---------|
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| Shaka Zone | 1338 | 214 | 1293 | 207 | * | * | * |
| Masha | 512 | 121 | 490 | 121 | * | * | * |
| Anderacha | 459 | 46 | 459 | 46 | - | - | - |
| Yeki | 367 | 47 | 345 | 41 | * | * | - |
| Kaffa Zone | 27019 | 7903 | 25350 | 7355 | 1569 | 451 | 382 |
| Telo | 1418 | * | 1120 | * | 298 | 84 | 81 |
| Cheta | 509 | 93 | 509 | 93 | - | - | - |
| Decha | 6260 | 1837 | 5817 | 1707 | 434 | 127 | 95 |
| Menjiwo | 1524 | 160 | 1475 | 147 | * | * | - |
| Gimbo | 2203 | 329 | 2101 | 295 | * | * | * |
| Gewata | 2189 | 400 | 2049 | 361 | 146 | 34 | 40 |
| Chena | 4372 | 2063 | 4217 | 2017 | 125 | * | * |
| Bitu | 1077 | 293 | 760 | 163 | 273 | 114 | 68 |
| Gesha Daka | 3831 | 934 | 3684 | 894 | 203 | 24 | 17 |
| Saylem | 3636 | 1215 | 3619 | 1209 | - | - | - |
| Gamo Gofa Zone | 138824 | 32466 | 137726 | 31144 | 1547 | 780 | 596 |
| Arba Minch Zuria | 9132 | 1558 | 9081 | 1508 | * | * | * |
| Boreda | 6341 | 1731 | 5510 | 627 | 801 | 654 | 449 |
| Mirab Abaya | 4023 | 797 | 3953 | 769 | * | * | * |
| Chencha | 18126 | 3267 | 18126 | 3247 | * | * | * |
| Kemba | 14066 | 5538 | 14003 | 5531 | - | - | - |
| Bonkie | 19328 | 5894 | 19328 | 5864 | * | * | * |
| Dita | 11260 | 1749 | 11260 | 1748 | - | - | - |
| Daramalo | 6768 | 785 | 6768 | 785 | - | - | - |
| Kucha | 21835 | 5513 | 21806 | 5440 | 331 | * | * |
| Gofa Zuria | 17589 | 3142 | 17589 | 3137 | * | * | * |
| Zala | 4583 | 775 | 4583 | 775 | - | - | - |
| Uba Deber Tsehay | 1889 | 728 | 1864 | 725 | * | * | - |
| Melekoza | 3885 | 989 | 3854 | 988 | * | * | * |
| Bench-Maji Zone | 10708 | 1716 | 10320 | 1604 | 398 | 94 | 88 |
| Shewa Bench | 3183 | 972 | 3037 | 902 | 206 | * | * |
| Bench | 4125 | 424 | 3990 | 408 | * | * | * |
| Bero | 104 | 7 | 104 | 7 | - | - | - |
| Maji | 1091 | 140 | 1084 | 139 | - | - | - |
| Menit Goldiya | 1075 | 95 | 1016 | 85 | * | * | * |
| Menit Shasha | 111 | 6 | 111 | 6 | - | - | - |
| Sheko | 1019 | 73 | 979 | 57 | * | * | * |
| Yem Special Wereda | 9976 | 4132 | 6768 | 460 | 6735 | 3081 | 3121 |
| Yem | 9976 | 4132 | 6768 | 460 | 6735 | 3081 | 3121 |
| Amaro Special Wereda | 2916 | 402 | 2836 | * | * | * | * |
| Amaro | 2916 | 402 | 2836 | * | * | * | * |
| Burji Special Wereda | 1868 | 417 | 1628 | 282 | 257 | 100 | 90 |
| Burji | 1868 | 417 | 1628 | 282 | 257 | 100 | 90 |
| Konso Special Wereda | 22495 | 9869 | 22399 | 9847 | * | * | * |
| Konso | 22495 | 9869 | 22399 | 9847 | * | * | * |
| Dirashe Special Wereda | 2778 | 873 | 2750 | 873 | - | - | - |
| Dirashe | 2778 | 873 | 2750 | 873 | - | - | - |
| Dawuro Zone | 17973 | 3190 | 16963 | 2744 | 856 | 307 | 157 |
| Mareka | 1857 | 218 | 1619 | 155 | 166 | 44 | 37 |
| Gena Bosa | 3326 | 616 | 3216 | 561 | * | * | * |
| Loma | 7508 | 1413 | 7130 | 1190 | 384 | 159 | 74 |
| Isara | 2162 | 419 | 2068 | 389 | 70 | * | * |
| Tocha | 3120 | 524 | 2929 | 448 | 127 | 33 | 18 |
| Basketo Special Wereda | 3492 | 516 | 3432 | 433 | 48 | * | * |
| Basketo | 3492 | 516 | 3432 | 433 | 48 | * | * |
| Konta Special Wereda | 3970 | 1228 | 3951 | 1213 | * | * | * |
| Ela | 3970 | 1228 | 3951 | 1213 | * | * | * |

TABEL 6.19.1ii: CONTD. 2

| |
|---------|
| Cereals |
|---------|

| Geographic Area | Type of Fertilizer Applied | | | | | |
|-----------------------------|----------------------------|--------|---------|------------|--------|---------|
| | UREA | | | DAP & UREA | | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal |
| Shaka Zone | - | - | - | - | - | - |
| Masha | - | - | - | - | - | - |
| Anderacha | - | - | - | - | - | - |
| Yeki | - | - | - | - | - | - |
| Kaffa Zone | 401 | 63 | 62 | 210 | 34 | * |
| Telo | * | * | * | * | * | - |
| Cheta | - | - | - | - | - | - |
| Decha | * | * | * | - | - | - |
| Menjiwo | * | * | - | * | * | - |
| Gimbo | * | * | - | * | * | * |
| Gewata | - | - | - | * | * | * |
| Chena | * | * | - | * | * | - |
| Bitu | * | * | * | 52 | * | - |
| Gesha Daka | 86 | * | * | * | * | - |
| Saylem | 56 | 6 | * | - | - | - |
| Gamo Gofa Zone | 268 | 29 | * | 870 | 512 | 510 |
| Arba Minch Zuria | - | - | - | * | * | * |
| Boreda | 116 | 22 | 25 | 413 | * | 392 |
| Mirab Abaya | - | - | - | 73 | * | * |
| Chencha | * | * | * | * | * | - |
| Kemba | * | * | - | * | * | - |
| Bonkie | - | - | - | * | * | * |
| Dita | * | * | - | - | - | - |
| Daramalo | - | - | - | - | - | - |
| Kucha | - | - | - | 137 | * | * |
| Gofa Zuria | - | - | - | - | - | - |
| Zala | - | - | - | - | - | - |
| Uba Deber Tsehav | - | - | - | * | * | - |
| Melekoza | - | - | - | - | - | - |
| Bench-Maji Zone | - | - | - | 108 | 18 | * |
| Shewa Bench | - | - | - | * | * | * |
| Bench | - | - | - | - | - | - |
| Bero | - | - | - | - | - | - |
| Maji | - | - | - | * | * | * |
| Menit Goldiya | - | - | - | * | * | * |
| Menit Shasha | - | - | - | - | - | - |
| Sheko | - | - | - | 40 | * | * |
| Yem Special Wereda Zone | 292 | 68 | 55 | 1696 | 523 | 829 |
| Yem | 292 | 68 | 55 | 1696 | 523 | 829 |
| Amaro Special Wereda Zone | * | * | - | * | * | * |
| Amaro | * | * | - | * | * | * |
| Burji Special Wereda Zone | 85 | 31 | 18 | 38 | * | * |
| Burji | 85 | 31 | 18 | 38 | * | * |
| Konso Special Wereda Zone | * | * | * | - | - | - |
| Konso | * | * | * | - | - | - |
| Dirashe Special Wereda Zon | - | - | - | * | * | - |
| Dirashe | - | - | - | * | * | - |
| Dawuro Zone | 260 | 49 | 34 | 281 | 91 | 31 |
| Mareka | 109 | 20 | 13 | - | - | - |
| Gena Bosa | - | - | - | * | * | - |
| Loma | * | * | * | * | * | * |
| Isara | * | * | * | * | * | * |
| Tocha | * | * | * | * | * | * |
| Basketo Special Wereda Zone | * | * | * | 214 | 57 | 161 |
| Basketo | * | * | * | 214 | 57 | 161 |
| Konta Special Wereda Zone | * | * | - | * | * | - |
| Ela | * | * | - | * | * | - |

TABLE 6.19..2i: RURAL MEHER

| |
|---------|
| Cereals |
|---------|

| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
|------------------------|------------------------------|--------|----------------------------|--------|--------|--------|---------|
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | 860924 | 226369 | 471055 | 68082 | 390077 | 107266 | 860924 |
| Gurage Zone | 197585 | 51131 | 111095 | 12891 | 101701 | 29145 | 197585 |
| Goro | 10728 | 3931 | 6892 | 851 | 1977 | 907 | 10728 |
| Ezha | 9916 | 1264 | 5046 | 222 | 5859 | 933 | 9916 |
| Kokir Gedebano Gutazer | 9353 | 2214 | 5782 | 597 | 4862 | 1468 | 9353 |
| Sodo | 15467 | 9117 | 7441 | 1454 | 11793 | 6816 | 15467 |
| Meskanena | 14012 | 3489 | 8520 | 961 | 2140 | 762 | 14012 |
| Selti | 14100 | 3421 | 9041 | 1394 | 5836 | 1346 | 14100 |
| Gumer | 32458 | 4439 | 18699 | 1021 | 18324 | 2502 | 32458 |
| Cheha | 12575 | 674 | 10124 | 271 | 1929 | 199 | 12575 |
| Enemorna Eaner | 10477 | 1251 | 3893 | 158 | 4984 | 592 | 10477 |
| Dalocha | 23871 | 10591 | 13265 | 2603 | 16496 | 6912 | 23871 |
| Lanfro | 11709 | 4545 | 6363 | 2053 | 6321 | 2276 | 11709 |
| Akilina Mohor | 8493 | 1749 | 3850 | 290 | 4939 | 1258 | 8493 |
| Aloch Wuriro | 16388 | 2740 | 10822 | 972 | 8952 | 1570 | 16388 |
| Endegan | 8038 | 1706 | 1357 | 43 | 7289 | 1603 | 8038 |
| Hadiya Zone | 175864 | 68129 | 67399 | 7309 | 111572 | 38273 | 175864 |
| Misha(Konteb) | 49296 | 22832 | 14524 | 812 | 36507 | 14811 | 49296 |
| Lemo | 47178 | 14156 | 24231 | 2544 | 24087 | 6550 | 47178 |
| Badawacho | 29632 | 9451 | 9947 | 1097 | 19195 | 4914 | 29632 |
| Soro | 49758 | 21691 | 18697 | 2856 | 31783 | 11998 | 49758 |
| Kembata Alaba Tembaro | 99095 | 27389 | 38383 | 5691 | 49158 | 11724 | 99095 |
| Omo Sheleko | 15824 | 4967 | 3709 | 427 | 12446 | 3544 | 15824 |
| Angacha | 23680 | 5922 | 9308 | 720 | 6969 | 1220 | 23680 |
| Kedida Gamela | 19588 | 4621 | 7839 | 828 | 10540 | 2109 | 19588 |
| Alaba | 26415 | 8964 | 15124 | 3541 | 10206 | 3233 | 26415 |
| Kacha Bira | 13588 | 2915 | 2403 | 174 | 8998 | 1619 | 13588 |
| Sidama Zone | 105476 | 18238 | 41279 | 3358 | 51144 | 10017 | 105476 |
| Shebedino | 28800 | 3453 | 10685 | 683 | 13861 | 1774 | 28800 |
| Awasa | 24690 | 6471 | 8203 | 672 | 7640 | 2353 | 24690 |
| Arbegona | 13473 | 2311 | 4657 | 463 | 8872 | 1723 | 13473 |
| Dale | 5393 | 585 | 2535 | 144 | 2570 | 395 | 5393 |
| Aleta Wendo | 3079 | 187 | 1982 | 91 | 896 | 89 | 3079 |
| Dara | 1602 | 186 | 1051 | * | 551 | 98 | 1602 |
| Hula | 19695 | 3696 | 9130 | 861 | 11492 | 2704 | 19695 |
| Bensa | 7570 | 1191 | 2036 | * | 5141 | 846 | 7570 |
| Aroresa | 1174 | 157 | 1000 | 121 | * | * | 1174 |
| Gedio Zone | 14720 | 2627 | 12940 | 2197 | * | * | 14720 |
| Wenago | 1491 | 94 | 1251 | * | * | * | 1491 |
| Yirgachefe | 1142 | 123 | 1074 | * | * | * | 1142 |
| Kochere | 4194 | 818 | 3070 | 442 | * | * | 4194 |
| Bule | 7893 | 1592 | 7545 | 1558 | * | * | 7893 |
| Wolavita Zone | 125226 | 24212 | 67752 | 8024 | 64725 | 13190 | 125226 |
| Sodo Zuria | 21725 | 5253 | 11102 | 1031 | 12748 | 3563 | 21725 |
| Boloso Sore | 25301 | 3772 | 4266 | 347 | 19801 | 2691 | 25301 |
| Damot Gale | 29509 | 3954 | 20906 | 1540 | 12511 | 2015 | 29509 |
| Damot Wayde | 9032 | 1711 | 6909 | 1059 | 2323 | 531 | 9032 |
| Kindo Koysha | 13486 | 1760 | 7042 | 500 | 6794 | 1143 | 13486 |
| Offa | 13679 | 2567 | 8424 | 763 | 6758 | 1519 | 13679 |
| Humbo | 12495 | 5196 | 9104 | 2785 | 3790 | 1727 | 12495 |
| South Omo Zone | 2496 | 604 | 2321 | 502 | * | * | 2496 |
| Selamago | * | * | * | * | - | - | * |
| Bako Gazer | 1274 | 428 | 1127 | * | - | - | 1274 |
| Gelila | 786 | 87 | 786 | 87 | - | - | 786 |
| Hamer | - | - | - | - | - | - | - |
| Bena Tsemay | 159 | 36 | 131 | 28 | * | * | 159 |

TABEL 6.19.2ii: RURAL MEHER

| |
|---------|
| Cereals |
|---------|

| Geographic Area | Type of Fertilizer Applied | | | | | |
|----------------------------|----------------------------|--------|---------|------------|--------|---------|
| | UREA | | | DAP & UREA | | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | 23808 | 4528 | 3464 | 155125 | 46493 | 50776 |
| Gurage Zone | 9728 | 2139 | 1613 | 22202 | 6956 | 8785 |
| Goro | 764 | 271 | 196 | 3851 | 1902 | 3738 |
| Ezha | 356 | 30 | 33 | * | * | * |
| Kokir Gedebano Gutazer | 293 | * | * | 189 | * | * |
| Sodo | 322 | 122 | 79 | 1089 | 724 | 525 |
| Meskanena Mareko | 1519 | 576 | 299 | 3664 | 1190 | 1000 |
| Selti | 374 | 74 | 23 | 2688 | 606 | 658 |
| Gumer | 1603 | 156 | 187 | 4047 | 760 | 1210 |
| Cheha | 1748 | 185 | 227 | 220 | * | * |
| Enemorna Eaner | * | * | * | 1434 | 332 | * |
| Dalocha | 767 | 134 | 45 | 2928 | 941 | 593 |
| Lanfro | 203 | 48 | * | 644 | 168 | 123 |
| Akilina Mohor | 476 | * | 102 | 254 | 25 | 26 |
| Aloch Wuriro | 298 | 37 | * | 819 | 161 | 237 |
| Endegan | 130 | * | * | 140 | 29 | 64 |
| Hadiya Zone | 2364 | 474 | * | 62450 | 22073 | 22192 |
| Misha(Konteb) | 744 | * | * | 17206 | 7008 | 7539 |
| Lemo | 814 | * | * | 15506 | 4982 | 6397 |
| Badawacho | * | * | * | 11716 | 3366 | 2521 |
| Soro | 619 | * | * | 18022 | 6717 | 5734 |
| Kembata Alaba Tembaro Zone | 2780 | 444 | 213 | 37471 | 9530 | 9196 |
| Omo Sheleko | 317 | 39 | * | 2691 | 958 | 815 |
| Angacha | 519 | 62 | 27 | 15244 | 3920 | 4268 |
| Kedida Gamela | 370 | 42 | * | 8537 | 1642 | 1788 |
| Alaba | 1297 | 267 | 109 | 6333 | 1923 | 1396 |
| Kacha Bira | 277 | 34 | 33 | 4665 | 1087 | 929 |
| Sidama Zone | 5873 | 1003 | 823 | 15364 | 3860 | 5373 |
| Shebedino | * | * | * | 5278 | * | 1754 |
| Awasa | 2764 | 613 | 352 | 9566 | 2834 | 3462 |
| Arbegona | 609 | 110 | 89 | * | * | * |
| Dale | * | * | * | * | * | * |
| Aleta Wendo | * | * | * | * | * | * |
| Dara | * | * | * | - | - | - |
| Hula | 732 | 115 | * | * | * | * |
| Bensa | 626 | 89 | 114 | * | * | * |
| Aroresa | * | * | * | - | - | - |
| Gedio Zone | * | * | * | 627 | 53 | 172 |
| Wenago | - | - | - | * | * | * |
| Yirgachefe | - | - | - | * | * | * |
| Kochere | * | * | * | * | * | * |
| Bule | - | - | - | * | * | * |
| Wolayita Zone | 1720 | 235 | 131 | 13841 | 2762 | 3563 |
| Sodo Zuria | * | * | * | 2142 | 619 | 956 |
| Boloso Sore | * | * | * | 4602 | 705 | 1011 |
| Damot Gale | 630 | * | * | 2132 | 333 | 255 |
| Damot Wayde | * | * | * | 431 | 114 | 103 |
| Kindo Koysha | * | * | * | 1159 | 110 | 149 |
| Offa | 269 | * | * | 1416 | 225 | 257 |
| Humbo | * | * | * | 1960 | 657 | 832 |
| South Omo Zone | * | * | * | * | * | * |
| Selamago | - | - | - | - | - | - |
| Bako Gazer | * | * | * | * | * | * |
| Gelila | - | - | - | - | - | - |
| Hamer | - | - | - | - | - | - |
| Bena Tsemay | - | - | - | - | - | - |

TABEL 6.19.2i: CONTD.1

| |
|---------|
| Cereals |
|---------|

| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
|------------------------|------------------------------|--------|----------------------------|--------|--------|--------|---------|
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| Shaka Zone | 434 | 65 | 405 | 58 | * | * | * |
| Masha | 196 | 29 | 189 | 29 | * | * | * |
| Anderacha | 23 | 2 | 23 | 2 | - | - | - |
| Yeki | 215 | * | * | * | * | * | - |
| Kaffa Zone | 11792 | 3600 | 10513 | 3266 | 1018 | 282 | 234 |
| Telo | 735 | * | * | * | 159 | 56 | 49 |
| Cheta | 128 | 23 | 128 | 23 | - | - | - |
| Decha | * | * | * | * | * | * | * |
| Menjiwo | 545 | 63 | 494 | 57 | * | * | - |
| Gimbo | 669 | 157 | 590 | 130 | * | * | * |
| Gewata | 720 | 190 | 583 | 153 | 130 | 32 | 38 |
| Chena | 2596 | 1276 | 2407 | 1230 | 125 | * | * |
| Bitu | 916 | 249 | 647 | 140 | 248 | 98 | 63 |
| Gesha Daka | 1130 | 170 | 902 | 136 | 203 | 24 | 17 |
| Saylem | 2041 | 514 | 2005 | 509 | - | - | - |
| Gamo Gofa Zone | 98309 | 20913 | 96802 | 19621 | 1514 | 768 | 536 |
| Arba Minch Zuria | 5820 | 994 | 5718 | 944 | * | * | * |
| Boreda | 5293 | 1594 | 4392 | 490 | 801 | 654 | 449 |
| Mirab Abaya | 3160 | 520 | 3110 | 504 | * | * | * |
| Chencha | 16972 | 2421 | 16946 | 2412 | * | * | * |
| Kemba | 9479 | 3657 | 9448 | 3656 | - | - | - |
| Bonkie | 16887 | 4624 | 16816 | 4594 | * | * | * |
| Dita | 9809 | 1256 | 9809 | 1256 | - | - | - |
| Daramalo | 3936 | 475 | 3936 | 475 | - | - | - |
| Kucha | 13480 | 2709 | 13261 | 2636 | 331 | * | * |
| Gofa Zuria | 8956 | 1442 | 8905 | 1438 | * | * | * |
| Zala | 1510 | 189 | 1510 | 189 | - | - | - |
| Uba Deber Tsehay | 668 | 213 | 644 | 210 | * | * | - |
| Melekoza | 2337 | 819 | 2306 | 818 | * | * | * |
| Bench-Maji Zone | 3544 | 551 | 3216 | 478 | 268 | 61 | 80 |
| Shewa Bench | 774 | 163 | 591 | * | 156 | * | * |
| Bench | 989 | * | 934 | * | * | * | * |
| Bero | 27 | 2 | 27 | 2 | - | - | - |
| Maji | 829 | 111 | 823 | 109 | - | - | - |
| Menit Goldiya | 610 | 42 | 550 | 33 | * | * | * |
| Menit Shasha | 94 | 5 | 94 | 5 | - | - | - |
| Sheko | 221 | 23 | 198 | 20 | * | * | * |
| Yem Special Wereda | 8460 | 4004 | 2623 | 340 | 6735 | 3073 | 3115 |
| Yem | 8460 | 4004 | 2623 | 340 | 6735 | 3073 | 3115 |
| Amaro Special Wereda | * | * | * | * | - | - | - |
| Amaro | * | * | * | * | - | - | - |
| Burji Special Wereda | 596 | 103 | 480 | 74 | 70 | * | * |
| Burji | 596 | 103 | 480 | 74 | 70 | * | * |
| Konso Special Wereda | 5300 | 1384 | 5169 | 1364 | * | * | * |
| Konso | 5300 | 1384 | 5169 | 1364 | * | * | * |
| Dirashe Special Wereda | 1403 | 488 | 1403 | 488 | - | - | - |
| Dirashe | 1403 | 488 | 1403 | 488 | - | - | - |
| Dawuro Zone | 7534 | 2029 | 6361 | 1587 | 840 | 305 | 157 |
| Mareka | 847 | 170 | 573 | * | 166 | 44 | 37 |
| Gena Bosa | 2147 | 559 | 2037 | 504 | * | * | * |
| Loma | 2607 | 840 | 2114 | 619 | 384 | 159 | 74 |
| Isara | 878 | 269 | 801 | 240 | 53 | * | * |
| Tocha | 1055 | 191 | 836 | 117 | 127 | 33 | 18 |
| Basketo Special Wereda | 874 | 194 | 813 | 157 | * | * | * |
| Basketo | 874 | 194 | 813 | 157 | * | * | * |
| Konta Special Wereda | 1291 | 477 | 1291 | 472 | - | - | - |
| Ela | 1291 | 477 | 1291 | 472 | - | - | - |

TABEL 6.19.2ii: CONTD.2

| |
|---------|
| Cereals |
|---------|

| Geographic Area | Type of Fertilizer Applied | | | | | |
|-----------------------------|----------------------------|--------|---------|------------|--------|---------|
| | UREA | | | DAP & UREA | | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal |
| Shaka Zone | - | - | - | - | - | - |
| Masha | - | - | - | - | - | - |
| Anderacha | - | - | - | - | - | - |
| Yeki | - | - | - | - | - | - |
| Kaffa Zone | 286 | 34 | 30 | 145 | 18 | * |
| Telo | * | * | - | * | * | - |
| Cheta | - | - | - | - | - | - |
| Decha | * | * | * | - | - | - |
| Menjiwo | * | * | - | - | - | - |
| Gimbo | - | - | - | * | * | * |
| Gewata | - | - | - | * | * | * |
| Chena | * | * | - | * | * | - |
| Bitu | * | * | * | * | * | - |
| Gesha Daka | * | * | * | - | - | - |
| Saylem | 47 | * | * | - | - | - |
| Gamo Gofa Zone | 222 | 27 | * | 748 | 498 | 510 |
| Arba Minch Zuria | - | - | - | * | * | * |
| Boreda | 116 | 22 | 25 | 413 | * | 392 |
| Mirab Abaya | - | - | - | 73 | * | * |
| Chencha | * | * | * | * | * | - |
| Kemba | * | * | - | - | - | - |
| Bonkie | - | - | - | * | * | * |
| Dita | - | - | - | - | - | - |
| Daramalo | - | - | - | - | - | - |
| Kucha | - | - | - | 137 | * | * |
| Gofa Zuria | - | - | - | - | - | - |
| Zala | - | - | - | - | - | - |
| Uba Deber Tsehav | - | - | - | * | * | - |
| Melekoza | - | - | - | - | - | - |
| Bench-Maji Zone | - | - | - | * | * | * |
| Shewa Bench | - | - | - | * | * | * |
| Bench | - | - | - | - | - | - |
| Bero | - | - | - | - | - | - |
| Maji | - | - | - | * | * | * |
| Menit Goldiya | - | - | - | * | * | * |
| Menit Shasha | - | - | - | - | - | - |
| Sheko | - | - | - | - | - | - |
| Yem Special Wereda Zone | 292 | 68 | 55 | 1696 | 523 | 829 |
| Yem | 292 | 68 | 55 | 1696 | 523 | 829 |
| Amaro Special Wereda Zone | * | * | - | * | * | * |
| Amaro | * | * | - | * | * | * |
| Burji Special Wereda Zone | * | * | * | 38 | * | * |
| Burji | * | * | * | 38 | * | * |
| Konso Special Wereda Zone | * | * | * | - | - | - |
| Konso | * | * | * | - | - | - |
| Dirashe Special Wereda Zon | - | - | - | - | - | - |
| Dirashe | - | - | - | - | - | - |
| Dawuro Zone | 241 | 47 | 31 | 262 | 89 | 31 |
| Mareka | 109 | 20 | 13 | - | - | - |
| Gena Bosa | - | - | - | * | * | - |
| Loma | * | * | * | * | * | * |
| Isara | * | * | * | * | * | * |
| Tocha | * | * | * | * | * | * |
| Basketo Special Wereda Zone | * | * | * | 48 | * | 17 |
| Basketo | * | * | * | 48 | * | 17 |
| Konta Special Wereda Zone | * | * | - | - | - | - |
| Ela | * | * | - | - | - | - |

TABLE 6.19.2a.: Teff
(i) Natural and DAP

| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
|------------------------|------------------------------|--------|----------------------------|--------|--------|--------|---------|
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | 256146 | 58972 | 51494 | 8285 | 156739 | 36699 | 24855 |
| Gurage Zone | 43167 | 15400 | 4593 | 761 | 30330 | 11265 | 6886 |
| Goro | 3415 | 1639 | 391 | 95 | 1605 | 811 | 467 |
| Ezha | * | * | * | * | * | * | * |
| Kokir Gedebano Gutazer | 322 | 34 | * | * | 276 | 33 | 16 |
| Sodo | 10327 | 5299 | 498 | 90 | 9204 | 4637 | 3068 |
| Meskanena | 4433 | 1299 | 1458 | 200 | 1036 | * | * |
| Selti | 3447 | 699 | 860 | 129 | 1988 | 396 | 238 |
| Gumer | * | * | - | - | * | * | * |
| Cheha | 1407 | 244 | * | * | 753 | 132 | 124 |
| Enemorna Eaner | 3605 | 751 | * | * | 2122 | 378 | 307 |
| Dalocha | 13454 | 4842 | 963 | 226 | 10997 | 3961 | 2041 |
| Lanfro | 575 | 108 | * | * | 482 | 98 | 44 |
| Akilina Mohor | * | * | - | - | * | * | * |
| Aloch Wuriro | * | * | * | * | - | - | - |
| Endegan | 1303 | 183 | * | * | 1261 | 182 | 229 |
| Hadiya Zone | 72483 | 17868 | 6038 | 654 | 44045 | 10552 | 7800 |
| Misha(Konteb) | 20519 | 4991 | 438 | 33 | 13769 | 3243 | 2797 |
| Lemo | 16662 | 4234 | 2145 | 202 | 7550 | 1849 | 1704 |
| Badawacho | 18682 | 3602 | 1788 | 201 | 11436 | 2132 | 1142 |
| Soro | 16621 | 5040 | 1667 | 219 | 11289 | 3328 | 2158 |
| Kembata Alaba Tembaro | 39867 | 7027 | 3905 | 387 | 23062 | 4014 | 2498 |
| Omo Sheleko | 7859 | 1568 | 229 | 10 | 6774 | 1358 | 642 |
| Angacha | 8030 | 1254 | 987 | 73 | 2379 | 331 | 240 |
| Kedida Gamela | 9206 | 1531 | 1243 | 96 | 4478 | 727 | 480 |
| Alaba | 7672 | 1694 | 1214 | 196 | 3753 | 815 | 358 |
| Kacha Bira | 7099 | 980 | 231 | * | 5679 | 783 | 778 |
| Sidama Zone | 5580 | 647 | 811 | 70 | 4111 | 443 | 438 |
| Shebedino | 513 | * | * | * | * | * | * |
| Awasa | 757 | * | * | * | * | * | * |
| Arbegona | 932 | 124 | - | - | 932 | 124 | 90 |
| Dale | * | * | - | - | * | * | * |
| Aleta Wendo | 561 | * | * | * | * | * | * |
| Dara | * | * | * | * | * | * | * |
| Hula | 1315 | 153 | * | * | 1044 | 113 | 165 |
| Bensa | * | * | * | * | * | * | * |
| Aroresa | * | * | * | * | * | * | * |
| Gedio Zone | * | * | * | * | * | * | * |
| Wenago | * | * | * | * | * | * | * |
| Yirgachefe | * | * | * | * | - | - | - |
| Kochere | - | - | - | - | - | - | - |
| Bule | - | - | - | - | - | - | - |
| Wolayita Zone | 60926 | 9177 | 10786 | 931 | 47243 | 7513 | 4509 |
| Sodo Zuria | 11056 | 2237 | 1999 | 166 | 8931 | 2003 | 1275 |
| Boloso Sore | 17229 | 2173 | 946 | 94 | 15768 | 1969 | 1240 |
| Damot Gale | 13191 | 1793 | 2611 | 217 | 9201 | 1329 | 677 |
| Damot Wayde | 1601 | 168 | 596 | 40 | * | * | * |
| Kindo Koyssha | 7574 | 1052 | 2037 | 186 | 5471 | 856 | 546 |
| Offa | 6386 | 996 | 1143 | 122 | 5092 | 820 | 483 |
| Humbo | 3889 | 758 | 1456 | 106 | 1910 | 438 | 245 |
| South Omo Zone | 441 | 87 | 441 | 87 | - | - | - |
| Selamago | * | * | * | * | - | - | - |
| Bako Gazer | * | * | * | * | - | - | - |
| Gelila | * | * | * | * | - | - | - |
| Hamer | - | - | - | - | - | - | - |
| Bena Tsemay | - | - | - | - | - | - | - |

TABEL 6.19.2a: Teff
(ii) UREA and DAP & UREA

| Geographic Area | Type of Fertilizer Applied | | | | | |
|----------------------------|----------------------------|--------|---------|------------|--------|---------|
| | UREA | | | DAP & UREA | | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | 7763 | 1559 | 741 | 52394 | 12428 | 9306 |
| Gurage Zone | 3010 | 795 | 397 | 7344 | 2580 | 2082 |
| Goro | 391 | 170 | 74 | 1116 | 563 | 696 |
| Ezha | * | * | * | * | * | * |
| Kokir Gedebano Gutazer | - | - | - | - | - | - |
| Sodo | 153 | * | * | 957 | 528 | 358 |
| Meskanena Mareko | 975 | 256 | 89 | 1136 | 426 | 185 |
| Selti | * | * | * | 646 | 130 | 60 |
| Gumer | - | - | - | - | - | - |
| Cheha | 548 | 106 | 117 | * | * | * |
| Enemorna Eaner | 277 | * | * | 1155 | 270 | * |
| Dalocha | 379 | * | 17 | 2048 | 587 | 279 |
| Lanfro | * | * | * | * | * | * |
| Akilina Mohor | - | - | - | - | - | - |
| Aloch Wuriro | - | - | - | - | - | - |
| Endegan | * | * | * | - | - | - |
| Hadiya Zone | 963 | 189 | 75 | 26267 | 6472 | 4917 |
| Misha(Konteb) | * | * | * | 7182 | 1692 | 1288 |
| Lemo | * | * | * | 7555 | 2136 | 2099 |
| Badawacho | * | * | * | 6854 | 1219 | 656 |
| Soro | * | * | * | 4676 | 1425 | 873 |
| Kembata Alaba Tembaro Zone | 1309 | 215 | 76 | 14232 | 2411 | 1655 |
| Omo Sheleko | 252 | 30 | * | 907 | 171 | 88 |
| Angacha | * | * | * | 5083 | 815 | 594 |
| Kedida Gamela | 172 | * | * | 4395 | 689 | 596 |
| Alaba | 572 | 118 | 20 | 2624 | 565 | 229 |
| Kacha Bira | 194 | 14 | 12 | 1223 | 171 | 148 |
| Sidama Zone | 530 | 99 | 49 | * | * | * |
| Shebedino | - | - | - | - | - | - |
| Awasa | * | * | * | * | * | * |
| Arbegona | - | - | - | - | - | - |
| Dale | - | - | - | - | - | - |
| Aleta Wendo | - | - | - | - | - | - |
| Dara | - | - | - | - | - | - |
| Hula | * | * | * | - | - | - |
| Bensa | * | * | * | - | - | - |
| Aroresa | - | - | - | - | - | - |
| Gedio Zone | - | - | - | - | - | - |
| Wenago | - | - | - | - | - | - |
| Yirgachefe | - | - | - | - | - | - |
| Kochere | - | - | - | - | - | - |
| Bule | - | - | - | - | - | - |
| Wolayita Zone | 1328 | 159 | 71 | 3619 | 574 | 385 |
| Sodo Zuria | * | * | * | 424 | 51 | * |
| Boloso Sore | * | * | * | * | * | * |
| Damot Gale | * | * | * | 1276 | 183 | 90 |
| Damot Wayde | * | * | * | * | * | * |
| Kindo Koysha | * | * | * | * | * | * |
| Offa | * | * | * | 379 | 38 | 21 |
| Humbo | 168 | * | * | 628 | * | * |
| South Omo Zone | - | - | - | - | - | - |
| Selamago | - | - | - | - | - | - |
| Bako Gazer | - | - | - | - | - | - |
| Gelila | - | - | - | - | - | - |
| Hamer | - | - | - | - | - | - |
| Bena Tsemay | - | - | - | - | - | - |

TABEL 6.19.2a: CONTD.

(i) Natural and DAP

| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
|------------------------|------------------------------|--------|----------------------------|--------|--------|--------|---------|
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| Shaka Zone | 139 | 16 | 139 | 16 | - | - | - |
| Masha | 132 | 15 | 132 | 15 | - | - | - |
| Anderacha | * | * | * | * | - | - | - |
| Yeki | - | - | - | - | - | - | - |
| Kaffa Zone | 5508 | 832 | 5233 | 807 | 146 | 13 | 11 |
| Telo | * | * | * | * | - | - | - |
| Cheta | 37 | 5 | 37 | 5 | - | - | - |
| Decha | * | * | * | * | * | * | * |
| Menjiwo | 192 | 20 | 166 | 16 | - | - | - |
| Gimbo | 134 | 10 | 111 | 9 | * | * | * |
| Gewata | 112 | * | 94 | * | * | * | * |
| Chena | 1414 | * | 1380 | * | - | - | - |
| Bitu | 189 | 14 | 171 | 13 | - | - | - |
| Gesha Daka | 541 | 61 | 515 | 58 | * | * | * |
| Saylem | 1462 | 251 | 1433 | 249 | - | - | - |
| Gamo Gofa Zone | 13637 | 3195 | 12679 | 2691 | 666 | 255 | 124 |
| Arba Minch Zuria | 582 | * | 531 | * | - | - | - |
| Boreda | 1248 | 535 | 697 | 79 | 396 | * | 106 |
| Mirab Abaya | 116 | 13 | 116 | 13 | - | - | - |
| Chencha | 657 | 42 | 657 | 42 | - | - | - |
| Kemba | 719 | 98 | 688 | 97 | - | - | - |
| Bonkie | 1098 | 100 | 993 | 89 | * | * | * |
| Dita | 87 | * | 87 | * | - | - | - |
| Daramalo | 241 | 13 | 241 | 13 | - | - | - |
| Kucha | 5591 | 1188 | 5435 | 1171 | * | * | * |
| Gofa Zuria | 1554 | * | 1503 | * | * | * | * |
| Zala | 491 | 67 | 491 | 67 | - | - | - |
| Uba Deber Tsehav | 435 | 114 | 422 | 113 | - | - | - |
| Melekoza | 819 | * | 819 | * | - | - | - |
| Bench-Maji Zone | 240 | 35 | 240 | 35 | - | - | - |
| Shewa Bench | * | * | * | * | - | - | - |
| Bench | * | * | * | * | - | - | - |
| Bero | - | - | - | - | - | - | - |
| Maji | * | * | * | * | - | - | - |
| Menit Goldiya | * | * | * | * | - | - | - |
| Menit Shasha | - | - | - | - | - | - | - |
| Sheko | - | - | - | - | - | - | - |
| Yem Special Wereda | 7082 | 2605 | 631 | 95 | 6352 | 2366 | 2461 |
| Yem | 7082 | 2605 | 631 | 95 | 6352 | 2366 | 2461 |
| Amaro Special Wereda | * | * | * | * | - | - | - |
| Amaro | * | * | * | * | - | - | - |
| Burji Special Wereda | 53 | * | * | * | * | * | * |
| Burji | 53 | * | * | * | * | * | * |
| Konso Special Wereda | 947 | 245 | 947 | 245 | - | - | - |
| Konso | 947 | 245 | 947 | 245 | - | - | - |
| Dirashe Special Wereda | * | * | * | * | - | - | - |
| Dirashe | * | * | * | * | - | - | - |
| Dawuro Zone | 3752 | 1209 | 2809 | 896 | 720 | 269 | 125 |
| Mareka | 478 | 94 | * | * | * | * | * |
| Gena Bosa | 1000 | 318 | 907 | 266 | * | * | * |
| Loma | 1335 | 507 | 850 | 324 | 384 | 159 | 74 |
| Isara | 494 | 191 | 455 | 176 | * | * | * |
| Tocha | 446 | 98 | 271 | * | 109 | 32 | 16 |
| Basketo Special Wereda | 388 | 91 | 388 | 91 | - | - | - |
| Basketo | 388 | 91 | 388 | 91 | - | - | - |
| Konta Special Wereda | 665 | 220 | 665 | 215 | - | - | - |
| Ela | 665 | 220 | 665 | 215 | - | - | - |

TABEL 6.19.2a: Teff CONTD.
(ii) UREA and DAP & UREA

| Geographic Area | Type of Fertilizer Applied | | | | | |
|-----------------------------|----------------------------|--------|---------|------------|--------|---------|
| | UREA | | | DAP & UREA | | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal |
| Shaka Zone | - | - | - | - | - | - |
| Masha | - | - | - | - | - | - |
| Anderacha | - | - | - | - | - | - |
| Yeki | - | - | - | - | - | - |
| Kaffa Zone | 134 | 11 | * | * | * | - |
| Telo | - | - | - | - | - | - |
| Cheta | - | - | - | - | - | - |
| Decha | * | * | * | - | - | - |
| Menjiwo | * | * | - | - | - | - |
| Gimbo | - | - | - | - | - | - |
| Gewata | - | - | - | - | - | - |
| Chena | * | * | - | - | - | - |
| Bitu | * | * | * | * | * | - |
| Gesha Daka | - | - | - | - | - | - |
| Saylem | * | * | * | - | - | - |
| Gamo Gofa Zone | * | * | * | 362 | * | * |
| Arba Minch Zuria | - | - | - | * | * | * |
| Boreda | * | * | * | * | * | * |
| Mirab Abaya | - | - | - | - | - | - |
| Chencha | - | - | - | - | - | - |
| Kemba | * | * | - | - | - | - |
| Bonkie | - | - | - | - | - | - |
| Dita | - | - | - | - | - | - |
| Daramalo | - | - | - | - | - | - |
| Kucha | - | - | - | * | * | - |
| Gofa Zuria | - | - | - | - | - | - |
| Zala | - | - | - | - | - | - |
| Uba Deber Tsehav | - | - | - | * | * | - |
| Melekoza | - | - | - | - | - | - |
| Bench-Maji Zone | - | - | - | - | - | - |
| Shewa Bench | - | - | - | - | - | - |
| Bench | - | - | - | - | - | - |
| Bero | - | - | - | - | - | - |
| Maji | - | - | - | - | - | - |
| Menit Goldiya | - | - | - | - | - | - |
| Menit Shasha | - | - | - | - | - | - |
| Sheko | - | - | - | - | - | - |
| Yem Special Wereda Zone | 233 | 52 | 47 | 272 | 92 | 92 |
| Yem | 233 | 52 | 47 | 272 | 92 | 92 |
| Amaro Special Wereda Zone | * | * | - | * | * | - |
| Amaro | * | * | - | * | * | - |
| Burji Special Wereda Zone | - | - | - | - | - | - |
| Burji | - | - | - | - | - | - |
| Konso Special Wereda Zone | - | - | - | - | - | - |
| Konso | - | - | - | - | - | - |
| Dirashe Special Wereda Zon | - | - | - | - | - | - |
| Dirashe | - | - | - | - | - | - |
| Dawuro Zone | 160 | 30 | 16 | * | * | - |
| Mareka | * | * | * | - | - | - |
| Gena Bosa | - | - | - | - | - | - |
| Loma | * | * | * | * | * | - |
| Isara | - | - | - | - | - | - |
| Tocha | * | * | * | - | - | - |
| Basketo Special Wereda Zone | - | - | - | - | - | - |
| Basketo | - | - | - | - | - | - |
| Konta Special Wereda Zone | * | * | - | - | - | - |
| Ela | * | * | - | - | - | - |

TABLE 6.19.2b: Barley
(i) Natural and DAP

| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
|------------------------|------------------------------|--------|----------------------------|--------|--------|--------|---------|
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | 276461 | 33089 | 171959 | 17451 | 101158 | 12515 | 13664 |
| Gurage Zone | 99323 | 13112 | 50345 | 3302 | 56456 | 8174 | 9971 |
| Goro | - | - | - | - | - | - | - |
| Ezha | 8578 | 1007 | 4024 | 157 | 5440 | 840 | 1536 |
| Kokir Gedebano Gutazer | 6639 | 1469 | 4140 | 461 | 3039 | 884 | 892 |
| Sodo | 3349 | 536 | 1118 | 73 | 2255 | 414 | 393 |
| Meskanena | 529 | 16 | 472 | 13 | - | - | - |
| Selti | 4916 | 547 | 2484 | 173 | 2634 | 356 | 255 |
| Gumer | 32110 | 4238 | 17951 | 950 | 18084 | 2405 | 3759 |
| Cheha | 3013 | * | 1745 | * | * | * | * |
| Enemorna Eaner | 4319 | 154 | 2019 | * | 2034 | 60 | * |
| Dalocha | 5344 | 289 | 1541 | 61 | 3625 | 193 | 153 |
| Lanfro | 3393 | 514 | 809 | 91 | 2285 | 361 | 170 |
| Akilina Mohor | 6725 | 1478 | 2883 | 262 | 4050 | 1030 | 761 |
| Aloch Wuriro | 15734 | 2336 | 10199 | 913 | 8310 | 1235 | 1383 |
| Endegan | 4673 | 377 | 960 | 22 | 3962 | 346 | 507 |
| Hadiya Zone | 49907 | 4658 | 13374 | 548 | 30356 | 3160 | 2483 |
| Misha(Konteb) | 21147 | 1963 | 3016 | 108 | 14774 | 1440 | 1212 |
| Lemo | 16407 | 1318 | 6580 | 249 | 9499 | 857 | 893 |
| Badawacho | 558 | * | 330 | * | * | * | * |
| Soro | 11795 | 1345 | 3447 | 176 | 5904 | 850 | 368 |
| Kembata Alaba Tembaro | 13415 | 853 | 5244 | 194 | 4830 | 306 | 289 |
| Omo Sheleko | * | * | * | * | * | * | * |
| Angacha | 6986 | 453 | 2959 | 117 | 1625 | 95 | 103 |
| Kedida Gamela | 2168 | 118 | 950 | 31 | 1044 | 48 | 38 |
| Alaba | 2073 | 100 | 668 | 27 | 1033 | 53 | 55 |
| Kacha Bira | 1583 | 127 | * | 16 | 631 | 57 | 55 |
| Sidama Zone | 25491 | 2244 | 19394 | 1541 | 4879 | 554 | 702 |
| Shebedino | * | * | * | * | * | * | * |
| Awasa | 4398 | 392 | 1663 | * | * | 195 | 171 |
| Arbegona | 3091 | 331 | 2941 | 328 | * | * | * |
| Dale | * | * | * | * | - | - | - |
| Aleta Wendo | * | * | * | * | * | * | * |
| Dara | * | * | * | * | * | * | * |
| Hula | 7961 | 722 | 6169 | 459 | 1932 | 256 | 381 |
| Bensa | * | * | * | * | * | * | * |
| Aroresa | 605 | * | 605 | * | - | - | - |
| Gedio Zone | 9322 | 1818 | 9322 | 1771 | * | * | * |
| Wenago | * | * | * | * | - | - | - |
| Yirgachefe | * | * | * | * | - | - | - |
| Kochere | 1206 | * | 1206 | * | * | * | * |
| Bule | 7373 | 1484 | 7373 | 1484 | - | - | - |
| Wolayita Zone | 15305 | 935 | 11275 | 725 | 3959 | 191 | 120 |
| Sodo Zuria | 2775 | 185 | 2246 | 141 | 584 | 44 | 29 |
| Boloso Sore | 2127 | 83 | * | * | 1758 | 69 | 45 |
| Damot Gale | 5493 | 445 | 4246 | 379 | 1131 | 57 | 25 |
| Damot Wayde | 530 | 59 | 385 | * | * | * | * |
| Kindo Koyssha | 903 | 22 | 903 | 22 | - | - | - |
| Offa | 2931 | 109 | 2652 | 97 | * | * | * |
| Humbo | 546 | 31 | 475 | 29 | * | * | * 2 |
| South Omo Zone | 459 | 67 | 459 | 67 | - | - | - 2 |
| Selamago | - | - | - | - | - | - | - 2 |
| Bako Gazer | * | * | * | * | - | - | - 1 |
| Gelila | 391 | 47 | 391 | 47 | - | - | - 4 |
| Hamer | - | - | - | - | - | - | - 1 |
| Bena Tsemay | - | - | - | - | - | - | - 4 |

TABEL 6.19.2a: Teff
(ii) UREA and DAP & UREA

| Geographic Area | Type of Fertilizer Applied | | | | | |
|----------------------------|----------------------------|--------|---------|------------|--------|---------|
| | UREA | | | DAP & UREA | | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | 5902 | 724 | 720 | 21337 | 2400 | 2740 |
| Gurage Zone | 4282 | 611 | 581 | 5927 | 1025 | 1501 |
| Goro | - | - | - | - | - | - |
| Ezha | * | * | * | - | - | - |
| Kokir Gedebano Gutazer | 204 | * | * | * | * | * |
| Sodo | * | * | * | * | * | * |
| Meskanena Mareko | - | - | - | * | * | * |
| Selti | * | * | * | 177 | * | * |
| Gumer | 1456 | 143 | 167 | 4003 | 741 | 1173 |
| Cheha | 741 | * | * | - | - | - |
| Enemorna Eaner | * | * | * | * | * | * |
| Dalocha | 140 | * | * | 329 | 26 | 22 |
| Lanfro | * | * | * | 229 | 49 | 24 |
| Akilina Mohor | 454 | * | 96 | * | * | * |
| Aloch Wuriro | 298 | 34 | 32 | 819 | 156 | 229 |
| Endegan | * | * | * | - | - | - |
| Hadiya Zone | 508 | * | * | 9873 | 919 | 893 |
| Misha(Konteb) | * | * | * | 4268 | 413 | 452 |
| Lemo | * | * | * | 2665 | 212 | 252 |
| Badawacho | - | - | - | * | * | * |
| Soro | 296 | * | * | 2892 | 290 | 187 |
| Kembata Alaba Tembaro Zone | * | * | * | 4174 | 347 | 264 |
| Omo Sheleko | - | - | - | - | - | - |
| Angacha | * | * | * | 2842 | 236 | 178 |
| Kedida Gamela | - | - | - | 438 | * | * |
| Alaba | * | * | * | 374 | * | * |
| Kacha Bira | - | - | - | 520 | 54 | 33 |
| Sidama Zone | * | * | * | 894 | 77 | 57 |
| Shebedino | * | * | * | * | * | * |
| Awasa | * | * | * | * | * | * |
| Arbegona | - | - | - | - | - | - |
| Dale | - | - | - | - | - | - |
| Aleta Wendo | * | * | - | * | * | * |
| Dara | - | - | - | - | - | - |
| Hula | - | - | - | * | * | * |
| Bensa | - | - | - | - | - | - |
| Aroresa | - | - | - | - | - | - |
| Gedio Zone | - | - | - | * | * | * |
| Wenago | - | - | - | - | - | - |
| Yirgachefe | - | - | - | - | - | - |
| Kochere | - | - | - | * | * | * |
| Bule | - | - | - | - | - | - |
| Wolayita Zone | - | - | - | 314 | 19 | * |
| Sodo Zuria | - | - | - | - | - | - |
| Boloso Sore | - | - | - | * | * | * |
| Damot Gale | - | - | - | * | * | * |
| Damot Wayde | - | - | - | * | * | * |
| Kindo Koysha | - | - | - | - | - | - |
| Offa | - | - | - | * | * | * |
| Humbo | - | - | - | - | - | - |
| South Omo Zone | - | - | - | - | - | - |
| Selamago | - | - | - | - | - | - |
| Bako Gazer | - | - | - | - | - | - |
| Gelila | - | - | - | - | - | - |
| Hamer | - | - | - | - | - | - |
| Bena Tsemay | - | - | - | - | - | - |

TABEL 6.19.2a: CONTD.

(ii) Natural and DAP

| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
|------------------------|------------------------------|--------|----------------------------|--------|--------|--------|---------|
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| Shaka Zone | 39 | * | 39 | * | - | - | - |
| Masha | * | * | * | * | - | - | - |
| Anderacha | * | * | * | * | - | - | - |
| Yeki | - | - | - | - | - | - | - |
| Kaffa Zone | 3068 | 348 | 3057 | 347 | - | - | - |
| Telo | * | * | * | * | - | - | - |
| Cheta | * | * | * | * | - | - | - |
| Decha | * | * | * | * | - | - | - |
| Menjiwo | 196 | 16 | 196 | 16 | - | - | - |
| Gimbo | * | * | * | * | - | - | - |
| Gewata | * | * | * | * | - | - | - |
| Chena | * | * | * | * | - | - | - |
| Bitu | 240 | 32 | 240 | 32 | - | - | - |
| Gesha Daka | 102 | 11 | 102 | 11 | - | - | - |
| Saylem | 588 | 67 | 588 | 67 | - | - | - |
| Gamo Gofa Zone | 57706 | 8776 | 57615 | 8765 | * | * | * |
| Arba Minch Zuria | 3718 | 369 | 3718 | 369 | - | - | - |
| Boreda | 1428 | 49 | 1410 | 47 | - | - | - |
| Mirab Abaya | 1216 | 72 | 1205 | 71 | - | - | - |
| Chencha | 14046 | 1286 | 14018 | 1281 | * | * | * |
| Kemba | 7428 | 2114 | 7428 | 2114 | - | - | - |
| Bonkie | 14636 | 3065 | 14601 | 3062 | * | * | * |
| Dita | 8642 | 1036 | 8642 | 1036 | - | - | - |
| Daramalo | 3207 | 367 | 3207 | 367 | - | - | - |
| Kucha | 1326 | 84 | 1326 | 84 | - | - | - |
| Gofa Zuria | * | * | * | * | - | - | - |
| Zala | 129 | 4 | 129 | 4 | - | - | - |
| Uba Deber Tsehav | * | * | * | * | - | - | - |
| Melekoza | 836 | * | 836 | * | - | - | - |
| Bench-Maji Zone | 338 | 37 | 338 | 37 | - | - | - |
| Shewa Bench | * | * | * | * | - | - | - |
| Bench | * | * | * | * | - | - | - |
| Bero | - | - | - | - | - | - | - |
| Maji | 183 | 22 | 183 | 22 | - | - | - |
| Menit Goldiya | * | * | * | * | - | - | - |
| Menit Shasha | - | - | - | - | - | - | - |
| Sheko | * | * | * | * | - | - | - |
| Yem Special Wereda | 1022 | 144 | 470 | 65 | 513 | 76 | 81 |
| Yem | 1022 | 144 | 470 | 65 | 513 | 76 | 81 |
| Amaro Special Wereda | 296 | 34 | 296 | 34 | - | - | - |
| Amaro | 296 | 34 | 296 | 34 | - | - | - |
| Burji Special Wereda | 90 | 3 | 90 | 3 | - | - | - |
| Burji | 90 | 3 | 90 | 3 | - | - | - |
| Konso Special Wereda | * | * | * | * | - | - | - |
| Konso | * | * | * | * | - | - | - |
| Dirashe Special Wereda | * | * | * | * | - | - | - |
| Dirashe | * | * | * | * | - | - | - |
| Dawuro Zone | 426 | 29 | 389 | 23 | * | * | * |
| Mareka | * | * | * | * | * | * | * |
| Gena Bosa | * | * | * | * | - | - | - |
| Loma | * | * | * | * | - | - | - |
| Isara | 144 | * | 132 | * | - | - | - |
| Tocha | 99 | * | 90 | * | - | - | - |
| Basketo Special Wereda | 73 | * | 73 | * | - | - | - |
| Basketo | 73 | * | 73 | * | - | - | - |
| Konta Special Wereda | - | - | - | - | - | - | - |
| Ela | - | - | - | - | - | - | - |

TABEL 6.19.2a: Teff CONTD.
(ii) UREA and DAP & UREA

| Geographic Area | Type of Fertilizer Applied | | | | | |
|-----------------------------|----------------------------|--------|---------|------------|--------|---------|
| | UREA | | | DAP & UREA | | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal |
| Shaka Zone | - | - | - | - | - | - |
| Masha | - | - | - | - | - | - |
| Anderacha | - | - | - | - | - | - |
| Yeki | - | - | - | - | - | - |
| Kaffa Zone | - | - | - | * | * | - |
| Telo | - | - | - | * | * | - |
| Cheta | - | - | - | - | - | - |
| Decha | - | - | - | - | - | - |
| Menjiwo | - | - | - | - | - | - |
| Gimbo | - | - | - | - | - | - |
| Gewata | - | - | - | - | - | - |
| Chena | - | - | - | - | - | - |
| Bitu | - | - | - | - | - | - |
| Gesha Daka | - | - | - | - | - | - |
| Saylem | - | - | - | - | - | - |
| Gamo Gofa Zone | * | * | * | * | * | * |
| Arba Minch Zuria | - | - | - | - | - | - |
| Boreda | - | - | - | * | * | * |
| Mirab Abaya | - | - | - | * | * | * |
| Chencha | * | * | * | * | * | - |
| Kemba | - | - | - | - | - | - |
| Bonkie | - | - | - | - | - | - |
| Dita | - | - | - | - | - | - |
| Daramalo | - | - | - | - | - | - |
| Kucha | - | - | - | - | - | - |
| Gofa Zuria | - | - | - | - | - | - |
| Zala | - | - | - | - | - | - |
| Uba Deber Tsehay | - | - | - | - | - | - |
| Melekoza | - | - | - | - | - | - |
| Bench-Maji Zone | - | - | - | - | - | - |
| Shewa Bench | - | - | - | - | - | - |
| Bench | - | - | - | - | - | - |
| Bero | - | - | - | - | - | - |
| Maji | - | - | - | - | - | - |
| Menit Goldiya | - | - | - | - | - | - |
| Menit Shasha | - | - | - | - | - | - |
| Sheko | - | - | - | - | - | - |
| Yem Special Wereda Zone | * | * | - | * | * | * |
| Yem | * | * | - | * | * | * |
| Amaro Special Wereda Zone | - | - | - | - | - | - |
| Amaro | - | - | - | - | - | - |
| Burji Special Wereda Zone | - | - | - | - | - | - |
| Burji | - | - | - | - | - | - |
| Konso Special Wereda Zone | - | - | - | - | - | - |
| Konso | - | - | - | - | - | - |
| Dirashe Special Wereda Zon | - | - | - | - | - | - |
| Dirashe | - | - | - | - | - | - |
| Dawuro Zone | * | * | * | * | * | * |
| Mareka | - | - | - | - | - | - |
| Gena Bosa | - | - | - | - | - | - |
| Loma | - | - | - | - | - | - |
| Isara | * | * | * | - | - | - |
| Tocha | - | - | - | * | * | * |
| Basketo Special Wereda Zone | * | * | * | - | - | - |
| Basketo | * | * | * | - | - | - |
| Konta Special Wereda Zone | - | - | - | - | - | - |
| Ela | - | - | - | - | - | - |

TABLE 6.19.2c.: Wheat
(i) Natural and DAP

| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
|------------------------|------------------------------|--------|----------------------------|--------|--------|--------|---------|
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | 298979 | 60555 | 80437 | 8309 | 151877 | 33639 | 34606 |
| Gurage Zone | 57992 | 8673 | 13984 | 667 | 38246 | 6868 | 6604 |
| Goro | 353 | * | * | * | * | * | * |
| Ezha | 1599 | 62 | 641 | 10 | 870 | 40 | 65 |
| Kokir Gedebano Gutazer | 4811 | 678 | 1741 | 111 | 2967 | 541 | 703 |
| Sodo | 6532 | 1734 | 743 | 76 | 5458 | 1509 | 1249 |
| Meskanena | 2038 | 483 | 311 | * | 622 | 97 | 62 |
| Selti | 3761 | 515 | 1278 | 140 | 1926 | 253 | 168 |
| Gumer | 6682 | 195 | 3751 | 67 | 2092 | 95 | * |
| Cheha | 2388 | 79 | 1030 | 20 | 614 | * | 26 |
| Enemorna Eaner | 4322 | 243 | * | 48 | 2246 | 152 | 151 |
| Dalocha | 7761 | 1403 | 432 | 40 | 6655 | 1184 | 849 |
| Lanfro | 5437 | 1668 | 239 | 41 | 4770 | 1524 | 857 |
| Akilina Mohor | 1472 | 57 | 367 | 11 | 987 | 37 | 48 |
| Aloch Wuriro | 4949 | 395 | 1305 | 52 | 3511 | 333 | 454 |
| Endegan | 5887 | 1141 | 344 | 19 | 5418 | 1070 | 1797 |
| Hadiya Zone | 111833 | 31146 | 7947 | 1028 | 69555 | 18607 | 19796 |
| Misha(Konteb) | 38306 | 12685 | 1057 | 167 | 26457 | 8429 | 10183 |
| Lemo | 27525 | 5205 | 2262 | 140 | 16097 | 2806 | 3464 |
| Badawacho | 9451 | 1486 | 689 | * | 5419 | 789 | 772 |
| Soro | 36551 | 11770 | 3939 | 663 | 21583 | 6583 | 5377 |
| Kembata Alaba Tembaro | 53535 | 10174 | 8279 | 823 | 22163 | 4108 | 4095 |
| Omo Sheleko | 5266 | 1517 | 363 | * | 4187 | 1225 | 900 |
| Angacha | 18796 | 3704 | 2835 | 246 | 4276 | 683 | 804 |
| Kedida Gamela | 14051 | 2032 | 2582 | 166 | 6721 | 969 | 1211 |
| Alaba | 8729 | 1469 | 1525 | 262 | 4001 | 663 | 628 |
| Kacha Bira | 6693 | 1451 | 975 | 109 | 2978 | 567 | 550 |
| Sidama Zone | 17761 | 3128 | 3935 | 261 | 12951 | 2717 | 2871 |
| Shebedino | * | * | * | * | * | * | * |
| Awasa | * | * | * | * | * | * | * |
| Arbegona | 5190 | 688 | 1315 | 90 | 3451 | 553 | 556 |
| Dale | - | - | - | - | - | - | - |
| Aleta Wendo | 688 | * | * | * | * | * | * |
| Dara | 590 | 85 | * | * | 430 | * | * |
| Hula | 9034 | 1933 | 1287 | 69 | 7658 | 1828 | 1975 |
| Bensa | 754 | 120 | * | * | * | * | * |
| Aroresa | * | * | * | * | - | - | - |
| Gedio Zone | 491 | 54 | 440 | 41 | * | * | * |
| Wenago | - | - | - | - | - | - | - |
| Yirgachefe | * | * | * | * | - | - | - |
| Kochere | * | * | * | * | * | * | * |
| Bule | * | * | * | * | - | - | - |
| Wolayita Zone | 16601 | 1792 | 7925 | 734 | 6597 | 696 | 667 |
| Sodo Zuria | 5084 | 734 | 2476 | 270 | 2530 | 385 | * |
| Boloso Sore | 4452 | * | * | * | 2570 | * | * |
| Damot Gale | 4595 | 492 | 2998 | 290 | 1122 | 102 | 61 |
| Damot Wayde | * | * | * | * | - | - | - |
| Kindo Koyssha | 999 | * | 603 | 15 | * | * | * |
| Offa | 1281 | * | 1245 | * | - | - | - |
| Humbo | * | * | * | * | * | * | * |
| South Omo Zone | 119 | * | 119 | * | - | - | - |
| Selamago | - | - | - | - | - | - | - |
| Bako Gazer | * | * | * | * | - | - | - |
| Gelila | 67 | * | 67 | * | - | - | - |
| Hamer | - | - | - | - | - | - | - |
| Bena Tsemay | - | - | - | - | - | - | - |

TABEL 6.19.2c: Wheat
(ii) UREA and DAP & UREA

| Geographic Area | Type of Fertilizer Applied | | | | | |
|----------------------------|----------------------------|--------|---------|------------|--------|---------|
| | UREA | | | DAP & UREA | | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | 5793 | 859 | 703 | 74233 | 17748 | 20848 |
| Gurage Zone | 3273 | 470 | 410 | 3690 | 669 | 696 |
| Goro | - | - | - | * | * | * |
| Ezha | * | * | * | - | - | - |
| Kokir Gedebano Gutazer | 126 | * | 18 | 141 | * | * |
| Sodo | * | * | * | 335 | * | * |
| Meskanena Mareko | 435 | * | * | 728 | 149 | 89 |
| Selti | * | * | * | 635 | 116 | 162 |
| Gumer | * | 13 | 21 | 379 | * | * |
| Cheha | 850 | 41 | 56 | - | - | - |
| Enemorna Eaner | * | * | * | * | * | * |
| Dalocha | 203 | * | 19 | 651 | 138 | 155 |
| Lanfro | 111 | 20 | * | 421 | 83 | * |
| Akilina Mohor | * | * | * | * | * | * |
| Aloch Wuriro | * | * | * | 109 | * | * |
| Endegan | 88 | * | * | 140 | 29 | 64 |
| Hadiya Zone | 433 | 78 | * | 41238 | 11434 | 13616 |
| Misha(Konteb) | * | * | * | 12205 | 4055 | 5190 |
| Lemo | * | * | * | 10627 | 2241 | 3359 |
| Badawacho | - | - | - | 3578 | 639 | 635 |
| Soro | * | * | * | 14828 | 4499 | 4432 |
| Kembata Alaba Tembaro Zone | 795 | 122 | 90 | 25886 | 5122 | 5851 |
| Omo Sheleko | - | - | - | 887 | * | * |
| Angacha | 140 | * | * | 12893 | 2763 | 3396 |
| Kedida Gamela | * | * | * | 5835 | 881 | 1116 |
| Alaba | 415 | 80 | * | 2904 | 464 | 463 |
| Kacha Bira | * | * | * | 3367 | 760 | 653 |
| Sidama Zone | 1001 | 144 | 105 | * | * | * |
| Shebedino | - | - | - | - | - | - |
| Awasa | * | * | * | - | - | - |
| Arbegona | 475 | 45 | 53 | - | - | - |
| Dale | - | - | - | - | - | - |
| Aleta Wendo | - | - | - | * | * | * |
| Dara | * | * | * | - | - | - |
| Hula | 274 | * | * | - | - | - |
| Bensa | * | * | * | * | * | - |
| Aroresa | - | - | - | - | - | - |
| Gedio Zone | - | - | - | - | - | - |
| Wenago | - | - | - | - | - | - |
| Yirgachefe | - | - | - | - | - | - |
| Kochere | - | - | - | - | - | - |
| Bule | - | - | - | - | - | - |
| Wolayita Zone | * | * | * | 2773 | 344 | 414 |
| Sodo Zuria | * | * | * | 232 | * | * |
| Boloso Sore | - | - | - | * | * | * |
| Damot Gale | - | - | - | 593 | * | * |
| Damot Wayde | - | - | - | - | - | - |
| Kindo Koysha | - | - | - | * | * | * |
| Offa | - | - | - | * | * | * |
| Humbo | - | - | - | - | - | - |
| South Omo Zone | - | - | - | - | - | - |
| Selamago | - | - | - | - | - | - |
| Bako Gazer | - | - | - | - | - | - |
| Gelila | - | - | - | - | - | - |
| Hamer | - | - | - | - | - | - |
| Bena Tsemay | - | - | - | - | - | - |

TABEL 6.19.2c: CONTD.

(iii) Natural and DAP

| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
|------------------------|------------------------------|--------|----------------------------|--------|--------|--------|---------|
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| Shaka Zone | 106 | 8 | 99 | 8 | * | * | * |
| Masha | 67 | * | 60 | * | * | * | * |
| Anderacha | * | * | * | * | - | - | - |
| Yeki | * | * | * | * | - | - | - |
| Kaffa Zone | 3355 | 574 | 2528 | 350 | 708 | 212 | 167 |
| Telo | * | * | * | * | 112 | * | * |
| Cheta | - | - | - | - | - | - | - |
| Decha | * | * | * | * | - | - | - |
| Menjiwo | 166 | * | * | * | * | * | - |
| Gimbo | * | * | * | * | - | - | - |
| Gewata | 252 | 53 | 144 | 22 | 96 | 29 | 36 |
| Chena | * | * | * | * | * | * | * |
| Bitu | 570 | 153 | 315 | * | 241 | * | 62 |
| Gesha Daka | 514 | 56 | 266 | 31 | 203 | 21 | 15 |
| Saylem | 1134 | 100 | 1106 | 96 | - | - | - |
| Gamo Gofa Zone | 34164 | 4252 | 34153 | 4247 | * | * | - |
| Arba Minch Zuria | 2970 | 299 | 2970 | 299 | - | - | - |
| Boreda | 725 | 33 | 714 | 32 | * | * | - |
| Mirab Abaya | 1136 | 108 | 1136 | 107 | - | - | - |
| Chencha | 11388 | 1003 | 11388 | 1000 | - | - | - |
| Kemba | 5074 | 1142 | 5074 | 1142 | - | - | - |
| Bonkie | 7386 | 1149 | 7386 | 1149 | - | - | - |
| Dita | 3645 | 167 | 3645 | 167 | - | - | - |
| Daramalo | 394 | 18 | 394 | 18 | - | - | - |
| Kucha | 403 | 22 | 403 | 22 | - | - | - |
| Gofa Zuria | * | * | * | * | - | - | - |
| Zala | - | - | - | - | - | - | - |
| Uba Deber Tsehav | * | * | * | * | - | - | - |
| Melekoza | 880 | * | 880 | * | - | - | - |
| Bench-Maji Zone | * | * | * | * | - | - | - |
| Shewa Bench | * | * | * | * | - | - | - |
| Bench | - | - | - | - | - | - | - |
| Bero | - | - | - | - | - | - | - |
| Maji | 34 | 4 | 34 | 4 | - | - | - |
| Menit Goldiya | - | - | - | - | - | - | - |
| Menit Shasha | - | - | - | - | - | - | - |
| Sheko | - | - | - | - | - | - | - |
| Yem Special Wereda | 2063 | 588 | 292 | 56 | 1480 | 402 | 377 |
| Yem | 2063 | 588 | 292 | 56 | 1480 | 402 | 377 |
| Amaro Special Wereda | 92 | * | * | * | - | - | - |
| Amaro | 92 | * | * | * | - | - | - |
| Burji Special Wereda | * | * | * | * | * | * | * |
| Burji | * | * | * | * | * | * | * |
| Konso Special Wereda | - | - | - | - | - | - | - |
| Konso | - | - | - | - | - | - | - |
| Dirashe Special Wereda | * | * | * | * | - | - | - |
| Dirashe | * | * | * | * | - | - | - |
| Dawuro Zone | 556 | 107 | 401 | 57 | 88 | * | 12 |
| Mareka | 183 | 35 | 111 | * | * | * | * |
| Gena Bosa | * | * | - | - | * | * | * |
| Loma | - | - | - | - | - | - | - |
| Isara | 136 | 16 | 108 | 12 | * | * | * |
| Tocha | 217 | * | 182 | 26 | - | - | - |
| Basketo Special Wereda | * | * | - | - | - | - | - |
| Basketo | * | * | - | - | - | - | - |
| Konta Special Wereda | * | * | * | * | - | - | - |
| Ela | * | * | * | * | - | - | - |

TABEL 6.19.2c: CONTD.
(ii) UREA and DAP & UREA

| Geographic Area | Type of Fertilizer Applied | | | | | |
|-----------------------------|----------------------------|--------|---------|------------|--------|---------|
| | UREA | | | DAP & UREA | | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal |
| Shaka Zone | - | - | - | - | - | - |
| Masha | - | - | - | - | - | - |
| Anderacha | - | - | - | - | - | - |
| Yeki | - | - | - | - | - | - |
| Kaffa Zone | 86 | 8 | * | * | * | * |
| Telo | * | * | - | - | - | - |
| Cheta | - | - | - | - | - | - |
| Decha | - | - | - | - | - | - |
| Menjiwo | - | - | - | - | - | - |
| Gimbo | - | - | - | * | * | * |
| Gewata | - | - | - | * | * | * |
| Chena | - | - | - | - | - | - |
| Bitu | - | - | - | * | * | - |
| Gesha Daka | * | * | * | - | - | - |
| Saylem | * | * | * | - | - | - |
| Gamo Gofa Zone | * | * | * | * | * | * |
| Arba Minch Zuria | - | - | - | - | - | - |
| Boreda | * | * | * | - | - | - |
| Mirab Abaya | - | - | - | * | * | * |
| Chenchu | * | * | * | - | - | - |
| Kemba | - | - | - | - | - | - |
| Bonkie | - | - | - | - | - | - |
| Dita | - | - | - | - | - | - |
| Daramalo | - | - | - | - | - | - |
| Kucha | - | - | - | - | - | - |
| Gofa Zuria | - | - | - | - | - | - |
| Zala | - | - | - | - | - | - |
| Uba Deber Tsehay | - | - | - | - | - | - |
| Melekoza | - | - | - | - | - | - |
| Bench-Maji Zone | - | - | - | - | - | - |
| Shewa Bench | - | - | - | - | - | - |
| Bench | - | - | - | - | - | - |
| Bero | - | - | - | - | - | - |
| Maji | - | - | - | - | - | - |
| Menit Goldiya | - | - | - | - | - | - |
| Menit Shasha | - | - | - | - | - | - |
| Sheko | - | - | - | - | - | - |
| Yem Special Wereda Zone | * | * | * | 349 | 118 | 216 |
| Yem | * | * | * | 349 | 118 | 216 |
| Amaro Special Wereda Zone | - | - | - | * | * | * |
| Amaro | - | - | - | * | * | * |
| Burji Special Wereda Zone | - | - | - | * | * | * |
| Burji | - | - | - | * | * | * |
| Konso Special Wereda Zone | - | - | - | - | - | - |
| Konso | - | - | - | - | - | - |
| Dirashe Special Wereda Zon | - | - | - | - | - | - |
| Dirashe | - | - | - | - | - | - |
| Dawuro Zone | * | * | * | * | * | * |
| Mareka | * | * | * | - | - | - |
| Gena Bosa | - | - | - | - | - | - |
| Loma | - | - | - | - | - | - |
| Isara | - | - | - | * | * | * |
| Tocha | - | - | - | * | * | * |
| Basketo Special Wereda Zone | - | - | - | * | * | * |
| Basketo | - | - | - | * | * | * |
| Konta Special Wereda Zone | - | - | - | - | - | - |
| Ela | - | - | - | - | - | - |

TABLE 6.19.2d.: Maize
(i) Natural and DAP

| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
|------------------------|---------------------------|--------|----------------------------|--------|--------|--------|---------|
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | 335374 | 63696 | 195556 | 26137 | 105214 | 22982 | 20056 |
| Gurage Zone | 68104 | 13019 | 52616 | 7530 | 10545 | 2596 | 1418 |
| Goro | 8415 | 2264 | 6698 | 751 | 314 | 81 | 49 |
| Ezha | * | * | * | * | - | - | - |
| Kokir Gedebano Gutazer | 180 | * | 159 | * | - | - | - |
| Sodo | 6463 | 1470 | 5798 | 1170 | 837 | 224 | 183 |
| Meskanena | 9601 | 1643 | 6321 | 685 | 800 | 240 | 117 |
| Selti | 8732 | 1533 | 5681 | 837 | 1752 | 331 | 169 |
| Gumer | - | - | - | - | - | - | - |
| Cheha | 7876 | 196 | 7762 | 182 | * | * | * |
| Enemorna Eaner | 1534 | * | 1092 | 32 | * | * | * |
| Dalocha | 16678 | 3717 | 11881 | 2124 | 5467 | 1425 | 730 |
| Lanfro | 6344 | 2006 | 5292 | 1683 | 1032 | 280 | 150 |
| Akilina Mohor | 1013 | 34 | 806 | 17 | 161 | * | * |
| Aloch Wuriro | * | * | * | * | * | * | * |
| Endegan | 164 | 1 | 149 | 1 | * | * | * |
| Hadiya Zone | 73381 | 12534 | 38996 | 4018 | 27721 | 5426 | 3391 |
| Misha(Konteb) | 20493 | 2908 | 9938 | 407 | 8974 | 1577 | 781 |
| Lemo | 20157 | 2765 | 14392 | 1571 | 4930 | 881 | 688 |
| Badawacho | 16296 | 4059 | 4545 | 644 | 7970 | 1924 | 1449 |
| Soro | 16436 | 2802 | 10122 | 1395 | 5846 | 1044 | 473 |
| Kembata Alaba Tembaro | 30191 | 7654 | 17642 | 3383 | 10488 | 2797 | 1994 |
| Omo Sheleko | 5115 | 1532 | 1222 | 102 | 3100 | 894 | 469 |
| Angacha | 2581 | 184 | 2016 | 108 | * | * | * |
| Kedida Gamela | 2321 | * | 1554 | * | * | * | * |
| Alaba | 17833 | 4982 | 12477 | 2812 | 4845 | 1409 | 1162 |
| Kacha Bira | 2341 | 314 | 373 | 23 | 1382 | 189 | 227 |
| Sidama Zone | 66330 | 12102 | 18300 | 1419 | 32726 | 6252 | 8468 |
| Shebedino | 23152 | 2857 | 5957 | 362 | 12299 | 1527 | 3747 |
| Awasa | 20942 | 5891 | 6525 | 557 | 5537 | 2137 | 2043 |
| Arbegona | 7359 | 1148 | 1266 | 45 | 5874 | 1022 | 1037 |
| Dale | 2815 | 440 | * | * | 1771 | 320 | 332 |
| Aleta Wendo | * | * | * | * | - | - | - |
| Dara | 332 | * | 332 | * | - | - | - |
| Hula | 5209 | 880 | 2329 | * | 2551 | 506 | 506 |
| Bensa | 5794 | 824 | 609 | 34 | 4627 | 726 | 797 |
| Aroresa | 406 | * | 285 | 20 | * | * | * |
| Gedio Zone | 5769 | 741 | 4043 | 374 | * | * | * |
| Wenago | 929 | * | 743 | * | - | - | - |
| Yirgachefe | 640 | 56 | 572 | 51 | * | * | * |
| Kochere | 3170 | 552 | 2046 | 236 | * | * | * |
| Bule | 1029 | * | * | * | * | * | * |
| Wolayita Zone | 54833 | 11021 | 31271 | 4422 | 20017 | 4725 | 3731 |
| Sodo Zuria | 10304 | 2041 | 5129 | 397 | 4798 | 1132 | 1076 |
| Boloso Sore | 6405 | 1013 | 1303 | * | 2753 | 448 | 347 |
| Damot Gale | 10857 | 839 | 7986 | 283 | 3542 | 515 | 293 |
| Damot Wayde | 6543 | 1327 | 5051 | 820 | 1447 | 422 | 303 |
| Kindo Koyssha | 3698 | 468 | 1089 | 95 | 1679 | * | * |
| Offa | 6054 | 1165 | 2866 | 257 | 2991 | 684 | * |
| Humbo | 10971 | 4168 | 7847 | 2449 | 2808 | 1257 | 829 |
| South Omo Zone | 737 | 165 | 581 | 71 | * | * | - |
| Selamago | * | * | * | * | - | - | - |
| Bako Gazer | 439 | * | 292 | * | - | - | - |
| Gelila | 59 | * | 59 | * | - | - | - |
| Hamer | - | - | - | - | - | - | - |
| Bena Tsemay | 67 | * | 57 | * | * | * | - |

TABEL 6.19.2d: Maize
(ii) UREA and DAP & UREA

| Geographic Area | Type of Fertilizer Applied | | | | | |
|----------------------------|----------------------------|--------|---------|------------|--------|---------|
| | UREA | | | DAP & UREA | | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | 6518 | 1308 | 1259 | 51241 | 13268 | 17543 |
| Gurage Zone | 999 | 239 | 214 | 8812 | 2654 | 4501 |
| Goro | 385 | 92 | 119 | 2879 | 1339 | 3042 |
| Ezha | * | * | * | * | * | * |
| Kokir Gedebano Gutazer | * | * | * | - | - | - |
| Sodo | * | * | * | * | * | * |
| Meskanena Mareko | 350 | * | * | 2679 | 609 | 723 |
| Selti | * | * | * | 1619 | 348 | 426 |
| Gumer | - | - | - | - | - | - |
| Cheha | - | - | - | * | * | * |
| Enemorna Eaner | - | - | - | * | * | * |
| Dalocha | * | * | * | 774 | 165 | 132 |
| Lanfro | * | * | * | * | * | * |
| Akilina Mohor | - | - | - | * | * | * |
| Aloch Wuriro | - | - | - | - | - | - |
| Endegan | - | - | - | - | - | - |
| Hadiya Zone | 575 | * | * | 12849 | 2919 | 2581 |
| Misha(Konteb) | * | * | * | 3644 | 784 | * |
| Lemo | * | * | * | 2124 | 304 | 635 |
| Badawacho | * | * | * | 5269 | 1468 | 1217 |
| Soro | - | - | - | 1812 | 363 | 179 |
| Kembata Alaba Tembaro Zone | 352 | 70 | 31 | 4350 | 1403 | 1279 |
| Omo Sheleko | * | * | * | 1350 | 533 | 504 |
| Angacha | * | * | * | * | 44 | * |
| Kedida Gamela | * | * | - | * | * | * |
| Alaba | * | * | * | 1844 | 711 | * |
| Kacha Bira | * | * | * | 621 | 97 | 90 |
| Sidama Zone | 3867 | 689 | 644 | 14420 | 3742 | 5296 |
| Shebedino | * | * | * | 5144 | * | 1744 |
| Awasa | 2044 | 445 | 307 | 8930 | 2753 | 3417 |
| Arbegona | 228 | * | * | * | * | * |
| Dale | * | * | * | * | * | * |
| Aleta Wendo | * | * | * | - | - | - |
| Dara | - | - | - | - | - | - |
| Hula | * | * | * | * | * | * |
| Bensa | 496 | * | * | * | * | * |
| Aroresa | * | * | * | - | - | - |
| Gedio Zone | * | * | * | 586 | 52 | 170 |
| Wenago | - | - | - | * | * | * |
| Yirgachefe | - | - | - | * | * | * |
| Kochere | * | * | * | * | * | * |
| Bule | - | - | - | * | * | * |
| Wolayita Zone | 268 | * | * | 8335 | 1817 | 2752 |
| Sodo Zuria | * | * | * | 1536 | 507 | 842 |
| Boloso Sore | - | - | - | 2469 | 444 | * |
| Damot Gale | - | - | - | 381 | 41 | 17 |
| Damot Wayde | - | - | - | 337 | 85 | 79 |
| Kindo Koysha | * | * | * | 1014 | 100 | 140 |
| Offa | * | * | * | 1145 | 179 | 227 |
| Humbo | * | * | * | 1452 | 460 | 715 |
| South Omo Zone | * | * | * | * | * | * |
| Selamago | - | - | - | - | - | - |
| Bako Gazer | * | * | * | * | * | * |
| Gelila | - | - | - | - | - | - |
| Hamer | - | - | - | - | - | - |
| Bena Tsemay | - | - | - | - | - | - |

TABEL 6.19.2d: CONTD.

(iv) Natural and DAP

| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
|------------------------|------------------------------|--------|----------------------------|--------|--------|--------|---------|
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| Shaka Zone | * | * | * | * | - | - | - |
| Masha | * | * | * | * | - | - | - |
| Anderacha | - | - | - | - | - | - | - |
| Yeki | * | * | * | * | - | - | - |
| Kaffa Zone | 3537 | 1383 | 3201 | 1301 | 190 | 57 | 55 |
| Telo | * | * | * | * | * | * | * |
| Cheta | * | * | * | * | - | - | - |
| Decha | 543 | * | 493 | * | * | * | * |
| Menjiwo | * | * | * | * | - | - | - |
| Gimbo | 338 | 112 | 304 | * | * | * | * |
| Gewata | 320 | * | 320 | * | - | - | - |
| Chena | 1594 | 918 | 1469 | 886 | * | * | * |
| Bitu | 208 | 47 | 154 | 39 | * | * | * |
| Gesha Daka | 125 | * | 100 | * | - | - | - |
| Saylem | * | 92 | * | 92 | - | - | - |
| Gamo Gofa Zone | 22135 | 3210 | 20901 | 2458 | 1050 | 506 | 408 |
| Arba Minch Zuria | 540 | * | 489 | * | * | * | * |
| Boreda | 3240 | 880 | 2367 | 240 | 637 | 428 | 343 |
| Mirab Abaya | 436 | 85 | 386 | 71 | * | * | * |
| Chencha | * | * | - | - | * | * | * |
| Kemba | 694 | * | 694 | * | - | - | - |
| Bonkie | 1779 | 183 | 1744 | 167 | * | * | * |
| Dita | * | * | * | * | - | - | - |
| Daramalo | 388 | 69 | 388 | 69 | - | - | - |
| Kucha | 7226 | 970 | 7070 | 929 | * | * | * |
| Gofa Zuria | 6618 | 543 | 6618 | 543 | - | - | - |
| Zala | 957 | 105 | 957 | 105 | - | - | - |
| Uba Deber Tsehay | 150 | * | 137 | * | * | * | * |
| Melekoza | * | * | * | * | * | * | * |
| Bench-Maji Zone | 2245 | 297 | 1937 | 227 | 255 | 59 | 77 |
| Shewa Bench | 664 | 131 | 481 | * | 156 | * | * |
| Bench | 752 | * | 697 | * | * | * | * |
| Bero | - | - | - | - | - | - | - |
| Maji | 110 | 12 | 110 | 12 | - | - | - |
| Menit Goldiya | 568 | 40 | 509 | 30 | * | * | * |
| Menit Shasha | 56 | * | 56 | * | - | - | - |
| Sheko | 93 | 4 | 83 | * | * | * | * |
| Yem Special Wereda | 3454 | 659 | 1788 | 121 | 1071 | 225 | 193 |
| Yem | 3454 | 659 | 1788 | 121 | 1071 | 225 | 193 |
| Amaro Special Wereda | * | * | * | * | - | - | - |
| Amaro | * | * | * | * | - | - | - |
| Burji Special Wereda | 257 | 23 | 218 | 19 | * | * | * |
| Burji | 257 | 23 | 218 | 19 | * | * | * |
| Konso Special Wereda | 682 | * | 682 | * | - | - | - |
| Konso | 682 | * | 682 | * | - | - | - |
| Dirashe Special Wereda | 376 | 79 | 376 | 79 | - | - | - |
| Dirashe | 376 | 79 | 376 | 79 | - | - | - |
| Dawuro Zone | 2213 | 373 | 1994 | 318 | * | * | * |
| Mareka | * | * | * | * | * | * | * |
| Gena Bosa | 994 | 112 | 994 | 112 | - | - | - |
| Loma | 1007 | 209 | 870 | 187 | - | - | - |
| Isara | * | * | * | * | - | - | - |
| Tocha | * | * | * | * | * | * | * |
| Basketo Special Wereda | 424 | 68 | 328 | 38 | * | * | * |
| Basketo | 424 | 68 | 328 | 38 | * | * | * |
| Konta Special Wereda | 510 | * | 510 | * | - | - | - |
| Ela | 510 | * | 510 | * | - | - | - |

TABEL 6.19.2d: CONTD.
(ii) UREA and DAP & UREA

| Geographic Area | Type of Fertilizer Applied | | | | | |
|-----------------------------|----------------------------|--------|---------|------------|--------|---------|
| | UREA | | | DAP & UREA | | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal |
| Shaka Zone | - | - | - | - | - | - |
| Masha | - | - | - | - | - | - |
| Anderacha | - | - | - | - | - | - |
| Yeki | - | - | - | - | - | - |
| Kaffa Zone | 84 | * | 18 | * | * | * |
| Telo | - | - | - | - | - | - |
| Cheta | - | - | - | - | - | - |
| Decha | * | * | * | - | - | - |
| Menjiwo | - | - | - | - | - | - |
| Gimbo | - | - | - | * | * | * |
| Gewata | - | - | - | - | - | - |
| Chena | - | - | - | * | * | - |
| Bitu | * | * | * | * | * | - |
| Gesha Daka | * | * | * | - | - | - |
| Saylem | - | - | - | - | - | - |
| Gamo Gofa Zone | 87 | 17 | 18 | 424 | 230 | 336 |
| Arba Minch Zuria | - | - | - | - | - | - |
| Boreda | 87 | 17 | 18 | 299 | * | 226 |
| Mirab Abaya | - | - | - | * | * | * |
| Chencha | - | - | - | - | - | - |
| Kemba | - | - | - | - | - | - |
| Bonkie | - | - | - | * | * | * |
| Dita | - | - | - | - | - | - |
| Daramalo | - | - | - | - | - | - |
| Kucha | - | - | - | * | * | * |
| Gofa Zuria | - | - | - | - | - | - |
| Zala | - | - | - | - | - | - |
| Uba Deber Tsehay | - | - | - | - | - | - |
| Melekoza | - | - | - | - | - | - |
| Bench-Maji Zone | - | - | - | * | * | * |
| Shewa Bench | - | - | - | * | * | * |
| Bench | - | - | - | - | - | - |
| Bero | - | - | - | - | - | - |
| Maji | - | - | - | - | - | - |
| Menit Goldiya | - | - | - | * | * | * |
| Menit Shasha | - | - | - | - | - | - |
| Sheko | - | - | - | - | - | - |
| Yem Special Wereda Zone | * | * | * | 1056 | 310 | 520 |
| Yem | * | * | * | 1056 | 310 | 520 |
| Amaro Special Wereda Zone | - | - | - | * | * | * |
| Amaro | - | - | - | * | * | * |
| Burji Special Wereda Zone | * | * | * | * | * | * |
| Burji | * | * | * | * | * | * |
| Konso Special Wereda Zone | - | - | - | - | - | - |
| Konso | - | - | - | - | - | - |
| Dirashe Special Wereda Zon | - | - | - | - | - | - |
| Dirashe | - | - | - | - | - | - |
| Dawuro Zone | * | * | * | 117 | * | * |
| Mareka | * | * | * | - | - | - |
| Gena Bosa | - | - | - | - | - | - |
| Loma | * | * | * | * | * | * |
| Isara | - | - | - | * | * | * |
| Tocha | - | - | - | - | - | - |
| Basketo Special Wereda Zone | * | * | * | * | * | * |
| Basketo | * | * | * | * | * | * |
| Konta Special Wereda Zone | - | - | - | - | - | - |
| Ela | - | - | - | - | - | - |

TABLE 6.19.2e.: Sorghum
(i) Natural and DAP

| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
|------------------------|---------------------------|--------|----------------------------|--------|--------|--------|---------|
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | 96225 | 8861 | 80222 | 7515 | 11883 | 911 | 4949 |
| Gurage Zone | 7778 | 791 | 6002 | 590 | 1478 | 155 | 687 |
| Goro | * | * | - | * | - | - | - |
| Ezha | * | * | * | * | - | - | - |
| Kokir Gedebano Gutazer | * | * | * | * | - | - | - |
| Sodo | 477 | 68 | 343 | * | * | * | *4 |
| Meskanena | 1218 | 46 | 1097 | 36 | * | * | *1 |
| Selti | 1177 | 124 | 1070 | 114 | * | * | *1 |
| Gumer | - | - | - | - | - | - | - |
| Cheha | 145 | * | * | * | - | - | -1 |
| Enemorna Eaner | * | * | * | * | - | - | - |
| Dalocha | 2480 | 280 | 1266 | 149 | 988 | 97 | 382 |
| Lanfro | 1773 | 244 | 1684 | 233 | 111 | * | *1 |
| Akilina Mohor | * | * | * | * | - | - | - |
| Aloch Wuriro | * | * | - | - | * | * | *4 |
| Endegan | * | * | - | - | * | * | *4 |
| Hadiya Zone | 24492 | 1704 | 16172 | 1002 | 5896 | 445 | 2602 |
| Misha(Konteb) | 4635 | 271 | 2072 | 91 | 2093 | 122 | 634 |
| Lemo | 8208 | 569 | 5655 | 344 | 1595 | 133 | *8 |
| Badawacho | 5611 | 223 | 4455 | 167 | 865 | 38 | 155 |
| Soro | 6039 | 641 | 3989 | 399 | 1344 | 151 | 706 |
| Kembata Alaba Tembaro | 13708 | 1007 | 9450 | 733 | 3082 | 194 | 761 |
| Omo Sheleko | 2126 | 287 | 1903 | 271 | * | * | *2 |
| Angacha | 3947 | 285 | 2832 | 168 | * | * | *3 |
| Kedida Gamela | 4368 | 256 | 3202 | 180 | 984 | 65 | 204 |
| Alaba | 2457 | 150 | 1066 | 100 | 953 | 34 | *2 |
| Kacha Bira | 809 | 28 | 447 | 14 | 254 | 11 | 78 |
| Sidama Zone | 2692 | 88 | 2059 | 55 | 634 | 33 | 222 |
| Shebedino | * | * | * | * | - | - | - |
| Awasa | - | - | - | - | - | - | - |
| Arbegona | * | * | - | - | * | * | *4 |
| Dale | 1038 | 39 | * | * | 368 | * | *1 |
| Aleta Wendo | * | * | * | * | * | * | *4 |
| Dara | * | * | * | * | * | * | *4 |
| Hula | * | * | * | * | - | - | - |
| Bensa | * | * | * | * | - | - | - |
| Aroresa | - | - | - | - | - | - | - |
| Gedio Zone | * | * | * | * | - | - | - |
| Wenago | * | * | * | * | - | - | - |
| Yirgachefe | - | - | - | - | - | - | - |
| Kochere | - | - | - | - | - | - | - |
| Bule | - | - | - | - | - | - | - |
| Wolayita Zone | 23473 | 1228 | 22784 | 1187 | 603 | 38 | 162 |
| Sodo Zuria | 1443 | 55 | 1443 | 55 | - | - | -1 |
| Boloso Sore | 1992 | 133 | 1846 | 115 | * | * | *1 |
| Damot Gale | 10616 | 380 | 10276 | 366 | 283 | 12 | *1 |
| Damot Wayde | 1442 | 154 | 1348 | 150 | * | * | *1 |
| Kindo Koyssha | 3310 | 177 | 3310 | 177 | - | - | -3 |
| Offa | 2742 | 143 | 2663 | 139 | * | * | *2 |
| Humbo | 1928 | 185 | 1898 | 185 | - | - | -1 |
| South Omo Zone | 1017 | * | 998 | * | * | * | *1 |
| Selamago | 125 | * | 125 | * | - | - | -1 |
| Bako Gazer | * | * | * | * | - | - | - |
| Gelila | 169 | 8 | 169 | 8 | - | - | -1 |
| Hamer | - | - | - | - | - | - | - |
| Bena Tsemay | 112 | 30 | 93 | 24 | * | * | *1 |

TABEL 6.19.2e: Sorghum
(ii) UREA and DAP & UREA

| Geographic Area | Type of Fertilizer Applied | | | | | |
|----------------------------|----------------------------|--------|---------|------------|--------|---------|
| | UREA | | | DAP & UREA | | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | 638 | 55 | 35 | 4298 | 380 | 161 |
| Gurage Zone | * | * | * | * | * | * |
| Goro | * | * | * | - | - | - |
| Ezha | - | - | - | - | - | - |
| Kokir Gedebano Gutazer | - | - | - | - | - | - |
| Sodo | - | - | - | - | - | - |
| Meskanena Mareko | - | - | - | * | * | * |
| Selti | - | - | - | - | - | - |
| Gumer | - | - | - | - | - | - |
| Cheha | * | * | * | - | - | - |
| Enemorna Eaner | - | - | - | - | - | - |
| Dalocha | * | * | * | * | * | * |
| Lanfro | - | - | - | - | - | - |
| Akilina Mohor | - | - | - | - | - | - |
| Aloch Wuriro | - | - | - | - | - | - |
| Endegan | - | - | - | - | - | - |
| Hadiya Zone | * | * | * | 2918 | 252 | 127 |
| Misha(Konteb) | - | - | - | * | * | * |
| Lemo | * | * | * | 1176 | 87 | 40 |
| Badawacho | - | - | - | 291 | * | * |
| Soro | - | - | - | 782 | 91 | 20 |
| Kembata Alaba Tembaro Zone | 267 | * | * | 1067 | 67 | 29 |
| Omo Sheleko | * | * | * | - | - | - |
| Angacha | * | * | * | 427 | 37 | 12 |
| Kedida Gamela | - | - | - | * | * | 8 |
| Alaba | * | * | * | 314 | 15 | 8 |
| Kacha Bira | - | - | - | * | * | * |
| Sidama Zone | - | - | - | - | - | - |
| Shebedino | - | - | - | - | - | - |
| Awasa | - | - | - | - | - | - |
| Arbegona | - | - | - | - | - | - |
| Dale | - | - | - | - | - | - |
| Aleta Wendo | - | - | - | - | - | - |
| Dara | - | - | - | - | - | - |
| Hula | - | - | - | - | - | - |
| Bensa | - | - | - | - | - | - |
| Aroresa | - | - | - | - | - | - |
| Gedio Zone | - | - | - | - | - | - |
| Wenago | - | - | - | - | - | - |
| Yirgachefe | - | - | - | - | - | - |
| Kochere | - | - | - | - | - | - |
| Bule | - | - | - | - | - | - |
| Wolayita Zone | * | * | * | * | * | - |
| Sodo Zuria | - | - | - | - | - | - |
| Boloso Sore | - | - | - | - | - | - |
| Damot Gale | * | * | * | - | - | - |
| Damot Wayde | - | - | - | - | - | - |
| Kindo Koysha | - | - | - | - | - | - |
| Offa | - | - | - | - | - | - |
| Humbo | - | - | - | * | * | - |
| South Omo Zone | - | - | - | - | - | - |
| Selamago | - | - | - | - | - | - |
| Bako Gazer | - | - | - | - | - | - |
| Gelila | - | - | - | - | - | - |
| Hamer | - | - | - | - | - | - |
| Bena Tsemay | - | - | - | - | - | - |

TABEL 6.19.2e: CONTD.

(v) Natural and DAP

| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
|------------------------|------------------------------|--------|----------------------------|--------|--------|--------|---------|
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| Shaka Zone | 140 | * | * | * | * | * | - |
| Masha | - | - | - | - | - | - | - |
| Anderacha | - | - | - | - | - | - | - |
| Yeki | 140 | * | * | * | * | * | - |
| Kaffa Zone | 1951 | 402 | 1933 | 397 | - | - | - |
| Telo | 86 | 13 | 86 | 13 | - | - | - |
| Cheta | 90 | 10 | 90 | 10 | - | - | - |
| Decha | * | * | * | * | - | - | - |
| Menjiwo | - | - | - | - | - | - | - |
| Gimbo | 139 | 16 | 139 | 16 | - | - | - |
| Gewata | 84 | * | 72 | * | - | - | - |
| Chena | * | * | * | * | - | - | - |
| Bitu | * | * | * | * | - | - | - |
| Gesha Daka | * | * | * | * | - | - | - |
| Saylem | * | * | * | * | - | - | - |
| Gamo Gofa Zone | 11681 | 1469 | 11681 | 1454 | - | - | - |
| Arba Minch Zuria | 821 | 84 | 821 | 84 | - | - | - |
| Boreda | 1071 | 90 | 1071 | 90 | - | - | - |
| Mirab Abaya | 1578 | 243 | 1578 | 243 | - | - | - |
| Chencha | 968 | 87 | 968 | 87 | - | - | - |
| Kemba | 606 | 140 | 606 | 140 | - | - | - |
| Bonkie | 1043 | 127 | 1043 | 127 | - | - | - |
| Dita | 731 | 49 | 731 | 49 | - | - | - |
| Daramalo | 169 | 8 | 169 | 8 | - | - | - |
| Kucha | 3033 | 444 | 3033 | 429 | - | - | - |
| Gofa Zuria | 1153 | 117 | 1153 | 117 | - | - | - |
| Zala | 81 | 11 | 81 | 11 | - | - | - |
| Uba Deber Tsehav | 70 | * | 70 | * | - | - | - |
| Melekoza | 359 | * | 359 | * | - | - | - |
| Bench-Maji Zone | 1075 | 173 | 1055 | 170 | * | * | * |
| Shewa Bench | * | * | * | * | - | - | - |
| Bench | * | * | * | * | - | - | - |
| Bero | 27 | 2 | 27 | 2 | - | - | - |
| Maji | 590 | 71 | 583 | 69 | - | - | - |
| Menit Goldiya | - | - | - | - | - | - | - |
| Menit Shasha | 38 | 1 | 38 | 1 | - | - | - |
| Sheko | 131 | 18 | 119 | 17 | * | * | * |
| Yem Special Wereda | * | * | * | * | * | * | * |
| Yem | * | * | * | * | * | * | * |
| Amaro Special Wereda | * | * | * | * | - | - | - |
| Amaro | * | * | * | * | - | - | - |
| Burji Special Wereda | 219 | 63 | 180 | 45 | * | * | * |
| Burji | 219 | 63 | 180 | 45 | * | * | * |
| Konso Special Wereda | 3922 | 917 | 3791 | 897 | * | * | * |
| Konso | 3922 | 917 | 3791 | 897 | * | * | * |
| Dirashe Special Wereda | 881 | 235 | 881 | 235 | - | - | - |
| Dirashe | 881 | 235 | 881 | 235 | - | - | - |
| Dawuro Zone | 2118 | 307 | 2062 | 290 | - | - | - |
| Mareka | * | * | * | * | - | - | - |
| Gena Bosa | 737 | 127 | 720 | 125 | - | - | - |
| Loma | 702 | 117 | 662 | 101 | - | - | - |
| Isara | 247 | 31 | 247 | 31 | - | - | - |
| Tocha | 256 | 17 | 256 | 17 | - | - | - |
| Basketo Special Wereda | 243 | 22 | 243 | 22 | - | - | - |
| Basketo | 243 | 22 | 243 | 22 | - | - | - |
| Konta Special Wereda | 600 | 130 | 600 | 130 | - | - | - |
| Ela | 600 | 130 | 600 | 130 | - | - | - |

TABEL 6.19.2e: CONTD.
(ii) UREA and DAP &UREA

| Geographic Area | Type of Fertilizer Applied | | | | | |
|-----------------------------|----------------------------|--------|---------|------------|--------|---------|
| | UREA | | | DAP & UREA | | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal |
| Shaka Zone | - | - | - | - | - | - |
| Masha | - | - | - | - | - | - |
| Anderacha | - | - | - | - | - | - |
| Yeki | - | - | - | - | - | - |
| Kaffa Zone | * | * | * | * | * | - |
| Telo | - | - | - | - | - | - |
| Cheta | - | - | - | - | - | - |
| Decha | - | - | - | - | - | - |
| Menjiwo | - | - | - | - | - | - |
| Gimbo | - | - | - | - | - | - |
| Gewata | - | - | - | * | * | - |
| Chena | - | - | - | - | - | - |
| Bitu | * | * | * | - | - | - |
| Gesha Daka | - | - | - | - | - | - |
| Saylem | - | - | - | - | - | - |
| Gamo Gofa Zone | - | - | - | * | * | - |
| Arba Minch Zuria | - | - | - | - | - | - |
| Boreda | - | - | - | - | - | - |
| Mirab Abaya | - | - | - | - | - | - |
| Chencha | - | - | - | - | - | - |
| Kemba | - | - | - | - | - | - |
| Bonkie | - | - | - | - | - | - |
| Dita | - | - | - | - | - | - |
| Daramalo | - | - | - | - | - | - |
| Kucha | - | - | - | * | * | - |
| Gofa Zuria | - | - | - | - | - | - |
| Zala | - | - | - | - | - | - |
| Uba Deber Tsehay | - | - | - | - | - | - |
| Melekoza | - | - | - | - | - | - |
| Bench-Maji Zone | - | - | - | * | * | * |
| Shewa Bench | - | - | - | - | - | - |
| Bench | - | - | - | - | - | - |
| Bero | - | - | - | - | - | - |
| Maji | - | - | - | * | * | * |
| Menit Goldiya | - | - | - | - | - | - |
| Menit Shasha | - | - | - | - | - | - |
| Sheko | - | - | - | - | - | - |
| Yem Special Wereda Zone | - | - | - | - | - | - |
| Yem | - | - | - | - | - | - |
| Amaro Special Wereda Zone | - | - | - | - | - | - |
| Amaro | - | - | - | - | - | - |
| Burji Special Wereda Zone | * | * | * | - | - | - |
| Burji | * | * | * | - | - | - |
| Konso Special Wereda Zone | * | * | * | - | - | - |
| Konso | * | * | * | - | - | - |
| Dirashe Special Wereda Zon | - | - | - | - | - | - |
| Dirashe | - | - | - | - | - | - |
| Dawuro Zone | - | - | - | * | * | - |
| Mareka | - | - | - | - | - | - |
| Gena Bosa | - | - | - | * | * | - |
| Loma | - | - | - | * | * | - |
| Isara | - | - | - | - | - | - |
| Tocha | - | - | - | - | - | - |
| Basketo Special Wereda Zone | - | - | - | - | - | - |
| Basketo | - | - | - | - | - | - |
| Konta Special Wereda Zone | - | - | - | - | - | - |
| Ela | - | - | - | - | - | - |

TABLE 6.19.2f.: Finger Millet
(i) Natural and DAP

| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
|------------------------|------------------------------|--------|----------------------------|--------|--------|--------|---------|
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | 11712 | 1005 | 5084 | 308 | 4688 | 455 | 2591 |
| Gurage Zone | 893 | 66 | 323 | * | 530 | 55 | 218 |
| Goro | - | - | - | - | - | - | - |
| Ezha | - | - | - | - | - | - | - |
| Kokir Gedebano Gutazer | - | - | - | - | - | - | - |
| Sodo | - | - | - | - | - | - | - |
| Meskanena | * | * | * | * | - | - | - |
| Selti | - | - | - | - | - | - | - |
| Gumer | - | - | - | - | - | - | - |
| Cheha | - | - | - | - | - | - | - |
| Enemorna Eaner | - | - | - | - | - | - | - |
| Dalocha | 707 | 60 | 193 | 3 | 473 | 51 | 197 |
| Lanfro | * | * | - | - | * | * | * |
| Akilina Mohor | - | - | - | - | - | - | - |
| Aloch Wuriro | - | - | - | - | - | - | - |
| Endegan | * | * | - | - | * | * | * |
| Hadiya Zone | 2316 | 179 | 1370 | 48 | 677 | * | *2 |
| Misha(Konteb) | * | * | - | - | - | - | - |
| Lemo | 1740 | 64 | 1272 | 38 | * | * | *1 |
| Badawacho | 341 | 28 | * | * | 196 | * | *2 |
| Soro | * | * | - | - | * | * | * |
| Kembata Alaba Tembaro | 7757 | 628 | 2786 | 168 | 3383 | 288 | 1577 |
| Omo Sheleko | * | * | * | * | * | * | * |
| Angacha | 350 | * | * | * | * | * | *2 |
| Kedida Gamela | 1673 | 42 | 917 | 18 | 638 | 20 | 101 |
| Alaba | 5637 | 567 | 1688 | 143 | 2651 | 260 | 1385 |
| Kacha Bira | * | * | * | * | - | - | - |
| Sidama Zone | * | * | * | * | * | * | * |
| Shebedino | * | * | * | * | - | - | - |
| Awasa | - | - | - | - | - | - | - |
| Arbegona | * | * | - | - | * | * | *4 |
| Dale | - | - | - | - | - | - | - |
| Aleta Wendo | - | - | - | - | - | - | - |
| Dara | - | - | - | - | - | - | - |
| Hula | - | - | - | - | - | - | - |
| Bensa | - | - | - | - | - | - | - |
| Aroresa | - | - | - | - | - | - | - |
| Gedio Zone | - | - | - | - | - | - | - |
| Wenago | - | - | - | - | - | - | - |
| Yirgachefe | - | - | - | - | - | - | - |
| Kochere | - | - | - | - | - | - | - |
| Bule | - | - | - | - | - | - | - |
| Wolayita Zone | 241 | * | 165 | * | * | * | *2 |
| Sodo Zuria | * | * | * | * | - | - | - |
| Boloso Sore | - | - | - | - | - | - | - |
| Damot Gale | - | - | - | - | - | - | - |
| Damot Wayde | - | - | - | - | - | - | - |
| Kindo Koyssha | * | * | * | * | - | - | - |
| Offa | - | - | - | - | - | - | - |
| Humbo | 152 | * | * | * | * | * | *1 |
| South Omo Zone | * | * | * | * | - | - | - |
| Selamago | - | - | - | - | - | - | - |
| Bako Gazer | - | - | - | - | - | - | - |
| Gelila | * | * | * | * | - | - | - |
| Hamer | - | - | - | - | - | - | - |
| Bena Tsemay | - | - | - | - | - | - | - |

TABEL 6.19.2f: Finger Millet
(ii) UREA and DAP & UREA

| Geographic Area | Type of Fertilizer Applied | | | | | |
|----------------------------|----------------------------|--------|---------|------------|--------|---------|
| | UREA | | | DAP & UREA | | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | 273 | 22 | 6 | 1765 | 220 | 135 |
| Gurage Zone | - | - | - | * | * | * |
| Goro | - | - | - | - | - | - |
| Ezha | - | - | - | - | - | - |
| Kokir Gedebano Gutazer | - | - | - | - | - | - |
| Sodo | - | - | - | - | - | - |
| Meskanena Mareko | - | - | - | - | - | - |
| Selti | - | - | - | - | - | - |
| Gumer | - | - | - | - | - | - |
| Cheha | - | - | - | - | - | - |
| Enemorna Eaner | - | - | - | - | - | - |
| Dalocha | - | - | - | * | * | * |
| Lanfro | - | - | - | - | - | - |
| Akilina Mohor | - | - | - | - | - | - |
| Aloch Wuriro | - | - | - | - | - | - |
| Endegan | - | - | - | - | - | - |
| Hadiya Zone | - | - | - | * | * | * |
| Misha(Konteb) | - | - | - | * | * | * |
| Lemo | - | - | - | * | * | * |
| Badawacho | - | - | - | * | * | * |
| Soro | - | - | - | * | * | * |
| Kembata Alaba Tembaro Zone | 256 | 17 | 5 | 1430 | 154 | 79 |
| Omo Sheleko | - | - | - | - | - | - |
| Angacha | - | - | - | * | * | * |
| Kedida Gamela | * | * | * | * | * | * |
| Alaba | 223 | 16 | * | 1173 | 148 | 76 |
| Kacha Bira | - | - | - | - | - | - |
| Sidama Zone | - | - | - | - | - | - |
| Shebedino | - | - | - | - | - | - |
| Awasa | - | - | - | - | - | - |
| Arbegona | - | - | - | - | - | - |
| Dale | - | - | - | - | - | - |
| Aleta Wendo | - | - | - | - | - | - |
| Dara | - | - | - | - | - | - |
| Hula | - | - | - | - | - | - |
| Bensa | - | - | - | - | - | - |
| Aroresa | - | - | - | - | - | - |
| Gedio Zone | - | - | - | - | - | - |
| Wenago | - | - | - | - | - | - |
| Yirgachefe | - | - | - | - | - | - |
| Kochere | - | - | - | - | - | - |
| Bule | - | - | - | - | - | - |
| Wolayita Zone | - | - | - | * | * | - |
| Sodo Zuria | - | - | - | - | - | - |
| Boloso Sore | - | - | - | - | - | - |
| Damot Gale | - | - | - | - | - | - |
| Damot Wayde | - | - | - | - | - | - |
| Kindo Koysha | - | - | - | - | - | - |
| Offa | - | - | - | - | - | - |
| Humbo | - | - | - | * | * | - |
| South Omo Zone | - | - | - | - | - | - |
| Selamago | - | - | - | - | - | - |
| Bako Gazer | - | - | - | - | - | - |
| Gelila | - | - | - | - | - | - |
| Hamer | - | - | - | - | - | - |
| Bena Tsemay | - | - | - | - | - | - |

TABEL 6.19.2f: CONTD.

(vi) Natural and DAP

| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
|------------------------|------------------------------|--------|----------------------------|--------|--------|--------|---------|
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| Shaka Zone | - | - | - | - | - | - | - |
| Masha | - | - | - | - | - | - | - |
| Anderacha | - | - | - | - | - | - | - |
| Yeki | - | - | - | - | - | - | - |
| Kaffa Zone | * | * | * | * | - | - | - |
| Telo | - | - | - | - | - | - | - |
| Cheta | - | - | - | - | - | - | - |
| Decha | - | - | - | - | - | - | - |
| Menjiwo | - | - | - | - | - | - | - |
| Gimbo | * | * | * | * | - | - | - |
| Gewata | - | - | - | - | - | - | - |
| Chena | * | * | * | * | - | - | - |
| Bitu | - | - | - | - | - | - | - |
| Gesha Daka | - | - | - | - | - | - | - |
| Saylem | * | * | * | * | - | - | - |
| Gamo Gofa Zone | 84 | * | * | * | - | - | - |
| Arba Minch Zuria | - | - | - | - | - | - | - |
| Boreda | * | * | * | * | - | - | - |
| Mirab Abaya | - | - | - | - | - | - | - |
| Chencha | - | - | - | - | - | - | - |
| Kemba | - | - | - | - | - | - | - |
| Bonkie | - | - | - | - | - | - | - |
| Dita | - | - | - | - | - | - | - |
| Daramalo | - | - | - | - | - | - | - |
| Kucha | * | * | * | * | - | - | - |
| Gofa Zuria | - | - | - | - | - | - | - |
| Zala | * | * | * | * | - | - | - |
| Uba Deber Tsehav | - | - | - | - | - | - | - |
| Melekoza | - | - | - | - | - | - | - |
| Bench-Maji Zone | - | - | - | - | - | - | - |
| Shewa Bench | - | - | - | - | - | - | - |
| Bench | - | - | - | - | - | - | - |
| Bero | - | - | - | - | - | - | - |
| Maji | - | - | - | - | - | - | - |
| Menit Goldiya | - | - | - | - | - | - | - |
| Menit Shasha | - | - | - | - | - | - | - |
| Sheko | - | - | - | - | - | - | - |
| Yem Special Wereda | - | - | - | - | - | - | - |
| Yem | - | - | - | - | - | - | - |
| Amaro Special Wereda | - | - | - | - | - | - | - |
| Amaro | - | - | - | - | - | - | - |
| Burji Special Wereda | - | - | - | - | - | - | - |
| Burji | - | - | - | - | - | - | - |
| Konso Special Wereda | - | - | - | - | - | - | - |
| Konso | - | - | - | - | - | - | - |
| Dirashe Special Wereda | - | - | - | - | - | - | - |
| Dirashe | - | - | - | - | - | - | - |
| Dawuro Zone | - | - | - | - | - | - | - |
| Mareka | - | - | - | - | - | - | - |
| Gena Bosa | - | - | - | - | - | - | - |
| Loma | - | - | - | - | - | - | - |
| Isara | - | - | - | - | - | - | - |
| Tocha | - | - | - | - | - | - | - |
| Basketo Special Wereda | - | - | - | - | - | - | - |
| Basketo | - | - | - | - | - | - | - |
| Konta Special Wereda | - | - | - | - | - | - | - |
| Ela | - | - | - | - | - | - | - |

TABEL 6.19.2f: CONTD.
(ii) UREA and DAP & UREA

| Geographic Area | Type of Fertilizer Applied | | | | | |
|-----------------------------|----------------------------|--------|---------|------------|--------|---------|
| | UREA | | | DAP & UREA | | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal |
| Shaka Zone | - | - | - | - | - | - |
| Masha | - | - | - | - | - | - |
| Anderacha | - | - | - | - | - | - |
| Yeki | - | - | - | - | - | - |
| Kaffa Zone | - | - | - | - | - | - |
| Telo | - | - | - | - | - | - |
| Cheta | - | - | - | - | - | - |
| Decha | - | - | - | - | - | - |
| Menjiwo | - | - | - | - | - | - |
| Gimbo | - | - | - | - | - | - |
| Gewata | - | - | - | - | - | - |
| Chena | - | - | - | - | - | - |
| Bitu | - | - | - | - | - | - |
| Gesha Daka | - | - | - | - | - | - |
| Saylem | - | - | - | - | - | - |
| Gamo Gofa Zone | * | * | * | - | - | - |
| Arba Minch Zuria | - | - | - | - | - | - |
| Boreda | * | * | * | - | - | - |
| Mirab Abaya | - | - | - | - | - | - |
| Chenchu | - | - | - | - | - | - |
| Kemba | - | - | - | - | - | - |
| Bonkie | - | - | - | - | - | - |
| Dita | - | - | - | - | - | - |
| Daramalo | - | - | - | - | - | - |
| Kucha | - | - | - | - | - | - |
| Gofa Zuria | - | - | - | - | - | - |
| Zala | - | - | - | - | - | - |
| Uba Deber Tsehay | - | - | - | - | - | - |
| Melekoza | - | - | - | - | - | - |
| Bench-Maji Zone | - | - | - | - | - | - |
| Shewa Bench | - | - | - | - | - | - |
| Bench | - | - | - | - | - | - |
| Bero | - | - | - | - | - | - |
| Maji | - | - | - | - | - | - |
| Menit Goldiya | - | - | - | - | - | - |
| Menit Shasha | - | - | - | - | - | - |
| Sheko | - | - | - | - | - | - |
| Yem Special Wereda Zone | - | - | - | - | - | - |
| Yem | - | - | - | - | - | - |
| Amaro Special Wereda Zone | - | - | - | - | - | - |
| Amaro | - | - | - | - | - | - |
| Burji Special Wereda Zone | - | - | - | - | - | - |
| Burji | - | - | - | - | - | - |
| Konso Special Wereda Zone | - | - | - | - | - | - |
| Konso | - | - | - | - | - | - |
| Dirashe Special Wereda Zon | - | - | - | - | - | - |
| Dirashe | - | - | - | - | - | - |
| Dawuro Zone | - | - | - | - | - | - |
| Mareka | - | - | - | - | - | - |
| Gena Bosa | - | - | - | - | - | - |
| Loma | - | - | - | - | - | - |
| Isara | - | - | - | - | - | - |
| Tocha | - | - | - | - | - | - |
| Basketo Special Wereda Zone | - | - | - | - | - | - |
| Basketo | - | - | - | - | - | - |
| Konta Special Wereda Zone | - | - | - | - | - | - |
| Ela | - | - | - | - | - | - |

TABLE 6.19.2g.: Oats
(i) Natural and DAP

| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
|------------------------|------------------------------|--------|----------------------------|--------|--------|--------|---------|
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | 5426 | 161 | 3481 | 76 | 1719 | 60 | 111 |
| Gurage Zone | 3178 | 69 | 2064 | 36 | 1115 | 32 | 34 |
| Goro | - | - | - | - | - | - | - |
| Ezha | * | * | * | * | * | * | * |
| Kokir Gedebano Gutazer | 1774 | 33 | 1352 | 23 | 445 | 9 | 15 |
| Sodo | * | * | * | * | * | * | * |
| Meskanena | - | - | - | - | - | - | - |
| Selti | * | * | - | - | * | * | * |
| Gumer | * | * | * | * | * | * | * |
| Cheha | * | * | * | * | - | - | - |
| Enemorna Eaner | - | - | - | - | - | - | - |
| Dalocha | - | - | - | - | - | - | - |
| Lanfro | * | * | * | * | - | - | - |
| Akilina Mohor | * | * | - | - | - | - | - |
| Aloch Wuriro | * | * | * | * | - | - | - |
| Endegan | * | * | - | - | * | * | * |
| Hadiya Zone | 533 | 40 | * | * | * | * | * |
| Misha(Konteb) | * | * | * | * | - | - | - |
| Lemo | * | * | - | - | - | - | - |
| Badawacho | * | * | - | - | * | * | * |
| Soro | * | * | * | * | * | * | * |
| Kembata Alaba Tembaro | 318 | 16 | 139 | * | 144 | * | * |
| Omo Sheleko | * | * | * | * | * | * | * |
| Angacha | 142 | * | * | * | - | - | - |
| Kedida Gamela | * | * | - | - | * | * | * |
| Alaba | - | - | - | - | - | - | - |
| Kacha Bira | * | * | - | - | * | * | * |
| Sidama Zone | 768 | * | * | * | * | * | * |
| Shebedino | - | - | - | - | - | - | - |
| Awasa | 768 | * | * | * | * | * | * |
| Arbegona | - | - | - | - | - | - | - |
| Dale | - | - | - | - | - | - | - |
| Aleta Wendo | - | - | - | - | - | - | - |
| Dara | - | - | - | - | - | - | - |
| Hula | - | - | - | - | - | - | - |
| Bensa | - | - | - | - | - | - | - |
| Aroresa | - | - | - | - | - | - | - |
| Gedio Zone | * | * | * | * | - | - | - |
| Wenago | - | - | - | - | - | - | - |
| Yirgachefe | * | * | * | * | - | - | - |
| Kochere | - | - | - | - | - | - | - |
| Bule | - | - | - | - | - | - | - |
| Wolayita Zone | * | * | * | * | - | - | - |
| Sodo Zuria | - | - | - | - | - | - | - |
| Boloso Sore | - | - | - | - | - | - | - |
| Damot Gale | * | * | * | * | - | - | - |
| Damot Wayde | - | - | - | - | - | - | - |
| Kindo Koyssha | * | * | * | * | - | - | - |
| Offa | - | - | - | - | - | - | - |
| Humbo | * | * | * | * | - | - | - |
| South Omo Zone | - | - | - | - | - | - | - |
| Selamago | - | - | - | - | - | - | - |
| Bako Gazer | - | - | - | - | - | - | - |
| Gelila | - | - | - | - | - | - | - |
| Hamer | - | - | - | - | - | - | - |
| Bena Tsemay | - | - | - | - | - | - | - |

TABEL 6.19.2g: Oats
(ii) UREA and DAP & UREA

| Geographic | Type of Fertilizer Applied |
|------------|----------------------------|
|------------|----------------------------|

| Area | UREA | | | DAP & UREA | | |
|----------------------------|--------|--------|---------|------------|--------|---------|
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | * | * | * | 241 | * | * |
| Gurage Zone | - | - | - | * | * | * |
| Goro | - | - | - | - | - | - |
| Ezha | - | - | - | - | - | - |
| Kokir Gedebano Gutazer | - | - | - | * | * | * |
| Sodo | - | - | - | - | - | - |
| Meskanena Mareko | - | - | - | - | - | - |
| Selti | - | - | - | - | - | - |
| Gumer | - | - | - | - | - | - |
| Cheha | - | - | - | - | - | - |
| Enemorna Eaner | - | - | - | - | - | - |
| Dalocha | - | - | - | - | - | - |
| Lanfro | - | - | - | - | - | - |
| Akilina Mohor | - | - | - | * | * | * |
| Aloch Wuriro | - | - | - | - | - | - |
| Endegan | - | - | - | - | - | - |
| Hadiya Zone | - | - | - | * | * | * |
| Misha(Konteb) | - | - | - | * | * | * |
| Lemo | - | - | - | * | * | * |
| Badawacho | - | - | - | * | * | * |
| Soro | - | - | - | - | - | - |
| Kembata Alaba Tembaro Zone | * | * | * | - | - | - |
| Omo Sheleko | - | - | - | - | - | - |
| Angacha | * | * | * | - | - | - |
| Kedida Gamela | - | - | - | - | - | - |
| Alaba | - | - | - | - | - | - |
| Kacha Bira | - | - | - | - | - | - |
| Sidama Zone | - | - | - | - | - | - |
| Shebedino | - | - | - | - | - | - |
| Awasa | - | - | - | - | - | - |
| Arbegona | - | - | - | - | - | - |
| Dale | - | - | - | - | - | - |
| Aleta Wendo | - | - | - | - | - | - |
| Dara | - | - | - | - | - | - |
| Hula | - | - | - | - | - | - |
| Bensa | - | - | - | - | - | - |
| Aroresa | - | - | - | - | - | - |
| Gedio Zone | - | - | - | - | - | - |
| Wenago | - | - | - | - | - | - |
| Yirgachefe | - | - | - | - | - | - |
| Kochere | - | - | - | - | - | - |
| Bule | - | - | - | - | - | - |
| Wolayita Zone | - | - | - | - | - | - |
| Sodo Zuria | - | - | - | - | - | - |
| Boloso Sore | - | - | - | - | - | - |
| Damot Gale | - | - | - | - | - | - |
| Damot Wayde | - | - | - | - | - | - |
| Kindo Koysha | - | - | - | - | - | - |
| Offa | - | - | - | - | - | - |
| Humbo | - | - | - | - | - | - |
| South Omo Zone | - | - | - | - | - | - |
| Selamago | - | - | - | - | - | - |
| Bako Gazer | - | - | - | - | - | - |
| Gelila | - | - | - | - | - | - |
| Hamer | - | - | - | - | - | - |
| Bena Tsemav | - | - | - | - | - | - |

TABEL 6.19.2g: CONTD.

(vii) Natural and DAP

| Geographic | Total Fertilized Cropland | Type of Fertilizer Applied | |
|------------|---------------------------|----------------------------|-----|
| | | Natural | Dap |

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

TABEL 6.19.2g: CONTD.

(ii) UREA and DAP & UREA

| Geographic Area | Type of Fertilizer Applied | |
|--------------------|----------------------------|------------|
| | UREA | DAP & UREA |

| | Holder | Hectar | Quintal | Holder | Hectar | Quintal |
|-----------------------------|--------|--------|---------|--------|--------|---------|
| Shaka Zone | - | - | - | - | - | - |
| Masha | - | - | - | - | - | - |
| Anderacha | - | - | - | - | - | - |
| Yeki | - | - | - | - | - | - |
| Kaffa Zone | - | - | - | - | - | - |
| Telo | - | - | - | - | - | - |
| Cheta | - | - | - | - | - | - |
| Decha | - | - | - | - | - | - |
| Menjiwo | - | - | - | - | - | - |
| Gimbo | - | - | - | - | - | - |
| Gewata | - | - | - | - | - | - |
| Chena | - | - | - | - | - | - |
| Bitu | - | - | - | - | - | - |
| Gesha Daka | - | - | - | - | - | - |
| Saylem | - | - | - | - | - | - |
| Gamo Gofa Zone | - | - | - | - | - | - |
| Arba Minch Zuria | - | - | - | - | - | - |
| Boreda | - | - | - | - | - | - |
| Mirab Abaya | - | - | - | - | - | - |
| Chenchu | - | - | - | - | - | - |
| Kemba | - | - | - | - | - | - |
| Bonkie | - | - | - | - | - | - |
| Dita | - | - | - | - | - | - |
| Daramalo | - | - | - | - | - | - |
| Kucha | - | - | - | - | - | - |
| Gofa Zuria | - | - | - | - | - | - |
| Zala | - | - | - | - | - | - |
| Uba Deber Tsehay | - | - | - | - | - | - |
| Melekoza | - | - | - | - | - | - |
| Bench-Maji Zone | - | - | - | - | - | - |
| Shewa Bench | - | - | - | - | - | - |
| Bench | - | - | - | - | - | - |
| Bero | - | - | - | - | - | - |
| Maji | - | - | - | - | - | - |
| Menit Goldiya | - | - | - | - | - | - |
| Menit Shasha | - | - | - | - | - | - |
| Sheko | - | - | - | - | - | - |
| Yem Special Wereda Zone | - | - | - | - | - | - |
| Yem | - | - | - | - | - | - |
| Amaro Special Wereda Zone | - | - | - | - | - | - |
| Amaro | - | - | - | - | - | - |
| Burji Special Wereda Zone | - | - | - | - | - | - |
| Burji | - | - | - | - | - | - |
| Konso Special Wereda Zone | - | - | - | - | - | - |
| Konso | - | - | - | - | - | - |
| Dirashe Special Wereda Zon | - | - | - | - | - | - |
| Dirashe | - | - | - | - | - | - |
| Dawuro Zone | - | - | - | - | - | - |
| Mareka | - | - | - | - | - | - |
| Gena Bosa | - | - | - | - | - | - |
| Loma | - | - | - | - | - | - |
| Isara | - | - | - | - | - | - |
| Tocha | - | - | - | - | - | - |
| Basketo Special Wereda Zone | - | - | - | - | - | - |
| Basketo | - | - | - | - | - | - |
| Konta Special Wereda Zone | - | - | - | - | - | - |
| Ela | - | - | - | - | - | - |

TABLE 6.19.2h.: Rice
(i) Natural and DAP

| Geographic | Total Fertilized Cropland | Type of Fertilizer Applied | |
|------------|------------------------------|----------------------------|-----|
| | | Natural | Dap |

| Area | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
|------------------------|--------|--------|--------|--------|--------|--------|---------|
| S.N.N.P.R Killil | 163 | * | * | * | * | * | * |
| Gurage Zone | - | - | - | - | - | - | - |
| Goro | - | - | - | - | - | - | - |
| Ezha | - | - | - | - | - | - | - |
| Kokir Gedebano Gutazer | - | - | - | - | - | - | - |
| Sodo | - | - | - | - | - | - | - |
| Meskanena | - | - | - | - | - | - | - |
| Selti | - | - | - | - | - | - | - |
| Gumer | - | - | - | - | - | - | - |
| Cheha | - | - | - | - | - | - | - |
| Enemorna Eaner | - | - | - | - | - | - | - |
| Dalocha | - | - | - | - | - | - | - |
| Lanfro | - | - | - | - | - | - | - |
| Akilina Mohor | - | - | - | - | - | - | - |
| Aloch Wuriro | - | - | - | - | - | - | - |
| Endegan | - | - | - | - | - | - | - |
| Hadiya Zone | - | - | - | - | - | - | - |
| Misha(Konteb) | - | - | - | - | - | - | - |
| Lemo | - | - | - | - | - | - | - |
| Badawacho | - | - | - | - | - | - | - |
| Soro | - | - | - | - | - | - | - |
| Kembata Alaba Tembaro | 163 | * | * | * | * | * | * |
| Omo Sheleko | - | - | - | - | - | - | - |
| Angacha | * | * | - | - | - | - | - |
| Kedida Gamela | * | * | * | * | - | - | - |
| Alaba | - | - | - | - | - | - | - |
| Kacha Bira | * | * | * | * | * | * | * |
| Sidama Zone | - | - | - | - | - | - | - |
| Shebedino | - | - | - | - | - | - | - |
| Awasa | - | - | - | - | - | - | - |
| Arbegona | - | - | - | - | - | - | - |
| Dale | - | - | - | - | - | - | - |
| Aleta Wendo | - | - | - | - | - | - | - |
| Dara | - | - | - | - | - | - | - |
| Hula | - | - | - | - | - | - | - |
| Bensa | - | - | - | - | - | - | - |
| Aroresa | - | - | - | - | - | - | - |
| Gedio Zone | - | - | - | - | - | - | - |
| Wenago | - | - | - | - | - | - | - |
| Yirgachefe | - | - | - | - | - | - | - |
| Kochere | - | - | - | - | - | - | - |
| Bule | - | - | - | - | - | - | - |
| Wolayita Zone | - | - | - | - | - | - | - |
| Sodo Zuria | - | - | - | - | - | - | - |
| Boloso Sore | - | - | - | - | - | - | - |
| Damot Gale | - | - | - | - | - | - | - |
| Damot Wayde | - | - | - | - | - | - | - |
| Kindo Koyssha | - | - | - | - | - | - | - |
| Offa | - | - | - | - | - | - | - |
| Humbo | - | - | - | - | - | - | - |
| South Omo Zone | - | - | - | - | - | - | - |
| Selamago | - | - | - | - | - | - | - |
| Bako Gazer | - | - | - | - | - | - | - |
| Gelila | - | - | - | - | - | - | - |
| Hamer | - | - | - | - | - | - | - |
| Bena Tsemay | - | - | - | - | - | - | - |

TABEL 6.19.2h: Rice
(ii) UREA and DAP &UREA

| Geographic Area | Type of Fertilizer Applied | | | | | |
|--------------------|----------------------------|--------|---------|------------|--------|---------|
| | UREA | | | DAP & UREA | | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal |

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

TABEL 6.19.2h: CONTD.

(i)Natural and DAP

| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
|--------------------|------------------------------|--------|----------------------------|--------|--------|--------|---------|
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| Shaka Zone | - | - | - | - | - | - | - |

| | | | | | | |
|------------------------|---|---|---|---|---|---|
| Masha | - | - | - | - | - | - |
| Anderacha | - | - | - | - | - | - |
| Yeki | - | - | - | - | - | - |
| Kaffa Zone | - | - | - | - | - | - |
| Telo | - | - | - | - | - | - |
| Cheta | - | - | - | - | - | - |
| Decha | - | - | - | - | - | - |
| Menjiwo | - | - | - | - | - | - |
| Gimbo | - | - | - | - | - | - |
| Gewata | - | - | - | - | - | - |
| Chena | - | - | - | - | - | - |
| Bitu | - | - | - | - | - | - |
| Gesha Daka | - | - | - | - | - | - |
| Saylem | - | - | - | - | - | - |
| Gamo Gofa Zone | - | - | - | - | - | - |
| Arba Minch Zuria | - | - | - | - | - | - |
| Boreda | - | - | - | - | - | - |
| Mirab Abaya | - | - | - | - | - | - |
| Chenchu | - | - | - | - | - | - |
| Kemba | - | - | - | - | - | - |
| Bonkie | - | - | - | - | - | - |
| Dita | - | - | - | - | - | - |
| Daramalo | - | - | - | - | - | - |
| Kucha | - | - | - | - | - | - |
| Gofa Zuria | - | - | - | - | - | - |
| Zala | - | - | - | - | - | - |
| Uba Deber Tsehay | - | - | - | - | - | - |
| Melekoza | - | - | - | - | - | - |
| Bench-Maji Zone | - | - | - | - | - | - |
| Shewa Bench | - | - | - | - | - | - |
| Bench | - | - | - | - | - | - |
| Bero | - | - | - | - | - | - |
| Maji | - | - | - | - | - | - |
| Menit Goldiya | - | - | - | - | - | - |
| Menit Shasha | - | - | - | - | - | - |
| Sheko | - | - | - | - | - | - |
| Yem Special Wereda | - | - | - | - | - | - |
| Yem | - | - | - | - | - | - |
| Amaro Special Wereda | - | - | - | - | - | - |
| Amaro | - | - | - | - | - | - |
| Burji Special Wereda | - | - | - | - | - | - |
| Burji | - | - | - | - | - | - |
| Konso Special Wereda | - | - | - | - | - | - |
| Konso | - | - | - | - | - | - |
| Dirashe Special Wereda | - | - | - | - | - | - |
| Dirashe | - | - | - | - | - | - |
| Dawuro Zone | - | - | - | - | - | - |
| Mareka | - | - | - | - | - | - |
| Gena Bosa | - | - | - | - | - | - |
| Loma | - | - | - | - | - | - |
| Isara | - | - | - | - | - | - |
| Tocha | - | - | - | - | - | - |
| Basketo Special Wereda | - | - | - | - | - | - |
| Basketo | - | - | - | - | - | - |
| Konta Special Wereda | - | - | - | - | - | - |
| Ela | - | - | - | - | - | - |

TABEL 6.19.2h: CONTD.
(ii) UREA and DAP & UREA

| Geographic Area | Type of Fertilizer Applied | | | | | |
|-----------------|----------------------------|--------|---------|------------|--------|---------|
| | UREA | | | DAP & UREA | | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal |
| Shaka Zone | - | - | - | - | - | - |

| | | | | | | | |
|-----------------------------|---|---|---|---|---|---|---|
| Masha | - | - | - | - | - | - | - |
| Anderacha | - | - | - | - | - | - | - |
| Yeki | - | - | - | - | - | - | - |
| Kaffa Zone | - | - | - | - | - | - | - |
| Telo | - | - | - | - | - | - | - |
| Cheta | - | - | - | - | - | - | - |
| Decha | - | - | - | - | - | - | - |
| Menjiwo | - | - | - | - | - | - | - |
| Gimbo | - | - | - | - | - | - | - |
| Gewata | - | - | - | - | - | - | - |
| Chena | - | - | - | - | - | - | - |
| Bitu | - | - | - | - | - | - | - |
| Gesha Daka | - | - | - | - | - | - | - |
| Saylem | - | - | - | - | - | - | - |
| Gamo Gofa Zone | - | - | - | - | - | - | - |
| Arba Minch Zuria | - | - | - | - | - | - | - |
| Boreda | - | - | - | - | - | - | - |
| Mirab Abaya | - | - | - | - | - | - | - |
| Chenchu | - | - | - | - | - | - | - |
| Kemba | - | - | - | - | - | - | - |
| Bonkie | - | - | - | - | - | - | - |
| Dita | - | - | - | - | - | - | - |
| Daramalo | - | - | - | - | - | - | - |
| Kucha | - | - | - | - | - | - | - |
| Gofa Zuria | - | - | - | - | - | - | - |
| Zala | - | - | - | - | - | - | - |
| Uba Deber Tsehav | - | - | - | - | - | - | - |
| Melekoza | - | - | - | - | - | - | - |
| Bench-Maji Zone | - | - | - | - | - | - | - |
| Shewa Bench | - | - | - | - | - | - | - |
| Bench | - | - | - | - | - | - | - |
| Bero | - | - | - | - | - | - | - |
| Maji | - | - | - | - | - | - | - |
| Menit Goldiya | - | - | - | - | - | - | - |
| Menit Shasha | - | - | - | - | - | - | - |
| Sheko | - | - | - | - | - | - | - |
| Yem Special Wereda Zone | - | - | - | - | - | - | - |
| Yem | - | - | - | - | - | - | - |
| Amaro Special Wereda Zone | - | - | - | - | - | - | - |
| Amaro | - | - | - | - | - | - | - |
| Burji Special Wereda Zone | - | - | - | - | - | - | - |
| Burji | - | - | - | - | - | - | - |
| Konso Special Wereda Zone | - | - | - | - | - | - | - |
| Konso | - | - | - | - | - | - | - |
| Dirashe Special Wereda Zon | - | - | - | - | - | - | - |
| Dirashe | - | - | - | - | - | - | - |
| Dawuro Zone | - | - | - | - | - | - | - |
| Mareka | - | - | - | - | - | - | - |
| Gena Bosa | - | - | - | - | - | - | - |
| Loma | - | - | - | - | - | - | - |
| Isara | - | - | - | - | - | - | - |
| Tocha | - | - | - | - | - | - | - |
| Basketo Special Wereda Zone | - | - | - | - | - | - | - |
| Basketo | - | - | - | - | - | - | - |
| Konta Special Wereda Zone | - | - | - | - | - | - | - |
| Ela | - | - | - | - | - | - | - |

TABLE 6.19.3i: RURAL BELG

| Cereals | | | | | | | |
|--------------------|------------------------------|--------|----------------------------|--------|--------|--------|---------|
| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | 796966 | 63718 | 777478 | 58031 | 41956 | 4096 | 2552 |
| Gurage Zone | 54411 | 2116 | 53796 | 2075 | 621 | * | * |

| | | | | | | | |
|-----------------------|--------|-------|--------|------|-------|------|------|
| Goro | 390 | * | 390 | * | - | - | - |
| Ezha | 3808 | 39 | 3782 | 39 | * | * | * |
| | 2296 | 28 | 2296 | 28 | - | - | - |
| Sodo | * | * | - | - | * | * | * |
| Meskanena | 5887 | 491 | 5824 | 489 | * | * | * |
| Selti | 2802 | 118 | 2767 | 117 | * | * | * |
| Gumer | * | * | * | * | * | - | * |
| Cheha | 12567 | 440 | 12567 | 439 | - | - | - |
| Enemorna Eaner | 17511 | 616 | 17511 | 616 | * | * | * |
| Dalocha | * | * | * | * | - | - | - |
| Lanfro | - | - | - | - | - | - | - |
| Akilina Mohor | 4564 | 123 | 4564 | 122 | - | - | - |
| Aloch Wuriro | * | * | * | * | * | * | * |
| Endegan | 1220 | 15 | 1220 | 15 | * | * | * |
| Hadiya Zone | 144007 | 8363 | 138791 | 7017 | 12006 | 843 | 377 |
| Misha(Konteb) | 40824 | 2402 | 38212 | 1786 | 7358 | 481 | 212 |
| Lemo | 34845 | 1490 | 34329 | 1384 | 813 | 19 | * |
| Badawacho | 27717 | 2428 | 27049 | 2138 | 1331 | 205 | 102 |
| Soro | 40621 | 2042 | 39201 | 1709 | 2504 | 138 | * |
| Kembata Alaba Tembaro | 79849 | 5993 | 78034 | 5421 | 3897 | 308 | 137 |
| Omo Sheleko | 18349 | 1509 | 17903 | 1394 | 1225 | 114 | 42 |
| Angacha | 19184 | 1361 | 18317 | 1138 | 536 | 39 | 17 |
| Kedida Gamela | 22440 | 1746 | 22051 | 1591 | 1320 | 89 | 53 |
| Alaba | 3622 | 166 | 3622 | 166 | - | - | - |
| Kacha Bira | 16254 | 1211 | 16141 | 1131 | 815 | 66 | 25 |
| Sidama Zone | 158852 | 6400 | 154813 | 5674 | 7041 | 609 | 509 |
| Shebedino | 49337 | 1842 | 48627 | 1790 | 1001 | * | * |
| Awasa | 15987 | 676 | 15345 | 611 | * | * | * |
| Arbegona | - | - | - | - | - | - | - |
| Dale | 37987 | 1405 | 36909 | 1286 | 1347 | * | * |
| Aleta Wendo | 37751 | 1878 | 36536 | 1487 | 3877 | 347 | 334 |
| Dara | 5930 | 90 | 5930 | 86 | * | * | * |
| Hula | 3493 | * | 3370 | * | - | - | - |
| Bensa | 2736 | * | 2736 | * | - | - | - |
| Aroresa | 5632 | 318 | 5360 | 222 | * | * | * |
| Gedio Zone | 17251 | 149 | 17203 | 142 | * | * | * |
| Wenago | 8238 | 75 | 8190 | 68 | * | * | * |
| Yirgachefe | 5584 | 51 | 5584 | 51 | - | - | - |
| Kochere | 3022 | 18 | 3022 | 18 | - | - | - |
| Bule | 408 | * | 408 | * | - | - | - |
| Wolayita Zone | 170558 | 11429 | 164151 | 8924 | 17217 | 1971 | 1174 |
| Sodo Zuria | 24703 | 1573 | 24082 | 1299 | 1207 | 129 | 69 |
| Boloso Sore | 36398 | 1586 | 34498 | 1320 | 3847 | 233 | 187 |
| Damot Gale | 37605 | 4478 | 34557 | 2719 | 10155 | 1415 | 757 |
| Damot Wayde | 21246 | 1190 | 20916 | 1136 | * | * | * |
| Kindo Koyssha | 22203 | 936 | 22121 | 919 | 393 | * | * |
| Offa | 20164 | 934 | 19895 | 836 | * | * | * |
| Humbo | 8239 | 733 | 8083 | 695 | * | * | * 2 |
| South Omo Zone | 1967 | 382 | 1890 | 362 | - | - | - 2 |
| Selamago | * | 64 | * | 64 | - | - | - 2 |
| Bako Gazer | 857 | 169 | 798 | 158 | - | - | - 1 |
| Gelila | 429 | 40 | 429 | 40 | - | - | - 1 |
| Hamer | * | * | * | * | - | - | - 1 |
| Bena Tsemay | * | * | * | * | - | - | - 1 |

TABEL 6.19.3ii: RURAL BELG

| Cereals | | | | | | |
|------------------|----------------------------|--------|---------|------------|--------|---------|
| Geographic Area | Type of Fertilizer Applied | | | | | |
| | UREA | | | DAP & UREA | | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | 2411 | 169 | 119 | 13510 | 1422 | 1084 |
| Gurage Zone | * | * | * | * | * | - |
| Goro | - | - | - | - | - | - |

| | | | | | | | |
|----------------------------|-----|----|----|------|-----|-----|---|
| Ezha | - | - | - | - | - | - | - |
| Kokir Gedebano Gutazer | - | - | - | - | - | - | - |
| Sodo | - | - | - | - | - | - | - |
| Meskanena Mareko | - | - | - | - | - | - | - |
| Selti | - | - | - | - | - | - | - |
| Gumer | - | - | - | - | - | - | - |
| Cheha | * | * | - | - | - | - | - |
| Enemorna Eaner | - | - | - | - | - | - | - |
| Dalocha | * | * | * | * | * | * | - |
| Lanfro | - | - | - | - | - | - | - |
| Akilina Mohor | - | - | - | * | * | - | - |
| Aloch Wuriro | - | - | - | - | - | - | - |
| Endegan | - | - | - | - | - | - | - |
| Hadiya Zone | * | * | * | 5178 | 502 | 417 | - |
| Misha(Konteb) | - | - | - | 1518 | 135 | 63 | - |
| Lemo | * | * | * | 1021 | 87 | * | - |
| Badawacho | - | - | - | 384 | 85 | * | - |
| Soro | * | * | * | 2255 | * | * | - |
| Kembata Alaba Tembaro Zone | 284 | 15 | 6 | 3074 | 249 | 123 | - |
| Omo Sheleko | - | - | - | * | * | - | - |
| Angacha | * | * | * | 2053 | 178 | 83 | - |
| Kedida Gamela | * | * | * | 847 | 65 | 37 | - |
| Alaba | - | - | - | - | - | - | - |
| Kacha Bira | 138 | 9 | 2 | * | * | * | - |
| Sidama Zone | 976 | * | * | 1354 | 76 | 123 | - |
| Shebedino | * | * | * | * | * | * | - |
| Awasa | * | * | * | * | * | * | - |
| Arbegona | - | - | - | - | - | - | - |
| Dale | - | - | - | 501 | * | * | - |
| Aleta Wendo | * | * | * | 562 | * | * | - |
| Dara | - | - | - | - | - | - | - |
| Hula | * | * | * | - | - | - | - |
| Bensa | - | - | - | - | - | - | - |
| Aroresa | - | - | - | - | - | - | - |
| Gedio Zone | - | - | - | - | - | - | - |
| Wenago | - | - | - | - | - | - | - |
| Yirgachefe | - | - | - | - | - | - | - |
| Kochere | - | - | - | - | - | - | - |
| Bule | - | - | - | - | - | - | - |
| Wolayita Zone | 543 | * | 15 | 3245 | 499 | 268 | - |
| Sodo Zuria | - | - | - | * | * | * | - |
| Boloso Sore | * | * | * | 649 | * | * | - |
| Damot Gale | * | * | * | 1950 | 318 | 148 | - |
| Damot Wayde | * | * | * | * | * | * | - |
| Kindo Koysha | - | - | - | - | - | - | - |
| Offa | - | - | - | * | * | * | - |
| Humbo | - | - | - | - | - | - | - |
| South Omo Zone | * | * | - | * | * | - | - |
| Selamago | - | - | - | - | - | - | - |
| Bako Gazer | - | - | - | * | * | - | - |
| Gelila | - | - | - | - | - | - | - |
| Hamer | * | * | - | - | - | - | - |
| Bena Tsemav | * | * | - | - | - | - | - |

TABEL 6.19.3i: CONTD.1

| Cereals | | | | | | | |
|-----------------|---------------------------|--------|----------------------------|--------|--------|--------|---------|
| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| Shaka Zone | 1006 | 149 | 990 | 149 | * | * | - |
| Masha | 408 | 92 | 393 | 92 | * | * | - |
| Anderacha | 446 | 44 | 446 | 44 | - | - | - |
| Yeki | 151 | * | 151 * | - | - | - | - |

| | | | | | | | |
|------------------------|-------|-------|-------|-------|-----|-----|-----|
| Kaffa Zone | 21025 | 4303 | 20366 | 4089 | 563 | 169 | 148 |
| Telo | 1036 | 246 | 832 | * | * | * | * |
| Cheta | 405 | 71 | 405 | 71 | - | - | - |
| Decha | 5348 | 1213 | 5056 | 1096 | * | * | * |
| Menjiwo | 1057 | 97 | 1035 | 90 | - | - | - |
| Gimbo | 1743 | 171 | 1704 | 164 | * | * | * |
| Gewata | 1593 | 210 | 1576 | 208 | * | * | * |
| Chena | 3223 | 787 | 3223 | 787 | - | - | - |
| Bitu | 334 | 44 | 274 | * | * | * | * |
| Gesha Daka | 3284 | 764 | 3269 | 758 | - | - | - |
| Saylem | 3003 | 701 | 2994 | 700 | - | - | - |
| Gamo Gofa Zone | 88443 | 11553 | 88333 | 11523 | * | * | * |
| Arba Minch Zuria | 4931 | 564 | 4931 | 564 | - | - | - |
| Boreda | 2946 | 137 | 2946 | 137 | - | - | - |
| Mirab Abaya | 2709 | 277 | 2676 | 265 | * | * | * |
| Chencha | 11967 | 846 | 11941 | 836 | - | - | - |
| Kemba | 7032 | 1881 | 7001 | 1875 | - | - | - |
| Bonkie | 6381 | 1270 | 6381 | 1270 | - | - | - |
| Dita | 6826 | 493 | 6807 | 492 | - | - | - |
| Daramalo | 3579 | 310 | 3579 | 310 | - | - | - |
| Kucha | 19041 | 2804 | 19041 | 2804 | - | - | - |
| Gofa Zuria | 15049 | 1699 | 15049 | 1699 | - | - | - |
| Zala | 3923 | 586 | 3923 | 586 | - | - | - |
| Uba Deber Tsehay | 1675 | 515 | 1675 | 515 | - | - | - |
| Melekoza | 2384 | * | 2384 | * | - | - | - |
| Bench-Maji Zone | 7821 | 1164 | 7694 | 1125 | * | * | * |
| Shewa Bench | 2701 | 809 | 2681 | 789 | * | * | * |
| Bench | 3352 | 219 | 3272 | 213 | * | * | - |
| Bero | 83 | 4 | 83 | 4 | - | - | - |
| Maji | 280 | 30 | 280 | 30 | - | - | - |
| Menit Goldiya | 552 | 52 | 552 | 52 | - | - | - |
| Menit Shasha | * | * | * | * | - | - | - |
| Sheko | 836 | 49 | 809 | 37 | * | * | * |
| Yem Special Wereda | 5067 | 128 | 5067 | 120 | * | * | * |
| Yem | 5067 | 128 | 5067 | 120 | * | * | * |
| Amaro Special Wereda | 2548 | 172 | 2510 | 161 | * | * | * |
| Amaro | 2548 | 172 | 2510 | 161 | * | * | * |
| Burji Special Wereda | 1572 | 314 | 1392 | 208 | 196 | 80 | 69 |
| Burji | 1572 | 314 | 1392 | 208 | 196 | 80 | 69 |
| Konso Special Wereda | 21821 | 8485 | 21821 | 8483 | - | - | - |
| Konso | 21821 | 8485 | 21821 | 8483 | - | - | - |
| Dirashe Special Wereda | 1982 | 385 | 1954 | 384 | - | - | - |
| Dirashe | 1982 | 385 | 1954 | 384 | - | - | - |
| Dawuro Zone | 12267 | 1161 | 12231 | 1157 | * | * | * |
| Mareka | 1091 | 48 | 1091 | 48 | - | - | - |
| Gena Bosa | 1508 | 57 | 1508 | 57 | - | - | - |
| Loma | 5595 | 573 | 5595 | 571 | - | - | - |
| Isara | 1712 | 151 | 1695 | 149 | * | * | * |
| Tocha | 2360 | 333 | 2341 | 331 | - | - | - |
| Basketo Special Wereda | 3094 | 322 | 3035 | 275 | * | * | * |
| Basketo | 3094 | 322 | 3035 | 275 | * | * | * |
| Konta Special Wereda | 3425 | 750 | 3406 | 741 | * | * | * |
| Ela | 3425 | 750 | 3406 | 741 | * | * | * |

TABEL 6.19.3ii: CONTD. 2

| Cereals | | | | | | |
|-----------------|----------------------------|--------|---------|------------|--------|---------|
| Geographic Area | Type of Fertilizer Applied | | | | | |
| | UREA | | | DAP & UREA | | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal |
| Shaka Zone | - | - | - | - | - | - |
| Masha | - | - | - | - | - | - |
| Anderacha | - | - | - | - | - | - |
| Yeki | - | - | - | - | - | - |

| | | | | | | |
|-----------------------------|-----|---|---|-----|----|-----|
| Kaffa Zone | 115 | * | * | 66 | 16 | - |
| Telo | * | * | * | - | - | - |
| Cheta | - | - | - | - | - | - |
| Decha | - | - | - | - | - | - |
| Menjiwo | - | - | - | * | * | - |
| Gimbo | * | * | - | - | - | - |
| Gewata | - | - | - | - | - | - |
| Chena | - | - | - | - | - | - |
| Bitu | * | * | - | * | * | - |
| Gesha Daka | * | * | - | * | * | - |
| Saylem | * | * | * | - | - | - |
| Gamo Gofa Zone | * | * | * | * | * | - |
| Arba Minch Zuria | - | - | - | - | - | - |
| Boreda | - | - | - | - | - | - |
| Mirab Abaya | - | - | - | - | - | - |
| Chenchu | * | * | * | * | * | - |
| Kemba | - | - | - | * | * | - |
| Bonkie | - | - | - | - | - | - |
| Dita | * | * | - | - | - | - |
| Daramalo | - | - | - | - | - | - |
| Kucha | - | - | - | - | - | - |
| Gofa Zuria | - | - | - | - | - | - |
| Zala | - | - | - | - | - | - |
| Uba Deber Tsehay | - | - | - | - | - | - |
| Melekoza | - | - | - | - | - | - |
| Bench-Maji Zone | - | - | - | 40 | * | * |
| Shewa Bench | - | - | - | - | - | - |
| Bench | - | - | - | - | - | - |
| Bero | - | - | - | - | - | - |
| Maji | - | - | - | - | - | - |
| Menit Goldiya | - | - | - | - | - | - |
| Menit Shasha | - | - | - | - | - | - |
| Sheko | - | - | - | 40 | * | * |
| Yem Special Wereda Zone | - | - | - | - | - | - |
| Yem | - | - | - | - | - | - |
| Amaro Special Wereda Zone | - | - | - | - | - | - |
| Amaro | - | - | - | - | - | - |
| Burji Special Wereda Zone | * | * | * | - | - | - |
| Burji | * | * | * | - | - | - |
| Konso Special Wereda Zone | * | * | - | - | - | - |
| Konso | * | * | - | - | - | - |
| Dirashe Special Wereda Zon | - | - | - | * | * | - |
| Dirashe | - | - | - | * | * | - |
| Dawuro Zone | * | * | * | * | * | - |
| Mareka | - | - | - | - | - | - |
| Gena Bosa | - | - | - | - | - | - |
| Loma | * | * | * | - | - | - |
| Isara | - | - | - | - | - | - |
| Tocha | - | - | - | * | * | - |
| Basketo Special Wereda Zone | - | - | - | 188 | 45 | 143 |
| Basketo | - | - | - | 188 | 45 | 143 |
| Konta Special Wereda Zone | - | - | - | * | * | - |
| Ela | - | - | - | * | * | - |

TABEL 6.19.4: URBAN HOLDINGS

| Geographic Area | Cereals | | | | | | | |
|---------------------------|----------------------------------|---------|--|---------|----------|---------|----------------------|---------|
| | Application of Total Fertilizers | | Application of Fertilizers by Type and Quality | | | | | |
| | | | Natural | | Chemical | | Natural and Chemical | |
| | Holders | Hectars | Holders | Hectars | Holders | Hectars | Holders | Hectars |
| (S.N.N.P.R) Killil | 17955 | 5758 | 5504 | 684 | 12679 | 4864 | 1002 | 210 |
| Gurage Zone | 2163 | 1174 | 651 | 104 | 1603 | 1046 | 68 | 23 |
| Goro | 80 | 77 | 8 | * | 72 | 72 | - | - |
| Ezha | * | * | * | * | * | * | - | - |

| | | | | | | | | |
|----------------------------|------|------|------|-----|------|------|-----|----|
| Kokir Gedebano | 8 | 6 | 1 | 1 | 7 | 5 | - | - |
| Gutazer | | | | | | | | |
| Sodo | 216 | 119 | 95 | 11 | 152 | 107 | * | * |
| Meskanena Mareko | 904 | 568 | 300 | 40 | 638 | 519 | 16 | * |
| Selti | 154 | 55 | 37 | 5 | 106 | 38 | 27 | 12 |
| Gumer | 317 | 23 | 69 | 2 | 243 | 21 | * | * |
| Cheha | 8 | * | * | * | * | * | - | - |
| Enemorna Eaner | 37 | 5 | 7 | * | 34 | 5 | - | - |
| Dalocha | 248 | 102 | 107 | 34 | 174 | 66 | * | * |
| Lanfro | 182 | 216 | 16 | 5 | 170 | 210 | * | * |
| Hadiya Zone | 5440 | 2171 | 1210 | 144 | 4614 | 2002 | 153 | 25 |
| Misha(Konteb) | 819 | 258 | 54 | 5 | 796 | 252 | - | - |
| Lemo | 2986 | 1261 | 883 | 112 | 2421 | 1140 | 94 | 9 |
| Badawacho | 677 | 262 | 150 | 15 | 547 | 242 | * | * |
| Soro | 958 | 390 | 123 | 13 | 849 | 367 | 42 | 10 |
| Kembata Alaba Tembaro Zone | 2591 | 605 | 596 | 41 | 1983 | 550 | 159 | 14 |
| Omo Sheleko | 330 | 102 | 106 | 7 | 262 | 95 | * | * |
| Angacha | 729 | 159 | 121 | 16 | 621 | 139 | 33 | * |
| Kedida Gamela | 661 | 67 | 129 | 5 | 471 | 54 | 86 | 8 |
| Alaba | 303 | 196 | 28 | 1 | 271 | 192 | 13 | * |
| Kacha Bira | 569 | 81 | 212 | 11 | 358 | 70 | * | * |
| Sidama Zone | 1592 | 569 | 151 | 16 | 1396 | 519 | 97 | * |
| Shebedino | 187 | * | 17 | * | 154 | * | 16 | 1 |
| Awasa | 696 | 242 | * | * | 635 | 202 | * | * |
| Arbegona | 56 | 11 | * | * | 56 | 11 | - | - |
| Dale | 178 | 20 | 39 | 4 | 134 | 16 | * | * |
| Aleta Wendo | 244 | 53 | 28 | 1 | 206 | 51 | 18 | * |
| Dara | 50 | 6 | * | * | 44 | 5 | - | - |
| Hula | 92 | 30 | 11 | 1 | 86 | 28 | - | - |
| Bensa | 54 | 11 | * | * | 51 | 11 | - | - |
| Aroresa | 36 | 11 | * | * | 29 | 11 | - | - |
| Gedio Zone | 288 | 24 | 64 | 5 | 216 | 19 | 8 | * |
| Wenago | 166 | 12 | 20 | 1 | 142 | 11 | * | * |
| Yirgachefe | 8 | * | - | - | 8 | * | - | - |
| Kochere | 68 | 7 | * | * | 62 | 7 | * | * |
| Bule | 45 | 4 | 41 | 4 | * | * | - | - |
| Wolayita Zone | 4235 | 795 | 1649 | 121 | 2413 | 594 | 494 | 79 |
| Sodo Zuria | 737 | 94 | 480 | 34 | 287 | 60 | 10 | 1 |
| Boloso Sore | 1850 | 376 | 602 | 38 | 1201 | 320 | 172 | 18 |
| Damot Gale | 620 | 107 | 274 | 24 | 281 | 42 | 153 | * |
| Damot Wayde | 128 | 31 | 25 | 1 | 105 | 30 | * | * |
| Kindo Koysha | 432 | 55 | 194 | 14 | 154 | 26 | 122 | 16 |
| Offa | 308 | 69 | 41 | 6 | 249 | 59 | 33 | 4 |
| Humbo | 160 | 62 | 33 | * | 135 | 58 | - | - |
| South Omo Zone | 51 | 20 | 38 | 12 | * | * | - | - |
| Selamago | - | - | - | - | - | - | - | - |
| Bako Gazer | 51 | 20 | 38 | 12 | * | * | - | - |
| Hamer | - | - | - | - | - | - | - | - |
| Kuraz | - | - | - | - | - | - | - | - |
| Shaka Zone | * | * | - | - | * | * | - | - |
| Masha | * | * | - | - | * | * | - | - |
| Anderacha | - | - | - | - | - | - | - | - |
| Yeki | * | * | - | - | * | * | - | - |

Table 6.19.4. CONTD.

| Cereals | | | | | | | | |
|-----------------|----------------------------------|---------|--|---------|----------|---------|----------------------|---------|
| Geographic Area | Application of Total Fertilizers | | Application of Fertilizers by Type and Quality | | | | | |
| | | | Natural | | Chemical | | Natural and Chemical | |
| | Holders | Hectars | Holders | Hectars | Holders | Hectars | Holders | Hectars |
| Kaffa Zone | 375 | 128 | 329 | 109 | 52 | 19 | - | - |
| Telo | 85 | 41 | 80 | 38 | * | * | - | - |

| | | | | | | | | |
|---------------------------|-----|-----|-----|----|-----|----|----|---|
| Decha | * | * | - | - | * | * | - | - |
| Menjiwo | - | - | - | - | - | - | - | - |
| Gimbo | 230 | 22 | 213 | 17 | 18 | 5 | - | - |
| Gewata | 2 | * | 2 | * | - | - | - | - |
| Chena | 28 | 55 | 23 | 53 | * | * | - | - |
| Bitu | 12 | 5 | - | - | 12 | 5 | - | - |
| Gesha Daka | - | - | - | - | - | - | - | - |
| Saylem | 11 | * | 11 | * | - | - | - | - |
| Gamo Gofa Zone | 828 | 116 | 662 | 73 | 159 | 35 | 19 | 7 |
| Arba Minch Zuria | 11 | 3 | * | * | * | 1 | - | - |
| Boreda | * | * | * | * | * | * | - | - |
| Mirab Abaya | - | - | - | - | - | - | - | - |
| Chenchu | 598 | 65 | 568 | 59 | 26 | 1 | 15 | * |
| Kemba | 72 | 12 | 24 | 2 | 48 | 10 | - | - |
| Bonkie | * | * | * | * | - | - | - | - |
| Dita | 35 | 8 | 29 | 5 | 2 | * | 4 | 3 |
| Daramalo | 6 | 3 | - | - | 6 | 3 | - | - |
| Kucha | 17 | * | * | * | * | * | - | - |
| Gofa Zuria | 47 | 18 | 8 | 5 | 39 | 14 | - | - |
| Zala | - | - | - | - | - | - | - | - |
| Uba Deber Tsehay | * | - | * | - | * | - | - | - |
| Melekoza | * | * | - | - | * | * | - | - |
| Bench-Maji Zone | 87 | 17 | 14 | * | 73 | 16 | - | - |
| Shewa Bench | - | - | - | - | - | - | - | - |
| Bench | * | * | * | * | * | * | - | - |
| Bero | 69 | 16 | * | * | 67 | 15 | - | - |
| Maji | 4 | 1 | - | - | 4 | 1 | - | - |
| Menit Goldiya | - | - | - | - | - | - | - | - |
| Menit Shasha | - | - | - | - | - | - | - | - |
| Shoko | * | * | * | * | 1 | * | - | - |
| Yem Special WeredaZone | 74 | 32 | - | - | 74 | 32 | - | - |
| Yem | 74 | 32 | - | - | 74 | 32 | - | - |
| Amaro Special WeredaZone | 12 | 1 | * | * | 9 | 1 | - | - |
| Amaro | 12 | 1 | * | * | 9 | 1 | - | - |
| Burji Special Wereda Zone | * | * | - | - | * | * | - | - |
| Burji | * | * | - | - | * | * | - | - |
| Konso Special WeredaZone | * | * | * | * | - | - | - | - |
| Konso | * | * | * | * | - | - | - | - |
| DirasheSpecial WeredaZone | 42 | * | 31 | * | * | * | - | - |
| Dirashe | 42 | * | 31 | * | * | * | - | - |
| Dawuro Zone | 87 | 75 | 78 | 48 | * | * | * | * |
| Mareka | 66 | 74 | 57 | 47 | * | * | * | * |
| Gena Bosa | - | - | - | - | - | - | - | - |
| Loma | - | - | - | - | - | - | - | - |
| Isara | * | * | * | * | - | - | - | - |
| Tocha | * | * | * | * | - | - | - | - |
| BasketoSpecial WeredaZone | 55 | 10 | 17 | 1 | 38 | 9 | - | - |
| Basketo | 55 | 10 | 17 | 1 | 38 | 9 | - | - |
| Konta Special Wereda Zone | 11 | * | * | * | * | * | - | - |
| Ela | 11 | * | * | * | * | * | - | - |

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

| CROPS IN RURAL AND URBAN AREAS, FOR PRIVATE HOLDINGS | | | | | | | |
|--|------------------------------|--------|----------------------------|--------|--------|--------|---------|
| Pulses | | | | | | | |
| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | 702714 | 53908 | 601513 | 33884 | 125737 | 16064 | 11213 |
| Gurage Zone | 111044 | 8151 | 90743 | 4852 | 27012 | 2984 | 2817 |

| | | | | | | | |
|------------------------|--------|-------|--------|------|-------|------|------|
| Goro | 814 | 138 | 629 | 106 | * | * | * |
| Ezha | 6160 | 304 | 4234 | 96 | 2504 | 207 | 343 |
| Kokir Gedebano Gutazer | 6042 | 866 | 4460 | 278 | 2177 | 534 | 468 |
| Sodo | 4337 | 527 | 2954 | 232 | 1550 | 283 | 212 |
| Meskanena | 3327 | 121 | 3125 | 102 | - | - | - |
| Selti | 6265 | 281 | 5651 | 210 | 767 | 71 | 84 |
| Gumer | 31012 | 1830 | 27019 | 1156 | 6777 | 523 | 744 |
| Cheha | 7006 | 139 | 6583 | 119 | * | * | * |
| Enemorna Eaner | 9104 | 193 | 8880 | 177 | * | * | * |
| Dalocha | 8435 | 658 | 6385 | 549 | 2048 | 90 | 66 |
| Lanfro | 4176 | 357 | 1773 | * | 2256 | 129 | 54 |
| Akilina Mohor | 4333 | * | 3397 | * | 1125 | * | 154 |
| Aloch Wuriro | 17029 | 1165 | 14440 | 716 | 5089 | 426 | 484 |
| Endegan | 3004 | 160 | 1212 | 22 | 2045 | 138 | 157 |
| Hadiya Zone | 106812 | 12759 | 67970 | 3547 | 40432 | 7163 | 4570 |
| Misha(Konteb) | 28626 | 3872 | 10986 | 185 | 16910 | 3050 | 2220 |
| Lemo | 24562 | 1876 | 17251 | 576 | 6833 | 935 | 732 |
| Badawacho | 26679 | 3760 | 23844 | 2165 | 5491 | 1210 | 455 |
| Soro | 26945 | 3251 | 15889 | 621 | 11199 | 1968 | 1163 |
| Kembata Alaba Tembaro | 62402 | 4730 | 48553 | 2149 | 16000 | 1778 | 1223 |
| Omo Sheleko | 11286 | 910 | 8640 | 399 | 3403 | 413 | 166 |
| Angacha | 17239 | 1507 | 12605 | 537 | 4121 | 501 | 426 |
| Kedida Gamela | 15809 | 1094 | 14195 | 736 | 3169 | 303 | 252 |
| Alaba | 5185 | 255 | 4017 | 149 | 785 | * | * |
| Kacha Bira | 12883 | 964 | 9096 | 328 | 4522 | 505 | 350 |
| Sidama Zone | 103808 | 3857 | 92195 | 2714 | 11155 | 930 | 927 |
| Shebedino | 35105 | 1545 | 28378 | 798 | 6927 | 646 | 766 |
| Awasa | 10109 | 396 | 8272 | 213 | * | * | * |
| Arbegona | 3757 | 144 | 2245 | 37 | 1568 | 105 | 65 |
| Dale | 25245 | 506 | 25011 | 486 | * | * | * |
| Aleta Wendo | 14470 | 361 | 14069 | 337 | * | * | * |
| Dara | 4602 | 118 | 4478 | 104 | 166 | * | * |
| Hula | 4595 | * | 4342 | * | * | * | * |
| Bensa | 2375 | 100 | 1850 | 74 | 454 | * | 11 |
| Aroresa | 3549 | 192 | 3549 | 192 | - | - | - |
| Gedio Zone | 11754 | 606 | 11648 | 603 | - | - | - |
| Wenago | 2999 | 38 | 2938 | 35 | - | - | - |
| Yirgachefe | 1926 | * | 1926 | * | - | - | - |
| Kochere | 2710 | 98 | 2669 | 98 | - | - | - |
| Bule | 4118 | 407 | 4115 | 406 | - | - | - |
| Wolayita Zone | 169250 | 12549 | 153929 | 9035 | 30243 | 3039 | 1539 |
| Sodo Zuria | 24502 | 1888 | 22364 | 1237 | 3856 | 525 | 249 |
| Boloso Sore | 33743 | 2261 | 26087 | 1056 | 11442 | 1023 | 667 |
| Damot Gale | 35683 | 3481 | 32575 | 2568 | 7522 | 797 | 314 |
| Damot Wayde | 17638 | 1285 | 16689 | 973 | 2401 | 287 | 118 |
| Kindo Koyssha | 26463 | 1625 | 25985 | 1370 | 2657 | 234 | 105 |
| Offa | 22397 | 1278 | 21764 | 1175 | 1702 | 102 | 47 |
| Humbo | 8826 | 732 | 8466 | 656 | 663 | 71 | 40 |
| South Omo Zone | 2356 | 149 | 2356 | 147 | - | - | - |
| Selamago | * | * | * | * | - | - | - |
| Bako Gazer | 661 | 50 | 661 | 50 | - | - | - |
| Gelila | 1410 | 75 | 1410 | 74 | - | - | - |
| Hamer | * | * | * | * | - | - | - |
| Bena Tsemay | - | - | - | - | - | - | - |

TABEL 6.20: ii RURAL AND URBAN HOLDINGS

| Pulses | | | | | | | | |
|------------------|----------------------------|--------|---------|------------|--------|---------|------------------|--------|
| Geographic Area | Type of Fertilizer Applied | | | | | | | |
| | UREA | | | DAP & UREA | | | Chemical (Urban) | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal | Holder | Hectar |
| S.N.N.P.R Killil | 5207 | 298 | 263 | 26756 | 3387 | 2256 | 1534 | 274 |
| Gurage Zone | 1611 | 100 | 80 | 1550 | * | * | 96 | 22 |
| Goro | * | * | * | * | * | * | * | * |

| | | | | | | | | |
|------------------------|------|----|----|-------|------|------|-----|-----|
| Ezha | * | * | * | - | - | - | - | - |
| Kokir Gedebano Gutazer | * | * | * | * | * | * | 3 | 1 |
| Sodo | * | * | * | * | * | * | * | * |
| Meskanena Mareko | * | * | * | * | * | - | 23 | 4 |
| Selti | - | - | - | - | - | - | - | - |
| Gumer | 509 | * | * | 705 | * | * | 46 | * |
| Cheha | * | * | * | * | * | * | - | - |
| Enemorna Eaner | * | * | * | - | - | - | - | - |
| Dalocha | * | * | * | 255 | 10 | 6 | 7 | * |
| Lanfro | 120 | * | * | * | * | * | * | * |
| Akilina Mohor | * | * | * | - | - | - | - | - |
| Aloch Wuriro | * | * | * | 261 | 18 | * | - | - |
| Endegan | - | - | - | - | - | - | - | - |
| Hadiya Zone | 678 | 37 | * | 13319 | 1867 | 1250 | 651 | 145 |
| Misha(Konteb) | 376 | * | * | 4552 | 554 | 298 | 299 | 66 |
| Lemo | - | - | - | 2560 | 316 | * | 230 | 50 |
| Badawacho | - | - | - | 1708 | 378 | 182 | 41 | 7 |
| Soro | 303 | * | * | 4499 | 619 | 456 | 80 | 22 |
| Kembata Alaba Tembaro | 836 | 54 | 24 | 5860 | 716 | 447 | 246 | 34 |
| Omo Sheleko | * | * | * | * | * | * | 34 | 5 |
| Angacha | 399 | 23 | 8 | 3362 | 419 | 243 | 157 | 27 |
| Kedida Gamela | * | * | * | 708 | 45 | 45 | 30 | 1 |
| Alaba | * | * | * | * | * | * | 5 | * |
| Kacha Bira | * | * | * | 952 | 124 | 97 | * | * |
| Sidama Zone | 1110 | 48 | * | 2030 | 156 | 84 | 119 | 10 |
| Shebedino | * | * | * | 1417 | 85 | 72 | * | * |
| Awasa | * | * | * | * | * | * | * | * |
| Arbegona | * | * | * | - | - | - | - | - |
| Dale | * | * | * | - | - | - | 46 | 2 |
| Aleta Wendo | * | * | * | * | * | * | * | * |
| Dara | - | - | - | - | - | - | - | - |
| Hula | - | - | - | * | * | * | * | * |
| Bensa | * | * | * | - | - | - | * | * |
| Aroresa | - | - | - | - | - | - | - | - |
| Gedio Zone | - | - | - | * | * | * | * | * |
| Wenago | - | - | - | * | * | - | - | - |
| Yirgachefe | - | - | - | - | - | - | - | - |
| Kochere | - | - | - | * | * | * | - | - |
| Bule | - | - | - | - | - | - | * | * |
| Wolayita Zone | 908 | 53 | 25 | 3479 | 394 | 214 | 369 | 28 |
| Sodo Zuria | - | - | - | 905 | * | 31 | 24 | 3 |
| Boloso Sore | 540 | * | * | 1195 | * | * | 182 | 13 |
| Damot Gale | * | * | * | 788 | 84 | 17 | 129 | 10 |
| Damot Wayde | * | * | * | 169 | * | * | 15 | 1 |
| Kindo Koysha | - | - | - | 335 | 20 | * | 19 | * |
| Offa | - | - | - | * | * | - | - | - |
| Humbo | - | - | - | * | * | * | - | - |
| South Omo Zone | * | * | - | - | - | - | - | - |
| Selamago | - | - | - | - | - | - | - | - |
| Bako Gazer | - | - | - | - | - | - | - | - |
| Gelila | * | * | - | - | - | - | - | - |
| Hamer | - | - | - | - | - | - | - | - |
| Bena Tsemav | - | - | - | - | - | - | - | - |

TABEL 6.20:i CONTD. 1

| Geographic Area | Pulses | | | | | | |
|-----------------|---------------------------|--------|----------------------------|--------|--------|--------|---------|
| | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| Shaka Zone | 609 | 109 | 609 | 109 | - | - | - |
| Masha | 363 | 98 | 363 | 98 | - | - | - |
| Anderacha | 221 | 9 | 221 | 9 | - | - | - |
| Yeki | * | * | * | * | - | - | - |

| | | | | | | | |
|------------------------|-------|------|-------|------|-----|-----|-----|
| Kaffa Zone | 12197 | 1894 | 12063 | 1871 | * | * | * |
| Telo | * | * | * | * | - | - | - |
| Cheta | 221 | 8 | 221 | 8 | - | - | - |
| Decha | 3611 | * | 3607 | * | - | - | - |
| Menjiwo | 386 | 51 | 358 | 48 | - | - | - |
| Gimbo | 1198 | 69 | 1115 | 60 | * | * | * |
| Gewata | 746 | 51 | 746 | 51 | - | - | - |
| Chena | 1802 | 226 | 1802 | 226 | - | - | - |
| Bitu | 480 | 98 | 480 | 98 | - | - | - |
| Gesha Daka | 1266 | 225 | 1266 | 225 | - | - | - |
| Saylem | 1925 | 336 | 1925 | 336 | - | - | - |
| Gamo Gofa Zone | 74402 | 4317 | 74225 | 4291 | * | * | * |
| Arba Minch Zuria | 4699 | 237 | 4697 | 236 | - | - | - |
| Boreda | 3791 | 183 | 3791 | 183 | - | - | - |
| Mirab Abaya | 1946 | 99 | 1946 | 99 | - | - | - |
| Chencha | 6059 | 320 | 5996 | 319 | * | * | - |
| Kemba | 7194 | 530 | 7185 | 530 | - | - | - |
| Bonkie | 9143 | 458 | 9108 | 453 | * | * | * |
| Dita | 6289 | 355 | 6283 | 352 | - | - | - |
| Daramalo | 3254 | 94 | 3254 | 94 | - | - | - |
| Kucha | 16570 | 1216 | 16570 | 1216 | - | - | - |
| Gofa Zuria | 9779 | 469 | 9779 | 469 | - | - | - |
| Zala | 2501 | 112 | 2501 | 112 | - | - | - |
| Uba Deber Tsehay | 155 | * | 155 | * | - | - | - |
| Melekoza | 3020 | 234 | 2959 | 217 | * | * | - |
| Bench-Maji Zone | 3267 | 218 | 3178 | 212 | - | - | - |
| Shewa Bench | 575 | * | 575 | * | - | - | - |
| Bench | 1857 | 99 | 1776 | 93 | - | - | - |
| Bero | 76 | 1 | 76 | 1 | - | - | - |
| Maji | 87 | 8 | 80 | 8 | - | - | - |
| Menit Goldiya | 572 | 42 | 572 | 42 | - | - | - |
| Menit Shasha | 48 | 1 | 48 | 1 | - | - | - |
| Sheko | 51 | * | 51 | * | - | - | - |
| Yem Special Wereda | 6802 | 995 | 6159 | 833 | 677 | 143 | 131 |
| Yem | 6802 | 995 | 6159 | 833 | 677 | 143 | 131 |
| Amaro Special Wereda | 3009 | 112 | 2986 | 108 | - | - | - |
| Amaro | 3009 | 112 | 2986 | 108 | - | - | - |
| Burji Special Wereda | 1266 | 63 | 1266 | 63 | - | - | - |
| Burji | 1266 | 63 | 1266 | 63 | - | - | - |
| Konso Special Wereda | 17848 | 1989 | 17848 | 1989 | - | - | - |
| Konso | 17848 | 1989 | 17848 | 1989 | - | - | - |
| Dirashe Special Wereda | 1680 | * | 1680 | * | - | - | - |
| Dirashe | 1680 | * | 1680 | * | - | - | - |
| Dawuro Zone | 9616 | 911 | 9515 | 863 | * | * | * |
| Mareka | 744 | 118 | 735 | 91 | - | - | - |
| Gena Bosa | 3370 | 272 | 3370 | 272 | - | - | - |
| Loma | 3508 | 232 | 3430 | 215 | - | - | - |
| Isara | 955 | 189 | 942 | 185 | * | * | * |
| Tocha | 1039 | 101 | 1039 | 101 | - | - | - |
| Basketo Special Wereda | 2272 | 75 | 2272 | 75 | - | - | - |
| Basketo | 2272 | 75 | 2272 | 75 | - | - | - |
| Konta Special Wereda | 2319 | 181 | 2319 | 181 | - | - | - |
| Ela | 2319 | 181 | 2319 | 181 | - | - | - |

TABEL 6.20ii: CONTD. 2

| Pulses | | | | | | | | |
|-----------------|----------------------------|--------|---------|------------|--------|---------|------------------|--------|
| Geographic Area | Type of Fertilizer Applied | | | | | | | |
| | UREA | | | DAP & UREA | | | Chemical (Urban) | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal | Holder | Hectar |
| Shaka Zone | - | - | - | - | - | - | - | - |
| Masha | - | - | - | - | - | - | - | - |
| Anderacha | - | - | - | - | - | - | - | - |
| Yeki | - | - | - | - | - | - | - | - |

| | | | | | | | | |
|------------------------|---|---|---|-----|---|---|----|---|
| Kaffa Zone | * | * | * | * | * | * | * | * |
| Telo | - | - | - | - | - | - | - | - |
| Cheta | - | - | - | - | - | - | - | - |
| Decha | - | - | - | - | - | - | - | - |
| Menjiwo | * | * | * | * | * | * | * | * |
| Gimbo | * | * | * | * | * | * | * | * |
| Gewata | - | - | - | - | - | - | - | - |
| Chena | - | - | - | - | - | - | - | - |
| Bitu | - | - | - | - | - | - | - | - |
| Gesha Daka | - | - | - | - | - | - | - | - |
| Saylem | - | - | - | - | - | - | - | - |
| Gamo Gofa Zone | - | - | - | * | * | * | 22 | 4 |
| Arba Minch Zuria | - | - | - | - | - | - | * | * |
| Boreda | - | - | - | - | - | - | - | - |
| Mirab Abaya | - | - | - | - | - | - | - | - |
| Chencha | - | - | - | * | * | * | * | * |
| Kemba | - | - | - | - | - | - | * | * |
| Bonkie | - | - | - | - | - | - | - | - |
| Dita | - | - | - | - | - | - | 6 | 3 |
| Daramalo | - | - | - | - | - | - | - | - |
| Kucha | - | - | - | - | - | - | - | - |
| Gofa Zuria | - | - | - | - | - | - | - | - |
| Zala | - | - | - | - | - | - | - | - |
| Uba Deber Tsehav | - | - | - | - | - | - | - | - |
| Melekoza | - | - | - | * | * | * | * | * |
| Bench-Maji Zone | - | - | - | * | * | * | * | * |
| Shewa Bench | - | - | - | - | - | - | - | - |
| Bench | - | - | - | * | * | * | * | * |
| Bero | - | - | - | - | - | - | - | - |
| Maji | - | - | - | * | * | * | - | - |
| Menit Goldiya | - | - | - | - | - | - | - | - |
| Menit Shasha | - | - | - | - | - | - | - | - |
| Sheko | - | - | - | - | - | - | - | - |
| Yem Special Wereda | - | - | - | 117 | * | * | 8 | 2 |
| Yem | - | - | - | 117 | * | * | 8 | 2 |
| Amaro Special Wereda | - | - | - | * | * | * | - | - |
| Amaro | - | - | - | * | * | * | - | - |
| Burji Special Wereda | - | - | - | - | - | - | - | - |
| Burji | - | - | - | - | - | - | - | - |
| Konso Special Wereda | - | - | - | - | - | - | - | - |
| Konso | - | - | - | - | - | - | - | - |
| Dirashe Special Wereda | - | - | - | - | - | - | - | - |
| Dirashe | - | - | - | - | - | - | - | - |
| Dawuro Zone | - | - | - | * | * | * | 9 | * |
| Mareka | - | - | - | - | - | - | 9 | * |
| Gena Bosa | - | - | - | - | - | - | - | - |
| Loma | - | - | - | * | * | * | - | - |
| Isara | - | - | - | - | - | - | - | - |
| Tocha | - | - | - | - | - | - | - | - |
| Basketo Special | - | - | - | * | * | * | - | - |
| Basketo | - | - | - | * | * | * | - | - |
| Konta Special Wereda | - | - | - | - | - | - | - | - |
| Ela | - | - | - | - | - | - | - | - |

TABEL 6.20.1i: RURAL HOLDINGS

| Geographic Area | Pulses | | | | | | |
|------------------|---------------------------|--------|----------------------------|--------|--------|--------|---------|
| | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | 699898 | 53464 | 600199 | 33714 | 125737 | 16064 | 11213 |
| Gurage Zone | 110650 | 8096 | 90445 | 4819 | 27012 | 2984 | 2817 |
| Goro | 805 | 134 | 627 | 105 | * | * | * |
| Ezha | 6160 | 304 | 4234 | 96 | 2504 | 207 | 343 |

| | | | | | | | |
|------------------------|--------|-------|--------|------|-------|------|------|
| Kokir Gedebano Gutazer | 6040 | 865 | 4460 | 278 | 2177 | 534 | 468 |
| Sodo | 4328 | 525 | 2949 | 232 | 1550 | 283 | 212 |
| Meskanena | 3277 | 114 | 3098 | 99 | - | - | - |
| Selti | 6255 | 279 | 5641 | 208 | 767 | 71 | 84 |
| Gumer | 30724 | 1798 | 26777 | 1128 | 6777 | 523 | 744 |
| Cheha | 7003 | 139 | 6580 | 119 | * | * | * |
| Enemorna Eaner | 9102 | 193 | 8877 | 177 | * | * | * |
| Dalocha | 8421 | 650 | 6378 | 549 | 2048 | 90 | 66 |
| Lanfro | 4171 | 357 | 1773 | * | 2256 | 129 | 54 |
| Akilina Mohor | 4333 | * | 3397 | * | 1125 | * | 154 |
| Aloch Wuriro | 17029 | 1165 | 14440 | 716 | 5089 | 426 | 484 |
| Endegan | 3004 | 160 | 1212 | 22 | 2045 | 138 | 157 |
| Hadiya Zone | 106012 | 12604 | 67805 | 3537 | 40432 | 7163 | 4570 |
| Misha(Konteb) | 28289 | 3804 | 10933 | 184 | 16910 | 3050 | 2220 |
| Lemo | 24308 | 1825 | 17227 | 574 | 6833 | 935 | 732 |
| Badawacho | 26559 | 3747 | 23765 | 2158 | 5491 | 1210 | 455 |
| Soro | 26856 | 3228 | 15880 | 620 | 11199 | 1968 | 1163 |
| Kembata Alaba Tembaro | 62102 | 4689 | 48495 | 2142 | 16000 | 1778 | 1223 |
| Omo Sheleko | 11245 | 904 | 8633 | 399 | 3403 | 413 | 166 |
| Angacha | 17046 | 1474 | 12566 | 531 | 4121 | 501 | 426 |
| Kedida Gamela | 15779 | 1093 | 14195 | 736 | 3169 | 303 | 252 |
| Alaba | 5175 | 255 | 4012 | 149 | 785 | * | * |
| Kacha Bira | 12857 | 963 | 9090 | 328 | 4522 | 505 | 350 |
| Sidama Zone | 103657 | 3845 | 92163 | 2712 | 11155 | 930 | 927 |
| Shebedino | 35101 | 1545 | 28378 | 798 | 6927 | 646 | 766 |
| Awasa | 10058 | 392 | 8272 | 213 | * | * | * |
| Arbegona | 3757 | 144 | 2245 | 37 | 1568 | 105 | 65 |
| Dale | 25172 | 503 | 24983 | 485 | * | * | * |
| Aleta Wendo | 14464 | 360 | 14069 | 337 | * | * | * |
| Dara | 4600 | 118 | 4476 | 104 | 166 | * | * |
| Hula | 4584 | * | 4340 | * | * | * | * |
| Bensa | 2372 | 100 | 1850 | 74 | 454 | * | 11 |
| Aroresa | 3549 | 192 | 3549 | 192 | - | - | - |
| Gedio Zone | 11751 | 606 | 11648 | 603 | - | - | - |
| Wenago | 2999 | 38 | 2938 | 35 | - | - | - |
| Yirgachefe | 1926 | * | 1926 | * | - | - | - |
| Kochere | 2710 | 98 | 2669 | 98 | - | - | - |
| Bule | 4115 | 406 | 4115 | 406 | - | - | - |
| Wolayita Zone | 168440 | 12495 | 153474 | 9009 | 30243 | 3039 | 1539 |
| Sodo Zuria | 24390 | 1875 | 22270 | 1226 | 3856 | 525 | 249 |
| Boloso Sore | 33326 | 2239 | 25844 | 1046 | 11442 | 1023 | 667 |
| Damot Gale | 35462 | 3466 | 32483 | 2564 | 7522 | 797 | 314 |
| Damot Wayde | 17623 | 1284 | 16689 | 973 | 2401 | 287 | 118 |
| Kindo Koyssha | 26422 | 1623 | 25963 | 1369 | 2657 | 234 | 105 |
| Offa | 22392 | 1277 | 21759 | 1175 | 1702 | 102 | 47 |
| Humbo | 8826 | 732 | 8466 | 656 | 663 | 71 | 40 |
| South Omo Zone | 2353 | 148 | 2353 | 147 | - | - | - |
| Selamago | * | * | * | * | - | - | - |
| Bako Gazer | 658 | 49 | 658 | 49 | - | - | - |
| Gelila | 1410 | 75 | 1410 | 74 | - | - | - |
| Hamer | * | * | * | * | - | - | - |
| Bena Tsemay | 56 | * | 56 | * | - | - | - |

TABEL 6.20.1ii: RURAL HOLDINGS

| Geographic Area | Pulses | | | | | |
|------------------------|----------------------------|--------|---------|------------|--------|---------|
| | Type of Fertilizer Applied | | | | | |
| | UREA | | | DAP & UREA | | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | 5207 | 298 | 263 | 26756 | 3387 | 2256 |
| Gurage Zone | 1611 | 100 | 80 | 1550 | * | * |
| Goro | * | * | * | * | * | * |
| Ezha | * | * | * | - | - | - |
| Kokir Gedebano Gutazer | * | * | * | * | * | * |

| | | | | | | |
|----------------------------|------|----|----|-------|------|------|
| Sodo | * | * | * | * | * | * |
| Meskanena Mareko | * | * | * | * | * | - |
| Selti | - | - | - | - | - | - |
| Gumer | 509 | * | * | 705 | * | * |
| Cheha | * | * | * | * | * | * |
| Enemorna Eaner | * | * | * | - | - | - |
| Dalocha | * | * | * | 255 | 10 | 6 |
| Lanfro | 120 | * | * | * | * | * |
| Akilina Mohor | * | * | * | - | - | - |
| Aloch Wuriro | * | * | * | 261 | 18 | * |
| Endegan | - | - | - | - | - | - |
| Hadiya Zone | 678 | 37 | * | 13319 | 1867 | 1250 |
| Misha(Konteb) | 376 | * | * | 4552 | 554 | 298 |
| Lemo | - | - | - | 2560 | 316 | * |
| Badawacho | - | - | - | 1708 | 378 | 182 |
| Soro | 303 | * | * | 4499 | 619 | 456 |
| Kembata Alaba Tembaro Zone | 836 | 54 | 24 | 5860 | 716 | 447 |
| Omo Sheleko | * | * | * | * | * | * |
| Angacha | 399 | 23 | 8 | 3362 | 419 | 243 |
| Kedida Gamela | * | * | * | 708 | 45 | 45 |
| Alaba | * | * | * | * | * | * |
| Kacha Bira | * | * | * | 952 | 124 | 97 |
| Sidama Zone | 1110 | 48 | * | 2030 | 156 | 84 |
| Shebedino | * | * | * | 1417 | 85 | 72 |
| Awasa | * | * | * | * | * | * |
| Arbegona | * | * | * | - | - | - |
| Dale | * | * | * | - | - | - |
| Aleta Wendo | * | * | * | * | * | * |
| Dara | - | - | - | - | - | - |
| Hula | - | - | - | * | * | * |
| Bensa | * | * | * | - | - | - |
| Aroresa | - | - | - | - | - | - |
| Gedio Zone | - | - | - | * | * | * |
| Wenago | - | - | - | * | * | - |
| Yirgachefe | - | - | - | - | - | - |
| Kochere | - | - | - | * | * | * |
| Bule | - | - | - | - | - | - |
| Wolavita Zone | 908 | 53 | 25 | 3479 | 394 | 214 |
| Sodo Zuria | - | - | - | 905 | * | 31 |
| Boloso Sore | 540 | * | * | 1195 | * | * |
| Damot Gale | * | * | * | 788 | 84 | 17 |
| Damot Wayde | * | * | * | 169 | * | * |
| Kindo Koyssha | - | - | - | 335 | 20 | * |
| Offa | - | - | - | * | * | - |
| Humbo | - | - | - | * | * | * |
| South Omo Zone | * | * | - | - | - | - |
| Selamago | - | - | - | - | - | - |
| Bako Gazer | - | - | - | - | - | - |
| Gelila | * | * | - | - | - | - |
| Hamer | - | - | - | - | - | - |
| Bena Tsemay | - | - | - | - | - | - |

TABEL 6.20.1i: CONTD.1

| Pulses | | | | | | | |
|-----------------|---------------------------|--------|----------------------------|--------|--------|--------|---------|
| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| Shaka Zone | 609 | 109 | 609 | 109 | - | - | - |
| Masha | 363 | 98 | 363 | 98 | - | - | - |
| Anderacha | 221 | 9 | 221 | 9 | - | - | - |
| Yeki | * | * | * | * | - | - | - |
| Kaffa Zone | 12105 | 1857 | 11979 | 1836 | * | * | * |
| Telo | * | * | * | * | - | - | - |

| | | | | | | | |
|------------------------|-------|------|-------|------|-----|-----|-----|
| Cheta | 221 | 8 | 221 | 8 | - | - | - |
| Decha | 3607 | * | 3607 | * | - | - | - |
| Menjiwo | 386 | 51 | 358 | 48 | - | - | - |
| Gimbo | 1169 | 68 | 1086 | 59 | * | * | * |
| Gewata | 746 | 51 | 746 | 51 | - | - | - |
| Chena | 1794 | 211 | 1794 | 211 | - | - | - |
| Bitu | 480 | 98 | 480 | 98 | - | - | - |
| Gesha Daka | 1266 | 225 | 1266 | 225 | - | - | - |
| Saylem | 1925 | 336 | 1925 | 336 | - | - | - |
| Gamo Gofa Zone | 74242 | 4301 | 74087 | 4279 | * | * | * |
| Arba Minch Zuria | 4697 | 236 | 4697 | 236 | - | - | - |
| Boreda | 3791 | 183 | 3791 | 183 | - | - | - |
| Mirab Abaya | 1946 | 99 | 1946 | 99 | - | - | - |
| Chencha | 5964 | 314 | 5904 | 312 | * | * | - |
| Kemba | 7167 | 529 | 7167 | 529 | - | - | - |
| Bonkie | 9143 | 458 | 9108 | 453 | * | * | * |
| Dita | 6254 | 348 | 6254 | 348 | - | - | - |
| Daramalo | 3254 | 94 | 3254 | 94 | - | - | - |
| Kucha | 16570 | 1216 | 16570 | 1216 | - | - | - |
| Gofa Zuria | 9779 | 469 | 9779 | 469 | - | - | - |
| Zala | 2501 | 112 | 2501 | 112 | - | - | - |
| Uba Deber Tsehay | 155 | * | 155 | * | - | - | - |
| Melekoza | 3020 | 234 | 2959 | 217 | * | * | - |
| Bench-Maji Zone | 3265 | 218 | 3178 | 212 | - | - | - |
| Shewa Bench | 575 | * | 575 | * | - | - | - |
| Bench | 1856 | 99 | 1776 | 93 | - | - | - |
| Bero | 76 | 1 | 76 | 1 | - | - | - |
| Maji | 87 | 8 | 80 | 8 | - | - | - |
| Menit Goldiya | 572 | 42 | 572 | 42 | - | - | - |
| Menit Shasha | 48 | 1 | 48 | 1 | - | - | - |
| Sheko | 51 | * | 51 | * | - | - | - |
| Yem Special Wereda | 6785 | 993 | 6151 | 833 | 677 | 143 | 131 |
| Yem | 6785 | 993 | 6151 | 833 | 677 | 143 | 131 |
| Amaro Special Wereda | 3009 | 112 | 2986 | 108 | - | - | - |
| Amaro | 3009 | 112 | 2986 | 108 | - | - | - |
| Burji Special Wereda | 1266 | 63 | 1266 | 63 | - | - | - |
| Burji | 1266 | 63 | 1266 | 63 | - | - | - |
| Konso Special Wereda | 17848 | 1989 | 17848 | 1989 | - | - | - |
| Konso | 17848 | 1989 | 17848 | 1989 | - | - | - |
| Dirashe Special Wereda | 1669 | * | 1669 | * | - | - | - |
| Dirashe | 1669 | * | 1669 | * | - | - | - |
| Dawuro Zone | 9550 | 841 | 9458 | 820 | * | * | * |
| Mareka | 677 | 47 | 677 | 47 | - | - | - |
| Gena Bosa | 3370 | 272 | 3370 | 272 | - | - | - |
| Loma | 3508 | 232 | 3430 | 215 | - | - | - |
| Isara | 955 | 189 | 942 | 185 | * | * | * |
| Tocha | 1039 | 101 | 1039 | 101 | - | - | - |
| Basketo Special Wereda | 2268 | 75 | 2268 | 75 | - | - | - |
| Basketo | 2268 | 75 | 2268 | 75 | - | - | - |
| Konta Special Wereda | 2319 | 181 | 2319 | 181 | - | - | - |
| Ela | 2319 | 181 | 2319 | 181 | - | - | - |

TABEL 6.20.1ii: CONTD.2

| Geographic Area | Pulses | | | | | |
|-----------------|----------------------------|--------|---------|------------|--------|---------|
| | Type of Fertilizer Applied | | | | | |
| | UREA | | | DAP & UREA | | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal |
| Shaka Zone | - | - | - | - | - | - |
| Masha | - | - | - | - | - | - |
| Anderacha | - | - | - | - | - | - |
| Yeki | - | - | - | - | - | - |
| Kaffa Zone | * | * | * | * | * | - |
| Telo | - | - | - | * | * | - |

| | | | | | | | |
|-----------------------------|---|---|---|-----|---|---|---|
| Cheta | - | - | - | - | - | - | - |
| Decha | - | - | - | - | - | - | - |
| Menjiwo | * | * | - | - | - | - | - |
| Gimbo | * | * | * | * | * | * | - |
| Gewata | - | - | - | - | - | - | - |
| Chena | - | - | - | - | - | - | - |
| Bitu | - | - | - | - | - | - | - |
| Gesha Daka | - | - | - | - | - | - | - |
| Saylem | - | - | - | - | - | - | - |
| Gamo Gofa Zone | - | - | - | * | * | - | - |
| Arba Minch Zuria | - | - | - | - | - | - | - |
| Boreda | - | - | - | - | - | - | - |
| Mirab Abaya | - | - | - | - | - | - | - |
| Chencha | - | - | - | * | * | - | - |
| Kemba | - | - | - | - | - | - | - |
| Bonkie | - | - | - | - | - | - | - |
| Dita | - | - | - | - | - | - | - |
| Daramalo | - | - | - | - | - | - | - |
| Kucha | - | - | - | - | - | - | - |
| Gofa Zuria | - | - | - | - | - | - | - |
| Zala | - | - | - | - | - | - | - |
| Uba Deber Tsehav | - | - | - | - | - | - | - |
| Melekoza | - | - | - | * | * | - | - |
| Bench-Maji Zone | - | - | - | * | * | - | - |
| Shewa Bench | - | - | - | - | - | - | - |
| Bench | - | - | - | * | * | - | - |
| Bero | - | - | - | - | - | - | - |
| Maji | - | - | - | * | * | - | - |
| Menit Goldiya | - | - | - | - | - | - | - |
| Menit Shasha | - | - | - | - | - | - | - |
| Sheko | - | - | - | - | - | - | - |
| Yem Special Wereda Zone | - | - | - | 117 | * | - | * |
| Yem | - | - | - | 117 | * | - | * |
| Amaro Special Wereda Zone | - | - | - | * | * | - | - |
| Amaro | - | - | - | * | * | - | - |
| Burji Special Wereda Zone | - | - | - | - | - | - | - |
| Burji | - | - | - | - | - | - | - |
| Konso Special Wereda Zone | - | - | - | - | - | - | - |
| Konso | - | - | - | - | - | - | - |
| Dirashe Special Wereda Zon | - | - | - | - | - | - | - |
| Dirashe | - | - | - | - | - | - | - |
| Dawuro Zone | - | - | - | * | * | - | - |
| Mareka | - | - | - | - | - | - | - |
| Gena Bosa | - | - | - | - | - | - | - |
| Loma | - | - | - | * | * | - | - |
| Isara | - | - | - | - | - | - | - |
| Tocha | - | - | - | - | - | - | - |
| Basketo Special Wereda Zone | - | - | - | * | * | - | * |
| Basketo | - | - | - | * | * | - | * |
| Konta Special Wereda Zone | - | - | - | - | - | - | - |
| Ela | - | - | - | - | - | - | - |

TABLE 6.20.2i: RURAL MEHER

| Pulses | | | | | | | |
|------------------------|---------------------------|--------|----------------------------|--------|--------|--------|---------|
| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | 357805 | 31262 | 262612 | 16587 | 91335 | 11858 | 92813 |
| Gurage Zone | 93786 | 7643 | 73485 | 4387 | 26670 | 2967 | 27979 |
| Goro | 778 | 134 | 600 | 105 | * | * | *7 |
| Ezha | 6055 | 303 | 4129 | 95 | 2504 | 207 | 3436 |
| Kokir Gedebano Gutazer | 6040 | 865 | 4460 | 278 | 2177 | 534 | 4686 |
| Sodo | 4328 | 525 | 2949 | 232 | 1550 | 283 | 2124 |

| | | | | | | | |
|-----------------------|-------|------|-------|------|-------|------|-------|
| Meskanena | 2809 | 99 | 2630 | 84 | - | - | -2 |
| Selti | 5636 | 255 | 4985 | 183 | 767 | 71 | 845 |
| Gumer | 30724 | 1798 | 26777 | 1128 | 6777 | 523 | 7445 |
| Cheha | 2888 | * | 2465 | * | * | * | *2 |
| Enemorna Eaner | * | * | 1445 | * | * | * | *3 |
| Dalocha | 6694 | 570 | 4533 | * | 1977 | 86 | 656 |
| Lanfro | 4171 | 357 | 1773 | * | 2256 | 129 | 544 |
| Akilina Mohor | 4218 | * | 3282 | * | 1125 | * | 1544 |
| Aloch Wuriro | 14788 | 1078 | 12259 | 646 | 4869 | 413 | 4731 |
| Endegan | 2989 | 160 | 1197 | 22 | 2031 | 138 | 1572 |
| Hadiya Zone | 64966 | 8413 | 26109 | 1009 | 33140 | 5931 | 41416 |
| Misha(Konteb) | 24576 | 3638 | 6073 | 97 | 15611 | 2976 | 21972 |
| Lemo | 17131 | 1487 | 9955 | 284 | 6606 | 915 | 7271 |
| Badawacho | 5483 | 439 | 4776 | 300 | * | * | *5 |
| Soro | 17777 | 2849 | 5305 | 327 | 10029 | 1912 | 11461 |
| Kembata Alaba Tembaro | 31662 | 2608 | 18010 | 666 | 10495 | 1240 | 10325 |
| Omo Sheleko | 5044 | 446 | 3304 | 138 | 1474 | 216 | 1095 |
| Angacha | 11078 | 1064 | 5766 | 223 | 3309 | 441 | 4031 |
| Kedida Gamela | 7409 | 449 | 4933 | 171 | 2491 | 231 | 2217 |
| Alaba | 3076 | 181 | 1913 | 75 | 785 | * | *3 |
| Kacha Bira | 5055 | 469 | 2093 | 59 | 2436 | 296 | 2705 |
| Sidama Zone | 31144 | 1881 | 20413 | 1023 | 8420 | 690 | 7853 |
| Shebedino | 14608 | 1067 | 8320 | 502 | 5084 | 465 | *1 |
| Awasa | 3163 | * | 1650 | 68 | * | * | *3 |
| Arbegona | 3757 | 144 | 2245 | 37 | 1568 | 105 | 655 |
| Dale | 965 | 21 | 785 | 18 | * | * | *9 |
| Aleta Wendo | 2065 | 57 | 1509 | 33 | * | * | *2 |
| Dara | 667 | 51 | 588 | * | * | * | *6 |
| Hula | 2810 | 124 | 2687 | 118 | * | * | *2 |
| Bensa | 1500 | 88 | 1019 | 63 | 412 | * | *1 |
| Aroresa | 1609 | 144 | 1609 | 144 | - | - | -1 |
| Gedio Zone | 6572 | 567 | 6469 | 564 | - | - | -6 |
| Wenago | * | * | * | * | - | - | -3 |
| Yirgachefe | 1043 | * | 1043 | * | - | - | -1 |
| Kochere | 1578 | * | 1537 | * | - | - | -1 |
| Bule | 3737 | 400 | 3737 | 400 | - | - | -3 |
| Wolayita Zone | 72904 | 4458 | 62526 | 3474 | 11755 | 863 | 3907 |
| Sodo Zuria | 8376 | 407 | 7421 | 319 | 1097 | 83 | 408 |
| Boloso Sore | 11345 | 581 | 7751 | 367 | 3695 | 178 | 931 |
| Damot Gale | 21119 | 1444 | 18813 | 1114 | 2919 | 287 | 1082 |
| Damot Wayde | 8125 | 593 | 7160 | 433 | 1147 | 142 | 588 |
| Kindo Koysa | 9200 | 543 | 7532 | 414 | 1611 | 115 | 629 |
| Offa | 11766 | 597 | 11023 | 550 | 1142 | 47 | 221 |
| Humbo | 2973 | 294 | 2826 | 278 | * | * | *2 |
| South Omo Zone | 1338 | 74 | 1338 | 72 | - | - | -1 |
| Selamago | * | * | * | * | - | - | -3 |
| Bako Gazer | * | * | * | * | - | - | -3 |
| Gelila | 1195 | 62 | 1195 | 61 | - | - | -1 |
| Hamer | - | - | - | - | - | - | -1 |
| Bena Tsemay | 56 | * | 56 | * | - | - | -5 |

TABEL 6.20.2ii: RURAL MEHER

| Geographic Area | Pulses | | | | | |
|------------------------|----------------------------|--------|---------|------------|--------|---------|
| | Type of Fertilizer Applied | | | | | |
| | UREA | | | DAP & UREA | | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | 4039 | 241 | 237 | 20898 | 2575 | 1938 |
| Gurage Zone | 1611 | 100 | 80 | 1500 | * | * |
| Goro | * | * | * | * | * | * |
| Ezha | * | * | * | - | - | - |
| Kokir Gedebano Gutazer | * | * | * | * | * | * |
| Sodo | * | * | * | * | * | * |
| Meskanena Mareko | * | * | * | * | * | - |

| | | | | | | |
|----------------------------|------|----|----|-------|------|------|
| Selti | - | - | - | - | - | - |
| Gumer | 509 | * | * | 705 | * | * |
| Cheha | * | * | * | * | * | * |
| Enemorna Eaner | * | * | * | - | - | - |
| Dalocha | * | * | * | 255 | 10 | 6 |
| Lanfro | 120 | * | * | * | * | * |
| Akilina Mohor | * | * | * | - | - | - |
| Aloch Wuriro | * | * | * | 211 | 14 | 21 |
| Endegan | - | - | - | - | - | - |
| Hadiya Zone | 604 | 36 | * | 10457 | 1437 | 1064 |
| Misha(Konteb) | 376 | * | * | 4456 | 549 | 297 |
| Lemo | - | - | - | 1918 | 288 | * |
| Badawacho | - | - | - | * | * | * |
| Soro | * | * | * | 3949 | 589 | 449 |
| Kembata Alaba Tembaro Zone | 515 | 39 | 22 | 5014 | 663 | 424 |
| Omo Sheleko | * | * | * | * | * | * |
| Angacha | 173 | 12 | * | 2786 | 388 | 234 |
| Kedida Gamela | * | * | * | 580 | 39 | 41 |
| Alaba | * | * | * | * | * | * |
| Kacha Bira | * | * | * | 809 | 109 | 86 |
| Sidama Zone | 1110 | 48 | * | 1913 | 119 | 79 |
| Shebedino | * | * | * | 1417 | 85 | 72 |
| Awasa | * | * | * | * | * | * |
| Arbegona | * | * | * | - | - | - |
| Dale | * | * | * | - | - | - |
| Aleta Wendo | * | * | * | * | * | * |
| Dara | - | - | - | - | - | - |
| Hula | - | - | - | * | * | * |
| Bensa | * | * | * | - | - | - |
| Aroresa | - | - | - | - | - | - |
| Gedio Zone | - | - | - | * | * | * |
| Wenago | - | - | - | * | * | - |
| Yirgachefe | - | - | - | - | - | - |
| Kochere | - | - | - | * | * | * |
| Bule | - | - | - | - | - | - |
| Wolayita Zone | * | * | * | 1546 | 110 | * |
| Sodo Zuria | - | - | - | * | * | * |
| Boloso Sore | * | * | * | * | * | * |
| Damot Gale | * | * | * | 507 | 33 | * |
| Damot Wayde | - | - | - | 169 | * | * |
| Kindo Koysha | - | - | - | 288 | 14 | * |
| Offa | - | - | - | * | * | - |
| Humbo | - | - | - | * | * | * |
| South Omo Zone | * | * | - | - | - | - |
| Selamago | - | - | - | - | - | - |
| Bako Gazer | - | - | - | - | - | - |
| Gelila | * | * | - | - | - | - |
| Hamer | - | - | - | - | - | - |
| Bena Tsemav | - | - | - | - | - | - |

TABEL 6.20.2i: CONTD.1

| Pulses | | | | | | | |
|-----------------|---------------------------|--------|----------------------------|--------|--------|--------|---------|
| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| Shaka Zone | 308 | 97 | 308 | 97 | - | - | - |
| Masha | 275 | 94 | 275 | 94 | - | - | - |
| Anderacha | 33 | 3 | 33 | 3 | - | - | - |
| Yeki | - | - | - | - | - | - | - |
| Kaffa Zone | 8021 | 1625 | 7895 | 1604 | * | * | *8 |
| Telo | * | * | * | * | - | - | - |
| Cheta | 69 | 4 | 69 | 4 | - | - | - |
| Decha | * | * | * | * | - | - | - |

| | | | | | | | |
|------------------------|-------|------|-------|------|-----|-----|-----|
| Menjiwo | 264 | 50 | 236 | 46 | - | - | - |
| Gimbo | 402 | 33 | 319 | 24 | * | * | * |
| Gewata | 250 | 31 | 250 | 31 | - | - | - |
| Chena | 1158 | * | 1158 | * | - | - | - |
| Bitu | 426 | 96 | 426 | 96 | - | - | - |
| Gesha Daka | 1029 | 217 | 1029 | 217 | - | - | - |
| Saylem | 1722 | 325 | 1722 | 325 | - | - | - |
| Gamo Gofa Zone | 34579 | 2108 | 34380 | 2087 | * | * | * |
| Arba Minch Zuria | 1584 | 47 | 1584 | 47 | - | - | - |
| Boreda | 1419 | 68 | 1419 | 68 | - | - | - |
| Mirab Abaya | 618 | 31 | 618 | 31 | - | - | - |
| Chenchu | 4932 | 287 | 4899 | 287 | * | * | - |
| Kemba | 3667 | 253 | 3667 | 253 | - | - | - |
| Bonkie | 5500 | 156 | 5395 | 152 | * | * | * |
| Dita | 4380 | 310 | 4380 | 310 | - | - | - |
| Daramalo | 572 | 18 | 572 | 18 | - | - | - |
| Kucha | 5318 | 437 | 5318 | 437 | - | - | - |
| Gofa Zuria | 4748 | 297 | 4748 | 297 | - | - | - |
| Zala | 63 | * | 63 | * | - | - | - |
| Uba Deber Tsehay | * | * | * | * | - | - | - |
| Melekoza | 1707 | 195 | 1646 | * | * | * | - |
| Bench-Maji Zone | 951 | 99 | 865 | 93 | - | - | - |
| Shewa Bench | 185 | * | 185 | * | - | - | - |
| Bench | 474 | * | 395 | * | - | - | - |
| Bero | - | - | - | - | - | - | - |
| Maji | 63 | 8 | 56 | 7 | - | - | - |
| Menit Goldiya | 151 | 9 | 151 | 9 | - | - | - |
| Menit Shasha | 48 | 1 | 48 | 1 | - | - | - |
| Sheko | * | * | * | * | - | - | - |
| Yem Special Wereda | 5174 | 950 | 4519 | 792 | 637 | 140 | 130 |
| Yem | 5174 | 950 | 4519 | 792 | 637 | 140 | 130 |
| Amaro Special Wereda | * | * | * | * | - | - | - |
| Amaro | * | * | * | * | - | - | - |
| Burji Special Wereda | 188 | 14 | 188 | 14 | - | - | - |
| Burji | 188 | 14 | 188 | 14 | - | - | - |
| Konso Special Wereda | * | * | * | * | - | - | - |
| Konso | * | * | * | * | - | - | - |
| Dirashe Special Wereda | * | * | * | * | - | - | - |
| Dirashe | * | * | * | * | - | - | - |
| Dawuro Zone | 3947 | 560 | 3855 | 539 | * | * | * |
| Mareka | 286 | 33 | 286 | 33 | - | - | - |
| Gena Bosa | 1416 | 142 | 1416 | 142 | - | - | - |
| Loma | 1096 | 136 | 1018 | 119 | - | - | - |
| Isara | 555 | 174 | 541 | 170 | * | * | * |
| Tocha | 594 | 75 | 594 | 75 | - | - | - |
| Basketo Special Wereda | 266 | 10 | 253 | 10 | - | - | - |
| Basketo | 266 | 10 | 253 | 10 | - | - | - |
| Konta Special Wereda | 584 | 65 | 584 | 65 | - | - | - |
| Ela | 584 | 65 | 584 | 65 | - | - | - |

TABEL 6.20.2ii: CONTD.2

| Pulses | | | | | | |
|-----------------|----------------------------|--------|---------|------------|--------|---------|
| Geographic Area | Type of Fertilizer Applied | | | | | |
| | UREA | | | DAP & UREA | | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal |
| Shaka Zone | - | - | - | - | - | - |
| Masha | - | - | - | - | - | - |
| Anderacha | - | - | - | - | - | - |
| Yeki | - | - | - | - | - | - |
| Kaffa Zone | * | * | * | * | * | - |
| Telo | - | - | - | * | * | - |
| Cheta | - | - | - | - | - | - |
| Decha | - | - | - | - | - | - |

| | | | | | |
|-----------------------------|---|---|-----|---|---|
| Meniiwo | * | * | - | - | - |
| Gimbo | * | * | * | * | * |
| Gewata | - | - | - | - | - |
| Chena | - | - | - | - | - |
| Bitu | - | - | - | - | - |
| Gesha Daka | - | - | - | - | - |
| Saylem | - | - | - | - | - |
| Gamo Gofa Zone | - | - | * | * | - |
| Arba Minch Zuria | - | - | - | - | - |
| Boreda | - | - | - | - | - |
| Mirab Abaya | - | - | - | - | - |
| Chenchu | - | - | - | - | - |
| Kemba | - | - | - | - | - |
| Bonkie | - | - | - | - | - |
| Dita | - | - | - | - | - |
| Daramalo | - | - | - | - | - |
| Kucha | - | - | - | - | - |
| Gofa Zuria | - | - | - | - | - |
| Zala | - | - | - | - | - |
| Uba Deber Tsehay | - | - | - | - | - |
| Melekoza | - | - | * | * | - |
| Bench-Maij Zone | - | - | * | * | - |
| Shewa Bench | - | - | - | - | - |
| Bench | - | - | * | * | - |
| Bero | - | - | - | - | - |
| Maij | - | - | * | * | - |
| Menit Goldiya | - | - | - | - | - |
| Menit Shasha | - | - | - | - | - |
| Sheko | - | - | - | - | - |
| Yem Special Wereda Zone | - | - | 117 | * | * |
| Yem | - | - | 117 | * | * |
| Amaro Special Wereda Zone | - | - | - | - | - |
| Amaro | - | - | - | - | - |
| Burji Special Wereda Zone | - | - | - | - | - |
| Burji | - | - | - | - | - |
| Konso Special Wereda Zone | - | - | - | - | - |
| Konso | - | - | - | - | - |
| Dirashe Special Wereda Zone | - | - | - | - | - |
| Dirashe | - | - | - | - | - |
| Dawuro Zone | - | - | * | * | - |
| Mareka | - | - | - | - | - |
| Gena Bosa | - | - | - | - | - |
| Loma | - | - | * | * | - |
| Isara | - | - | - | - | - |
| Tocha | - | - | - | - | - |
| Basketo Special Wereda Zone | - | - | * | * | * |
| Basketo | - | - | * | * | * |
| Konta Special Wereda Zone | - | - | - | - | - |
| Ela | - | - | - | - | - |

TABLE 6.20.2a: Horse beans

(i) Natural & DAP

| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
|------------------------|---------------------------|--------|----------------------------|--------|--------|--------|---------|
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | 209196 | 15989 | 147298 | 7874 | 52407 | 6320 | 50132 |
| Gurage Zone | 80680 | 4220 | 63497 | 3172 | 18340 | 978 | 9558 |
| Goro | * | * | * | * | - | - | -* |
| Ezha | 5684 | 133 | 3869 | 84 | 1908 | 49 | 1025 |
| Kokir Gedebano Gutazer | 5577 | 361 | 4250 | 210 | 1373 | 141 | 1475 |
| Sodo | 3262 | 272 | 2346 | 156 | 1022 | 116 | 943 |
| Meskanena | 1153 | * | 1095 | * | - | - | -1 |
| Selti | 4211 | 110 | 4001 | 102 | 247 | * | *4 |

| | | | | | | | |
|-----------------------|-------|------|-------|------|-------|------|-------|
| Gumer | 30085 | 1255 | 26235 | 1046 | 4284 | 181 | 2383 |
| Cheha | * | * | * | * | * | * | * |
| Enemorna Eaner | * | * | * | * | * | * | * |
| Dalocha | 3815 | 119 | 2010 | 54 | 1546 | 57 | 423 |
| Lanfro | 2634 | 97 | 650 | 17 | 1813 | 72 | 402 |
| Akilina Mohor | 3996 | * | 3211 | * | 687 | * | 303 |
| Aloch Wuriro | 14185 | 673 | 12020 | 519 | 3253 | 148 | 1771 |
| Endegan | 2773 | 83 | 1153 | 21 | 1755 | 62 | 672 |
| Hadiya Zone | 45005 | 5788 | 13271 | 486 | 24883 | 4173 | 30664 |
| Misha(Konteb) | 17377 | 2579 | 2091 | 60 | 12561 | 2108 | 15641 |
| Lemo | 13293 | 937 | 7626 | 192 | 4281 | 473 | 4231 |
| Badawacho | * | * | 1098 | * | * | * | * |
| Soro | 12879 | 2154 | 2457 | 201 | 7547 | 1518 | 10261 |
| Kembata Alaba Tembaro | 21079 | 2000 | 9691 | 378 | 8040 | 1073 | 9412 |
| Omo Sheleko | 2616 | 320 | 1396 | 62 | 934 | 182 | 952 |
| Angacha | 7707 | 771 | 3193 | 134 | 2478 | 362 | 3627 |
| Kedida Gamela | 5911 | 389 | 3482 | 134 | 2224 | 214 | 2053 |
| Alaba | * | * | * | * | * | * | * |
| Kacha Bira | 4226 | 429 | 1418 | 45 | 2202 | 271 | 2554 |
| Sidama Zone | 9295 | 287 | 8638 | 232 | 557 | * | *9 |
| Shebedino | * | * | * | * | - | - | -* |
| Awasa | * | * | * | * | - | - | -* |
| Arbegona | 2347 | 78 | 1846 | 27 | 557 | * | *2 |
| Dale | 689 | * | * | * | - | - | -6 |
| Aleta Wendo | 914 | 21 | * | * | - | - | -5 |
| Dara | 536 | * | 536 | * | - | - | -5 |
| Hula | 1621 | 45 | 1621 | 45 | - | - | -1 |
| Bensa | 499 | 15 | 499 | 15 | - | - | -4 |
| Aroresa | * | * | * | * | - | - | -* |
| Gedio Zone | 4127 | 238 | 4024 | 234 | - | - | -4 |
| Wenago | * | * | * | * | - | - | -* |
| Yirgachefe | * | * | * | * | - | - | -* |
| Kochere | * | * | * | * | - | - | -* |
| Bule | 2312 | 128 | 2312 | 128 | - | - | -2 |
| Wolayita Zone | 15009 | 531 | 14511 | 498 | 400 | * | 81 |
| Sodo Zuria | 2039 | 58 | 2039 | 57 | * | * | *2 |
| Boloso Sore | 2381 | * | 2234 | * | * | * | *2 |
| Damot Gale | 3644 | 112 | 3590 | 111 | - | - | -3 |
| Damot Wayde | 946 | 62 | 848 | 40 | * | * | *9 |
| Kindo Koyssha | 1924 | 53 | 1840 | 50 | * | * | *1 |
| Offa | 4076 | 175 | 3961 | 174 | * | * | *4 |
| Humbo | - | - | - | - | - | - | - |
| South Omo Zone | 1155 | 44 | 1155 | 44 | - | - | -1 |
| Selamago | - | - | - | - | - | - | - |
| Bako Gazer | * | * | * | * | - | - | -* |
| Gelila | 1108 | 43 | 1108 | 43 | - | - | -1 |
| Hamer | - | - | - | - | - | - | - |
| Bena Tsemay | - | - | - | - | - | - | - |

TABEL 6.20.2a: Haricot beans
(ii) UREA and DAP & UREA

| Geographic Area | Type of Fertilizer Applied | | | | | |
|------------------------|----------------------------|--------|---------|------------|--------|---------|
| | UREA | | | DAP & UREA | | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | 1886 | 97 | 85 | 13486 | 1698 | 1393 |
| Gurage Zone | 939 | 33 | 30 | 926 | 37 | 47 |
| Goro | - | - | - | - | - | - |
| Ezha | * | * | * | - | - | - |
| Kokir Gedebano Gutazer | * | * | * | * | * | - |
| Sodo | - | - | - | - | - | - |
| Meskanena Mareko | * | * | * | - | - | - |
| Selti | - | - | - | - | - | - |

| | | | | | | |
|----------------------------|-----|----|----|------|------|-----|
| Gumer | * | * | * | 373 | 18 | * |
| Cheha | * | * | * | * | * | * |
| Enemorna Eaner | * | * | * | - | - | - |
| Dalocha | * | * | * | 218 | * | * |
| Lanfro | * | * | * | * | * | * |
| Akilina Mohor | 171 | * | * | - | - | - |
| Aloch Wuriro | * | * | * | 160 | 6 | 8 |
| Endegan | - | - | - | - | - | - |
| Hadiya Zone | 444 | * | * | 8041 | 1097 | 920 |
| Misha(Konteb) | 299 | * | * | 2963 | 397 | 221 |
| Lemo | - | - | - | 1763 | 272 | * |
| Badawacho | - | - | - | * | * | * |
| Soro | * | * | * | 3180 | 418 | 387 |
| Kembata Alaba Tembaro Zone | 321 | 25 | 18 | 4037 | 523 | 371 |
| Omo Sheleko | * | * | * | * | * | * |
| Angacha | 173 | 12 | * | 2068 | 264 | 189 |
| Kedida Gamela | * | * | * | 580 | 36 | 38 |
| Alaba | - | - | - | * | * | * |
| Kacha Bira | * | * | * | 809 | 109 | 86 |
| Sidama Zone | * | * | * | - | - | - |
| Shebedino | - | - | - | - | - | - |
| Awasa | - | - | - | - | - | - |
| Arbegona | - | - | - | - | - | - |
| Dale | * | * | * | - | - | - |
| Aleta Wendo | * | * | * | - | - | - |
| Dara | - | - | - | - | - | - |
| Hula | - | - | - | - | - | - |
| Bensa | - | - | - | - | - | - |
| Aroresa | - | - | - | - | - | - |
| Gedio Zone | - | - | - | * | * | * |
| Wenago | - | - | - | * | * | - |
| Yirgachefe | - | - | - | - | - | - |
| Kochere | - | - | - | * | * | * |
| Bule | - | - | - | - | - | - |
| Wolayita Zone | - | - | - | * | * | * |
| Sodo Zuria | - | - | - | - | - | - |
| Boloso Sore | - | - | - | * | * | * |
| Damot Gale | - | - | - | * | * | * |
| Damot Wayde | - | - | - | * | * | * |
| Kindo Koysha | - | - | - | - | - | - |
| Offa | - | - | - | * | * | - |
| Humbo | - | - | - | - | - | - |
| South Omo Zone | - | - | - | - | - | - |
| Selamago | - | - | - | - | - | - |
| Bako Gazer | - | - | - | - | - | - |
| Gelila | - | - | - | - | - | - |
| Hamer | - | - | - | - | - | - |
| Bena Tsemay | - | - | - | - | - | - |

TABEL 6.20.2a: CONTD.

(i) Natural & DAP

| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
|-----------------|---------------------------|--------|----------------------------|--------|--------|--------|---------|
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| Shaka Zone | 244 | 44 | 244 | 44 | - | - | - |
| Masha | 228 | 43 | 228 | 43 | - | - | - |
| Anderacha | 15 | 1 | 15 | 1 | - | - | - |
| Yeki | - | - | - | - | - | - | - |
| Kaffa Zone | 5954 | 956 | 5911 | 944 | - | - | - |
| Telo | * | * | * | * | - | - | - |
| Cheta | * | * | * | * | - | - | - |
| Decha | * | * | * | * | - | - | - |
| Menjiwo | 194 | * | * | * | - | - | - |

| | | | | | | | |
|------------------------|-------|-----|-------|-----|-----|---|---|
| Gimbo | 136 | 15 | 136 | 15 | - | - | - |
| Gewata | 149 | 26 | 149 | 26 | - | - | - |
| Chena | 686 | 62 | 686 | 62 | - | - | - |
| Bitu | 309 | 58 | 309 | 58 | - | - | - |
| Gesha Daka | 858 | 131 | 858 | 131 | - | - | - |
| Saylem | 1370 | 169 | 1370 | 169 | - | - | - |
| Gamo Gofa Zone | 18988 | 848 | 18967 | 836 | * | * | - |
| Arba Minch Zuria | 574 | 17 | 574 | 17 | - | - | - |
| Boreda | 800 | 36 | 800 | 36 | - | - | - |
| Mirab Abaya | 271 | 7 | 271 | 7 | - | - | - |
| Chencha | 3688 | 141 | 3688 | 141 | - | - | - |
| Kemba | 2577 | 116 | 2577 | 116 | - | - | - |
| Bonkie | 3414 | 65 | 3414 | 65 | - | - | - |
| Dita | 4005 | 183 | 4005 | 183 | - | - | - |
| Daramalo | 276 | * | 276 | * | - | - | - |
| Kucha | * | * | * | * | - | - | - |
| Gofa Zuria | 1602 | * | 1602 | * | - | - | - |
| Zala | - | - | - | - | - | - | - |
| Uba Deber Tsehav | * | * | * | * | - | - | - |
| Melekoza | 1271 | * | 1250 | * | * | * | - |
| Bench-Maji Zone | 448 | * | 361 | * | - | - | - |
| Shewa Bench | * | * | * | * | - | - | - |
| Bench | 310 | * | * | * | - | - | - |
| Bero | - | - | - | - | - | - | - |
| Maji | 26 | * | * | * | - | - | - |
| Menit Goldiya | * | * | * | * | - | - | - |
| Menit Shasha | - | - | - | - | - | - | - |
| Sheko | - | - | - | - | - | - | - |
| Yem Special Wereda | 3905 | 584 | 3734 | 566 | 152 | * | * |
| Yem | 3905 | 584 | 3734 | 566 | 152 | * | * |
| Amaro Special Wereda | * | * | * | * | - | - | - |
| Amaro | * | * | * | * | - | - | - |
| Burji Special Wereda | - | - | - | - | - | - | - |
| Burji | - | - | - | - | - | - | - |
| Konso Special Wereda | - | - | - | - | - | - | - |
| Konso | - | - | - | - | - | - | - |
| Dirashe Special Wereda | - | - | - | - | - | - | - |
| Dirashe | - | - | - | - | - | - | - |
| Dawuro Zone | 2123 | 301 | 2110 | 297 | * | * | * |
| Mareka | 190 | * | 190 | * | - | - | - |
| Gena Bosa | 546 | 33 | 546 | 33 | - | - | - |
| Loma | 488 | 82 | 488 | 82 | - | - | - |
| Isara | 454 | 115 | 440 | 111 | * | * | * |
| Tocha | 445 | 42 | 445 | 42 | - | - | - |
| Basketo Special Wereda | - | - | - | - | - | - | - |
| Basketo | - | - | - | - | - | - | - |
| Konta Special Wereda | 302 | 40 | 302 | 40 | - | - | - |
| Ela | 302 | 40 | 302 | 40 | - | - | - |

TABEL 6.20.2a: CONTD.
(ii) UREA and DAP & UREA

| Geographic Area | Type of Fertilizer Applied | | | | | |
|-----------------|----------------------------|--------|---------|------------|--------|---------|
| | UREA | | | DAP & UREA | | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal |
| Shaka Zone | - | - | - | - | - | - |
| Masha | - | - | - | - | - | - |
| Anderacha | - | - | - | - | - | - |
| Yeki | - | - | - | - | - | - |
| Kaffa Zone | * | * | - | * | * | - |
| Telo | - | - | - | * | * | - |
| Cheta | - | - | - | - | - | - |
| Decha | - | - | - | - | - | - |
| | * | * | - | - | - | - |
| Menjiwo | | | | | | |

| | | | | | | | |
|-----------------------------|---|---|---|---|---|---|---|
| Gimbo | - | - | - | - | - | - | - |
| Gewata | - | - | - | - | - | - | - |
| Chena | - | - | - | - | - | - | - |
| Bitu | - | - | - | - | - | - | - |
| Gesha Daka | - | - | - | - | - | - | - |
| Saylem | - | - | - | - | - | - | - |
| Gamo Gofa Zone | - | - | - | - | - | - | - |
| Arba Minch Zuria | - | - | - | - | - | - | - |
| Boreda | - | - | - | - | - | - | - |
| Mirab Abaya | - | - | - | - | - | - | - |
| Chencha | - | - | - | - | - | - | - |
| Kemba | - | - | - | - | - | - | - |
| Bonkie | - | - | - | - | - | - | - |
| Dita | - | - | - | - | - | - | - |
| Daramalo | - | - | - | - | - | - | - |
| Kucha | - | - | - | - | - | - | - |
| Gofa Zuria | - | - | - | - | - | - | - |
| Zala | - | - | - | - | - | - | - |
| Uba Deber Tsehav | - | - | - | - | - | - | - |
| Melekoza | - | - | - | - | - | - | - |
| Bench-Maji Zone | - | - | - | - | * | * | - |
| Shewa Bench | - | - | - | - | - | - | - |
| Bench | - | - | - | - | * | * | - |
| Bero | - | - | - | - | - | - | - |
| Maji | - | - | - | - | * | * | - |
| Menit Goldiya | - | - | - | - | - | - | - |
| Menit Shasha | - | - | - | - | - | - | - |
| Sheko | - | - | - | - | - | - | - |
| Yem Special Wereda Zone | - | - | - | - | * | * | * |
| Yem | - | - | - | - | * | * | * |
| Amaro Special Wereda Zone | - | - | - | - | - | - | - |
| Amaro | - | - | - | - | - | - | - |
| Burji Special Wereda Zone | - | - | - | - | - | - | - |
| Burji | - | - | - | - | - | - | - |
| Konso Special Wereda Zone | - | - | - | - | - | - | - |
| Konso | - | - | - | - | - | - | - |
| Dirashe Special Wereda Zon | - | - | - | - | - | - | - |
| Dirashe | - | - | - | - | - | - | - |
| Dawuro Zone | - | - | - | - | - | - | - |
| Mareka | - | - | - | - | - | - | - |
| Gena Bosa | - | - | - | - | - | - | - |
| Loma | - | - | - | - | - | - | - |
| Isara | - | - | - | - | - | - | - |
| Tocha | - | - | - | - | - | - | - |
| Basketo Special Wereda Zone | - | - | - | - | - | - | - |
| Basketo | - | - | - | - | - | - | - |
| Konta Special Wereda Zone | - | - | - | - | - | - | - |
| Ela | - | - | - | - | - | - | - |

TABLE 6.20.2b: Field Peas
(i) Natural & DAP

| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
|------------------------|---------------------------|--------|----------------------------|--------|--------|--------|---------|
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | 78494 | 7574 | 47520 | 3250 | 26949 | 3637 | 30057 |
| Gurage Zone | 19972 | 2173 | 8116 | 339 | 11239 | 1649 | 17541 |
| Goro | - | - | - | - | - | - | - |
| Ezha | 1412 | 169 | 187 | * | 1198 | 158 | 2401 |
| Kokir Gedebano Gutazer | 2317 | 496 | 863 | 60 | 1395 | 393 | 3212 |
| Sodo | 678 | 150 | * | * | 557 | 135 | 946 |
| Meskanena | * | * | * | * | - | - | - |
| Selti | * | * | * | * | * | * | * |
| Gumer | 7276 | 540 | 3284 | 82 | 3512 | 339 | 5057 |

| | | | | | | | |
|-----------------------|-------|------|-------|-----|-------|------|------|
| Cheha | * | * | * | * | * | * | * |
| Enemorna Eaner | 335 | * | 278 | 1 | * | * | * |
| Dalocha | 486 | 20 | 274 | * | * | 11 | * |
| Lanfro | 112 | * | * | * | * | * | * |
| Akilina Mohor | 862 | * | 299 | 11 | 534 | * | * |
| Aloch Wuriro | 4993 | 402 | 2403 | 126 | 2627 | 263 | 293 |
| Endegan | 647 | 77 | * | * | 617 | 77 | 90 |
| Hadiya Zone | 15044 | 2013 | 1761 | 112 | 11116 | 1583 | 1010 |
| Misha(Konteb) | 7143 | 972 | * | * | 5675 | 830 | 615 |
| Lemo | 4378 | 481 | 909 | * | 3315 | 429 | 301 |
| Badawacho | * | * | * | * | - | - | - |
| Soro | 3477 | 558 | 736 | * | 2125 | 324 | 94 |
| Kembata Alaba Tembaro | 3535 | 320 | 1669 | 96 | 1048 | 98 | 48 |
| Omo Sheleko | 422 | * | 309 | * | 142 | * | * |
| Angacha | 2213 | 237 | 823 | 55 | 651 | 63 | 31 |
| Kedida Gamela | 486 | 24 | 227 | 5 | 149 | * | * |
| Alaba | - | - | - | - | - | - | - |
| Kacha Bira | 414 | 25 | 309 | * | * | * | * |
| Sidama Zone | 2950 | 153 | 1339 | 70 | 1495 | 80 | 46 |
| Shebedino | * | * | * | * | - | - | - |
| Awasa | - | - | - | - | - | - | - |
| Arbegona | 1460 | 55 | 370 | * | 1041 | 47 | 38 |
| Dale | - | - | - | - | - | - | - |
| Aleta Wendo | - | - | - | - | - | - | - |
| Dara | * | * | * | * | * | * | * |
| Hula | 344 | * | 276 | * | * | * | * |
| Bensa | 608 | * | * | * | * | * | * |
| Aroresa | * | * | * | * | - | - | - |
| Gedio Zone | 3016 | 319 | 3016 | 319 | - | - | - |
| Wenago | * | * | * | * | - | - | - |
| Yirgachefe | * | * | * | * | - | - | - |
| Kochere | * | * | * | * | - | - | - |
| Bule | 2135 | 272 | 2135 | 272 | - | - | - |
| Wolayita Zone | 16263 | 842 | 14483 | 703 | 1612 | 108 | 43 |
| Sodo Zuria | 1811 | 120 | 1811 | 120 | - | - | - |
| Boloso Sore | 4145 | 237 | 3331 | 178 | 602 | * | 16 |
| Damot Gale | 3923 | 265 | 3120 | 189 | * | * | * |
| Damot Wayde | * | * | * | * | - | - | - |
| Kindo Kovsha | 2541 | 89 | 2541 | 89 | - | - | - |
| Offa | 3712 | 123 | 3548 | 119 | * | * | * |
| Humbo | - | - | - | - | - | - | - |
| South Omo Zone | 376 | 21 | 376 | 19 | - | - | - |
| Selamago | - | - | - | - | - | - | - |
| Bako Gazer | * | * | * | * | - | - | - |
| Gelila | 344 | 18 | 344 | 16 | - | - | - |
| Hamer | - | - | - | - | - | - | - |
| Bena Tsemay | - | - | - | - | - | - | - |

TABEL 6.20.2b: Field Peas
(ii) UREA and DAP & UREA

| Geographic Area | Type of Fertilizer Applied | | | | | |
|------------------------|----------------------------|--------|---------|------------|--------|---------|
| | UREA | | | DAP & UREA | | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | 794 | 51 | 33 | 4045 | 636 | 422 |
| Gurage Zone | 530 | 40 | 30 | 632 | * | * |
| Goro | - | - | - | - | - | - |
| Ezha | * | * | * | - | - | - |
| Kokir Gedebano Gutazer | * | * | * | * | * | * |
| Sodo | * | * | * | * | * | * |
| Meskanena Mareko | - | - | - | - | - | - |
| Selti | - | - | - | - | - | - |
| Gumer | * | * | * | 496 | * | * |

| | | | | | | |
|----------------------------|---|---|---|------|-----|-----|
| Cheha | - | - | - | - | - | - |
| Enemorna Eaner | - | - | - | - | - | - |
| Dalocha | - | - | - | - | - | - |
| Lanfro | - | - | - | - | - | - |
| Akilina Mohor | * | * | * | - | - | - |
| Aloch Wuriro | * | * | * | * | * | * |
| Endegan | - | - | - | - | - | - |
| Hadiya Zone | * | * | * | 2091 | 316 | 133 |
| Misha(Konteb) | * | * | * | 1321 | * | * |
| Lemo | - | - | - | * | * | * |
| Badawacho | - | - | - | - | - | - |
| Soro | - | - | - | 615 | * | * |
| Kembata Alaba Tembaro Zone | * | * | * | 881 | 122 | 45 |
| Omo Sheleko | - | - | - | - | - | - |
| Angacha | - | - | - | 807 | 119 | 43 |
| Kedida Gamela | * | * | * | * | * | * |
| Alaba | - | - | - | - | - | - |
| Kacha Bira | - | - | - | - | - | - |
| Sidama Zone | * | * | * | - | - | - |
| Shebedino | - | - | - | - | - | - |
| Awasa | - | - | - | - | - | - |
| Arbegona | * | * | * | - | - | - |
| Dale | - | - | - | - | - | - |
| Aleta Wendo | - | - | - | - | - | - |
| Dara | - | - | - | - | - | - |
| Hula | - | - | - | - | - | - |
| Bensa | * | * | * | - | - | - |
| Aroresa | - | - | - | - | - | - |
| Gedio Zone | - | - | - | - | - | - |
| Wenago | - | - | - | - | - | - |
| Yirgachefe | - | - | - | - | - | - |
| Kochere | - | - | - | - | - | - |
| Bule | - | - | - | - | - | - |
| Wolayita Zone | - | - | - | * | * | * |
| Sodo Zuria | - | - | - | - | - | - |
| Boloso Sore | - | - | - | * | * | * |
| Damot Gale | - | - | - | - | - | - |
| Damot Wayde | - | - | - | - | - | - |
| Kindo Koysha | - | - | - | - | - | - |
| Offa | - | - | - | - | - | - |
| Humbo | - | - | - | - | - | - |
| South Omo Zone | * | * | - | - | - | - |
| Selamago | - | - | - | - | - | - |
| Bako Gazer | - | - | - | - | - | - |
| Gelila | * | * | - | - | - | - |
| Hamer | - | - | - | - | - | - |
| Bena Tsemav | - | - | - | - | - | - |

TABEL 6.20.2b: CONTD.

(i) Natural & DAP

| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
|--------------------|------------------------------|--------|----------------------------|--------|--------|--------|---------|
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| Shaka Zone | 202 | 52 | 202 | 52 | - | - | - |
| Masha | 184 | 50 | 184 | 50 | - | - | - |
| Anderacha | * | * | * | * | - | - | - |
| Yeki | - | - | - | - | - | - | - |
| Kaffa Zone | 3426 | 590 | 3388 | 586 | - | - | - |
| Telo | * | * | * | * | - | - | - |
| Cheta | 39 | 2 | 39 | 2 | - | - | - |
| Decha | * | * | * | * | - | - | - |
| Menjiwo | * | * | * | * | - | - | - |
| Gimbo | 76 | * | * | * | - | - | - |

| | | | | | | | |
|------------------------|-------|-----|-------|-----|-----|-----|-----|
| Gewata | * | * | * | * | - | - | - |
| Chena | * | * | * | * | - | - | - |
| Bitu | 172 | 32 | 172 | 32 | - | - | - |
| Gesha Daka | 351 | 86 | 351 | 86 | - | - | - |
| Saylem | 854 | 154 | 854 | 154 | - | - | - |
| Gamo Gofa Zone | 10954 | 638 | 10860 | 633 | * | * | - |
| Arba Minch Zuria | 429 | 19 | 429 | 19 | - | - | - |
| Boreda | 214 | 9 | 214 | 9 | - | - | - |
| Mirab Abaya | 103 | * | 103 | * | - | - | - |
| Chencha | 2658 | 140 | 2625 | 140 | * | * | - |
| Kemba | 1887 | 128 | 1887 | 128 | - | - | - |
| Bonkie | 1432 | 37 | 1432 | 37 | - | - | - |
| Dita | 1848 | 125 | 1848 | 125 | - | - | - |
| Daramalo | * | * | * | * | - | - | - |
| Kucha | 828 | 34 | 828 | 34 | - | - | - |
| Gofa Zuria | * | * | * | * | - | - | - |
| Zala | - | - | - | - | - | - | - |
| Uba Deber Tsehav | * | * | * | * | - | - | - |
| Melekoza | 608 | * | * | * | * | * | - |
| Bench-Maji Zone | 179 | * | 179 | * | - | - | - |
| Shewa Bench | * | * | * | * | - | - | - |
| Bench | - | - | - | - | - | - | - |
| Bero | - | - | - | - | - | - | - |
| Maji | 56 | * | 56 | * | - | - | - |
| Menit Goldiya | * | * | * | * | - | - | - |
| Menit Shasha | - | - | - | - | - | - | - |
| Sheko | - | - | - | - | - | - | - |
| Yem Special Wereda | 1456 | 302 | 1011 | 169 | 387 | 118 | 104 |
| Yem | 1456 | 302 | 1011 | 169 | 387 | 118 | 104 |
| Amaro Special Wereda | * | * | * | * | - | - | - |
| Amaro | * | * | * | * | - | - | - |
| Burji Special Wereda | * | * | * | * | - | - | - |
| Burji | * | * | * | * | - | - | - |
| Konso Special Wereda | - | - | - | - | - | - | - |
| Konso | - | - | - | - | - | - | - |
| Dirashe Special Wereda | - | - | - | - | - | - | - |
| Dirashe | - | - | - | - | - | - | - |
| Dawuro Zone | 746 | 103 | 746 | 103 | - | - | - |
| Mareka | * | * | * | * | - | - | - |
| Gena Bosa | 127 | * | 127 | * | - | - | - |
| Loma | * | * | * | * | - | - | - |
| Isara | 267 | 57 | 267 | 57 | - | - | - |
| Tocha | * | * | * | * | - | - | - |
| Basketo Special Wereda | 181 | 8 | 181 | 8 | - | - | - |
| Basketo | 181 | 8 | 181 | 8 | - | - | - |
| Konta Special Wereda | * | * | * | * | - | - | - |
| Ela | * | * | * | * | - | - | - |

TABEL 6.20.2b: CONTD.
(ii) UREA and DAP & UREA

| Geographic Area | Type of Fertilizer Applied | | | | | |
|-----------------|----------------------------|--------|---------|------------|--------|---------|
| | UREA | | | DAP & UREA | | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal |
| Shaka Zone | - | - | - | - | - | - |
| Masha | - | - | - | - | - | - |
| Anderacha | - | - | - | - | - | - |
| Yeki | - | - | - | - | - | - |
| Kaffa Zone | * | * | * | * | * | - |
| Telo | - | - | - | - | - | - |
| Cheta | - | - | - | - | - | - |
| Decha | - | - | - | - | - | - |
| Menjiwo | - | - | - | - | - | - |
| | * | * | * | * | * | - |
| Gimbo | | | | | | |

| | | | | | |
|-----------------------------|---|---|---|----|---|
| Gewata | - | - | - | - | - |
| Chena | - | - | - | - | - |
| Bitu | - | - | - | - | - |
| Gesha Daka | - | - | - | - | - |
| Saylem | - | - | - | - | - |
| Gamo Gofa Zone | - | - | - | * | * |
| Arba Minch Zuria | - | - | - | - | - |
| Boreda | - | - | - | - | - |
| Mirab Abaya | - | - | - | - | - |
| Chencha | - | - | - | - | - |
| Kemba | - | - | - | - | - |
| Bonkie | - | - | - | - | - |
| Dita | - | - | - | - | - |
| Daramalo | - | - | - | - | - |
| Kucha | - | - | - | - | - |
| Gofa Zuria | - | - | - | - | - |
| Zala | - | - | - | - | - |
| Uba Deber Tsehav | - | - | - | - | - |
| Melekoza | - | - | - | * | * |
| Bench-Maji Zone | - | - | - | - | - |
| Shewa Bench | - | - | - | - | - |
| Bench | - | - | - | - | - |
| Bero | - | - | - | - | - |
| Maji | - | - | - | - | - |
| Menit Goldiya | - | - | - | - | - |
| Menit Shasha | - | - | - | - | - |
| Sheko | - | - | - | - | - |
| Yem Special Wereda Zone | - | - | - | 97 | * |
| Yem | - | - | - | 97 | * |
| Amaro Special Wereda Zone | - | - | - | - | - |
| Amaro | - | - | - | - | - |
| Burji Special Wereda Zone | - | - | - | - | - |
| Burji | - | - | - | - | - |
| Konso Special Wereda Zone | - | - | - | - | - |
| Konso | - | - | - | - | - |
| Dirashe Special Wereda Zon | - | - | - | - | - |
| Dirashe | - | - | - | - | - |
| Dawuro Zone | - | - | - | - | - |
| Mareka | - | - | - | - | - |
| Gena Bosa | - | - | - | - | - |
| Loma | - | - | - | - | - |
| Isara | - | - | - | - | - |
| Tocha | - | - | - | - | - |
| Basketo Special Wereda Zone | - | - | - | - | - |
| Basketo | - | - | - | - | - |
| Konta Special Wereda Zone | - | - | - | - | - |
| Ela | - | - | - | - | - |

TABLE 6.20.2c: Haricot beans
(i) Natural & DAP

| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
|-------------------------|------------------------------|--------|----------------------------|--------|--------|--------|---------|
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | 109784 | 6044 | 85387 | 4054 | 21404 | 1686 | 11342 |
| Gurage Zone | 5053 | * | 4564 | * | 393 | * | 98 |
| Goro | 152 | * | 123 | * | - | - | - |
| Ezha | * | * | * | * | * | * | * |
| Kokir Gedebrano Gutazer | - | - | - | - | - | - | - |
| Sodo | * | * | * | * | - | - | - |
| Meskanena | 1307 | 20 | 1244 | 13 | - | - | - |
| Selti | 427 | 13 | 427 | 13 | - | - | - |
| Gumer | * | * | * | * | - | - | - |
| Cheha | 929 | 1 | 929 | 1 | - | - | - |

| | | | | | | | |
|-----------------------|-------|------|-------|------|-------|-----|-----|
| Enemorna Eaner | * | * | * | * | - | - | - |
| Dalocha | 400 | 8 | 292 | 5 | * | * | * |
| Lanfro | 1177 | * | * | * | 233 | * | * |
| Akilina Mohor | * | * | * | * | * | * | * |
| Aloch Wuriro | - | - | - | - | - | - | - |
| Endegan | * | * | * | * | - | - | - |
| Hadiya Zone | 13980 | 333 | 10473 | 200 | 2615 | 109 | 44 |
| Misha(Konteb) | 5517 | 72 | 3885 | 32 | 932 | * | * |
| Lemo | 2022 | 35 | 1795 | 32 | * | * | * |
| Badawacho | 3016 | 140 | 2673 | 92 | 396 | 48 | * |
| Soro | 3426 | 86 | 2120 | 44 | 1061 | 30 | * |
| Kembata Alaba Tembaro | 9445 | 252 | 7397 | 165 | 1727 | 62 | 31 |
| Omo Sheleko | 2213 | 87 | 1674 | 45 | 472 | 26 | 9 |
| Angacha | 2702 | 52 | 2150 | 32 | 354 | 14 | 7 |
| Kedida Gamela | 1903 | 30 | 1677 | 27 | * | * | * |
| Alaba | 1836 | 69 | 1388 | 55 | 392 | 9 | 4 |
| Kacha Bira | 790 | 14 | 508 | 4 | 282 | 10 | * |
| Sidama Zone | 19248 | 1437 | 10591 | 718 | 6514 | 560 | 714 |
| Shebedino | 12085 | 1013 | 5797 | 447 | 5084 | 465 | * |
| Awasa | 2882 | * | 1369 | 64 | * | * | * |
| Arbegona | 241 | * | * | * | * | * | * |
| Dale | * | * | * | * | * | * | * |
| Aleta Wendo | 1152 | * | * | * | * | * | * |
| Dara | * | * | - | - | * | * | * |
| Hula | * | * | * | * | - | - | - |
| Bensa | * | * | * | * | * | * | * |
| Aroresa | 1288 | 97 | 1288 | 97 | - | - | - |
| Gedio Zone | 605 | 10 | 605 | 10 | - | - | - |
| Wenago | - | - | - | - | - | - | - |
| Yirgachefe | 363 | * | 363 | * | - | - | - |
| Kochere | * | * | * | * | - | - | - |
| Bule | - | - | - | - | - | - | - |
| Wolayita Zone | 48150 | 2704 | 38696 | 1913 | 10005 | 725 | 331 |
| Sodo Zuria | 4785 | 192 | 3829 | 115 | 1009 | 71 | 36 |
| Boloso Sore | 5914 | 261 | 3056 | 111 | 3171 | 149 | 74 |
| Damot Gale | 16946 | 989 | 14966 | 738 | 2180 | 210 | 85 |
| Damot Wayde | 7232 | 524 | 6325 | 385 | 1101 | 136 | 56 |
| Kindo Koysya | 5779 | 365 | 4007 | 239 | 1527 | 112 | 59 |
| Offa | 5205 | 211 | 4344 | 171 | 899 | 40 | 17 |
| Humbo | 2290 | 163 | 2168 | 154 | * | * | * |
| South Omo Zone | 93 | * | 93 | * | - | - | - |
| Selamago | * | * | * | * | - | - | - |
| Bako Gazer | - | - | - | - | - | - | - |
| Gelila | * | * | * | * | - | - | - |
| Hamer | - | - | - | - | - | - | - |
| Bena Tsemay | 56 | * | 56 | * | - | - | - |

TABEL 6.20.2c: Haricot beans
(ii) UREA and DAP & UREA

| Geographic Area | Type of Fertilizer Applied | | | | | |
|------------------------|----------------------------|--------|---------|------------|--------|---------|
| | UREA | | | DAP & UREA | | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | 1319 | 75 | * | 4490 | 228 | 116 |
| Gurage Zone | * | * | * | - | - | - |
| Goro | * | * | * | - | - | - |
| Ezha | - | - | - | - | - | - |
| Kokir Gedebano Gutazer | - | - | - | - | - | - |
| Sodo | * | * | * | - | - | - |
| Meskanena Mareko | - | - | - | - | - | - |
| Selti | - | - | - | - | - | - |
| Gumer | - | - | - | - | - | - |
| Cheha | - | - | - | - | - | - |

| | | | | | | |
|----------------------------|---|---|---|------|-----|----|
| Enemorna Eaner | - | - | - | - | - | - |
| Dalocha | - | - | - | - | - | - |
| Lanfro | * | * | * | - | - | - |
| Akilina Mohor | - | - | - | - | - | - |
| Aloch Wuriro | - | - | - | - | - | - |
| Endegan | - | - | - | - | - | - |
| Hadiya Zone | * | * | * | 1074 | 20 | * |
| Misha(Konteb) | - | - | - | * | * | * |
| Lemo | - | - | - | - | - | - |
| Badawacho | - | - | - | - | - | - |
| Soro | * | * | * | 302 | * | * |
| Kembata Alaba Tembaro Zone | * | * | * | 437 | 16 | 6 |
| Omo Sheleko | * | * | * | * | * | * |
| Angacha | - | - | - | 233 | * | * |
| Kedida Gamela | - | - | - | - | - | - |
| Alaba | * | * | * | * | * | * |
| Kacha Bira | - | - | - | - | - | - |
| Sidama Zone | * | * | * | 1913 | 119 | 79 |
| Shebedino | * | * | * | 1417 | 85 | 72 |
| Awasa | * | * | * | * | * | * |
| Arbegona | - | - | - | - | - | - |
| Dale | - | - | - | - | - | - |
| Aleta Wendo | - | - | - | * | * | * |
| Dara | - | - | - | - | - | - |
| Hula | - | - | - | * | * | * |
| Bensa | - | - | - | - | - | - |
| Aroresa | - | - | - | - | - | - |
| Gedio Zone | - | - | - | - | - | - |
| Wenago | - | - | - | - | - | - |
| Yirgachefe | - | - | - | - | - | - |
| Kochere | - | - | - | - | - | - |
| Bule | - | - | - | - | - | - |
| Wolayita Zone | * | * | * | 974 | 55 | 21 |
| Sodo Zuria | - | - | - | * | * | * |
| Boloso Sore | * | * | * | - | - | - |
| Damot Gale | * | * | * | 453 | 32 | * |
| Damot Wayde | - | - | - | * | * | * |
| Kindo Koysha | - | - | - | 288 | 14 | * |
| Offa | - | - | - | - | - | - |
| Humbo | - | - | - | * | * | * |
| South Omo Zone | - | - | - | - | - | - |
| Selamago | - | - | - | - | - | - |
| Bako Gazer | - | - | - | - | - | - |
| Gelila | - | - | - | - | - | - |
| Hamer | - | - | - | - | - | - |
| Bena Tsemav | - | - | - | - | - | - |

TABEL 6.20.2c: CONTD.

(i) Natural & DAP

| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
|-----------------|---------------------------|--------|----------------------------|--------|--------|--------|---------|
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| Shaka Zone | - | - | - | - | - | - | - |
| Masha | - | - | - | - | - | - | - |
| Anderacha | - | - | - | - | - | - | - |
| Yeki | - | - | - | - | - | - | - |
| Kaffa Zone | 1172 | 78 | 1128 | * | * | * | *1 |
| Telo | - | - | - | - | - | - | - |
| Cheta | * | * | * | * | - | - | - |
| Decha | * | * | * | * | - | - | - |
| Menjiwo | * | * | * | * | - | - | - |
| Gimbo | 212 | 14 | 168 | 9 | * | * | *2 |
| Gewata | * | * | * | * | - | - | - |

| | | | | | | | |
|------------------------|------|-----|------|-----|---|---|----|
| Chena | * | * | * | * | - | - | - |
| Bitu | * | * | * | * | - | - | - |
| Gesha Daka | * | * | * | * | - | - | - |
| Saylem | * | * | * | * | - | - | - |
| Gamo Gofa Zone | 9673 | 533 | 9567 | 529 | * | * | *5 |
| Arba Minch Zuria | 268 | * | 268 | * | - | - | -2 |
| Boreda | 338 | 13 | 338 | 13 | - | - | -2 |
| Mirab Abaya | 162 | 5 | 162 | 5 | - | - | -1 |
| Chencha | - | - | - | - | - | - | - |
| Kemba | 136 | * | 136 | * | - | - | -1 |
| Bonkie | 1641 | 53 | 1535 | 48 | * | * | *1 |
| Dita | - | - | - | - | - | - | - |
| Daramalo | * | * | * | * | - | - | - |
| Kucha | 4161 | 336 | 4161 | 336 | - | - | -4 |
| Gofa Zuria | 2622 | 97 | 2622 | 97 | - | - | -2 |
| Zala | 63 | * | 63 | * | - | - | -6 |
| Uba Deber Tsehay | * | * | * | * | - | - | - |
| Melekoza | * | * | * | * | - | - | - |
| Bench-Maji Zone | 284 | 8 | 284 | 8 | - | - | -2 |
| Shewa Bench | - | - | - | - | - | - | - |
| Bench | * | * | * | * | - | - | - |
| Bero | - | - | - | - | - | - | - |
| Maji | - | - | - | - | - | - | - |
| Menit Goldiya | 121 | 6 | 121 | 6 | - | - | -1 |
| Menit Shasha | 48 | 1 | 48 | 1 | - | - | -4 |
| Sheko | * | * | * | * | - | - | - |
| Yem Special Wereda | - | - | - | - | - | - | - |
| Yem | - | - | - | - | - | - | - |
| Amaro Special Wereda | * | * | * | * | - | - | - |
| Amaro | * | * | * | * | - | - | - |
| Burji Special Wereda | 119 | * | 119 | * | - | - | -1 |
| Burji | 119 | * | 119 | * | - | - | -1 |
| Konso Special Wereda | * | * | * | * | - | - | - |
| Konso | * | * | * | * | - | - | - |
| Dirashe Special Wereda | * | * | * | * | - | - | - |
| Dirashe | * | * | * | * | - | - | - |
| Dawuro Zone | 1419 | 142 | 1341 | 125 | - | - | -1 |
| Mareka | * | * | * | * | - | - | - |
| Gena Bosa | 680 | * | 680 | * | - | - | -6 |
| Loma | 535 | * | 456 | 22 | - | - | -5 |
| Isara | 48 | * | 48 | * | - | - | -4 |
| Tocha | 103 | * | 103 | * | - | - | -1 |
| Basketo Special Wereda | 85 | * | 72 | * | - | - | -8 |
| Basketo | 85 | * | 72 | * | - | - | -8 |
| Konta Special Wereda | 266 | 20 | 266 | 20 | - | - | -2 |
| Ela | 266 | 20 | 266 | 20 | - | - | -2 |

TABEL 6.20.2c: CONTD.
(ii) UREA and DAP & UREA

| Geographic Area | Type of Fertilizer Applied | | | | | |
|-----------------|----------------------------|--------|---------|------------|--------|---------|
| | UREA | | | DAP & UREA | | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal |
| Shaka Zone | - | - | - | - | - | - |
| Masha | - | - | - | - | - | - |
| Anderacha | - | - | - | - | - | - |
| Yeki | - | - | - | - | - | - |
| Kaffa Zone | - | - | - | - | - | - |
| Telo | - | - | - | - | - | - |
| Cheta | - | - | - | - | - | - |
| Decha | - | - | - | - | - | - |
| Menjiwo | - | - | - | - | - | - |
| Gimbo | - | - | - | - | - | - |
| Gewata | - | - | - | - | - | - |

| | | | | | | | |
|-----------------------------|---|---|---|---|---|---|---|
| Chena | - | - | - | - | - | - | - |
| Bitu | - | - | - | - | - | - | - |
| Gesha Daka | - | - | - | - | - | - | - |
| Saylem | - | - | - | - | - | - | - |
| Gamo Gofa Zone | - | - | - | - | - | - | - |
| Arba Minch Zuria | - | - | - | - | - | - | - |
| Boreda | - | - | - | - | - | - | - |
| Mirab Abaya | - | - | - | - | - | - | - |
| Chenchu | - | - | - | - | - | - | - |
| Kemba | - | - | - | - | - | - | - |
| Bonkie | - | - | - | - | - | - | - |
| Dita | - | - | - | - | - | - | - |
| Daramalo | - | - | - | - | - | - | - |
| Kucha | - | - | - | - | - | - | - |
| Gofa Zuria | - | - | - | - | - | - | - |
| Zala | - | - | - | - | - | - | - |
| Uba Deber Tsehav | - | - | - | - | - | - | - |
| Melekoza | - | - | - | - | - | - | - |
| Bench-Maji Zone | - | - | - | - | - | - | - |
| Shewa Bench | - | - | - | - | - | - | - |
| Bench | - | - | - | - | - | - | - |
| Bero | - | - | - | - | - | - | - |
| Maji | - | - | - | - | - | - | - |
| Menit Goldiya | - | - | - | - | - | - | - |
| Menit Shasha | - | - | - | - | - | - | - |
| Sheko | - | - | - | - | - | - | - |
| Yem Special Wereda Zone | - | - | - | - | - | - | - |
| Yem | - | - | - | - | - | - | - |
| Amaro Special Wereda Zone | - | - | - | - | - | - | - |
| Amaro | - | - | - | - | - | - | - |
| Burji Special Wereda Zone | - | - | - | - | - | - | - |
| Burji | - | - | - | - | - | - | - |
| Konso Special Wereda Zone | - | - | - | - | - | - | - |
| Konso | - | - | - | - | - | - | - |
| Dirashe Special Wereda Zon | - | - | - | - | - | - | - |
| Dirashe | - | - | - | - | - | - | - |
| Dawuro Zone | - | - | - | * | * | - | - |
| Mareka | - | - | - | - | - | - | - |
| Gena Bosa | - | - | - | - | - | - | - |
| Loma | - | - | - | * | * | - | - |
| Isara | - | - | - | - | - | - | - |
| Tocha | - | - | - | - | - | - | - |
| Basketo Special Wereda Zone | - | - | - | * | * | - | * |
| Basketo | - | - | - | * | * | - | * |
| Konta Special Wereda Zone | - | - | - | - | - | - | - |
| Ela | - | - | - | - | - | - | - |

TABLE 6.20.2d: Chick peas

(i) Natural & DAP

| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
|------------------------|---------------------------|--------|----------------------------|--------|--------|--------|---------|
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | 12343 | 1198 | 11209 | 1074 | 949 | 107 | 812 |
| Gurage Zone | 4284 | 541 | 3649 | 451 | 475 | 76 | 608 |
| Goro | 545 | 79 | 396 | 53* | * | * | * |
| Ezha | * | * | * | * | - | - | 5 |
| Kokir Gedebano Gutazer | * | * | * | * | - | - | 5 |
| Sodo | 513 | 69 | 453* | * | * | * | 2 |
| Meskanena | * | * | * | * | - | - | 1 |
| Selti | * | * | * | * | * | * | 4 |
| Gumer | * | * | - | - | * | * | 2 |
| Cheha | * | * | * | * | - | - | 4 |
| Enemorna Eaner | - | - | - | - | - | - | 4 |

| | | | | | | | |
|-----------------------|--------|------|--------|------|-------|---|---|
| Dalocha | 1823 * | | 1711 * | * | * | * | 2 |
| Lanfro | 265 * | | 129 * | * | * | * | 2 |
| Akilina Mohor | - | - | - | - | - | - | 2 |
| Aloch Wuriro | * | * | * | * | * | * | 1 |
| Endegan | - | - | - | - | - | - | 2 |
| Hadiya Zone | 1538 * | | 1339 * | * | * | * | 4 |
| Misha(Konteb) | * | * | * | * | * | * | 1 |
| Lemo | * | * | * | - | - | - | 1 |
| Badawacho | * | * | * | * | * | * | * |
| Soro | * | * | * | * | * | * | 1 |
| Kembata Alaba Tembaro | 281 | 10 | 245 * | * | * | * | 2 |
| Omo Sheleko | * | * | * | - | - | - | 2 |
| Angacha | * | * | * | - | - | - | 7 |
| Kedida Gamela | * | * | * | * | * | * | 5 |
| Alaba | - | - | - | - | - | - | * |
| Kacha Bira | - | - | - | - | - | - | 4 |
| Sidama Zone | - | - | - | - | - | - | 9 |
| Shebedino | - | - | - | - | - | - | * |
| Awasa | - | - | - | - | - | - | * |
| Arbegona | - | - | - | - | - | - | 2 |
| Dale | - | - | - | - | - | - | 6 |
| Aleta Wendo | - | - | - | - | - | - | 9 |
| Dara | - | - | - | - | - | - | 5 |
| Hula | - | - | - | - | - | - | 1 |
| Bensa | - | - | - | - | - | - | 4 |
| Aroresa | - | - | - | - | - | - | * |
| Gedio Zone | - | - | - | - | - | - | 4 |
| Wenago | - | - | - | - | - | - | * |
| Yirgachefe | - | - | - | - | - | - | * |
| Kochere | - | - | - | - | - | - | * |
| Bule | - | - | - | - | - | - | 2 |
| Wolayita Zone | 5467 | 377 | 5241 | 357 | 201 * | * | 1 |
| Sodo Zuria | 781 * | | 686 * | * | * | * | 2 |
| Boloso Sore | * | * | * | | - | - | 2 |
| Damot Gale | 1015 | 78 | 1015 | 78 | - | - | 2 |
| Damot Wayde | * | * | * | | - | - | 9 |
| Kindo Koyssha | * | 32 * | | 32 | - | - | 1 |
| Offa | 2030 | 88 | 1948 | 86 * | * | * | 4 |
| Humbo | 809 * | | 759 * | * | * | * | - |
| South Omo Zone | - | - | - | - | - | - | 1 |
| Selamago | - | - | - | - | - | - | - |
| Bako Gazer | - | - | - | - | - | - | * |
| Gelila | - | - | - | - | - | - | 1 |
| Hamer | - | - | - | - | - | - | - |
| Bena Tsemay | - | - | - | - | - | - | - |

TABEL 6.20.2d: Chick Peas
(ii) UREA and DAP & UREA

| Geographic Area | Type of Fertilizer Applied | | | | | |
|------------------------|----------------------------|--------|---------|------------|--------|---------|
| | UREA | | | DAP & UREA | | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | * | * | * | * | * | * |
| Gurage Zone | * | * | * | * | * | * |
| Goro | * | * | * | * | * | * |
| Ezha | - | - | - | - | - | - |
| Kokir Gedebano Gutazer | - | - | - | - | - | - |
| Sodo | - | - | - | - | - | - |
| Meskanena Mareko | - | - | - | - | - | - |
| Selti | - | - | - | - | - | - |
| Gumer | - | - | - | - | - | - |
| Cheha | - | - | - | - | - | - |
| Enemorna Eaner | - | - | - | - | - | - |

| | | | | | | |
|----------------------------|---|---|---|---|---|---|
| Dalocha | - | - | - | * | * | * |
| Lanfro | - | - | - | - | - | - |
| Akilina Mohor | - | - | - | - | - | - |
| Aloch Wuriro | - | - | - | - | - | - |
| Endegan | - | - | - | - | - | - |
| Hadiya Zone | - | - | - | - | - | - |
| Misha(Konteb) | - | - | - | - | - | - |
| Lemo | - | - | - | - | - | - |
| Badawacho | - | - | - | - | - | - |
| Soro | - | - | - | - | - | - |
| Kembata Alaba Tembaro Zone | - | - | - | - | - | - |
| Omo Sheleko | - | - | - | - | - | - |
| Angacha | - | - | - | - | - | - |
| Kedida Gamela | - | - | - | - | - | - |
| Alaba | - | - | - | - | - | - |
| Kacha Bira | - | - | - | - | - | - |
| Sidama Zone | - | - | - | - | - | - |
| Shebedino | - | - | - | - | - | - |
| Awasa | - | - | - | - | - | - |
| Arbegona | - | - | - | - | - | - |
| Dale | - | - | - | - | - | - |
| Aleta Wendo | - | - | - | - | - | - |
| Dara | - | - | - | - | - | - |
| Hula | - | - | - | - | - | - |
| Bensa | - | - | - | - | - | - |
| Aroresa | - | - | - | - | - | - |
| Gedio Zone | - | - | - | - | - | - |
| Wenago | - | - | - | - | - | - |
| Yirgachefe | - | - | - | - | - | - |
| Kochere | - | - | - | - | - | - |
| Bule | - | - | - | - | - | - |
| Wolavita Zone | - | - | - | * | * | * |
| Sodo Zuria | - | - | - | - | - | - |
| Boloso Sore | - | - | - | - | - | - |
| Damot Gale | - | - | - | - | - | - |
| Damot Wayde | - | - | - | - | - | - |
| Kindo Koysha | - | - | - | - | - | - |
| Offa | - | - | - | - | - | - |
| Humbo | - | - | - | * | * | * |
| South Omo Zone | - | - | - | - | - | - |
| Selamago | - | - | - | - | - | - |
| Bako Gazer | - | - | - | - | - | - |
| Gelila | - | - | - | - | - | - |
| Hamer | - | - | - | - | - | - |
| Bena Tsemay | - | - | - | - | - | - |

TABEL 6.20.2d: CONTD.

(i) Natural & DAP

| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
|--------------------|------------------------------|--------|----------------------------|--------|--------|--------|---------|
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| Shaka Zone | - | - | - | - | - | - | - |
| Masha | - | - | - | - | - | - | - |
| Anderacha | - | - | - | - | - | - | - |
| Yeki | - | - | - | - | - | - | - |
| Kaffa Zone | - | - | - | - | - | - | - |
| Telo | - | - | - | - | - | - | - |
| Cheta | - | - | - | - | - | - | - |
| Decha | - | - | - | - | - | - | - |
| Menjiwo | - | - | - | - | - | - | - |
| Gimbo | - | - | - | - | - | - | - |
| Gewata | - | - | - | - | - | - | - |
| Chena | - | - | - | - | - | - | - |

| | | | | | | | |
|------------------------|-----|----|-----|----|---|---|---|
| Bitu | - | - | - | - | - | - | - |
| Gesha Daka | - | - | - | - | - | - | - |
| Saylem | - | - | - | - | - | - | - |
| Gamo Gofa Zone | 594 | 64 | 594 | 64 | - | - | - |
| Arba Minch Zuria | - | - | - | - | - | - | - |
| Boreda | 119 | * | 119 | * | - | - | - |
| Mirab Abaya | 157 | 15 | 157 | 15 | - | - | - |
| Chencha | - | - | - | - | - | - | - |
| Kemba | - | - | - | - | - | - | - |
| Bonkie | - | - | - | - | - | - | - |
| Dita | - | - | - | - | - | - | - |
| Daramalo | * | * | * | * | - | - | - |
| Kucha | 242 | * | 242 | * | - | - | - |
| Gofa Zuria | * | * | * | * | - | - | - |
| Zala | - | - | - | - | - | - | - |
| Uba Deber Tsehay | * | * | * | * | - | - | - |
| Melekoza | - | - | - | - | - | - | - |
| Bench-Maji Zone | - | - | - | - | - | - | - |
| Shewa Bench | - | - | - | - | - | - | - |
| Bench | - | - | - | - | - | - | - |
| Bero | - | - | - | - | - | - | - |
| Maji | - | - | - | - | - | - | - |
| Menit Goldiya | - | - | - | - | - | - | - |
| Menit Shasha | - | - | - | - | - | - | - |
| Sheko | - | - | - | - | - | - | - |
| Yem Special Wereda | * | * | - | - | * | * | * |
| Yem | * | * | - | - | * | * | * |
| Amaro Special Wereda | - | - | - | - | - | - | - |
| Amaro | - | - | - | - | - | - | - |
| Burji Special Wereda | - | - | - | - | - | - | - |
| Burji | - | - | - | - | - | - | - |
| Konso Special Wereda | * | * | * | * | - | - | - |
| Konso | * | * | * | * | - | - | - |
| Dirashe Special Wereda | - | - | - | - | - | - | - |
| Dirashe | - | - | - | - | - | - | - |
| Dawuro Zone | 100 | 8 | 100 | 8 | - | - | - |
| Mareka | - | - | - | - | - | - | - |
| Gena Bosa | 100 | 8 | 100 | 8 | - | - | - |
| Loma | - | - | - | - | - | - | - |
| Isara | - | - | - | - | - | - | - |
| Tocha | - | - | - | - | - | - | - |
| Basketo Special Wereda | - | - | - | - | - | - | - |
| Basketo | - | - | - | - | - | - | - |
| Konta Special Wereda | - | - | - | - | - | - | - |
| Ela | - | - | - | - | - | - | - |

TABEL 6.20.2d: CONTD.
(ii) UREA and DAP & UREA

| Geographic Area | Type of Fertilizer Applied | | | | | |
|-----------------|----------------------------|--------|---------|------------|--------|---------|
| | UREA | | | DAP & UREA | | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal |
| Shaka Zone | - | - | - | - | - | - |
| Masha | - | - | - | - | - | - |
| Anderacha | - | - | - | - | - | - |
| Yeki | - | - | - | - | - | - |
| Kaffa Zone | - | - | - | - | - | - |
| Telo | - | - | - | - | - | - |
| Cheta | - | - | - | - | - | - |
| Decha | - | - | - | - | - | - |
| Menjiwo | - | - | - | - | - | - |
| Gimbo | - | - | - | - | - | - |
| Gewata | - | - | - | - | - | - |
| Chena | - | - | - | - | - | - |

| | | | | | | | |
|-----------------------------|---|---|---|---|---|---|---|
| Bitu | - | - | - | - | - | - | - |
| Gesha Daka | - | - | - | - | - | - | - |
| Saylem | - | - | - | - | - | - | - |
| Gamo Gofa Zone | - | - | - | - | - | - | - |
| Arba Minch Zuria | - | - | - | - | - | - | - |
| Boreda | - | - | - | - | - | - | - |
| Mirab Abaya | - | - | - | - | - | - | - |
| Chencha | - | - | - | - | - | - | - |
| Kemba | - | - | - | - | - | - | - |
| Bonkie | - | - | - | - | - | - | - |
| Dita | - | - | - | - | - | - | - |
| Daramalo | - | - | - | - | - | - | - |
| Kucha | - | - | - | - | - | - | - |
| Gofa Zuria | - | - | - | - | - | - | - |
| Zala | - | - | - | - | - | - | - |
| Uba Deber Tsehav | - | - | - | - | - | - | - |
| Melekoza | - | - | - | - | - | - | - |
| Bench-Maji Zone | - | - | - | - | - | - | - |
| Shewa Bench | - | - | - | - | - | - | - |
| Bench | - | - | - | - | - | - | - |
| Bero | - | - | - | - | - | - | - |
| Maji | - | - | - | - | - | - | - |
| Menit Goldiya | - | - | - | - | - | - | - |
| Menit Shasha | - | - | - | - | - | - | - |
| Sheko | - | - | - | - | - | - | - |
| Yem Special Wereda Zone | - | - | - | - | - | - | - |
| Yem | - | - | - | - | - | - | - |
| Amaro Special Wereda Zone | - | - | - | - | - | - | - |
| Amaro | - | - | - | - | - | - | - |
| Burji Special Wereda Zone | - | - | - | - | - | - | - |
| Burji | - | - | - | - | - | - | - |
| Konso Special Wereda Zone | - | - | - | - | - | - | - |
| Konso | - | - | - | - | - | - | - |
| Dirashe Special Wereda Zon | - | - | - | - | - | - | - |
| Dirashe | - | - | - | - | - | - | - |
| Dawuro Zone | - | - | - | - | - | - | - |
| Mareka | - | - | - | - | - | - | - |
| Gena Bosa | - | - | - | - | - | - | - |
| Loma | - | - | - | - | - | - | - |
| Isara | - | - | - | - | - | - | - |
| Tocha | - | - | - | - | - | - | - |
| Basketo Special Wereda Zone | - | - | - | - | - | - | - |
| Basketo | - | - | - | - | - | - | - |
| Konta Special Wereda Zone | - | - | - | - | - | - | - |
| Ela | - | - | - | - | - | - | - |

TABLE 6.20.2e: Lentils

(i) Natural & DAP

| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
|------------------------|------------------------------|--------|----------------------------|--------|--------|--------|---------|
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | 6444 | 209 | 3178 | 110 | 2960 | 91 | 386 |
| Gurage Zone | 1022 | 53 | 347 | * | 617 | 35 | 131 |
| Goro | - | - | - | - | - | - | - |
| Ezha | * | * | * | * | * | * | *# |
| Kokir Gedebano Gutazer | * | * | * | * | - | - | -# |
| Sodo | 121 | * | - | - | 121 | * | *1 |
| Meskanena | * | * | - | - | - | - | -# |
| Selti | 250 | 7 | * | * | * | * | *2 |
| Gumer | * | * | * | * | * | * | *# |
| Cheha | * | * | - | - | * | * | *# |
| Enemorna Eaner | - | - | - | - | - | - | - |
| Dalocha | * | * | - | - | * | * | *# |

| | | | | | | | |
|-----------------------|------|----|-----|---|------|----|-----|
| Lanfro | 169 | * | * | * | 112 | * | *1 |
| Akilina Mohor | * | * | - | - | * | * | *3 |
| Aloch Wuriro | - | - | - | - | - | - | - |
| Endegan | * | * | - | - | * | * | *3 |
| Hadiya Zone | 3219 | 75 | * | * | 2179 | 53 | 173 |
| Misha(Konteb) | 1109 | 10 | * | * | 714 | 7 | 51 |
| Lemo | * | * | * | * | * | * | *3 |
| Badawacho | * | * | * | * | - | - | -3 |
| Soro | 1689 | 41 | * | * | 1244 | * | 111 |
| Kembata Alaba Tembaro | 206 | * | * | * | * | * | *2 |
| Omo Sheleko | * | * | * | * | * | * | *3 |
| Angacha | * | * | * | * | - | - | -3 |
| Kedida Gamela | - | - | - | - | - | - | - |
| Alaba | * | * | * | * | - | - | -3 |
| Kacha Bira | * | * | - | - | * | * | *3 |
| Sidama Zone | - | - | - | - | - | - | - |
| Shebedino | - | - | - | - | - | - | - |
| Awasa | - | - | - | - | - | - | - |
| Arbegona | - | - | - | - | - | - | - |
| Dale | - | - | - | - | - | - | - |
| Aleta Wendo | - | - | - | - | - | - | - |
| Dara | - | - | - | - | - | - | - |
| Hula | - | - | - | - | - | - | - |
| Bensa | - | - | - | - | - | - | - |
| Aroresa | - | - | - | - | - | - | - |
| Gedio Zone | * | * | * | * | - | - | -3 |
| Wenago | - | - | - | - | - | - | - |
| Yirgachefe | * | * | * | * | - | - | -3 |
| Kochere | - | - | - | - | - | - | - |
| Bule | - | - | - | - | - | - | - |
| Wolayita Zone | 275 | 2 | 275 | 2 | - | - | -2 |
| Sodo Zuria | - | - | - | - | - | - | - |
| Boloso Sore | - | - | - | - | - | - | - |
| Damot Gale | - | - | - | - | - | - | - |
| Damot Wayde | - | - | - | - | - | - | - |
| Kindo Koyssha | * | * | * | * | - | - | -3 |
| Offa | 179 | * | 179 | * | - | - | -1 |
| Humbo | - | - | - | - | - | - | - |
| South Omo Zone | - | - | - | - | - | - | - |
| Selamago | - | - | - | - | - | - | - |
| Bako Gazer | - | - | - | - | - | - | - |
| Gelila | - | - | - | - | - | - | - |
| Hamer | - | - | - | - | - | - | - |
| Bena Tsemay | - | - | - | - | - | - | - |

TABEL 6.20.2e: Lentils
(ii) UREA and DAP & UREA

| Geographic Area | Type of Fertilizer Applied | | | | | |
|------------------------|----------------------------|--------|---------|------------|--------|---------|
| | UREA | | | DAP & UREA | | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | * | * | * | 405 | 3 | 1 |
| Gurage Zone | * | * | * | - | - | - |
| Goro | - | - | - | - | - | - |
| Ezha | - | - | - | - | - | - |
| Kokir Gedebano Gutazer | - | - | - | - | - | - |
| Sodo | - | - | - | - | - | - |
| Meskanena Mareko | * | * | * | - | - | - |
| Selti | - | - | - | - | - | - |
| Gumer | - | - | - | - | - | - |
| Cheha | - | - | - | - | - | - |
| Enemorna Eaner | - | - | - | - | - | - |
| Dalocha | - | - | - | - | - | - |

| | | | | | | |
|----------------------------|---|---|---|-----|---|---|
| Lanfro | - | - | - | - | - | - |
| Akilina Mohor | - | - | - | - | - | - |
| Aloch Wuriro | - | - | - | - | - | - |
| Endegan | - | - | - | - | - | - |
| Hadiya Zone | - | - | - | 405 | 3 | 1 |
| Misha(Konteb) | - | - | - | 326 | * | * |
| Lemo | - | - | - | - | - | - |
| Badawacho | - | - | - | - | - | - |
| Soro | - | - | - | * | * | * |
| Kembata Alaba Tembaro Zone | - | - | - | - | - | - |
| Omo Sheleko | - | - | - | - | - | - |
| Angacha | - | - | - | - | - | - |
| Kedida Gamela | - | - | - | - | - | - |
| Alaba | - | - | - | - | - | - |
| Kacha Bira | - | - | - | - | - | - |
| Sidama Zone | - | - | - | - | - | - |
| Shebedino | - | - | - | - | - | - |
| Awasa | - | - | - | - | - | - |
| Arbegona | - | - | - | - | - | - |
| Dale | - | - | - | - | - | - |
| Aleta Wendo | - | - | - | - | - | - |
| Dara | - | - | - | - | - | - |
| Hula | - | - | - | - | - | - |
| Bensa | - | - | - | - | - | - |
| Aroresa | - | - | - | - | - | - |
| Gedio Zone | - | - | - | - | - | - |
| Wenago | - | - | - | - | - | - |
| Yirgachefe | - | - | - | - | - | - |
| Kochere | - | - | - | - | - | - |
| Bule | - | - | - | - | - | - |
| Wolayita Zone | - | - | - | - | - | - |
| Sodo Zuria | - | - | - | - | - | - |
| Boloso Sore | - | - | - | - | - | - |
| Damot Gale | - | - | - | - | - | - |
| Damot Wayde | - | - | - | - | - | - |
| Kindo Koysha | - | - | - | - | - | - |
| Offa | - | - | - | - | - | - |
| Humbo | - | - | - | - | - | - |
| South Omo Zone | - | - | - | - | - | - |
| Selamago | - | - | - | - | - | - |
| Bako Gazer | - | - | - | - | - | - |
| Gelila | - | - | - | - | - | - |
| Hamer | - | - | - | - | - | - |
| Bena Tsemay | - | - | - | - | - | - |

TABEL 6.20.2e: CONTD.

(i) Natural & DAP

| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
|--------------------|------------------------------|--------|----------------------------|--------|--------|--------|---------|
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| Shaka Zone | - | - | - | - | - | - | - |
| Masha | - | - | - | - | - | - | - |
| Anderacha | - | - | - | - | - | - | - |
| Yeki | - | - | - | - | - | - | - |
| Kaffa Zone | - | - | - | - | - | - | - |
| Telo | - | - | - | - | - | - | - |
| Cheta | - | - | - | - | - | - | - |
| Decha | - | - | - | - | - | - | - |
| Menjiwo | - | - | - | - | - | - | - |
| Gimbo | - | - | - | - | - | - | - |
| Gewata | - | - | - | - | - | - | - |
| Chena | - | - | - | - | - | - | - |
| Bitu | - | - | - | - | - | - | - |

| | | | | | | | |
|------------------------|------|----|------|----|----|---|----|
| Gesha Daka | - | - | - | - | - | - | 8 |
| Saylem | - | - | - | - | - | - | 1 |
| Gamo Gofa Zone | 292 | 2 | 292 | 2 | - | - | 1 |
| Arba Minch Zuria | - | - | - | - | - | - | 5 |
| Boreda | - | - | - | - | - | - | 8 |
| Mirab Abaya | * | * | * | * | - | - | 2 |
| Chencha | - | - | - | - | - | - | 3 |
| Kemba | * | * | * | * | - | - | 2 |
| Bonkie | * | * | * | * | - | - | 3 |
| Dita | 126 | 2 | 126 | 2 | - | - | 4 |
| Daramalo | - | - | - | - | - | - | 2 |
| Kucha | * | * | * | * | - | - | 4 |
| Gofa Zuria | - | - | - | - | - | - | 1 |
| Zala | - | - | - | - | - | - | - |
| Uba Deber Tsehay | - | - | - | - | - | - | 4 |
| Melekoza | * | * | * | * | - | - | 1 |
| Bench-Maji Zone | - | - | - | - | - | - | 4 |
| Shewa Bench | - | - | - | - | - | - | 4 |
| Bench | - | - | - | - | - | - | 2 |
| Bero | - | - | - | - | - | - | - |
| Maji | - | - | - | - | - | - | 2 |
| Menit Goldiya | - | - | - | - | - | - | 4 |
| Menit Shasha | - | - | - | - | - | - | - |
| Sheko | - | - | - | - | - | - | - |
| Yem Special Wereda | 1119 | 59 | 1021 | 57 | 98 | * | *2 |
| Yem | 1119 | 59 | 1021 | 57 | 98 | * | *2 |
| Amaro Special Wereda | * | * | * | * | - | - | 4 |
| Amaro | * | * | * | * | - | - | 4 |
| Burji Special Wereda | - | - | - | - | - | - | - |
| Burji | - | - | - | - | - | - | - |
| Konso Special Wereda | - | - | - | - | - | - | - |
| Konso | - | - | - | - | - | - | - |
| Dirashe Special Wereda | - | - | - | - | - | - | - |
| Dirashe | - | - | - | - | - | - | - |
| Dawuro Zone | 83 | * | 83 | * | - | - | 2 |
| Mareka | - | - | - | - | - | - | 1 |
| Gena Bosa | * | * | * | * | - | - | 5 |
| Loma | * | * | * | * | - | - | 4 |
| Isara | * | * | * | * | - | - | 4 |
| Tocha | - | - | - | - | - | - | 4 |
| Basketo Special Wereda | - | - | - | - | - | - | - |
| Basketo | - | - | - | - | - | - | - |
| Konta Special Wereda | - | - | - | - | - | - | 3 |
| Ela | - | - | - | - | - | - | 3 |

TABEL 6.20.2a: CONTD.
(ii) UREA and DAP & UREA

| Geographic Area | Type of Fertilizer Applied | | | | | |
|-----------------|----------------------------|--------|---------|------------|--------|---------|
| | UREA | | | DAP & UREA | | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal |
| Shaka Zone | - | - | - | - | - | - |
| Masha | - | - | - | - | - | - |
| Anderacha | - | - | - | - | - | - |
| Yeki | - | - | - | - | - | - |
| Kaffa Zone | - | - | - | - | - | - |
| Telo | - | - | - | - | - | - |
| Cheta | - | - | - | - | - | - |
| Decha | - | - | - | - | - | - |
| Menjiwo | - | - | - | - | - | - |
| Gimbo | - | - | - | - | - | - |
| Gewata | - | - | - | - | - | - |
| Chena | - | - | - | - | - | - |
| Bitu | - | - | - | - | - | - |

| | | | | | | | |
|-----------------------------|---|---|---|---|---|---|---|
| Gesha Daka | - | - | - | - | - | - | - |
| Saylem | - | - | - | - | - | - | - |
| Gamo Gofa Zone | - | - | - | - | - | - | - |
| Arba Minch Zuria | - | - | - | - | - | - | - |
| Boreda | - | - | - | - | - | - | - |
| Mirab Abaya | - | - | - | - | - | - | - |
| Chencha | - | - | - | - | - | - | - |
| Kemba | - | - | - | - | - | - | - |
| Bonkie | - | - | - | - | - | - | - |
| Dita | - | - | - | - | - | - | - |
| Daramalo | - | - | - | - | - | - | - |
| Kucha | - | - | - | - | - | - | - |
| Gofa Zuria | - | - | - | - | - | - | - |
| Zala | - | - | - | - | - | - | - |
| Uba Deber Tsehay | - | - | - | - | - | - | - |
| Melekoza | - | - | - | - | - | - | - |
| Bench-Maji Zone | - | - | - | - | - | - | - |
| Shewa Bench | - | - | - | - | - | - | - |
| Bench | - | - | - | - | - | - | - |
| Bero | - | - | - | - | - | - | - |
| Maji | - | - | - | - | - | - | - |
| Menit Goldiva | - | - | - | - | - | - | - |
| Menit Shasha | - | - | - | - | - | - | - |
| Sheko | - | - | - | - | - | - | - |
| Yem Special Wereda Zone | - | - | - | - | - | - | - |
| Yem | - | - | - | - | - | - | - |
| Amaro Special Wereda Zone | - | - | - | - | - | - | - |
| Amaro | - | - | - | - | - | - | - |
| Burji Special Wereda Zone | - | - | - | - | - | - | - |
| Burji | - | - | - | - | - | - | - |
| Konso Special Wereda Zone | - | - | - | - | - | - | - |
| Konso | - | - | - | - | - | - | - |
| Dirashe Special Wereda Zon | - | - | - | - | - | - | - |
| Dirashe | - | - | - | - | - | - | - |
| Dawuro Zone | - | - | - | - | - | - | - |
| Mareka | - | - | - | - | - | - | - |
| Gena Bosa | - | - | - | - | - | - | - |
| Loma | - | - | - | - | - | - | - |
| Isara | - | - | - | - | - | - | - |
| Tocha | - | - | - | - | - | - | - |
| Basketo Special Wereda Zone | - | - | - | - | - | - | - |
| Basketo | - | - | - | - | - | - | - |
| Konta Special Wereda Zone | - | - | - | - | - | - | - |
| Ela | - | - | - | - | - | - | - |

TABLE 6.20.2f: Vetch

(i) Natural & DAP

| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
|------------------------|------------------------------|--------|----------------------------|--------|--------|--------|---------|
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | 1452 | * | 1361 | * | * | * | *1 |
| Gurage Zone | 1279 | * | 1188 | * | * | * | *1 |
| Goro | - | - | - | - | - | - | - |
| Ezha | - | - | - | - | - | - | - |
| Kokir Gedebano Gutazer | * | * | * | * | - | - | -* |
| Sodo | * | * | * | * | * | * | ** |
| Meskanena | * | * | - | - | - | - | -* |
| Selti | * | * | * | * | - | - | -* |
| Gumer | - | - | - | - | - | - | - |
| Cheha | - | - | - | - | - | - | - |
| Enemorna Eaner | - | - | - | - | - | - | - |
| Dalocha | * | * | * | * | - | - | -* |
| Lanfro | - | - | - | - | - | - | - |

| | | | | | | |
|-----------------------|---|---|---|---|---|---|
| Akilina Mohor | - | - | - | - | - | - |
| Aloch Wuriro | - | - | - | - | - | - |
| Endegan | - | - | - | - | - | - |
| Hadiya Zone | * | * | * | * | - | - |
| Misha(Konteb) | - | - | - | - | - | - |
| Lemo | * | * | * | * | - | - |
| Badawacho | - | - | - | - | - | - |
| Soro | - | - | - | - | - | - |
| Kembata Alaba Tembaro | - | - | - | - | - | - |
| Omo Sheleko | - | - | - | - | - | - |
| Angacha | - | - | - | - | - | - |
| Kedida Gamela | - | - | - | - | - | - |
| Alaba | - | - | - | - | - | - |
| Kacha Bira | - | - | - | - | - | - |
| Sidama Zone | - | - | - | - | - | - |
| Shebedino | - | - | - | - | - | - |
| Awasa | - | - | - | - | - | - |
| Arbegona | - | - | - | - | - | - |
| Dale | - | - | - | - | - | - |
| Aleta Wendo | - | - | - | - | - | - |
| Dara | - | - | - | - | - | - |
| Hula | - | - | - | - | - | - |
| Bensa | - | - | - | - | - | - |
| Aroresa | - | - | - | - | - | - |
| Gedio Zone | - | - | - | - | - | - |
| Wenago | - | - | - | - | - | - |
| Yirgachefe | - | - | - | - | - | - |
| Kochere | - | - | - | - | - | - |
| Bule | - | - | - | - | - | - |
| Wolayita Zone | - | - | - | - | - | - |
| Sodo Zuria | - | - | - | - | - | - |
| Boloso Sore | - | - | - | - | - | - |
| Damot Gale | - | - | - | - | - | - |
| Damot Wayde | - | - | - | - | - | - |
| Kindo Koysa | - | - | - | - | - | - |
| Offa | - | - | - | - | - | - |
| Humbo | - | - | - | - | - | - |
| South Omo Zone | * | * | * | * | - | - |
| Selamago | - | - | - | - | - | - |
| Bako Gazer | - | - | - | - | - | - |
| Gelila | * | * | * | * | - | - |
| Hamer | - | - | - | - | - | - |
| Bena Tsemay | - | - | - | - | - | - |

TABEL 6.20.2f: Vetch
(ii) UREA and DAP & UREA

| Geographic Area | Type of Fertilizer Applied | | | | | |
|------------------------|----------------------------|--------|---------|------------|--------|---------|
| | UREA | | | DAP & UREA | | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | - | - | - | * | * | - |
| Gurage Zone | - | - | - | * | * | - |
| Goro | - | - | - | - | - | - |
| Ezha | - | - | - | - | - | - |
| Kokir Gedebano Gutazer | - | - | - | - | - | - |
| Sodo | - | - | - | - | - | - |
| Meskanena Mareko | - | - | - | * | * | - |
| Selti | - | - | - | - | - | - |
| Gumer | - | - | - | - | - | - |
| Cheha | - | - | - | - | - | - |
| Enemorna Eaner | - | - | - | - | - | - |
| Dalocha | - | - | - | - | - | - |
| Lanfro | - | - | - | - | - | - |

| | | | | | | | |
|----------------------------|---|---|---|---|---|---|---|
| Akilina Mohor | - | - | - | - | - | - | - |
| Aloch Wuriro | - | - | - | - | - | - | - |
| Endegan | - | - | - | - | - | - | - |
| Hadiya Zone | - | - | - | - | - | - | - |
| Misha(Konteb) | - | - | - | - | - | - | - |
| Lemo | - | - | - | - | - | - | - |
| Badawacho | - | - | - | - | - | - | - |
| Soro | - | - | - | - | - | - | - |
| Kembata Alaba Tembaro Zone | - | - | - | - | - | - | - |
| Omo Sheleko | - | - | - | - | - | - | - |
| Angacha | - | - | - | - | - | - | - |
| Kedida Gamela | - | - | - | - | - | - | - |
| Alaba | - | - | - | - | - | - | - |
| Kacha Bira | - | - | - | - | - | - | - |
| Sidama Zone | - | - | - | - | - | - | - |
| Shebedino | - | - | - | - | - | - | - |
| Awasa | - | - | - | - | - | - | - |
| Arbegona | - | - | - | - | - | - | - |
| Dale | - | - | - | - | - | - | - |
| Aleta Wendo | - | - | - | - | - | - | - |
| Dara | - | - | - | - | - | - | - |
| Hula | - | - | - | - | - | - | - |
| Bensa | - | - | - | - | - | - | - |
| Aroresa | - | - | - | - | - | - | - |
| Gedio Zone | - | - | - | - | - | - | - |
| Wenago | - | - | - | - | - | - | - |
| Yirgachefe | - | - | - | - | - | - | - |
| Kochere | - | - | - | - | - | - | - |
| Bule | - | - | - | - | - | - | - |
| Wolayita Zone | - | - | - | - | - | - | - |
| Sodo Zuria | - | - | - | - | - | - | - |
| Boloso Sore | - | - | - | - | - | - | - |
| Damot Gale | - | - | - | - | - | - | - |
| Damot Wayde | - | - | - | - | - | - | - |
| Kindo Koysha | - | - | - | - | - | - | - |
| Offa | - | - | - | - | - | - | - |
| Humbo | - | - | - | - | - | - | - |
| South Omo Zone | - | - | - | - | - | - | - |
| Selamago | - | - | - | - | - | - | - |
| Bako Gazer | - | - | - | - | - | - | - |
| Gelila | - | - | - | - | - | - | - |
| Hamer | - | - | - | - | - | - | - |
| Bena Tsemay | - | - | - | - | - | - | - |

TABEL 6.20.2f: CONTD.

(i) Natural & DAP

| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
|--------------------|------------------------------|--------|----------------------------|--------|--------|--------|---------|
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| Shaka Zone | - | - | - | - | - | - | -2 |
| Masha | - | - | - | - | - | - | -1 |
| Anderacha | - | - | - | - | - | - | - |
| Yeki | - | - | - | - | - | - | - |
| Kaffa Zone | - | - | - | - | - | - | -5 |
| Telo | - | - | - | - | - | - | -4 |
| Cheta | - | - | - | - | - | - | -4 |
| Decha | - | - | - | - | - | - | -4 |
| Menjiwo | - | - | - | - | - | - | -1 |
| Gimbo | - | - | - | - | - | - | -1 |
| Gewata | - | - | - | - | - | - | -1 |
| Chena | - | - | - | - | - | - | -6 |
| Bitu | - | - | - | - | - | - | -3 |
| Gesha Daka | - | - | - | - | - | - | -8 |

| | | | | | | | | |
|------------------------|---|---|---|---|---|---|---|---|
| Saylem | - | - | - | - | - | - | - | 1 |
| Gamo Gofa Zone | * | * | * | * | - | - | - | 1 |
| Arba Minch Zuria | - | - | - | - | - | - | - | 6 |
| Boreda | - | - | - | - | - | - | - | 8 |
| Mirab Abaya | - | - | - | - | - | - | - | 2 |
| Chench | * | * | * | * | - | - | - | 2 |
| Kemba | - | - | - | - | - | - | - | 2 |
| Bonkie | - | - | - | - | - | - | - | 3 |
| Dita | - | - | - | - | - | - | - | 4 |
| Daramalo | - | - | - | - | - | - | - | 2 |
| Kucha | - | - | - | - | - | - | - | 4 |
| Gofa Zuria | * | * | * | * | - | - | - | 1 |
| Zala | - | - | - | - | - | - | - | - |
| Uba Deber Tsehay | - | - | - | - | - | - | - | 4 |
| Melekoza | - | - | - | - | - | - | - | 1 |
| Bench-Maji Zone | - | - | - | - | - | - | - | 4 |
| Shewa Bench | - | - | - | - | - | - | - | 4 |
| Bench | - | - | - | - | - | - | - | 3 |
| Bero | - | - | - | - | - | - | - | - |
| Maji | - | - | - | - | - | - | - | 2 |
| Menit Goldiya | - | - | - | - | - | - | - | 4 |
| Menit Shasha | - | - | - | - | - | - | - | - |
| Sheko | - | - | - | - | - | - | - | - |
| Yem Special Wereda | - | - | - | - | - | - | - | 3 |
| Yem | - | - | - | - | - | - | - | 3 |
| Amaro Special Wereda | - | - | - | - | - | - | - | 4 |
| Amaro | - | - | - | - | - | - | - | 4 |
| Burji Special Wereda | - | - | - | - | - | - | - | - |
| Burji | - | - | - | - | - | - | - | - |
| Konso Special Wereda | - | - | - | - | - | - | - | - |
| Konso | - | - | - | - | - | - | - | - |
| Dirashe Special Wereda | - | - | - | - | - | - | - | - |
| Dirashe | - | - | - | - | - | - | - | - |
| Dawuro Zone | - | - | - | - | - | - | - | 2 |
| Mareka | - | - | - | - | - | - | - | 1 |
| Gena Bosa | - | - | - | - | - | - | - | 6 |
| Loma | - | - | - | - | - | - | - | 4 |
| Isara | - | - | - | - | - | - | - | 4 |
| Tocha | - | - | - | - | - | - | - | 4 |
| Basketo Special Wereda | - | - | - | - | - | - | - | - |
| Basketo | - | - | - | - | - | - | - | - |
| Konta Special Wereda | - | - | - | - | - | - | - | 3 |
| Ela | - | - | - | - | - | - | - | 3 |

TABEL 6.20.2f: CONTD.
(ii) UREA and DAP & UREA

| Geographic Area | Type of Fertilizer Applied | | | | | |
|-----------------|----------------------------|--------|---------|------------|--------|---------|
| | UREA | | | DAP & UREA | | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal |
| Shaka Zone | - | - | - | - | - | - |
| Masha | - | - | - | - | - | - |
| Anderacha | - | - | - | - | - | - |
| Yeki | - | - | - | - | - | - |
| Kaffa Zone | - | - | - | - | - | - |
| Telo | - | - | - | - | - | - |
| Cheta | - | - | - | - | - | - |
| Decha | - | - | - | - | - | - |
| Menjiwo | - | - | - | - | - | - |
| Gimbo | - | - | - | - | - | - |
| Gewata | - | - | - | - | - | - |
| Chena | - | - | - | - | - | - |
| Bit | - | - | - | - | - | - |
| Gesha Daka | - | - | - | - | - | - |

| | | | | | | | |
|-----------------------------|---|---|---|---|---|---|---|
| Savlem | - | - | - | - | - | - | - |
| Gamo Gofa Zone | - | - | - | - | - | - | - |
| Arba Minch Zuria | - | - | - | - | - | - | - |
| Boreda | - | - | - | - | - | - | - |
| Mirab Abaya | - | - | - | - | - | - | - |
| Chencha | - | - | - | - | - | - | - |
| Kemba | - | - | - | - | - | - | - |
| Bonkie | - | - | - | - | - | - | - |
| Dita | - | - | - | - | - | - | - |
| Daramalo | - | - | - | - | - | - | - |
| Kucha | - | - | - | - | - | - | - |
| Gofa Zuria | - | - | - | - | - | - | - |
| Zala | - | - | - | - | - | - | - |
| Uba Deber Tsehav | - | - | - | - | - | - | - |
| Melekoza | - | - | - | - | - | - | - |
| Bench-Maji Zone | - | - | - | - | - | - | - |
| Shewa Bench | - | - | - | - | - | - | - |
| Bench | - | - | - | - | - | - | - |
| Bero | - | - | - | - | - | - | - |
| Maji | - | - | - | - | - | - | - |
| Menit Goldiya | - | - | - | - | - | - | - |
| Menit Shasha | - | - | - | - | - | - | - |
| Sheko | - | - | - | - | - | - | - |
| Yem Special Wereda Zone | - | - | - | - | - | - | - |
| Yem | - | - | - | - | - | - | - |
| Amaro Special Wereda Zone | - | - | - | - | - | - | - |
| Amaro | - | - | - | - | - | - | - |
| Burji Special Wereda Zone | - | - | - | - | - | - | - |
| Burji | - | - | - | - | - | - | - |
| Konso Special Wereda Zone | - | - | - | - | - | - | - |
| Konso | - | - | - | - | - | - | - |
| Dirashe Special Wereda Zon | - | - | - | - | - | - | - |
| Dirashe | - | - | - | - | - | - | - |
| Dawuro Zone | - | - | - | - | - | - | - |
| Mareka | - | - | - | - | - | - | - |
| Gena Bosa | - | - | - | - | - | - | - |
| Loma | - | - | - | - | - | - | - |
| Isara | - | - | - | - | - | - | - |
| Tocha | - | - | - | - | - | - | - |
| Basketo Special Wereda Zone | - | - | - | - | - | - | - |
| Basketo | - | - | - | - | - | - | - |
| Konta Special Wereda Zone | - | - | - | - | - | - | - |
| Ela | - | - | - | - | - | - | - |

TABLE 6.20.2g: Soya beans
(i) Natural & DAP

| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
|------------------------|------------------------------|--------|----------------------------|--------|--------|--------|---------|
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | 945 | 36 | 824 | * | * | * | *2 |
| Gurage Zone | * | * | * | * | - | - | -8 |
| Goro | - | - | - | - | - | - | -8 |
| Ezha | - | - | - | - | - | - | -5 |
| Kokir Gedebano Gutazer | - | - | - | - | - | - | -5 |
| Sodo | - | - | - | - | - | - | -2 |
| Meskanena | - | - | - | - | - | - | -1 |
| Selti | - | - | - | - | - | - | -4 |
| Gumer | - | - | - | - | - | - | -2 |
| Cheha | - | - | - | - | - | - | -8 |
| Enemorna Eaner | - | - | - | - | - | - | -8 |
| Dalocha | * | * | * | * | - | - | -2 |
| Lanfro | - | - | - | - | - | - | -2 |
| Akilina Mohor | - | - | - | - | - | - | -2 |

| | | | | | | | | |
|-----------------------|-----|---|-----|---|---|---|---|---|
| Aloch Wuriro | - | - | - | - | - | - | - | 1 |
| Endegan | - | - | - | - | - | - | - | 2 |
| Hadiya Zone | * | * | - | - | * | * | * | 4 |
| Misha(Konteb) | * | * | - | - | * | * | * | 1 |
| Lemo | - | - | - | - | - | - | - | 1 |
| Badawacho | - | - | - | - | - | - | - | 4 |
| Soro | - | - | - | - | - | - | - | 1 |
| Kembata Alaba Tembaro | * | * | - | - | * | * | * | 2 |
| Omo Sheleko | - | - | - | - | - | - | - | 2 |
| Angacha | * | * | - | - | * | * | * | 7 |
| Kedida Gamela | - | - | - | - | - | - | - | 5 |
| Alaba | - | - | - | - | - | - | - | 4 |
| Kacha Bira | - | - | - | - | - | - | - | 4 |
| Sidama Zone | * | * | * | * | - | - | - | 9 |
| Shebedino | - | - | - | - | - | - | - | 4 |
| Awasa | * | * | * | * | - | - | - | 4 |
| Arbegona | - | - | - | - | - | - | - | 2 |
| Dale | - | - | - | - | - | - | - | 6 |
| Aleta Wendo | - | - | - | - | - | - | - | 9 |
| Dara | - | - | - | - | - | - | - | 5 |
| Hula | - | - | - | - | - | - | - | 1 |
| Bensa | - | - | - | - | - | - | - | 4 |
| Aroresa | - | - | - | - | - | - | - | 4 |
| Gedio Zone | * | * | * | * | - | - | - | 4 |
| Wenago | - | - | - | - | - | - | - | 4 |
| Yirgachefe | - | - | - | - | - | - | - | 4 |
| Kochere | - | - | - | - | - | - | - | 4 |
| Bule | * | * | * | * | - | - | - | 2 |
| Wolayita Zone | 244 | * | 244 | * | - | - | - | 1 |
| Sodo Zuria | * | * | * | * | - | - | - | 2 |
| Boloso Sore | * | * | * | * | - | - | - | 2 |
| Damot Gale | - | - | - | - | - | - | - | 2 |
| Damot Wayde | - | - | - | - | - | - | - | 9 |
| Kindo Koysa | * | * | * | * | - | - | - | 1 |
| Offa | - | - | - | - | - | - | - | 4 |
| Humbo | * | * | * | * | - | - | - | 1 |
| South Omo Zone | * | * | * | * | - | - | - | 1 |
| Selamago | - | - | - | - | - | - | - | - |
| Bako Gazer | - | - | - | - | - | - | - | 4 |
| Gelila | * | * | * | * | - | - | - | 1 |
| Hamer | - | - | - | - | - | - | - | - |
| Bena Tsemay | - | - | - | - | - | - | - | - |

TABEL 6.20.2a: Haricot beans
(ii) UREA and DAP & UREA

| Geographic Area | Type of Fertilizer Applied | | | | | |
|------------------------|----------------------------|--------|---------|------------|--------|---------|
| | UREA | | | DAP & UREA | | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | - | - | - | - | - | - |
| Gurage Zone | - | - | - | - | - | - |
| Goro | - | - | - | - | - | - |
| Ezha | - | - | - | - | - | - |
| Kokir Gedebano Gutazer | - | - | - | - | - | - |
| Sodo | - | - | - | - | - | - |
| Meskanena Mareko | - | - | - | - | - | - |
| Selti | - | - | - | - | - | - |
| Gumer | - | - | - | - | - | - |
| Cheha | - | - | - | - | - | - |
| Enemorna Eaner | - | - | - | - | - | - |
| Dalocha | - | - | - | - | - | - |
| Lanfro | - | - | - | - | - | - |
| Akilina Mohor | - | - | - | - | - | - |

| | | | | | | | |
|----------------------------|---|---|---|---|---|---|---|
| Aloch Wuriro | - | - | - | - | - | - | - |
| Endegan | - | - | - | - | - | - | - |
| Hadiya Zone | - | - | - | - | - | - | - |
| Misha(Konteb) | - | - | - | - | - | - | - |
| Lemo | - | - | - | - | - | - | - |
| Badawacho | - | - | - | - | - | - | - |
| Soro | - | - | - | - | - | - | - |
| Kembata Alaba Tembaro Zone | - | - | - | - | - | - | - |
| Omo Sheleko | - | - | - | - | - | - | - |
| Angacha | - | - | - | - | - | - | - |
| Kedida Gamela | - | - | - | - | - | - | - |
| Alaba | - | - | - | - | - | - | - |
| Kacha Bira | - | - | - | - | - | - | - |
| Sidama Zone | - | - | - | - | - | - | - |
| Shebedino | - | - | - | - | - | - | - |
| Awasa | - | - | - | - | - | - | - |
| Arbegona | - | - | - | - | - | - | - |
| Dale | - | - | - | - | - | - | - |
| Aleta Wendo | - | - | - | - | - | - | - |
| Dara | - | - | - | - | - | - | - |
| Hula | - | - | - | - | - | - | - |
| Bensa | - | - | - | - | - | - | - |
| Aroresa | - | - | - | - | - | - | - |
| Gedio Zone | - | - | - | - | - | - | - |
| Wenago | - | - | - | - | - | - | - |
| Yirgachefe | - | - | - | - | - | - | - |
| Kochere | - | - | - | - | - | - | - |
| Bule | - | - | - | - | - | - | - |
| Wolayita Zone | - | - | - | - | - | - | - |
| Sodo Zuria | - | - | - | - | - | - | - |
| Boloso Sore | - | - | - | - | - | - | - |
| Damot Gale | - | - | - | - | - | - | - |
| Damot Wayde | - | - | - | - | - | - | - |
| Kindo Koysha | - | - | - | - | - | - | - |
| Offa | - | - | - | - | - | - | - |
| Humbo | - | - | - | - | - | - | - |
| South Omo Zone | - | - | - | - | - | - | - |
| Selamago | - | - | - | - | - | - | - |
| Bako Gazer | - | - | - | - | - | - | - |
| Gelila | - | - | - | - | - | - | - |
| Hamer | - | - | - | - | - | - | - |
| Bena Tsemay | - | - | - | - | - | - | - |

TABEL 6.20.2g: CONTD.

(i) Natural & DAP

| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
|--------------------|------------------------------|--------|----------------------------|--------|--------|--------|---------|
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| Shaka Zone | - | - | - | - | - | - | - |
| Masha | - | - | - | - | - | - | - |
| Anderacha | - | - | - | - | - | - | - |
| Yeki | - | - | - | - | - | - | - |
| Kaffa Zone | * | * | * | * | - | - | - |
| Telo | - | - | - | - | - | - | - |
| Cheta | - | - | - | - | - | - | - |
| Decha | - | - | - | - | - | - | - |
| Menjiwo | - | - | - | - | - | - | - |
| Gimbo | - | - | - | - | - | - | - |
| Gewata | - | - | - | - | - | - | - |
| Chena | - | - | - | - | - | - | - |
| Bitu | - | - | - | - | - | - | - |
| Gesha Daka | - | - | - | - | - | - | - |
| Saylem | * | * | * | * | - | - | - |

| | | | | | | | | |
|------------------------|-----|---|-----|---|---|---|---|---|
| Gamo Gofa Zone | 309 | * | 309 | * | - | - | - | 1 |
| Arba Minch Zuria | - | - | - | - | - | - | - | 5 |
| Boreda | - | - | - | - | - | - | - | 8 |
| Mirab Abaya | - | - | - | - | - | - | - | 2 |
| Chencha | * | * | * | * | - | - | - | 2 |
| Kemba | - | - | - | - | - | - | - | 2 |
| Bonkie | - | - | - | - | - | - | - | 2 |
| Dita | - | - | - | - | - | - | - | 4 |
| Daramalo | - | - | - | - | - | - | - | 2 |
| Kucha | * | * | * | * | - | - | - | 4 |
| Gofa Zuria | * | * | * | * | - | - | - | 1 |
| Zala | - | - | - | - | - | - | - | - |
| Uba Deber Tsehay | - | - | - | - | - | - | - | 4 |
| Melekoza | * | * | * | * | - | - | - | 1 |
| Bench-Maji Zone | - | - | - | - | - | - | - | 4 |
| Shewa Bench | - | - | - | - | - | - | - | 4 |
| Bench | - | - | - | - | - | - | - | 2 |
| Bero | - | - | - | - | - | - | - | - |
| Maji | - | - | - | - | - | - | - | 2 |
| Menit Goldiya | - | - | - | - | - | - | - | 4 |
| Menit Shasha | - | - | - | - | - | - | - | - |
| Sheko | - | - | - | - | - | - | - | 2 |
| Yem Special Wereda | - | - | - | - | - | - | - | 2 |
| Yem | - | - | - | - | - | - | - | 2 |
| Amaro Special Wereda | - | - | - | - | - | - | - | 4 |
| Amaro | - | - | - | - | - | - | - | 4 |
| Burji Special Wereda | - | - | - | - | - | - | - | - |
| Burji | - | - | - | - | - | - | - | - |
| Konso Special Wereda | * | * | * | * | - | - | - | - |
| Konso | * | * | * | * | - | - | - | - |
| Dirashe Special Wereda | - | - | - | - | - | - | - | - |
| Dirashe | - | - | - | - | - | - | - | - |
| Dawuro Zone | * | * | * | * | - | - | - | 2 |
| Mareka | - | - | - | - | - | - | - | 1 |
| Gena Bosa | * | * | * | * | - | - | - | 5 |
| Loma | - | - | - | - | - | - | - | 4 |
| Isara | - | - | - | - | - | - | - | 4 |
| Tocha | - | - | - | - | - | - | - | 4 |
| Basketo Special Wereda | - | - | - | - | - | - | - | - |
| Basketo | - | - | - | - | - | - | - | - |
| Konta Special Wereda | - | - | - | - | - | - | - | 2 |
| Ela | - | - | - | - | - | - | - | 2 |

TABEL 6.20.2g: CONTD.
(ii) UREA and DAP & UREA

| Geographic Area | Type of Fertilizer Applied | | | | | |
|-----------------|----------------------------|--------|---------|------------|--------|---------|
| | UREA | | | DAP & UREA | | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal |
| Shaka Zone | - | - | - | - | - | - |
| Masha | - | - | - | - | - | - |
| Anderacha | - | - | - | - | - | - |
| Yeki | - | - | - | - | - | - |
| Kaffa Zone | - | - | - | - | - | - |
| Telo | - | - | - | - | - | - |
| Cheta | - | - | - | - | - | - |
| Decha | - | - | - | - | - | - |
| Menjiwo | - | - | - | - | - | - |
| Gimbo | - | - | - | - | - | - |
| Gewata | - | - | - | - | - | - |
| Chena | - | - | - | - | - | - |
| Bitu | - | - | - | - | - | - |
| Gesha Daka | - | - | - | - | - | - |
| Saylem | - | - | - | - | - | - |

| | | | | | | | |
|-----------------------------|---|---|---|---|---|---|---|
| Gamo Gofa Zone | - | - | - | - | - | - | - |
| Arba Minch Zuria | - | - | - | - | - | - | - |
| Boreda | - | - | - | - | - | - | - |
| Mirab Abaya | - | - | - | - | - | - | - |
| Chench | - | - | - | - | - | - | - |
| Kemba | - | - | - | - | - | - | - |
| Bonkie | - | - | - | - | - | - | - |
| Dita | - | - | - | - | - | - | - |
| Daramalo | - | - | - | - | - | - | - |
| Kucha | - | - | - | - | - | - | - |
| Gofa Zuria | - | - | - | - | - | - | - |
| Zala | - | - | - | - | - | - | - |
| Uba Deber Tsehay | - | - | - | - | - | - | - |
| Melekoza | - | - | - | - | - | - | - |
| Bench-Maji Zone | - | - | - | - | - | - | - |
| Shewa Bench | - | - | - | - | - | - | - |
| Bench | - | - | - | - | - | - | - |
| Bero | - | - | - | - | - | - | - |
| Maji | - | - | - | - | - | - | - |
| Menit Goldiya | - | - | - | - | - | - | - |
| Menit Shasha | - | - | - | - | - | - | - |
| Sheko | - | - | - | - | - | - | - |
| Yem Special Wereda Zone | - | - | - | - | - | - | - |
| Yem | - | - | - | - | - | - | - |
| Amaro Special Wereda Zone | - | - | - | - | - | - | - |
| Amaro | - | - | - | - | - | - | - |
| Burji Special Wereda Zone | - | - | - | - | - | - | - |
| Burji | - | - | - | - | - | - | - |
| Konso Special Wereda Zone | - | - | - | - | - | - | - |
| Konso | - | - | - | - | - | - | - |
| Dirashe Special Wereda Zon | - | - | - | - | - | - | - |
| Dirashe | - | - | - | - | - | - | - |
| Dawuro Zone | - | - | - | - | - | - | - |
| Mareka | - | - | - | - | - | - | - |
| Gena Bosa | - | - | - | - | - | - | - |
| Loma | - | - | - | - | - | - | - |
| Isara | - | - | - | - | - | - | - |
| Tocha | - | - | - | - | - | - | - |
| Basketo Special Wereda Zone | - | - | - | - | - | - | - |
| Basketo | - | - | - | - | - | - | - |
| Konta Special Wereda Zone | - | - | - | - | - | - | - |
| Ela | - | - | - | - | - | - | - |

TABLE 6.20.2h: Fenugreek

(i) Natural & DAP

| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
|------------------------|------------------------------|--------|----------------------------|--------|--------|--------|---------|
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | 4275 | 47 | 3749 | 32 | 382 | * | 42 |
| Gurage Zone | 288 | * | * | * | * | * | *8 |
| Goro | - | - | - | - | - | - | -8 |
| Ezha | - | - | - | - | - | - | -5 |
| Kokir Gedebano Gutazer | - | - | - | - | - | - | -5 |
| Sodo | - | - | - | - | - | - | -2 |
| Meskanena | - | - | - | - | - | - | -1 |
| Selti | - | - | - | - | - | - | -4 |
| Gumer | - | - | - | - | - | - | -2 |
| Cheha | * | * | * | * | - | - | -8 |
| Enemorna Eaner | - | - | - | - | - | - | -8 |
| Dalocha | 172 | * | * | * | * | * | *2 |
| Lanfro | * | * | * | * | * | * | *2 |
| Akilina Mohor | - | - | - | - | - | - | -2 |
| Aloch Wuriro | - | - | - | - | - | - | -1 |

| | | | | | | | |
|-----------------------|------|----|-----|----|-----|---|---|
| Endegan | - | - | - | - | - | - | - |
| Hadiya Zone | * | * | * | * | - | - | - |
| Misha(Konteb) | * | * | * | * | - | - | - |
| Lemo | * | * | * | * | - | - | - |
| Badawacho | * | * | * | * | - | - | - |
| Soro | - | - | - | - | - | - | - |
| Kembata Alaba Tembaro | 1098 | 16 | 764 | 10 | 228 | * | * |
| Omo Sheleko | - | - | - | - | - | - | - |
| Angacha | 203 | 1 | 203 | 1 | - | - | - |
| Kedida Gamela | 273 | * | * | * | * | * | * |
| Alaba | 622 | 13 | 325 | * | * | * | * |
| Kacha Bira | - | - | - | - | - | - | - |
| Sidama Zone | * | * | * | * | - | - | - |
| Shebedino | - | - | - | - | - | - | - |
| Awasa | - | - | - | - | - | - | - |
| Arbegona | - | - | - | - | - | - | - |
| Dale | - | - | - | - | - | - | - |
| Aleta Wendo | - | - | - | - | - | - | - |
| Dara | - | - | - | - | - | - | - |
| Hula | * | * | * | * | - | - | - |
| Bensa | - | - | - | - | - | - | - |
| Aroresa | - | - | - | - | - | - | - |
| Gedio Zone | - | - | - | - | - | - | - |
| Wenago | - | - | - | - | - | - | - |
| Yirgachefe | - | - | - | - | - | - | - |
| Kochere | - | - | - | - | - | - | - |
| Bule | - | - | - | - | - | - | - |
| Wolayita Zone | - | - | - | - | - | - | - |
| Sodo Zuria | - | - | - | - | - | - | - |
| Boloso Sore | - | - | - | - | - | - | - |
| Damot Gale | - | - | - | - | - | - | - |
| Damot Wayde | - | - | - | - | - | - | - |
| Kindo Koyssha | - | - | - | - | - | - | - |
| Offa | - | - | - | - | - | - | - |
| Humbo | - | - | - | - | - | - | - |
| South Omo Zone | - | - | - | - | - | - | - |
| Selamago | - | - | - | - | - | - | - |
| Bako Gazer | - | - | - | - | - | - | - |
| Gelila | - | - | - | - | - | - | - |
| Hamer | - | - | - | - | - | - | - |
| Bena Tsemay | - | - | - | - | - | - | - |

TABEL 6.20.2h: Fenugreek
(ii) UREA and DAP & UREA

| Geographic Area | Type of Fertilizer Applied | | | | | |
|------------------------|----------------------------|--------|---------|------------|--------|---------|
| | UREA | | | DAP & UREA | | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | * | * | * | * | * | * |
| Gurage Zone | - | - | - | * | * | * |
| Goro | - | - | - | - | - | - |
| Ezha | - | - | - | - | - | - |
| Kokir Gedebano Gutazer | - | - | - | - | - | - |
| Sodo | - | - | - | - | - | - |
| Meskanena Mareko | - | - | - | - | - | - |
| Selti | - | - | - | - | - | - |
| Gumer | - | - | - | - | - | - |
| Cheha | - | - | - | - | - | - |
| Enemorna Eaner | - | - | - | - | - | - |
| Dalocha | - | - | - | * | * | * |
| Lanfro | - | - | - | - | - | - |
| Akilina Mohor | - | - | - | - | - | - |
| Aloch Wuriro | - | - | - | - | - | - |

| | | | | | | |
|----------------------------|---|---|---|---|---|---|
| Endegan | - | - | - | - | - | - |
| Hadiya Zone | - | - | - | - | - | - |
| Misha(Konteb) | - | - | - | - | - | - |
| Lemo | - | - | - | - | - | - |
| Badawacho | - | - | - | - | - | - |
| Soro | - | - | - | - | - | - |
| Kembata Alaba Tembaro Zone | * | * | * | * | * | * |
| Omo Sheleko | - | - | - | - | - | - |
| Angacha | - | - | - | - | - | - |
| Kedida Gamela | - | - | - | - | - | - |
| Alaba | * | * | * | * | * | * |
| Kacha Bira | - | - | - | - | - | - |
| Sidama Zone | - | - | - | - | - | - |
| Shebedino | - | - | - | - | - | - |
| Awasa | - | - | - | - | - | - |
| Arbegona | - | - | - | - | - | - |
| Dale | - | - | - | - | - | - |
| Aleta Wendo | - | - | - | - | - | - |
| Dara | - | - | - | - | - | - |
| Hula | - | - | - | - | - | - |
| Bensa | - | - | - | - | - | - |
| Aroresa | - | - | - | - | - | - |
| Gedio Zone | - | - | - | - | - | - |
| Wenago | - | - | - | - | - | - |
| Yirgachefe | - | - | - | - | - | - |
| Kochere | - | - | - | - | - | - |
| Bule | - | - | - | - | - | - |
| Wolayita Zone | - | - | - | - | - | - |
| Sodo Zuria | - | - | - | - | - | - |
| Boloso Sore | - | - | - | - | - | - |
| Damot Gale | - | - | - | - | - | - |
| Damot Wayde | - | - | - | - | - | - |
| Kindo Koysha | - | - | - | - | - | - |
| Offa | - | - | - | - | - | - |
| Humbo | - | - | - | - | - | - |
| South Omo Zone | - | - | - | - | - | - |
| Selamago | - | - | - | - | - | - |
| Bako Gazer | - | - | - | - | - | - |
| Gelila | - | - | - | - | - | - |
| Hamer | - | - | - | - | - | - |
| Bena Tsemay | - | - | - | - | - | - |

TABEL 6.20.2h: CONTD.

(i) Natural & DAP

| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
|--------------------|------------------------------|--------|----------------------------|--------|--------|--------|---------|
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| Shaka Zone | - | - | - | - | - | - | - |
| Masha | - | - | - | - | - | - | - |
| Anderacha | - | - | - | - | - | - | - |
| Yeki | - | - | - | - | - | - | - |
| Kaffa Zone | * | * | * | * | - | - | - |
| Telo | - | - | - | - | - | - | - |
| Cheta | - | - | - | - | - | - | - |
| Decha | - | - | - | - | - | - | - |
| Menjiwo | - | - | - | - | - | - | - |
| Gimbo | - | - | - | - | - | - | - |
| Gewata | - | - | - | - | - | - | - |
| Chena | * | * | * | * | - | - | - |
| Bitu | - | - | - | - | - | - | - |
| Gesha Daka | - | - | - | - | - | - | - |
| Saylem | * | * | * | * | - | - | - |
| Gamo Gofa Zone | 2010 | 8 | 2010 | 8 | - | - | - |

| | | | | | | | |
|------------------------|-----|---|-----|---|---|---|---|
| Arba Minch Zuria | * | * | * | * | - | - | - |
| Boreda | * | * | * | * | - | - | - |
| Mirab Abaya | - | - | - | - | - | - | - |
| Chencha | * | * | * | * | - | - | - |
| Kemba | * | * | * | * | - | - | - |
| Bonkie | 312 | 1 | 312 | 1 | - | - | - |
| Dita | 178 | 1 | 178 | 1 | - | - | - |
| Daramalo | * | * | * | * | - | - | - |
| Kucha | - | - | - | - | - | - | - |
| Gofa Zuria | * | * | * | * | - | - | - |
| Zala | - | - | - | - | - | - | - |
| Uba Deber Tsehay | * | * | * | * | - | - | - |
| Melekoza | * | * | * | * | - | - | - |
| Bench-Maji Zone | * | * | * | * | - | - | - |
| Shewa Bench | - | - | - | - | - | - | - |
| Bench | * | * | * | * | - | - | - |
| Bero | - | - | - | - | - | - | - |
| Maji | - | - | - | - | - | - | - |
| Menit Goldiya | - | - | - | - | - | - | - |
| Menit Shasha | - | - | - | - | - | - | - |
| Sheko | - | - | - | - | - | - | - |
| Yem Special Wereda | 374 | 1 | 374 | 1 | - | - | - |
| Yem | 374 | 1 | 374 | 1 | - | - | - |
| Amaro Special Wereda | - | - | - | - | - | - | - |
| Amaro | - | - | - | - | - | - | - |
| Burji Special Wereda | * | * | * | * | - | - | - |
| Burji | * | * | * | * | - | - | - |
| Konso Special Wereda | - | - | - | - | - | - | - |
| Konso | - | - | - | - | - | - | - |
| Dirashe Special Wereda | - | - | - | - | - | - | - |
| Dirashe | - | - | - | - | - | - | - |
| Dawuro Zone | - | - | - | - | - | - | - |
| Mareka | - | - | - | - | - | - | - |
| Gena Bosa | - | - | - | - | - | - | - |
| Loma | - | - | - | - | - | - | - |
| Isara | - | - | - | - | - | - | - |
| Tocha | - | - | - | - | - | - | - |
| Basketo Special Wereda | - | - | - | - | - | - | - |
| Basketo | - | - | - | - | - | - | - |
| Konta Special Wereda | - | - | - | - | - | - | - |
| Ela | - | - | - | - | - | - | - |

TABEL 6.20.2h: CONTD.
(ii) UREA and DAP & UREA

| Geographic Area | Type of Fertilizer Applied | | | | | |
|-----------------|----------------------------|--------|---------|------------|--------|---------|
| | UREA | | | DAP & UREA | | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal |
| Shaka Zone | - | - | - | - | - | - |
| Masha | - | - | - | - | - | - |
| Anderacha | - | - | - | - | - | - |
| Yeki | - | - | - | - | - | - |
| Kaffa Zone | - | - | - | - | - | - |
| Telo | - | - | - | - | - | - |
| Cheta | - | - | - | - | - | - |
| Decha | - | - | - | - | - | - |
| Menjiwo | - | - | - | - | - | - |
| Gimbo | - | - | - | - | - | - |
| Gewata | - | - | - | - | - | - |
| Chena | - | - | - | - | - | - |
| Bitu | - | - | - | - | - | - |
| Gesha Daka | - | - | - | - | - | - |
| Saylem | - | - | - | - | - | - |
| Gamo Gofa Zone | - | - | - | - | - | - |

| | | | | | | |
|-----------------------------|---|---|---|---|---|---|
| Arba Minch Zuria | - | - | - | - | - | - |
| Boreda | - | - | - | - | - | - |
| Mirab Abaya | - | - | - | - | - | - |
| Chencha | - | - | - | - | - | - |
| Kemba | - | - | - | - | - | - |
| Bonkie | - | - | - | - | - | - |
| Dita | - | - | - | - | - | - |
| Daramalo | - | - | - | - | - | - |
| Kucha | - | - | - | - | - | - |
| Gofa Zuria | - | - | - | - | - | - |
| Zala | - | - | - | - | - | - |
| Uba Deber Tsehay | - | - | - | - | - | - |
| Melekoza | - | - | - | - | - | - |
| Bench-Maji Zone | - | - | - | - | - | - |
| Shewa Bench | - | - | - | - | - | - |
| Bench | - | - | - | - | - | - |
| Bero | - | - | - | - | - | - |
| Maji | - | - | - | - | - | - |
| Menit Goldiya | - | - | - | - | - | - |
| Menit Shasha | - | - | - | - | - | - |
| Sheko | - | - | - | - | - | - |
| Yem Special Wereda Zone | - | - | - | - | - | - |
| Yem | - | - | - | - | - | - |
| Amaro Special Wereda Zone | - | - | - | - | - | - |
| Amaro | - | - | - | - | - | - |
| Burji Special Wereda Zone | - | - | - | - | - | - |
| Burji | - | - | - | - | - | - |
| Konso Special Wereda Zone | - | - | - | - | - | - |
| Konso | - | - | - | - | - | - |
| Dirashe Special Wereda Zon | - | - | - | - | - | - |
| Dirashe | - | - | - | - | - | - |
| Dawuro Zone | - | - | - | - | - | - |
| Mareka | - | - | - | - | - | - |
| Gena Bosa | - | - | - | - | - | - |
| Loma | - | - | - | - | - | - |
| Isara | - | - | - | - | - | - |
| Tocha | - | - | - | - | - | - |
| Basketo Special Wereda Zone | - | - | - | - | - | - |
| Basketo | - | - | - | - | - | - |
| Konta Special Wereda Zone | - | - | - | - | - | - |
| Ela | - | - | - | - | - | - |

TABLE 6.20.3i: RURAL BELG

| Geographic Area | Pulses | | | | | | |
|------------------------|------------------------------|--------|----------------------------|--------|--------|--------|---------|
| | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | 437236 | 22202 | 407383 | 17127 | 39293 | 4206 | 1932 |
| Gurage Zone | 19097 | 453 | 18722 | 432 | 392 | 17 | * |
| Goro | * | * | * | * | - | - | - |
| Ezha | * | * | * | * | - | - | - |
| Kokir Gedebano Gutazer | - | - | - | - | - | - | - |
| Sodo | - | - | - | - | - | - | - |
| Meskanena | 524 | * | 524 | * | - | - | - |
| Selti | 801 | * | 801 | * | - | - | - |
| Gumer | - | - | - | - | - | - | - |
| Cheha | 4219 | 87 | 4184 | 87 | * | - | * |
| Enemorna Eaner | 7595 | 156 | 7595 | 156 | - | - | - |
| Dalocha | 2289 | * | 2218 | * | * | * | * |
| Lanfro | - | - | - | - | - | - | - |
| Akilina Mohor | 115 | * | 115 | * | - | - | - |
| Aloch Wuriro | 3347 | 87 | 3079 | 70 | * | * | * |
| | * | * | * | * | * | * | * |
| Endegan | | | | | | | |

| | | | | | | | |
|-----------------------|--------|------|--------|------|-------|------|------|
| Hadiya Zone | 55393 | 4191 | 47764 | 2528 | 8922 | 1232 | 429 |
| Misha(Konteb) | 8162 | 166 | 5807 | 87 | 2513 | 74 | 23 |
| Lemo | 8815 | 338 | 8011 | 290 | 302 | * | * |
| Badawacho | 24538 | 3308 | 21918 | 1858 | 4648 | 1082 | 384 |
| Soro | 13878 | 379 | 12028 | 293 | 1459 | 55 | 17 |
| Kembata Alaba Tembaro | 43027 | 2081 | 37994 | 1476 | 6109 | 538 | 192 |
| Omo Sheleko | 8100 | 458 | 6651 | 260 | 2055 | 197 | 57 |
| Angacha | 10287 | 411 | 9243 | 308 | 812 | 60 | * |
| Kedida Gamela | 12693 | 645 | 12023 | 565 | 939 | 72 | 31 |
| Alaba | 2215 | 74 | 2215 | 74 | - | - | - |
| Kacha Bira | 9733 | 494 | 7862 | 269 | 2303 | 209 | 79 |
| Sidama Zone | 77453 | 1965 | 74724 | 1689 | 2980 | 240 | 142 |
| Shebedino | 23091 | 477 | 21248 | 296 | 1970 | * | * |
| Awasa | 7367 | 208 | 6976 | 145 | * | * | * |
| Arbegona | - | - | - | - | - | - | - |
| Dale | 24478 | 482 | 24289 | 466 | * | * | * |
| Aleta Wendo | 13245 | 304 | 13245 | 304 | - | - | - |
| Dara | 3933 | 67 | 3888 | 65 | * | * | * |
| Hula | 2198 | * | 1979 | * | * | * | * |
| Bensa | 873 | 12 | 831 | 11 | * | * | * |
| Aroresa | 2268 | 47 | 2268 | 47 | - | - | - |
| Gedio Zone | 5418 | 39 | 5418 | 39 | - | - | - |
| Wenago | 2786 | 16 | 2786 | 16 | - | - | - |
| Yirgachefe | 1012 | 7 | 1012 | 7 | - | - | - |
| Kochere | * | * | * | * | - | - | - |
| Bule | 377 | * | 377 | * | - | - | - |
| Wolayita Zone | 144111 | 8036 | 130095 | 5534 | 20849 | 2177 | 1149 |
| Sodo Zuria | 21897 | 1468 | 19706 | 908 | 3248 | 442 | 208 |
| Boloso Sore | 27442 | 1658 | 20954 | 680 | 8542 | 845 | 575 |
| Damot Gale | 30189 | 2022 | 26594 | 1450 | 5268 | 511 | 206 |
| Damot Wayde | 14274 | 691 | 13476 | 540 | 1556 | 145 | 60 |
| Kindo Koyssha | 24789 | 1080 | 24514 | 955 | 1046 | 119 | 43 |
| Offa | 18113 | 680 | 17778 | 625 | 645 | 55 | 25 |
| Humbo | 7406 | 437 | 7072 | 377 | 544 | 60 | 31 |
| South Omo Zone | 1059 | 74 | 1059 | 74 | - | - | - |
| Selamago | * | * | * | * | - | - | - |
| Bako Gazer | 579 | * | 579 | * | - | - | - |
| Gelila | 261 | * | 261 | * | - | - | - |
| Hamer | * | * | * | * | - | - | - |
| Bena Tsemav | - | - | - | - | - | - | - |

TABEL 6.20.3ii: RURAL BELG

| Geographic Area | Pulses | | | | | |
|------------------------|----------------------------|--------|---------|------------|--------|---------|
| | Type of Fertilizer Applied | | | | | |
| | UREA | | | DAP & UREA | | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | 1204 | 57 | 25 | 6435 | 811 | 318 |
| Gurage Zone | - | - | - | * | * | * |
| Goro | - | - | - | - | - | - |
| Ezha | - | - | - | - | - | - |
| Kokir Gedebano Gutazer | - | - | - | - | - | - |
| Sodo | - | - | - | - | - | - |
| Meskanena Mareko | - | - | - | - | - | - |
| Selti | - | - | - | - | - | - |
| Gumer | - | - | - | - | - | - |
| Cheha | - | - | - | - | - | - |
| Enemorna Eaner | - | - | - | - | - | - |
| Dalocha | - | - | - | - | - | - |
| Lanfro | - | - | - | - | - | - |
| Akilina Mohor | - | - | - | - | - | - |
| Aloch Wuriro | - | - | - | * | * | * |
| Endegan | - | - | - | - | - | - |
| Hadiya Zone | * | * | * | 3338 | 430 | 187 |

| | | | | | | |
|----------------------------|-----|----|---|------|-----|-----|
| Misha(Konteb) | - | - | - | * | * | * |
| Lemo | - | - | - | 790 | * | 14 |
| Badawacho | - | - | - | 1573 | 367 | 165 |
| Soro | * | * | * | 782 | 30 | 7 |
| Kembata Alaba Tembaro Zone | * | * | 2 | 922 | 53 | 23 |
| Omo Sheleko | * | * | * | - | - | - |
| Angacha | * | * | * | 614 | 31 | 9 |
| Kedida Gamela | * | * | * | 165 | * | * |
| Alaba | - | - | - | - | - | - |
| Kacha Bira | * | * | * | 143 | * | * |
| Sidama Zone | - | - | - | * | * | * |
| Shebedino | - | - | - | - | - | - |
| Awasa | - | - | - | * | * | * |
| Arbegona | - | - | - | - | - | - |
| Dale | - | - | - | - | - | - |
| Aleta Wendo | - | - | - | - | - | - |
| Dara | - | - | - | - | - | - |
| Hula | - | - | - | - | - | - |
| Bensa | - | - | - | - | - | - |
| Aroresa | - | - | - | - | - | - |
| Gedio Zone | - | - | - | - | - | - |
| Wenago | - | - | - | - | - | - |
| Yirgachefe | - | - | - | - | - | - |
| Kochere | - | - | - | - | - | - |
| Bule | - | - | - | - | - | - |
| Wolayita Zone | 773 | 42 | * | 1933 | 284 | 96 |
| Sodo Zuria | - | - | - | * | * | 29 |
| Boloso Sore | * | * | * | 788 | 108 | * |
| Damot Gale | * | * | * | 281 | * | * |
| Damot Wayde | * | * | * | - | - | - |
| Kindo Koysha | - | - | - | * | * | * |
| Offa | - | - | - | - | - | - |
| Humbo | - | - | - | - | - | - |
| South Omo Zone | - | - | - | - | - | - |
| Selamago | - | - | - | - | - | - |
| Bako Gazer | - | - | - | - | - | - |
| Gelila | - | - | - | - | - | - |
| Hamer | - | - | - | - | - | - |
| Bena Tsemay | - | - | - | - | - | - |

TABEL 6.20.3i: CONTD.1

| Pulses | | | | | | | |
|------------------|---------------------------|--------|----------------------------|--------|--------|--------|---------|
| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| Shaka Zone | 346 | 12 | 346 | 12 | - | - | - |
| Masha | 128 | 4 | 128 | 4 | - | - | - |
| Anderacha | 194 | 7 | 194 | 7 | - | - | - |
| Yeki | * | * | * | * | - | - | - |
| Kaffa Zone | 5676 | 232 | 5676 | 232 | - | - | - |
| Telo | - | - | - | - | - | - | - |
| Cheta | 160 | 5 | 160 | 5 | - | - | - |
| Decha | 2133 | 52 | 2133 | 52 | - | - | - |
| Menjiwo | 122 | * | 122 | * | - | - | - |
| Gimbo | 805 | 35 | 805 | 35 | - | - | - |
| Gewata | 496 | 19 | 496 | 19 | - | - | - |
| Chena | 1162 | 98 | 1162 | 98 | - | - | - |
| Bitu | * | * | * | * | - | - | - |
| Gesha Daka | 286 | 8 | 286 | 8 | - | - | - |
| Saylem | 459 | 11 | 459 | 11 | - | - | - |
| Gamo Gofa Zone | 48077 | 2193 | 48051 | 2192 | - | - | - |
| Arba Minch Zuria | 3382 | 189 | 3382 | 189 | - | - | - |
| Boreda | 3019 | 116 | 3019 | 116 | - | - | - |

| | | | | | | | |
|------------------------|-------|------|-------|------|---|---|---|
| Mirab Abaya | 1598 | 68 | 1598 | 68 | - | - | - |
| Chencha | 1110 | 26 | 1083 | 25 | - | - | - |
| Kemba | 3866 | 276 | 3866 | 276 | - | - | - |
| Bonkie | 5300 | 302 | 5300 | 302 | - | - | - |
| Dita | 1924 | 38 | 1924 | 38 | - | - | - |
| Daramalo | 2748 | 76 | 2748 | 76 | - | - | - |
| Kucha | 14410 | 779 | 14410 | 779 | - | - | - |
| Gofa Zuria | 6513 | 172 | 6513 | 172 | - | - | - |
| Zala | 2489 | 110 | 2489 | 110 | - | - | - |
| Uba Deber Tsehav | * | * | * | * | - | - | - |
| Melekoza | 1633 | 38 | 1633 | 38 | - | - | - |
| Bench-Maji Zone | 2405 | 119 | 2405 | 119 | - | - | - |
| Shewa Bench | 390 | * | 390 | * | - | - | - |
| Bench | 1381 | * | 1381 | * | - | - | - |
| Bero | 76 | 1 | 76 | 1 | - | - | - |
| Maji | * | * | * | * | - | - | - |
| Menit Goldiya | 513 | 33 | 513 | 33 | - | - | - |
| Menit Shasha | - | - | - | - | - | - | - |
| Sheko | * | * | * | * | - | - | - |
| Yem Special Wereda | 2201 | 44 | 2180 | 41 | * | * | * |
| Yem | 2201 | 44 | 2180 | 41 | * | * | * |
| Amaro Special Wereda | 1998 | 60 | 1974 | 56 | - | - | - |
| Amaro | 1998 | 60 | 1974 | 56 | - | - | - |
| Burji Special Wereda | 1159 | 49 | 1159 | 49 | - | - | - |
| Burji | 1159 | 49 | 1159 | 49 | - | - | - |
| Konso Special Wereda | 17765 | 1951 | 17765 | 1951 | - | - | - |
| Konso | 17765 | 1951 | 17765 | 1951 | - | - | - |
| Dirashe Special Wereda | 1620 | * | 1620 | * | - | - | - |
| Dirashe | 1620 | * | 1620 | * | - | - | - |
| Dawuro Zone | 6315 | 281 | 6315 | 281 | - | - | - |
| Mareka | 392 | 14 | 392 | 14 | - | - | - |
| Gena Bosa | 2216 | 130 | 2216 | 130 | - | - | - |
| Loma | 2685 | 96 | 2685 | 96 | - | - | - |
| Isara | 463 | 15 | 463 | 15 | - | - | - |
| Tocha | 559 | 26 | 559 | 26 | - | - | - |
| Basketo Special Wereda | 2124 | 65 | 2124 | 65 | - | - | - |
| Basketo | 2124 | 65 | 2124 | 65 | - | - | - |
| Konta Special Wereda | 1992 | 115 | 1992 | 115 | - | - | - |
| Ela | 1992 | 115 | 1992 | 115 | - | - | - |

TABEL 6.20.3ii: CONTD.2

| Geographic Area | Pulses | | | | | |
|------------------|----------------------------|--------|---------|------------|--------|---------|
| | Type of Fertilizer Applied | | | | | |
| | UREA | | | DAP & UREA | | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal |
| Shaka Zone | - | - | - | - | - | - |
| Masha | - | - | - | - | - | - |
| Anderacha | - | - | - | - | - | - |
| Yeki | - | - | - | - | - | - |
| Kaffa Zone | - | - | - | - | - | - |
| Telo | - | - | - | - | - | - |
| Cheta | - | - | - | - | - | - |
| Decha | - | - | - | - | - | - |
| Meniiwo | - | - | - | - | - | - |
| Gimbo | - | - | - | - | - | - |
| Gewata | - | - | - | - | - | - |
| Chena | - | - | - | - | - | - |
| Bitu | - | - | - | - | - | - |
| Gesha Daka | - | - | - | - | - | - |
| Saylem | - | - | - | - | - | - |
| Gamo Gofa Zone | - | - | - | * | * | - |
| Arba Minch Zuria | - | - | - | - | - | - |
| Boreda | - | - | - | - | - | - |

| | | | | | |
|-----------------------------|---|---|---|---|---|
| Mirab Abaya | - | - | - | - | - |
| Chencha | - | - | - | * | * |
| Kemba | - | - | - | - | - |
| Bonkie | - | - | - | - | - |
| Dita | - | - | - | - | - |
| Daramalo | - | - | - | - | - |
| Kucha | - | - | - | - | - |
| Gofa Zuria | - | - | - | - | - |
| Zala | - | - | - | - | - |
| Uba Deber Tsehav | - | - | - | - | - |
| Melekoza | - | - | - | - | - |
| Bench-Maji Zone | - | - | - | - | - |
| Shewa Bench | - | - | - | - | - |
| Bench | - | - | - | - | - |
| Bero | - | - | - | - | - |
| Maji | - | - | - | - | - |
| Menit Goldiya | - | - | - | - | - |
| Menit Shasha | - | - | - | - | - |
| Sheko | - | - | - | - | - |
| Yem Special Wereda Zone | - | - | - | - | - |
| Yem | - | - | - | - | - |
| Amaro Special Wereda Zone | - | - | - | * | * |
| Amaro | - | - | - | * | * |
| Burji Special Wereda Zone | - | - | - | - | - |
| Burji | - | - | - | - | - |
| Konso Special Wereda Zone | - | - | - | - | - |
| Konso | - | - | - | - | - |
| Dirashe Special Wereda Zon | - | - | - | - | - |
| Dirashe | - | - | - | - | - |
| Dawuro Zone | - | - | - | - | - |
| Mareka | - | - | - | - | - |
| Gena Bosa | - | - | - | - | - |
| Loma | - | - | - | - | - |
| Isara | - | - | - | - | - |
| Tocha | - | - | - | - | - |
| Basketo Special Wereda Zone | - | - | - | - | - |
| Basketo | - | - | - | - | - |
| Konta Special Wereda Zone | - | - | - | - | - |
| Ela | - | - | - | - | - |

TABEL 6.20.4: URBAN HOLDINGS

| Geographic Area | Pulses | | | | | | | |
|---------------------------|----------------------------------|---------|--|---------|----------|---------|----------------------|---------|
| | Application of Total Fertilizers | | Application of Fertilizers by Type and Quality | | | | | |
| | | | Natural | | Chemical | | Natural and Chemical | |
| | Holders | Hectars | Holders | Hectars | Holders | Hectars | Holders | Hectars |
| (S.N.N.P.R) Killil | 2815 | 444 | 1314 | 170 | 1400 | 235 | 134 | * |
| Gurage Zone | 394 | 55 | 298 | 33 | 83 | 20 | 13 | * |
| Goro | 9 | * | * | * | * | * | - | - |
| Ezha | - | - | - | - | - | - | - | - |
| Kokir Gedebano Gutazer | 3 | 1 | - | - | 3 | 1 | - | - |
| Sodo | * | * | * | * | * | * | - | - |
| Meskanena Mareko | 51 | 6 | 27 | 3 | 19 | 2 | * | * |
| Selti | * | * | * | * | - | - | - | - |
| Gumer | 288 | 32 | 242 | 28 | 37 | * | * | * |
| Cheha | * | * | * | * | - | - | - | - |
| Enemorna Eaner | * | * | * | * | - | - | - | - |
| Dalocha | 14 | * | 7 | * | 7 | * | - | - |
| Lanfro | * | * | - | - | * | * | - | - |
| Hadiya Zone | 800 | 155 | 165 | 10 | 651 | 145 | - | - |
| Misha(Konteb) | 337 | 67 | 53 | 1 | 299 | 66 | - | - |
| Lemo | 254 | 51 | 24 | * | 230 | 50 | - | - |
| Badawacho | 120 | 13 | 79 | 6 | 41 | 7 | - | - |

| | | | | | | | | |
|----------------------------|-----|----|-----|----|-----|----|----|---|
| Soro | 89 | 23 | * | * | 80 | 22 | - | - |
| Kembata Alaba Tembaro Zone | 300 | 40 | 58 | 7 | 240 | 33 | * | * |
| Omo Sheleko | 41 | 6 | * | * | 34 | 5 | - | - |
| Angacha | 193 | 33 | 40 | 6 | 151 | 26 | * | * |
| Kedida Gamela | 30 | 1 | - | - | 30 | 1 | - | - |
| Alaba | 10 | * | * | * | 5 | * | - | - |
| Kacha Bira | 25 | * | * | * | * | * | - | - |
| Sidama Zone | 151 | 12 | 32 | 2 | 110 | 10 | * | * |
| Shebedino | * | * | - | - | * | * | - | - |
| Awasa | * | * | - | - | * | * | - | - |
| Arbegona | - | - | - | - | - | - | - | - |
| Dale | 73 | 4 | 28 | 2 | 37 | 2 | * | * |
| Aleta Wendo | * | * | - | - | * | * | - | - |
| Dara | * | * | * | * | - | - | - | - |
| Hula | * | * | * | * | * | * | - | - |
| Bensa | * | * | - | - | * | * | - | - |
| Aroresa | - | - | - | - | - | - | - | - |
| Gedio Zone | * | * | - | - | * | * | - | - |
| Wenago | - | - | - | - | - | - | - | - |
| Yirgachefe | - | - | - | - | - | - | - | - |
| Kochere | - | - | - | - | - | - | - | - |
| Bule | * | * | - | - | * | * | - | - |
| Wolayita Zone | 811 | 54 | 456 | 26 | 278 | 20 | 91 | 8 |
| Sodo Zuria | 111 | 13 | 94 | 10 | 23 | 3 | 1 | * |
| Boloso Sore | 417 | 23 | 243 | 10 | 157 | 11 | * | * |
| Damot Gale | 221 | 15 | 92 | 4 | 77 | 6 | 52 | 5 |
| Damot Wayde | 15 | 1 | - | - | 15 | 1 | - | - |
| Kindo Koysa | 41 | 3 | 22 | * | * | * | * | * |
| Offa | * | * | * | * | - | - | - | - |
| Humbo | - | - | - | - | - | - | - | - |
| South Omo Zone | * | * | * | * | - | - | - | - |
| Selamago | - | - | - | - | - | - | - | - |
| Bako Gazer | * | * | * | * | - | - | - | - |
| Hamer | - | - | - | - | - | - | - | - |
| Kuraz | - | - | - | - | - | - | - | - |
| Shaka Zone | - | - | - | - | - | - | - | - |
| Masha | - | - | - | - | - | - | - | - |
| Anderacha | - | - | - | - | - | - | - | - |
| Yeki | - | - | - | - | - | - | - | - |

Table 6.20.4. CONTD.

Table 6.26.4: CONTD.

| Pulses | | | | | | | | |
|------------------|----------------------------------|---------|--|---------|----------|---------|----------------------|---------|
| Geographic Area | Application of Total Fertilizers | | Application of Fertilizers by Type and Quality | | | | | |
| | | | Natural | | Chemical | | Natural and Chemical | |
| | Holders | Hectars | Holders | Hectars | Holders | Hectars | Holders | Hectars |
| Kaffa Zone | 93 | 37 | 84 | 35 | * | * | - | - |
| Telo | 53 | 21 | 48 | 19 | * | * | - | - |
| Decha | * | * | - | - | * | * | - | - |
| Menjiwo | - | - | - | - | - | - | - | - |
| Gimbo | 29 | * | 29 | * | - | - | - | - |
| Gewata | - | - | - | - | - | - | - | - |
| Chena | * | * | * | * | - | - | - | - |
| Bitu | - | - | - | - | - | - | - | - |
| Gesha Daka | - | - | - | - | - | - | - | - |
| Saylem | - | - | - | - | - | - | - | - |
| Gamo Gofa Zone | 160 | 16 | 138 | 12 | 14 | * | 8 | 3 |
| Arba Minch Zuria | * | * | - | - | * | * | - | - |
| Boreda | - | - | - | - | - | - | - | - |
| Mirab Abaya | - | - | - | - | - | - | - | - |
| Chencha | 96 | 7 | 91 | 6 | - | - | * | * |
| Kemba | 27 | 1 | 18 | 1 | * | * | - | - |
| Bonkie | - | - | - | - | - | - | - | - |
| Dita | 35 | 7 | 29 | 4 | 2 | * | 4 | 3 |

| | | | | | | | | |
|---------------------------|----|----|----|----|---|---|---|---|
| Daramalo | - | - | - | - | - | - | - | - |
| Kucha | - | - | - | - | - | - | - | - |
| Gofa Zuria | - | - | - | - | - | - | - | - |
| Zala | - | - | - | - | - | - | - | - |
| Uba Deber Tsehay | - | - | - | - | - | - | - | - |
| Melekoza | - | - | - | - | - | - | - | - |
| Bench-Maji Zone | * | - | - | - | * | - | - | - |
| Shewa Bench | - | - | - | - | - | - | - | - |
| Bench | * | - | - | - | * | - | - | - |
| Bero | - | - | - | - | - | - | - | - |
| Maji | - | - | - | - | - | - | - | - |
| Menit Goldiya | - | - | - | - | - | - | - | - |
| Menit Shasha | - | - | - | - | - | - | - | - |
| Sheko | - | - | - | - | - | - | - | - |
| Yem Special WeredaZone | 17 | 2 | 8 | * | 8 | 2 | - | - |
| Yem | 17 | 2 | 8 | * | 8 | 2 | - | - |
| Amaro Special WeredaZone | - | - | - | - | - | - | - | - |
| Amaro | - | - | - | - | - | - | - | - |
| Burji Special Wereda Zone | - | - | - | - | - | - | - | - |
| Burji | - | - | - | - | - | - | - | - |
| Konso Special WeredaZone | - | - | - | - | - | - | - | - |
| Konso | - | - | - | - | - | - | - | - |
| DirasheSpecial WeredaZone | * | * | * | * | - | - | - | - |
| Dirashe | * | * | * | * | - | - | - | - |
| Dawuro Zone | 66 | 71 | 57 | 44 | * | * | * | * |
| Mareka | 66 | 71 | 57 | 44 | * | * | * | * |
| Gena Bosa | - | - | - | - | - | - | - | - |
| Loma | - | - | - | - | - | - | - | - |
| Isara | - | - | - | - | - | - | - | - |
| Tocha | - | - | - | - | - | - | - | - |
| BasketoSpecial WeredaZone | * | - | * | - | - | - | - | - |
| Basketo | * | - | * | - | - | - | - | - |
| Konta Special Wereda Zone | - | - | - | - | - | - | - | - |
| Ela | - | - | - | - | - | - | - | - |

TABLE 6.21: i NUMBER OF HOLDERS APPLLYING FERTILIZERS, AREA, AND QUANTITY APPLIED BY CROP IN RURAL AND URBAN AREAS, FOR PRIVATE HOLDINGS

| Geographic Area | Oilseeds | | | | | | |
|------------------------|---------------------------|--------|----------------------------|--------|--------|--------|---------|
| | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | 29292 | 727 | 23636 | 562 | 4446 | 123 | 63 |
| Gurage Zone | 9126 | 214 | 8129 | 191 | 736 | 10 | 14 |
| Goro | 621 | 150 | 596 | 149 | * | * | * |
| Ezha | 2468 | * | 2443 | * | - | - | - |
| Kokir Gedebano Gutazer | 947 | * | 924 | * | * | * | * |
| Sodo | 522 | * | 487 | * | * | * | * |
| Meskanena | * | * | * | * | - | - | - |
| Selti | 254 | 4 | * | * | * | * | * |
| Gumer | 1339 | 2 | * | * | * | * | * |
| Cheha | * | 2 | * | * | * | * | * |
| Enemorna Eaner | 713 | * | 603 | * | * | * | * |
| Dalocha | 282 | * | * | * | 140 | * | * |
| Lanfro | 97 | * | * | * | * | * | * |
| Akilina Mohor | * | * | * | * | * | - | - |
| Aloch Wuriro | * | * | * | * | - | - | - |
| Endegan | 260 | 5 | 174 | * | 86 | 2 | * |
| Hadiya Zone | 9984 | 196 | 6159 | 90 | 2983 | 85 | 29 |

| | | | | | | | |
|-----------------------|------|----|------|----|------|----|----|
| Misha(Konteb) | 5801 | 92 | 3399 | 47 | 1772 | 33 | 11 |
| Lemo | 819 | * | 452 | * | * | * | * |
| Badawacho | * | * | * | 4 | * | * | * |
| Soro | 1541 | 76 | * | * | 963 | * | 15 |
| Kembata Alaba Tembaro | 2568 | 18 | 2214 | * | 417 | 8 | 7 |
| Omo Sheleko | 1350 | * | 1223 | * | * | * | * |
| Angacha | * | * | * | * | - | - | - |
| Kedida Gamela | 144 | * | * | * | * | * | * |
| Alaba | * | * | * | * | * | * | * |
| Kacha Bira | * | * | * | * | * | * | * |
| Sidama Zone | 641 | * | 641 | * | - | - | - |
| Shebedino | - | - | - | - | - | - | - |
| Awasa | * | * | * | * | - | - | - |
| Arbegona | * | * | * | * | - | - | - |
| Dale | * | * | * | * | - | - | - |
| Aleta Wendo | - | - | - | - | - | - | - |
| Dara | - | - | - | - | - | - | - |
| Hula | * | * | * | * | - | - | - |
| Bensa | - | - | - | - | - | - | - |
| Aroresa | - | - | - | - | - | - | - |
| Gedio Zone | 784 | 9 | 784 | 9 | - | - | - |
| Wenago | * | * | * | * | - | - | - |
| Yirgachefe | * | - | * | - | - | - | - |
| Kochere | * | * | * | * | - | - | - |
| Bule | 336 | 5 | 336 | 5 | - | - | - |
| Wolayita Zone | 862 | * | 630 | 3 | * | * | * |
| Sodo Zuria | - | - | - | - | - | - | - |
| Boloso Sore | * | * | * | * | * | * | * |
| Damot Gale | 284 | * | * | * | * | * | * |
| Damot Wayde | * | * | * | * | * | * | * |
| Kindo Koyssha | * | * | * | * | - | - | - |
| Offa | * | * | * | * | - | - | - |
| Humbo | * | * | * | * | - | - | - |
| South Omo Zone | 84 | 2 | 84 | 2 | - | - | - |
| Selamago | * | * | * | * | - | - | - |
| Bako Gazer | - | - | - | - | - | - | - |
| Gelila | * | * | * | * | - | - | - |
| Hamer | - | - | - | - | - | - | - |
| Kuraz | - | - | - | - | - | - | - |
| Bena Tsemav | - | - | - | - | - | - | - |

TABEL 6.21: ii RURAL AND URBAN HOLDINGS

| Oilseeds | | | | | | | | |
|------------------------|----------------------------|--------|---------|------------|--------|---------|------------------|--------|
| Geographic Area | Type of Fertilizer Applied | | | | | | | |
| | UREA | | | DAP & UREA | | | Chemical (Urban) | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal | Holder | Hectar |
| S.N.N.P.R Killil | * | * | * | 1224 | 37 | 20 | 20 | * |
| Gurage Zone | * | * | * | 269 | * | * | - | - |
| Goro | - | - | - | - | - | - | - | - |
| Ezha | - | - | - | * | * | * | - | - |
| Kokir Gedebano Gutazer | - | - | - | - | - | - | - | - |
| Sodo | - | - | - | - | - | - | - | - |
| Meskanena Mareko | - | - | - | * | * | * | - | - |
| Selti | - | - | - | * | * | * | - | - |
| Gumer | - | - | - | * | * | * | - | - |
| Cheha | * | * | * | - | - | - | - | - |
| Enemorna Eaner | - | - | - | * | * | * | - | - |
| Dalocha | - | - | - | * | * | * | - | - |
| Lanfro | - | - | - | - | - | - | - | - |
| Akilina Mohor | - | - | - | - | - | - | - | - |
| Aloch Wuriro | - | - | - | * | * | * | - | - |
| Endegan | - | - | - | - | - | - | - | - |
| Hadiya Zone | * | * | * | 823 | 20 | 8 | * | * |
| Misha(Konteb) | * | * | * | 611 | 10 | 5 | * | * |

| | | | | | | |
|-----------------------|---|---|---|---|---|---|
| Lemo | - | - | * | * | * | - |
| Badawacho | - | - | - | - | - | - |
| Soro | - | - | - | - | - | - |
| Kembata Alaba Tembaro | - | - | - | - | - | - |
| Omo Sheleko | - | - | - | - | - | - |
| Angacha | - | - | - | - | - | - |
| Kedida Gamela | - | - | - | - | - | - |
| Alaba | - | - | - | - | - | - |
| Kacha Bira | - | - | - | - | - | - |
| Sidama Zone | - | - | - | - | - | - |
| Shebedino | - | - | - | - | - | - |
| Awasa | - | - | - | - | - | - |
| Arbegona | - | - | - | - | - | - |
| Dale | - | - | - | - | - | - |
| Aleta Wendo | - | - | - | - | - | - |
| Dara | - | - | - | - | - | - |
| Hula | - | - | - | - | - | - |
| Bensa | - | - | - | - | - | - |
| Aroresa | - | - | - | - | - | - |
| Gedio Zone | - | - | - | - | - | - |
| Wenago | - | - | - | - | - | - |
| Yirgachefe | - | - | - | - | - | - |
| Kochere | - | - | - | - | - | - |
| Bule | - | - | - | - | - | - |
| Wolavita Zone | - | - | - | - | - | * |
| Sodo Zuria | - | - | - | - | - | - |
| Boloso Sore | - | - | - | - | - | - |
| Damot Gale | - | - | - | - | - | * |
| Damot Wayde | - | - | - | - | - | - |
| Kindo Koysha | - | - | - | - | - | - |
| Offa | - | - | - | - | - | - |
| Humbo | - | - | - | - | - | - |
| South Omo Zone | - | - | - | - | - | - |
| Selamago | - | - | - | - | - | - |
| Bako Gazer | - | - | - | - | - | - |
| Gelila | - | - | - | - | - | - |
| Hamer | - | - | - | - | - | - |
| Kuraz | - | - | - | - | - | - |
| Bena Tsemay | - | - | - | - | - | - |

TABEL 6.21:i CONTD. 1

| Oilseeds | | | | | | | |
|------------------|---------------------------|--------|----------------------------|--------|--------|--------|---------|
| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| Shaka Zone | * | * | * | * | - | - | - |
| Masha | * | - | * | - | - | - | - |
| Anderacha | * | * | * | * | - | - | - |
| Yeki | - | - | - | - | - | - | - |
| Kaffa Zone | 1083 | 16 | 1080 | 16 | - | - | - |
| Telo | * | * | * | * | - | - | - |
| Cheta | * | * | * | * | - | - | - |
| Decha | * | * | * | * | - | - | - |
| Menjiwo | * | * | * | * | - | - | - |
| Gimbo | * | * | * | * | - | - | - |
| Gewata | - | - | - | - | - | - | - |
| Chena | * | * | * | * | - | - | - |
| Bitu | - | - | - | - | - | - | - |
| Gesha Daka | 331 | * | 331 | * | - | - | - |
| Saylem | 228 | * | 228 | * | - | - | - |
| Gamo Gofa Zone | 2319 | 191 | 2222 | 190 | - | - | - |
| Arba Minch Zuria | - | - | - | - | - | - | - |
| Boreda | - | - | - | - | - | - | - |

| | | | | | | | |
|------------------------|-----|----|-----|----|---|---|---|
| Mirab Abaya | * | * | * | * | - | - | - |
| Chencha | 244 | 9 | 150 | * | - | - | - |
| Kemba | * | - | * | - | - | - | - |
| Bonkie | 234 | * | 234 | * | - | - | - |
| Dita | 175 | 3 | 173 | * | - | - | - |
| Daramalo | - | - | - | - | - | - | - |
| Kucha | 664 | 36 | 664 | 36 | - | - | - |
| Gofa Zuria | 764 | * | 764 | * | - | - | - |
| Zala | * | * | * | * | - | - | - |
| Uba Deber Tsehay | - | - | - | - | - | - | - |
| Melekoza | * | * | * | * | - | - | - |
| Bench-Maji Zone | 211 | * | 211 | * | - | - | - |
| Shewa Bench | * | - | * | - | - | - | - |
| Bench | * | * | * | * | - | - | - |
| Bero | - | - | - | - | - | - | - |
| Maji | - | - | - | - | - | - | - |
| Menit Goldiya | * | * | * | * | - | - | - |
| Menit Shasha | * | * | * | * | - | - | - |
| Sheko | * | * | * | * | - | - | - |
| Yem Special Wereda | 315 | 6 | 254 | 4 | * | * | * |
| Yem | 315 | 6 | 254 | 4 | * | * | * |
| Amaro Special Wereda | * | * | * | * | - | - | - |
| Amaro | * | * | * | * | - | - | - |
| Burji Special Wereda | * | * | * | * | - | - | - |
| Burji | * | * | * | * | - | - | - |
| Konso Special Wereda | * | * | * | * | - | - | - |
| Konso | * | * | * | * | - | - | - |
| Dirashe Special Wereda | * | * | * | * | - | - | - |
| Dirashe | * | * | * | * | - | - | - |
| Dawuro Zone | 419 | 20 | 332 | 15 | * | * | * |
| Mareka | 95 | 5 | * | * | * | * | * |
| Gena Bosa | 175 | * | 159 | * | * | * | * |
| Loma | * | * | * | * | - | - | - |
| Isara | * | * | * | * | * | * | * |
| Tocha | - | - | - | - | - | - | - |
| Basketo Special Wereda | * | * | * | * | - | - | - |
| Basketo | * | * | * | * | - | - | - |
| Konta Special Wereda | - | - | - | - | - | - | - |
| Ela | - | - | - | - | - | - | - |

TABEL 6.21ii: CONTD. 2

| Oilseeds | | | | | | | | |
|------------------|----------------------------|--------|---------|------------|--------|---------|------------------|--------|
| Geographic Area | Type of Fertilizer Applied | | | | | | | |
| | UREA | | | DAP & UREA | | | Chemical (Urban) | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal | Holder | Hectar |
| Shaka Zone | - | - | - | - | - | - | - | - |
| Masha | - | - | - | - | - | - | - | - |
| Anderacha | - | - | - | - | - | - | - | - |
| Yeki | - | - | - | - | - | - | - | - |
| Kaffa Zone | - | - | - | - | - | - | * | * |
| Telo | - | - | - | - | - | - | - | - |
| Cheta | - | - | - | - | - | - | - | - |
| Decha | - | - | - | - | - | - | - | - |
| Menjiwo | - | - | - | - | - | - | - | - |
| Gimbo | - | - | - | - | - | - | * | * |
| Gewata | - | - | - | - | - | - | - | - |
| Chena | - | - | - | - | - | - | - | - |
| Bitu | - | - | - | - | - | - | - | - |
| Gesha Daka | - | - | - | - | - | - | - | - |
| Saylem | - | - | - | - | - | - | - | - |
| Gamo Gofa Zone | * | * | * | * | * | * | 2 | * |
| Arba Minch Zuria | - | - | - | - | - | - | - | - |
| Boreda | - | - | - | - | - | - | - | - |

| | | | | | | |
|------------------------|---|---|---|---|---|---|
| Mirab Abaya | - | - | - | - | - | - |
| Chencha | * | * | * | * | * | - |
| Kemba | - | - | - | - | - | - |
| Bonkie | - | - | - | - | - | - |
| Dita | - | - | - | - | - | 2 |
| Daramalo | - | - | - | - | - | - |
| Kucha | - | - | - | - | - | - |
| Gofa Zuria | - | - | - | - | - | - |
| Zala | - | - | - | - | - | - |
| Uba Deber Tsehay | - | - | - | - | - | - |
| Melekoza | - | - | - | - | - | - |
| Bench-Maji Zone | - | - | - | - | - | - |
| Shewa Bench | - | - | - | - | - | - |
| Bench | - | - | - | - | - | - |
| Bero | - | - | - | - | - | - |
| Maji | - | - | - | - | - | - |
| Menit Goldiya | - | - | - | - | - | - |
| Menit Shasha | - | - | - | - | - | - |
| Sheko | - | - | - | - | - | - |
| Yem Special Wereda | - | - | * | * | - | - |
| Yem | - | - | * | * | - | - |
| Amaro Special Wereda | - | - | - | - | - | - |
| Amaro | - | - | - | - | - | - |
| Burji Special Wereda | - | - | - | - | - | - |
| Burji | - | - | - | - | - | - |
| Konso Special Wereda | - | - | - | - | - | - |
| Konso | - | - | - | - | - | - |
| Dirashe Special Wereda | - | - | - | - | - | - |
| Dirashe | - | - | - | - | - | - |
| Dawuro Zone | - | - | * | * | * | * |
| Mareka | - | - | - | - | * | * |
| Gena Bosa | - | - | - | - | - | - |
| Loma | - | - | * | * | - | - |
| Isara | - | - | - | - | - | - |
| Tocha | - | - | - | - | - | - |
| Basketo Special | - | - | - | - | - | - |
| Basketo | - | - | - | - | - | - |
| Konta Special Wereda | - | - | - | - | - | - |
| Ela | - | - | - | - | - | - |

TABLE 6.21.1i: RURAL HOLDING

| Geographic Area | Oilseeds | | | | | | |
|------------------------|---------------------------|--------|----------------------------|--------|--------|--------|---------|
| | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | 29272 | 725 | 23636 | 562 | 4446 | 123 | 63 |
| Gurage Zone | 9126 | 214 | 8129 | 191 | 736 | 10 | 14 |
| Goro | 621 | 150 | 596 | 149 | * | * | * |
| Ezha | 2468 | * | 2443 | * | - | - | - |
| Kokir Gedebano Gutazer | 947 | * | 924 | * | * | * | * |
| Sodo | 522 | * | 487 | * | * | * | * |
| Meskanena | * | * | * | * | - | - | - |
| Selti | 254 | 4 | * | * | * | * | * |
| Gumer | 1339 | 2 | * | * | * | * | * |
| Cheha | * | 2 | * | * | * | * | * |
| Enemorna Eaner | 713 | * | 603 | * | * | * | * |
| Dalocha | 282 | * | * | * | 140 | * | * |
| Lanfro | 97 | * | * | * | * | * | * |
| Akilina Mohor | * | * | * | * | * | - | - |
| Aloch Wuriro | * | * | * | * | - | - | - |
| Endegan | 260 | 5 | 174 | * | 86 | 2 | * |
| Hadiya Zone | 9979 | 196 | 6159 | 90 | 2983 | 85 | 29 |
| Misha(Konteb) | 5795 | 91 | 3399 | 47 | 1772 | 33 | 11 |

| | | | | | | | |
|-----------------------|------|----|------|---|-----|---|----|
| Lemo | 819 | * | 452 | * | * | * | * |
| Badawacho | * | * | * | 4 | * | * | * |
| Soro | 1541 | 76 | * | * | 963 | * | 15 |
| Kembata Alaba Tembaro | 2568 | 18 | 2214 | * | 417 | 8 | 7 |
| Omo Sheleko | 1350 | * | 1223 | * | * | * | * |
| Angacha | * | * | * | * | - | - | - |
| Kedida Gamela | 144 | * | * | * | * | * | * |
| Alaba | * | * | * | * | * | * | * |
| Kacha Bira | * | * | * | * | * | * | * |
| Sidama Zone | 641 | * | 641 | * | - | - | - |
| Shebedino | - | - | - | - | - | - | - |
| Awasa | * | * | * | * | - | - | - |
| Arbegona | * | * | * | * | - | - | - |
| Dale | * | * | * | * | - | - | - |
| Aleta Wendo | - | - | - | - | - | - | - |
| Dara | - | - | - | - | - | - | - |
| Hula | * | * | * | * | - | - | - |
| Bensa | - | - | - | - | - | - | - |
| Aroresa | - | - | - | - | - | - | - |
| Gedio Zone | 784 | 9 | 784 | 9 | - | - | - |
| Wenago | * | * | * | * | - | - | - |
| Yirgachefe | * | - | * | - | - | - | - |
| Kochere | * | * | * | * | - | - | - |
| Bule | 336 | 5 | 336 | 5 | - | - | - |
| Wolayita Zone | 856 | * | 630 | 3 | * | * | * |
| Sodo Zuria | - | - | - | - | - | - | - |
| Boloso Sore | * | * | * | * | * | * | * |
| Damot Gale | 277 | * | * | * | * | * | * |
| Damot Wayde | * | * | * | * | * | * | * |
| Kindo Koysha | * | * | * | * | - | - | - |
| Offa | * | * | * | * | - | - | - |
| Humbo | * | * | * | * | - | - | - |
| South Omo Zone | 84 | 2 | 84 | 2 | - | - | - |
| Selamago | * | * | * | * | - | - | - |
| Bako Gazer | - | - | - | - | - | - | - |
| Gelila | * | * | * | * | - | - | - |
| Hamer | - | - | - | - | - | - | - |
| Bena Tsemay | - | - | - | - | - | - | - |

TABEL 6.21.2ii: RURAL HOLDING

| Geographic Area | Oilseeds | | | | | |
|------------------------|----------------------------|--------|---------|------------|--------|---------|
| | Type of Fertilizer Applied | | | | | |
| | UREA | | | DAP & UREA | | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | * | * | * | 1224 | 37 | 20 |
| Gurage Zone | * | * | * | 269 | * | * |
| Goro | - | - | - | - | - | - |
| Ezha | - | - | - | * | * | * |
| Kokir Gedebano Gutazer | - | - | - | - | - | - |
| Sodo | - | - | - | - | - | - |
| Meskanena Mareko | - | - | - | - | - | - |
| Selti | - | - | - | * | * | * |
| Gumer | - | - | - | * | * | * |
| Cheha | * | * | * | - | - | - |
| Enemorna Eaner | - | - | - | * | * | * |
| Dalocha | - | - | - | * | * | * |
| Lanfro | - | - | - | - | - | - |
| Akilina Mohor | - | - | - | - | - | - |
| Aloch Wuriro | - | - | - | * | * | * |
| Endegan | - | - | - | - | - | - |
| Hadiya Zone | * | * | * | 823 | 20 | 8 |
| Misha(Konteb) | * | * | * | 611 | 10 | 5 |

| | | | | | | |
|----------------------------|---|---|---|---|---|---|
| Lemo | - | - | - | * | * | * |
| Badawacho | - | - | - | - | - | - |
| Soro | - | - | - | - | - | - |
| Kembata Alaba Tembaro Zone | - | - | - | - | - | - |
| Omo Sheleko | - | - | - | - | - | - |
| Angacha | - | - | - | - | - | - |
| Kedida Gamela | - | - | - | - | - | - |
| Alaba | - | - | - | - | - | - |
| Kacha Bira | - | - | - | - | - | - |
| Sidama Zone | - | - | - | - | - | - |
| Shebedino | - | - | - | - | - | - |
| Awasa | - | - | - | - | - | - |
| Arbegona | - | - | - | - | - | - |
| Dale | - | - | - | - | - | - |
| Aleta Wendo | - | - | - | - | - | - |
| Dara | - | - | - | - | - | - |
| Hula | - | - | - | - | - | - |
| Bensa | - | - | - | - | - | - |
| Aroresa | - | - | - | - | - | - |
| Gedio Zone | - | - | - | - | - | - |
| Wenago | - | - | - | - | - | - |
| Yirgachefe | - | - | - | - | - | - |
| Kochere | - | - | - | - | - | - |
| Bule | - | - | - | - | - | - |
| Wolavita Zone | - | - | - | - | - | - |
| Sodo Zuria | - | - | - | - | - | - |
| Boloso Sore | - | - | - | - | - | - |
| Damot Gale | - | - | - | - | - | - |
| Damot Wayde | - | - | - | - | - | - |
| Kindo Koysha | - | - | - | - | - | - |
| Offa | - | - | - | - | - | - |
| Humbo | - | - | - | - | - | - |
| South Omo Zone | - | - | - | - | - | - |
| Selamago | - | - | - | - | - | - |
| Bako Gazer | - | - | - | - | - | - |
| Gelila | - | - | - | - | - | - |
| Hamer | - | - | - | - | - | - |
| Bena Tsemay | - | - | - | - | - | - |

TABEL 6.21.1i: CONTD.1

| Oilseeds | | | | | | | |
|------------------|---------------------------|--------|----------------------------|--------|--------|--------|---------|
| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| Shaka Zone | * | * | * | * | - | - | - |
| Masha | * | - | * | - | - | - | - |
| Anderacha | * | * | * | * | - | - | - |
| Yeki | - | - | - | - | - | - | - |
| Kaffa Zone | 1080 | 16 | 1080 | 16 | - | - | - |
| Telo | * | * | * | * | - | - | - |
| Cheta | * | * | * | * | - | - | - |
| Decha | * | * | * | * | - | - | - |
| Menjiwo | * | * | * | * | - | - | - |
| Gimbo | * | * | * | * | - | - | - |
| Gewata | - | - | - | - | - | - | - |
| Chena | * | * | * | * | - | - | - |
| Bitu | - | - | - | - | - | - | - |
| Gesha Daka | 331 | * | 331 | * | - | - | - |
| Saylem | 228 | * | 228 | * | - | - | - |
| Gamo Gofa Zone | 2317 | 191 | 2222 | 190 | - | - | - |
| Arba Minch Zuria | - | - | - | - | - | - | - |
| Boreda | - | - | - | - | - | - | - |
| Mirab Abaya | * | * | * | * | - | - | - |
| Chencha | 244 | 9 | 150 | * | - | - | - |

| | | | | | | |
|------------------------|-----|----|-----|----|---|---|
| Kemba | * | - | * | - | - | - |
| Bonkie | 234 | * | 234 | * | - | - |
| Dita | 173 | * | 173 | * | - | - |
| Daramalo | - | - | - | - | - | - |
| Kucha | 664 | 36 | 664 | 36 | - | - |
| Gofa Zuria | 764 | * | 764 | * | - | - |
| Zala | * | * | * | * | - | - |
| Uba Deber Tsehav | - | - | - | - | - | - |
| Melekoza | * | * | * | * | - | - |
| Bench-Maji Zone | 211 | * | 211 | * | - | - |
| Shewa Bench | * | - | * | - | - | - |
| Bench | * | * | * | * | - | - |
| Bero | - | - | - | - | - | - |
| Maji | - | - | - | - | - | - |
| Menit Goldiya | * | * | * | * | - | - |
| Menit Shasha | * | * | * | * | - | - |
| Sheko | * | * | * | * | - | - |
| Yem Special Wereda | 315 | 6 | 254 | 4 | * | * |
| Yem | 315 | 6 | 254 | 4 | * | * |
| Amaro Special Wereda | * | * | * | * | - | - |
| Amaro | * | * | * | * | - | - |
| Burji Special Wereda | * | * | * | * | - | - |
| Burji | * | * | * | * | - | - |
| Konso Special Wereda | * | * | * | * | - | - |
| Konso | * | * | * | * | - | - |
| Dirashe Special Wereda | * | * | * | * | - | - |
| Dirashe | * | * | * | * | - | - |
| Dawuro Zone | 416 | 19 | 332 | 15 | * | * |
| Mareka | 93 | * | * | * | * | * |
| Gena Bosa | 175 | * | 159 | * | * | * |
| Loma | * | * | * | * | - | - |
| Isara | * | * | * | * | * | * |
| Tocha | - | - | - | - | - | - |
| Basketo Special Wereda | * | * | * | * | - | - |
| Basketo | * | * | * | * | - | - |
| Konta Special Wereda | - | - | - | - | - | - |
| Ela | - | - | - | - | - | - |

TABEL 6.21.1ii: CONTD.2

| Oilseeds | | | | | | |
|------------------|----------------------------|--------|---------|------------|--------|---------|
| Geographic Area | Type of Fertilizer Applied | | | | | |
| | UREA | | | DAP & UREA | | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal |
| Shaka Zone | - | - | - | - | - | - |
| Masha | - | - | - | - | - | - |
| Anderacha | - | - | - | - | - | - |
| Yeki | - | - | - | - | - | - |
| Kaffa Zone | - | - | - | - | - | - |
| Telo | - | - | - | - | - | - |
| Cheta | - | - | - | - | - | - |
| Decha | - | - | - | - | - | - |
| Menjiwo | - | - | - | - | - | - |
| Gimbo | - | - | - | - | - | - |
| Gewata | - | - | - | - | - | - |
| Chena | - | - | - | - | - | - |
| Bitu | - | - | - | - | - | - |
| Gesha Daka | - | - | - | - | - | - |
| Saylem | - | - | - | - | - | - |
| Gamo Gofa Zone | * | * | * | * | * | * |
| Arba Minch Zuria | - | - | - | - | - | - |
| Boreda | - | - | - | - | - | - |
| Mirab Abaya | - | - | - | - | - | - |
| Chencha | * | * | * | * | * | * |

| | | | | | | |
|-----------------------------|---|---|---|---|---|---|
| Kemba | - | - | - | - | - | - |
| Bonkie | - | - | - | - | - | - |
| Dita | - | - | - | - | - | - |
| Daramalo | - | - | - | - | - | - |
| Kucha | - | - | - | - | - | - |
| Gofa Zuria | - | - | - | - | - | - |
| Zala | - | - | - | - | - | - |
| Uba Deber Tsehav | - | - | - | - | - | - |
| Melekoza | - | - | - | - | - | - |
| Bench-Maji Zone | - | - | - | - | - | - |
| Shewa Bench | - | - | - | - | - | - |
| Bench | - | - | - | - | - | - |
| Bero | - | - | - | - | - | - |
| Maji | - | - | - | - | - | - |
| Menit Goldiya | - | - | - | - | - | - |
| Menit Shasha | - | - | - | - | - | - |
| Sheko | - | - | - | - | - | - |
| Yem Special Wereda Zone | - | - | - | * | * | - |
| Yem | - | - | - | * | * | - |
| Amaro Special Wereda Zone | - | - | - | - | - | - |
| Amaro | - | - | - | - | - | - |
| Burii Special Wereda Zone | - | - | - | - | - | - |
| Burii | - | - | - | - | - | - |
| Konso Special Wereda Zone | - | - | - | - | - | - |
| Konso | - | - | - | - | - | - |
| Dirashe Special Wereda Zon | - | - | - | - | - | - |
| Dirashe | - | - | - | - | - | - |
| Dawuro Zone | - | - | - | * | * | - |
| Mareka | - | - | - | - | - | - |
| Gena Bosa | - | - | - | - | - | - |
| Loma | - | - | - | * | * | - |
| Isara | - | - | - | - | - | - |
| Tocha | - | - | - | - | - | - |
| Basketo Special Wereda Zone | - | - | - | - | - | - |
| Basketo | - | - | - | - | - | - |
| Konta Special Wereda Zone | - | - | - | - | - | - |
| Ela | - | - | - | - | - | - |

TABLE 6.21.2i: RURAL MEHER

| Oilseeds | | | | | | | |
|------------------------|---------------------------|--------|----------------------------|--------|--------|--------|---------|
| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | 19214 | 585 | 13538 | 423 | 4377 | 123 | 621 |
| Gurage Zone | 4863 | 214 | 3889 | 190 | 667 | 10 | *4 |
| Goro | 621 | 150 | 596 | 149 | * | * | *6 |
| Ezha | 515 | * | 490 | * | - | - | -5 |
| Kokir Gedebano Gutazer | 901 | * | 879 | * | * | * | *5 |
| Sodo | 522 | * | 487 | * | * | * | *5 |
| Meskanena | * | * | * | * | - | - | -* |
| Selti | 254 | 4 | * | * | * | * | *2 |
| Gumer | 342 | 2 | * | * | * | * | *3 |
| Cheha | 150 | * | * | * | * | * | *1 |
| Enemorna Eaner | 441 | * | 330 | * | * | * | *4 |
| Dalocha | 282 | * | * | * | 140 | * | *2 |
| Lanfro | 97 | * | * | * | * | * | *5 |
| Akilina Mohor | * | * | * | * | - | - | -* |
| Aloch Wuriro | * | * | * | * | - | - | -* |
| Endegan | 260 | 5 | 174 | * | 86 | 2 | *2 |
| Hadiya Zone | 8521 | 195 | 4701 | 88 | 2983 | 85 | 298 |
| Misha(Konteb) | 5734 | 90 | 3337 | 45 | 1772 | 33 | 115 |
| Lemo | 819 | * | 452 | * | * | * | *8 |
| Badawacho | 427 | * | 334 | 4 | * | * | *4 |

| | | | | | | | |
|-----------------------|------|----|-----|---|-----|---|-----|
| Soro | 1541 | 76 | * | * | 963 | * | 151 |
| Kembata Alaba Tembaro | 955 | 17 | 538 | * | 417 | 8 | 79 |
| Omo Sheleko | 383 | * | 193 | * | * | * | *2 |
| Angacha | * | * | * | * | - | - | -4 |
| Kedida Gamela | 144 | * | * | * | * | * | *1 |
| Alaba | * | * | * | * | * | * | *4 |
| Kacha Bira | 170 | * | 110 | * | * | * | *1 |
| Sidama Zone | 384 | * | 384 | * | - | - | -2 |
| Shebedino | - | - | - | - | - | - | -1 |
| Awasa | * | * | * | * | - | - | -4 |
| Arbegona | * | * | * | * | - | - | -4 |
| Dale | * | * | * | * | - | - | -4 |
| Aleta Wendo | - | - | - | - | - | - | -1 |
| Dara | - | - | - | - | - | - | -1 |
| Hula | * | * | * | * | - | - | -4 |
| Bensa | - | - | - | - | - | - | -1 |
| Aroresa | - | - | - | - | - | - | -1 |
| Gedio Zone | 649 | 9 | 649 | 9 | - | - | -6 |
| Wenago | * | * | * | * | - | - | -4 |
| Yirgachefe | - | - | - | - | - | - | -1 |
| Kochere | * | * | * | * | - | - | -4 |
| Bule | 246 | 5 | 246 | 5 | - | - | -2 |
| Wolayita Zone | 856 | * | 630 | 3 | * | * | *8 |
| Sodo Zuria | - | - | - | - | - | - | -1 |
| Boloso Sore | * | * | * | * | * | * | *4 |
| Damot Gale | 277 | * | * | * | * | * | *2 |
| Damot Wayde | * | * | * | * | * | * | *4 |
| Kindo Koysa | * | * | * | * | - | - | -4 |
| Offa | * | * | * | * | - | - | -4 |
| Humbo | * | * | * | * | - | - | -4 |
| South Omo Zone | 52 | 1 | 52 | 1 | - | - | -2 |
| Selamago | * | * | * | * | - | - | -4 |
| Bako Gazer | - | - | - | - | - | - | -1 |
| Gelila | * | * | * | * | - | - | -4 |
| Hamer | - | - | - | - | - | - | -1 |
| Bena Tsemay | - | - | - | - | - | - | -1 |

TABEL 6.21.2ii: RURAL MEHER

| Geographic Area | Oilseeds | | | | | |
|------------------------|----------------------------|--------|---------|------------|--------|---------|
| | Type of Fertilizer Applied | | | | | |
| | UREA | | | DAP & UREA | | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | * | * | * | 1224 | 37 | 20 |
| Gurage Zone | * | * | * | 269 | * | * |
| Goro | - | - | - | - | - | - |
| Ezha | - | - | - | * | * | * |
| Kokir Gedebano Gutazer | - | - | - | - | - | - |
| Sodo | - | - | - | - | - | - |
| Meskanena Mareko | - | - | - | - | - | - |
| Selti | - | - | - | * | * | * |
| Gumer | - | - | - | * | * | * |
| Cheha | * | * | * | - | - | - |
| Enemorna Eaner | - | - | - | * | * | * |
| Dalocha | - | - | - | * | * | * |
| Lanfro | - | - | - | - | - | - |
| Akilina Mohor | - | - | - | - | - | - |
| Aloch Wuriro | - | - | - | * | * | * |
| Endegan | - | - | - | - | - | - |
| Hadiya Zone | * | * | * | 823 | 20 | 8 |
| Misha(Konteb) | * | * | * | 611 | 10 | 5 |
| Lemo | - | - | - | * | * | * |
| Badawacho | - | - | - | - | - | - |

| | | | | | | | |
|----------------------------|---|---|---|---|---|---|---|
| Soro | - | - | - | - | - | - | - |
| Kembata Alaba Tembaro Zone | - | - | - | - | - | - | - |
| Omo Sheleko | - | - | - | - | - | - | - |
| Angacha | - | - | - | - | - | - | - |
| Kedida Gamela | - | - | - | - | - | - | - |
| Alaba | - | - | - | - | - | - | - |
| Kacha Bira | - | - | - | - | - | - | - |
| Sidama Zone | - | - | - | - | - | - | - |
| Shebedino | - | - | - | - | - | - | - |
| Awasa | - | - | - | - | - | - | - |
| Arbegona | - | - | - | - | - | - | - |
| Dale | - | - | - | - | - | - | - |
| Aleta Wendo | - | - | - | - | - | - | - |
| Dara | - | - | - | - | - | - | - |
| Hula | - | - | - | - | - | - | - |
| Bensa | - | - | - | - | - | - | - |
| Aroresa | - | - | - | - | - | - | - |
| Gedio Zone | - | - | - | - | - | - | - |
| Wenago | - | - | - | - | - | - | - |
| Yirgacheffe | - | - | - | - | - | - | - |
| Kochere | - | - | - | - | - | - | - |
| Bule | - | - | - | - | - | - | - |
| Wolayita Zone | - | - | - | - | - | - | - |
| Sodo Zuria | - | - | - | - | - | - | - |
| Boloso Sore | - | - | - | - | - | - | - |
| Damot Gale | - | - | - | - | - | - | - |
| Damot Wayde | - | - | - | - | - | - | - |
| Kindo Koysha | - | - | - | - | - | - | - |
| Offa | - | - | - | - | - | - | - |
| Humbo | - | - | - | - | - | - | - |
| South Omo Zone | - | - | - | - | - | - | - |
| Selamago | - | - | - | - | - | - | - |
| Bako Gazer | - | - | - | - | - | - | - |
| Gelila | - | - | - | - | - | - | - |
| Hamer | - | - | - | - | - | - | - |
| Bena Tsemay | - | - | - | - | - | - | - |

TABEL 6.21.2i: CONTD.1

| Oilseeds | | | | | | | |
|------------------|---------------------------|--------|----------------------------|--------|--------|--------|---------|
| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| Shaka Zone | * | * | * | * | - | - | - |
| Masha | - | - | - | - | - | - | - |
| Anderacha | * | * | * | * | - | - | - |
| Yeki | - | - | - | - | - | - | - |
| Kaffa Zone | 792 | 16 | 792 | 16 | - | - | - |
| Telo | * | * | * | * | - | - | - |
| Cheta | * | * | * | * | - | - | - |
| Decha | * | * | * | * | - | - | - |
| Menjiwo | * | * | * | * | - | - | - |
| Gimbo | * | * | * | * | - | - | - |
| Gewata | - | - | - | - | - | - | - |
| Chena | * | * | * | * | - | - | - |
| Bitu | - | - | - | - | - | - | - |
| Gesha Daka | 166 | * | 166 | * | - | - | - |
| Saylem | 131 | * | 131 | * | - | - | - |
| Gamo Gofa Zone | 1339 | 68 | 1245 | 67 | - | - | - |
| Arba Minch Zuria | - | - | - | - | - | - | - |
| Boreda | - | - | - | - | - | - | - |
| Mirab Abaya | - | - | - | - | - | - | - |
| Chencha | 244 | 9 | 150 | * | - | - | - |
| Kemba | - | - | - | - | - | - | - |
| Bonkie | 234 | * | 234 | * | - | - | - |

| | | | | | | | |
|------------------------|-----|----|-----|----|---|---|---|
| Dita | 173 | * | 173 | * | - | - | - |
| Daramalo | - | - | - | - | - | - | - |
| Kucha | 229 | 12 | 229 | 12 | - | - | - |
| Gofa Zuria | * | * | * | * | - | - | - |
| Zala | * | * | * | * | - | - | - |
| Uba Deber Tsehay | - | - | - | - | - | - | - |
| Melekoza | * | * | * | * | - | - | - |
| Bench-Maji Zone | 181 | * | 181 | * | - | - | - |
| Shewa Bench | - | - | - | - | - | - | - |
| Bench | * | * | * | * | - | - | - |
| Bero | - | - | - | - | - | - | - |
| Maji | - | - | - | - | - | - | - |
| Menit Goldiya | * | * | * | * | - | - | - |
| Menit Shasha | * | * | * | * | - | - | - |
| Sheko | * | * | * | * | - | - | - |
| Yem Special Wereda | 177 | 6 | 116 | 4 | * | * | * |
| Yem | 177 | 6 | 116 | 4 | * | * | * |
| Amaro Special Wereda | * | * | * | * | - | - | - |
| Amaro | * | * | * | * | - | - | - |
| Burji Special Wereda | * | * | * | * | - | - | - |
| Burji | * | * | * | * | - | - | - |
| Konso Special Wereda | - | - | - | - | - | - | - |
| Konso | - | - | - | - | - | - | - |
| Dirashe Special Wereda | - | - | - | - | - | - | - |
| Dirashe | - | - | - | - | - | - | - |
| Dawuro Zone | 382 | 16 | 298 | 13 | * | * | * |
| Mareka | 93 | * | * | * | * | * | * |
| Gena Bosa | 161 | * | 145 | * | * | * | * |
| Loma | * | * | * | * | - | - | - |
| Isara | * | * | * | * | * | * | * |
| Tocha | - | - | - | - | - | - | - |
| Basketo Special Wereda | - | - | - | - | - | - | - |
| Basketo | - | - | - | - | - | - | - |
| Konta Special Wereda | - | - | - | - | - | - | - |
| Ela | - | - | - | - | - | - | - |

TABEL 6.21.2ii: CONTD.2

| Oilseeds | | | | | | |
|------------------|----------------------------|--------|---------|------------|--------|---------|
| Geographic Area | Type of Fertilizer Applied | | | | | |
| | UREA | | | DAP & UREA | | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal |
| Shaka Zone | - | - | - | - | - | - |
| Masha | - | - | - | - | - | - |
| Anderacha | - | - | - | - | - | - |
| Yeki | - | - | - | - | - | - |
| Kaffa Zone | - | - | - | - | - | - |
| Telo | - | - | - | - | - | - |
| Cheta | - | - | - | - | - | - |
| Decha | - | - | - | - | - | - |
| Menjiwo | - | - | - | - | - | - |
| Gimbo | - | - | - | - | - | - |
| Gewata | - | - | - | - | - | - |
| Chena | - | - | - | - | - | - |
| Bitu | - | - | - | - | - | - |
| Gesha Daka | - | - | - | - | - | - |
| Saylem | - | - | - | - | - | - |
| Gamo Gofa Zone | * | * | * | * | * | * |
| Arba Minch Zuria | - | - | - | - | - | - |
| Boreda | - | - | - | - | - | - |
| Mirab Abaya | - | - | - | - | - | - |
| Chencha | * | * | * | * | * | * |
| Kemba | - | - | - | - | - | - |
| Bonkie | - | - | - | - | - | - |

| | | | | | |
|-----------------------------|---|---|---|---|---|
| Dita | - | - | - | - | - |
| Daramalo | - | - | - | - | - |
| Kucha | - | - | - | - | - |
| Gofa Zuria | - | - | - | - | - |
| Zala | - | - | - | - | - |
| Uba Deber Tsehav | - | - | - | - | - |
| Melekoza | - | - | - | - | - |
| Bench-Maji Zone | - | - | - | - | - |
| Shewa Bench | - | - | - | - | - |
| Bench | - | - | - | - | - |
| Bero | - | - | - | - | - |
| Maji | - | - | - | - | - |
| Menit Goldiya | - | - | - | - | - |
| Menit Shasha | - | - | - | - | - |
| Sheko | - | - | - | - | - |
| Yem Special Wereda Zone | - | - | - | * | * |
| Yem | - | - | - | * | * |
| Amaro Special Wereda Zone | - | - | - | - | - |
| Amaro | - | - | - | - | - |
| Burji Special Wereda Zone | - | - | - | - | - |
| Burji | - | - | - | - | - |
| Konso Special Wereda Zone | - | - | - | - | - |
| Konso | - | - | - | - | - |
| Dirashe Special Wereda Zon | - | - | - | - | - |
| Dirashe | - | - | - | - | - |
| Dawuro Zone | - | - | - | * | * |
| Mareka | - | - | - | - | - |
| Gena Bosa | - | - | - | - | - |
| Loma | - | - | - | * | * |
| Isara | - | - | - | - | - |
| Tocha | - | - | - | - | - |
| Basketo Special Wereda Zone | - | - | - | - | - |
| Basketo | - | - | - | - | - |
| Konta Special Wereda Zone | - | - | - | - | - |
| Ela | - | - | - | - | - |

TABLE 6.21.2a: Nueg
(i) Natural & DAP

| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
|------------------------|------------------------------|--------|----------------------------|--------|--------|--------|---------|
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | 1073 | 178 | 804 | 164 | * | * | * |
| Gurage Zone | 767 | 170 | 624 | 158 | * | * | * |
| Goro | 538 | 147 | 512 | * | * | * | * |
| Ezha | * | * | * | * | - | - | - |
| Kokir Gedebano Gutazer | - | - | - | - | - | - | - |
| Sodo | - | - | - | - | - | - | - |
| Meskanena | - | - | - | - | - | - | - |
| Selti | - | - | - | - | - | - | - |
| Gumer | - | - | - | - | - | - | - |
| Cheha | * | * | * | * | - | - | - |
| Enemorna Eaner | * | * | - | - | - | - | - |
| Dalocha | - | - | - | - | - | - | - |
| Lanfro | - | - | - | - | - | - | - |
| Akilina Mohor | - | - | - | - | - | - | - |
| Aloch Wuriro | - | - | - | - | - | - | - |
| Endegan | - | - | - | - | - | - | - |
| Hadiya Zone | * | * | - | - | * | * | - |
| Misha(Konteb) | * | * | - | - | * | * | - |
| Lemo | - | - | - | - | - | - | - |
| Badawacho | - | - | - | - | - | - | - |
| Soro | - | - | - | - | - | - | - |
| Kembata Alaba Tembaro | * | * | * | * | - | - | - |

| | | | | | | |
|----------------|---|---|---|---|---|---|
| Omo Sheleko | - | - | - | - | - | - |
| Angacha | - | - | - | - | - | - |
| Kedida Gamela | * | * | * | * | - | - |
| Alaba | - | - | - | - | - | - |
| Kacha Bira | - | - | - | - | - | - |
| Sidama Zone | - | - | - | - | - | - |
| Shebedino | - | - | - | - | - | - |
| Awasa | - | - | - | - | - | - |
| Arbegona | - | - | - | - | - | - |
| Dale | - | - | - | - | - | - |
| Aleta Wendo | - | - | - | - | - | - |
| Dara | - | - | - | - | - | - |
| Hula | - | - | - | - | - | - |
| Bensa | - | - | - | - | - | - |
| Aroresa | - | - | - | - | - | - |
| Gedio Zone | * | * | * | * | - | - |
| Wenago | - | - | - | - | - | - |
| Yirgachefe | - | - | - | - | - | - |
| Kochere | - | - | - | - | - | - |
| Bule | * | * | * | * | - | - |
| Wolayita Zone | - | - | - | - | - | - |
| Sodo Zuria | - | - | - | - | - | - |
| Boloso Sore | - | - | - | - | - | - |
| Damot Gale | - | - | - | - | - | - |
| Damot Wayde | - | - | - | - | - | - |
| Kindo Koysha | - | - | - | - | - | - |
| Offa | - | - | - | - | - | - |
| Humbo | - | - | - | - | - | - |
| South Omo Zone | - | - | - | - | - | - |
| Selamago | - | - | - | - | - | - |
| Bako Gazer | - | - | - | - | - | - |
| Gelila | - | - | - | - | - | - |
| Hamer | - | - | - | - | - | - |
| Bena Tsemay | - | - | - | - | - | - |

TABEL 6.21.2a: Nueg
(ii) UREA and DAP & UREA

| Geographic Area | Type of Fertilizer Applied | | | | | |
|----------------------------|----------------------------|--------|---------|------------|--------|---------|
| | UREA | | | DAP & UREA | | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | * | * | * | * | * | * |
| Gurage Zone | * | * | * | * | * | * |
| Goro | - | - | - | - | - | - |
| Ezha | - | - | - | * | * | * |
| Kokir Gedebano Gutazer | - | - | - | - | - | - |
| Sodo | - | - | - | - | - | - |
| Meskanena Mareko | - | - | - | - | - | - |
| Selti | - | - | - | - | - | - |
| Gumer | - | - | - | - | - | - |
| Cheha | * | * | * | - | - | - |
| Enemorna Eaner | - | - | - | * | * | * |
| Dalocha | - | - | - | - | - | - |
| Lanfro | - | - | - | - | - | - |
| Akilina Mohor | - | - | - | - | - | - |
| Aloch Wuriro | - | - | - | - | - | - |
| Endegan | - | - | - | - | - | - |
| Hadiya Zone | - | - | - | - | - | - |
| Misha(Konteb) | - | - | - | - | - | - |
| Lemo | - | - | - | - | - | - |
| Badawacho | - | - | - | - | - | - |
| Soro | - | - | - | - | - | - |
| Kembata Alaba Tembaro Zone | - | - | - | - | - | - |

| | | | | | |
|----------------|---|---|---|---|---|
| Omo Sheleko | - | - | - | - | - |
| Angacha | - | - | - | - | - |
| Kedida Gamela | - | - | - | - | - |
| Alaba | - | - | - | - | - |
| Kacha Bira | - | - | - | - | - |
| Sidama Zone | - | - | - | - | - |
| Shebedino | - | - | - | - | - |
| Awasa | - | - | - | - | - |
| Arbegona | - | - | - | - | - |
| Dale | - | - | - | - | - |
| Aleta Wendo | - | - | - | - | - |
| Dara | - | - | - | - | - |
| Hula | - | - | - | - | - |
| Bensa | - | - | - | - | - |
| Aroresa | - | - | - | - | - |
| Gedio Zone | - | - | - | - | - |
| Wenago | - | - | - | - | - |
| Yirgachefe | - | - | - | - | - |
| Kochere | - | - | - | - | - |
| Bule | - | - | - | - | - |
| Wolayita Zone | - | - | - | - | - |
| Sodo Zuria | - | - | - | - | - |
| Boloso Sore | - | - | - | - | - |
| Damot Gale | - | - | - | - | - |
| Damot Wayde | - | - | - | - | - |
| Kindo Koysha | - | - | - | - | - |
| Offa | - | - | - | - | - |
| Humbo | - | - | - | - | - |
| South Omo Zone | - | - | - | - | - |
| Selamago | - | - | - | - | - |
| Bako Gazer | - | - | - | - | - |
| Gelila | - | - | - | - | - |
| Hamer | - | - | - | - | - |
| Bena Tsemav | - | - | - | - | - |

TABEL 6.21.2a: CONTD.

(i) Natural & DAP

| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
|--------------------|------------------------------|--------|----------------------------|--------|--------|--------|---------|
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| Shaka Zone | - | - | - | - | - | - | - |
| Masha | - | - | - | - | - | - | - |
| Anderacha | - | - | - | - | - | - | - |
| Yeki | - | - | - | - | - | - | - |
| Kaffa Zone | * | * | * | * | - | - | * |
| Telo | - | - | - | - | - | - | - |
| Cheta | - | - | - | - | - | - | - |
| Decha | - | - | - | - | - | - | - |
| Menjiwo | - | - | - | - | - | - | - |
| Gimbo | * | * | * | * | - | - | * |
| Gewata | - | - | - | - | - | - | - |
| Chena | - | - | - | - | - | - | - |
| Bitu | - | - | - | - | - | - | - |
| Gesha Daka | - | - | - | - | - | - | - |
| Saylem | - | - | - | - | - | - | - |
| Gamo Gofa Zone | * | * | * | * | - | - | * |
| Arba Minch Zuria | - | - | - | - | - | - | - |
| Boreda | - | - | - | - | - | - | - |
| Mirab Abaya | - | - | - | - | - | - | - |
| Chencha | * | * | * | * | - | - | * |
| Kemba | - | - | - | - | - | - | - |
| Bonkie | - | - | - | - | - | - | - |
| Dita | - | - | - | - | - | - | - |

| | | | | | | |
|------------------------|---|---|---|---|---|---|
| Daramalo | - | - | - | - | - | - |
| Kucha | - | - | - | - | - | - |
| Gofa Zuria | - | - | - | - | - | - |
| Zala | - | - | - | - | - | - |
| Uba Deber Tsehay | - | - | - | - | - | - |
| Melekoza | * | * | * | * | - | - |
| Bench-Maji Zone | * | * | * | * | - | - |
| Shewa Bench | - | - | - | - | - | - |
| Bench | - | - | - | - | - | - |
| Bero | - | - | - | - | - | - |
| Maji | - | - | - | - | - | - |
| Menit Goldiya | - | - | - | - | - | - |
| Menit Shasha | - | - | - | - | - | - |
| Sheko | * | * | * | * | - | - |
| Yem Special Wereda | * | * | * | * | - | - |
| Yem | * | * | * | * | - | - |
| Amaro Special Wereda | - | - | - | - | - | - |
| Amaro | - | - | - | - | - | - |
| Burji Special Wereda | - | - | - | - | - | - |
| Burji | - | - | - | - | - | - |
| Konso Special Wereda | - | - | - | - | - | - |
| Konso | - | - | - | - | - | - |
| Dirashe Special Wereda | - | - | - | - | - | - |
| Dirashe | - | - | - | - | - | - |
| Dawuro Zone | - | - | - | - | - | - |
| Mareka | - | - | - | - | - | - |
| Gena Bosa | - | - | - | - | - | - |
| Loma | - | - | - | - | - | - |
| Isara | - | - | - | - | - | - |
| Tocha | - | - | - | - | - | - |
| Basketo Special Wereda | - | - | - | - | - | - |
| Basketo | - | - | - | - | - | - |
| Konta Special Wereda | - | - | - | - | - | - |
| Ela | - | - | - | - | - | - |

TABEL 6.21.2a: CONTD.
(ii) UREA and DAP & UREA

| Geographic Area | Type of Fertilizer Applied | | | | | |
|------------------|----------------------------|--------|---------|------------|--------|---------|
| | UREA | | | DAP & UREA | | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal |
| Shaka Zone | - | - | - | - | - | - |
| Masha | - | - | - | - | - | - |
| Anderacha | - | - | - | - | - | - |
| Yeki | - | - | - | - | - | - |
| Kaffa Zone | - | - | - | - | - | - |
| Telo | - | - | - | - | - | - |
| Cheta | - | - | - | - | - | - |
| Decha | - | - | - | - | - | - |
| Menjiwo | - | - | - | - | - | - |
| Gimbo | - | - | - | - | - | - |
| Gewata | - | - | - | - | - | - |
| Chena | - | - | - | - | - | - |
| Bitu | - | - | - | - | - | - |
| Gesha Daka | - | - | - | - | - | - |
| Saylem | - | - | - | - | - | - |
| Gamo Gofa Zone | * | * | * | * | * | * |
| Arba Minch Zuria | - | - | - | - | - | - |
| Boreda | - | - | - | - | - | - |
| Mirab Abaya | - | - | - | - | - | - |
| Chencha | * | * | * | * | * | * |
| Kemba | - | - | - | - | - | - |
| Bonkie | - | - | - | - | - | - |
| Dita | - | - | - | - | - | - |

| | | | | | | |
|-----------------------------|---|---|---|---|---|---|
| Daramalo | - | - | - | - | - | - |
| Kucha | - | - | - | - | - | - |
| Gofa Zuria | - | - | - | - | - | - |
| Zala | - | - | - | - | - | - |
| Uba Deber Tschay | - | - | - | - | - | - |
| Melekoza | - | - | - | - | - | - |
| Bench-Maji Zone | - | - | - | - | - | - |
| Shewa Bench | - | - | - | - | - | - |
| Bench | - | - | - | - | - | - |
| Bero | - | - | - | - | - | - |
| Maji | - | - | - | - | - | - |
| Menit Goldiya | - | - | - | - | - | - |
| Menit Shasha | - | - | - | - | - | - |
| Sheko | - | - | - | - | - | - |
| Yem Special Wereda Zone | - | - | - | - | - | - |
| Yem | - | - | - | - | - | - |
| Amaro Special Wereda Zone | - | - | - | - | - | - |
| Amaro | - | - | - | - | - | - |
| Burji Special Wereda Zone | - | - | - | - | - | - |
| Burji | - | - | - | - | - | - |
| Konso Special Wereda Zone | - | - | - | - | - | - |
| Konso | - | - | - | - | - | - |
| Dirashe Special Wereda Zon | - | - | - | - | - | - |
| Dirashe | - | - | - | - | - | - |
| Dawuro Zone | - | - | - | - | - | - |
| Mareka | - | - | - | - | - | - |
| Gena Bosa | - | - | - | - | - | - |
| Loma | - | - | - | - | - | - |
| Isara | - | - | - | - | - | - |
| Tocha | - | - | - | - | - | - |
| Basketo Special Wereda Zone | - | - | - | - | - | - |
| Basketo | - | - | - | - | - | - |
| Konta Special Wereda Zone | - | - | - | - | - | - |
| Ela | - | - | - | - | - | - |

TABLE 6.21.2b:Linseed
(i) Natural & DAP

| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
|-------------------------|------------------------------|--------|----------------------------|--------|--------|--------|---------|
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | 8233 | 217 | 3600 | 95 | 3487 | 98 | 42 |
| Gurage Zone | 1482 | 18 | 686 | 8 | 606 | 9 | 6 |
| Goro | * | * | * | * | - | - | - |
| Ezha | * | * | * | * | - | - | - |
| Kokir Gedebrano Gutazer | 122 | * | * | * | * | * | * |
| Sodo | - | - | - | - | - | - | - |
| Meskanena | - | - | - | - | - | - | - |
| Selti | * | * | - | - | * | * | * |
| Gumer | 342 | 2 | * | * | * | * | * |
| Cheha | * | * | - | - | * | * | * |
| Enemorna Eaner | * | * | * | * | * | * | * |
| Dalocha | 282 | * | * | * | 140 | * | * |
| Lanfro | * | * | - | - | * | * | * |
| Akilina Mohor | * | * | * | * | - | - | - |
| Aloch Wuriro | * | * | * | * | - | - | - |
| Endegan | 116 | 4 | * | * | 86 | 2 | * |
| Hadiya Zone | 4026 | 125 | 765 | * | 2349 | 68 | 24 |
| Misha(Konteb) | 2032 | 28 | * | * | 1182 | * | 7 |
| Lemo | 591 | * | * | * | * | * | * |
| Badawacho | * | * | * | * | * | * | * |
| Soro | 1257 | * | * | * | 963 | * | 15 |
| Kembata Alaba Tembaro | 413 | 14 | * | * | 292 | 8 | * |
| Omo Sheleko | * | * | * | * | * | * | * |

| | | | | | | |
|----------------|-----|---|-----|---|---|---|
| Angacha | - | - | - | - | - | - |
| Kedida Gamela | * | * | - | - | * | * |
| Alaba | * | * | * | * | * | * |
| Kacha Bira | * | * | * | * | * | * |
| Sidama Zone | * | * | * | * | - | - |
| Shebedino | - | - | - | - | - | - |
| Awasa | * | * | * | * | - | - |
| Arbegona | - | - | - | - | - | - |
| Dale | - | - | - | - | - | - |
| Aleta Wendo | - | - | - | - | - | - |
| Dara | - | - | - | - | - | - |
| Hula | * | * | * | * | - | - |
| Bensa | - | - | - | - | - | - |
| Aroresa | - | - | - | - | - | - |
| Gedio Zone | 111 | * | 111 | * | - | - |
| Wenago | - | - | - | - | - | - |
| Yirgachefe | - | - | - | - | - | - |
| Kochere | - | - | - | - | - | - |
| Bule | 111 | * | 111 | * | - | - |
| Wolayita Zone | 454 | * | 299 | 1 | * | * |
| Sodo Zuria | - | - | - | - | - | - |
| Boloso Sore | - | - | - | - | - | - |
| Damot Gale | * | * | * | * | * | * |
| Damot Wayde | * | * | - | - | * | * |
| Kindo Koysa | * | * | * | * | - | - |
| Offa | * | * | * | * | - | - |
| Humbo | * | * | * | * | - | - |
| South Omo Zone | * | * | * | * | - | - |
| Selamago | - | - | - | - | - | - |
| Bako Gazer | - | - | - | - | - | - |
| Gelila | * | * | * | * | - | - |
| Hamer | - | - | - | - | - | - |
| Bena Tsemay | - | - | - | - | - | - |

TABEL 6.21.2b: Linseed
(ii) UREA and DAP & UREA

| Geographic Area | Type of Fertilizer Applied | | | | | |
|----------------------------|----------------------------|--------|---------|------------|--------|---------|
| | UREA | | | DAP & UREA | | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | * | * | * | 982 | 23 | 10 |
| Gurage Zone | - | - | - | 190 | 1 | * |
| Goro | - | - | - | - | - | - |
| Ezha | - | - | - | - | - | - |
| Kokir Gedebano Gutazer | - | - | - | - | - | - |
| Sodo | - | - | - | - | - | - |
| Meskanena Mareko | - | - | - | - | - | - |
| Selti | - | - | - | * | * | * |
| Gumer | - | - | - | * | * | * |
| Cheha | - | - | - | - | - | - |
| Enemorna Eaner | - | - | - | - | - | - |
| Dalocha | - | - | - | * | * | * |
| Lanfro | - | - | - | - | - | - |
| Akilina Mohor | - | - | - | - | - | - |
| Aloch Wuriro | - | - | - | * | * | * |
| Endegan | - | - | - | - | - | - |
| Hadiya Zone | * | * | * | 747 | 20 | 8 |
| Misha(Konteb) | * | * | * | 535 | 10 | 4 |
| Lemo | - | - | - | * | * | * |
| Badawacho | - | - | - | - | - | - |
| Soro | - | - | - | - | - | - |
| Kembata Alaba Tembaro Zone | - | - | - | - | - | - |
| Omo Sheleko | - | - | - | - | - | - |

| | | | | | | |
|----------------|---|---|---|---|---|---|
| Angacha | - | - | - | - | - | - |
| Kedida Gamela | - | - | - | - | - | - |
| Alaba | - | - | - | - | - | - |
| Kacha Bira | - | - | - | - | - | - |
| Sidama Zone | - | - | - | - | - | - |
| Shebedino | - | - | - | - | - | - |
| Awasa | - | - | - | - | - | - |
| Arbegona | - | - | - | - | - | - |
| Dale | - | - | - | - | - | - |
| Aleta Wendo | - | - | - | - | - | - |
| Dara | - | - | - | - | - | - |
| Hula | - | - | - | - | - | - |
| Bensa | - | - | - | - | - | - |
| Aroresa | - | - | - | - | - | - |
| Gedio Zone | - | - | - | - | - | - |
| Wenago | - | - | - | - | - | - |
| Yirgachefe | - | - | - | - | - | - |
| Kochere | - | - | - | - | - | - |
| Bule | - | - | - | - | - | - |
| Wolayita Zone | - | - | - | - | - | - |
| Sodo Zuria | - | - | - | - | - | - |
| Boloso Sore | - | - | - | - | - | - |
| Damot Gale | - | - | - | - | - | - |
| Damot Wayde | - | - | - | - | - | - |
| Kindo Koysha | - | - | - | - | - | - |
| Offa | - | - | - | - | - | - |
| Humbo | - | - | - | - | - | - |
| South Omo Zone | - | - | - | - | - | - |
| Selamago | - | - | - | - | - | - |
| Bako Gazer | - | - | - | - | - | - |
| Gelila | - | - | - | - | - | - |
| Hamer | - | - | - | - | - | - |
| Bena Tsemav | - | - | - | - | - | - |

TABEL 6.21.2b: CONTD.

(i) Natural & DAP

| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
|--------------------|------------------------------|--------|----------------------------|--------|--------|--------|---------|
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| Shaka Zone | - | - | - | - | - | - | - |
| Masha | - | - | - | - | - | - | - |
| Anderacha | - | - | - | - | - | - | - |
| Yeki | - | - | - | - | - | - | - |
| Kaffa Zone | 475 | 13 | 475 | 13 | - | - | - |
| Telo | * | * | * | * | - | - | - |
| Cheta | - | - | - | - | - | - | - |
| Decha | - | - | - | - | - | - | - |
| Menjiwo | - | - | - | - | - | - | - |
| Gimbo | - | - | - | - | - | - | - |
| Gewata | - | - | - | - | - | - | - |
| Chena | * | * | * | * | - | - | - |
| Bitu | - | - | - | - | - | - | - |
| Gesha Daka | 145 | * | 145 | * | - | - | - |
| Saylem | 123 | * | 123 | * | - | - | - |
| Gamo Gofa Zone | 643 | 22 | 619 | 21 | - | - | - |
| Arba Minch Zuria | - | - | - | - | - | - | - |
| Boreda | - | - | - | - | - | - | - |
| Mirab Abaya | - | - | - | - | - | - | - |
| Chencha | 125 | * | * | * | - | - | - |
| Kemba | - | - | - | - | - | - | - |
| Bonkie | 206 | * | 206 | * | - | - | - |
| Dita | * | * | * | * | - | - | - |
| Daramalo | - | - | - | - | - | - | - |

| | | | | | | | |
|------------------------|-----|---|-----|---|---|---|---|
| Kucha | - | - | - | - | - | - | - |
| Gofa Zuria | * | * | * | * | - | - | - |
| Zala | - | - | - | - | - | - | - |
| Uba Deber Tsehay | - | - | - | - | - | - | - |
| Melekoza | * | * | * | * | - | - | - |
| Bench-Maji Zone | * | * | * | * | - | - | - |
| Shewa Bench | - | - | - | - | - | - | - |
| Bench | - | - | - | - | - | - | - |
| Bero | - | - | - | - | - | - | - |
| Maji | - | - | - | - | - | - | - |
| Menit Goldiya | - | - | - | - | - | - | - |
| Menit Shasha | * | * | * | * | - | - | - |
| Sheko | - | - | - | - | - | - | - |
| Yem Special Wereda | 158 | 5 | 97 | 4 | * | * | * |
| Yem | 158 | 5 | 97 | 4 | * | * | * |
| Amaro Special Wereda | - | - | - | - | - | - | - |
| Amaro | - | - | - | - | - | - | - |
| Burji Special Wereda | - | - | - | - | - | - | - |
| Burji | - | - | - | - | - | - | - |
| Konso Special Wereda | - | - | - | - | - | - | - |
| Konso | - | - | - | - | - | - | - |
| Dirashe Special Wereda | - | - | - | - | - | - | - |
| Dirashe | - | - | - | - | - | - | - |
| Dawuro Zone | 235 | 5 | 191 | 3 | * | * | * |
| Mareka | * | * | * | * | * | * | * |
| Gena Bosa | 110 | * | * | * | * | * | * |
| Loma | * | * | * | * | - | - | - |
| Isara | * | * | * | * | * | * | * |
| Tocha | - | - | - | - | - | - | - |
| Basketo Special Wereda | - | - | - | - | - | - | - |
| Basketo | - | - | - | - | - | - | - |
| Konta Special Wereda | - | - | - | - | - | - | - |
| Ela | - | - | - | - | - | - | - |

TABEL 6.21.2b: CONTD.
(ii) UREA and DAP & UREA

| Geographic Area | Type of Fertilizer Applied | | | | | |
|------------------|----------------------------|--------|---------|------------|--------|---------|
| | UREA | | | DAP & UREA | | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal |
| Shaka Zone | - | - | - | - | - | - |
| Masha | - | - | - | - | - | - |
| Anderacha | - | - | - | - | - | - |
| Yeki | - | - | - | - | - | - |
| Kaffa Zone | - | - | - | - | - | - |
| Telo | - | - | - | - | - | - |
| Cheta | - | - | - | - | - | - |
| Decha | - | - | - | - | - | - |
| Menjiwo | - | - | - | - | - | - |
| Gimbo | - | - | - | - | - | - |
| Gewata | - | - | - | - | - | - |
| Chena | - | - | - | - | - | - |
| Bitu | - | - | - | - | - | - |
| Gesha Daka | - | - | - | - | - | - |
| Saylem | - | - | - | - | - | - |
| Gamo Gofa Zone | - | - | - | * | * | * |
| Arba Minch Zuria | - | - | - | - | - | - |
| Boreda | - | - | - | - | - | - |
| Mirab Abaya | - | - | - | - | - | - |
| Chencha | - | - | - | * | * | * |
| Kemba | - | - | - | - | - | - |
| Bonkie | - | - | - | - | - | - |
| Dita | - | - | - | - | - | - |
| Daramalo | - | - | - | - | - | - |

| | | | | | |
|-----------------------------|---|---|---|---|---|
| Kucha | - | - | - | - | - |
| Gofa Zuria | - | - | - | - | - |
| Zala | - | - | - | - | - |
| Uba Deber Tsehav | - | - | - | - | - |
| Melekoza | - | - | - | - | - |
| Bench-Maji Zone | - | - | - | - | - |
| Shewa Bench | - | - | - | - | - |
| Bench | - | - | - | - | - |
| Bero | - | - | - | - | - |
| Maji | - | - | - | - | - |
| Menit Goldiya | - | - | - | - | - |
| Menit Shasha | - | - | - | - | - |
| Sheko | - | - | - | - | - |
| Yem Special Wereda Zone | - | - | - | * | * |
| Yem | - | - | - | * | * |
| Amaro Special Wereda Zone | - | - | - | - | - |
| Amaro | - | - | - | - | - |
| Burji Special Wereda Zone | - | - | - | - | - |
| Burji | - | - | - | - | - |
| Konso Special Wereda Zone | - | - | - | - | - |
| Konso | - | - | - | - | - |
| Dirashe Special Wereda Zon | - | - | - | - | - |
| Dirashe | - | - | - | - | - |
| Dawuro Zone | - | - | - | - | - |
| Mareka | - | - | - | - | - |
| Gena Bosa | - | - | - | - | - |
| Loma | - | - | - | - | - |
| Isara | - | - | - | - | - |
| Tocha | - | - | - | - | - |
| Basketo Special Wereda Zone | - | - | - | - | - |
| Basketo | - | - | - | - | - |
| Konta Special Wereda Zone | - | - | - | - | - |
| Ela | - | - | - | - | - |

TABLE 6.21.2c: Groundnuts
(i) Natural & DAP

| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
|------------------------|------------------------------|--------|----------------------------|--------|--------|--------|---------|
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | 599 | 51 | 496 | 48 | * | * | * |
| Gurage Zone | - | - | - | - | - | - | - |
| Goro | - | - | - | - | - | - | - |
| Ezha | - | - | - | - | - | - | - |
| Kokir Gedebano Gutazer | - | - | - | - | - | - | - |
| Sodo | - | - | - | - | - | - | - |
| Meskanena | - | - | - | - | - | - | - |
| Selti | - | - | - | - | - | - | - |
| Gumer | - | - | - | - | - | - | - |
| Cheha | - | - | - | - | - | - | - |
| Enemorna Eaner | - | - | - | - | - | - | - |
| Dalocha | - | - | - | - | - | - | - |
| Lanfro | - | - | - | - | - | - | - |
| Akilina Mohor | - | - | - | - | - | - | - |
| Aloch Wuriro | - | - | - | - | - | - | - |
| Endegan | - | - | - | - | - | - | - |
| Hadiya Zone | - | - | - | - | - | - | - |
| Misha(Konteb) | - | - | - | - | - | - | - |
| Lemo | - | - | - | - | - | - | - |
| Badawacho | - | - | - | - | - | - | - |
| Soro | - | - | - | - | - | - | - |
| Kembata Alaba Tembaro | * | * | - | - | * | * | * |
| Omo Sheleko | * | * | - | - | * | * | * |
| Angacha | - | - | - | - | - | - | - |

| | | | | | | |
|----------------|---|---|---|---|---|---|
| Kedida Gamela | - | - | - | - | - | - |
| Alaba | - | - | - | - | - | - |
| Kacha Bira | - | - | - | - | - | - |
| Sidama Zone | * | * | * | * | - | - |
| Shebedino | - | - | - | - | - | - |
| Awasa | - | - | - | - | - | - |
| Arbegona | * | * | * | * | - | - |
| Dale | - | - | - | - | - | - |
| Aleta Wendo | - | - | - | - | - | - |
| Dara | - | - | - | - | - | - |
| Hula | - | - | - | - | - | - |
| Bensa | - | - | - | - | - | - |
| Aroresa | - | - | - | - | - | - |
| Gedio Zone | - | - | - | - | - | - |
| Wenago | - | - | - | - | - | - |
| Yirgachefe | - | - | - | - | - | - |
| Kochere | - | - | - | - | - | - |
| Bule | - | - | - | - | - | - |
| Wolavita Zone | * | * | * | * | - | - |
| Sodo Zuria | - | - | - | - | - | - |
| Boloso Sore | - | - | - | - | - | - |
| Damot Gale | - | - | - | - | - | - |
| Damot Wayde | - | - | - | - | - | - |
| Kindo Koyssha | - | - | - | - | - | - |
| Offa | - | - | - | - | - | - |
| Humbo | * | * | * | * | - | - |
| South Omo Zone | - | - | - | - | - | - |
| Selamago | - | - | - | - | - | - |
| Bako Gazer | - | - | - | - | - | - |
| Gelila | - | - | - | - | - | - |
| Hamer | - | - | - | - | - | - |
| Bena Tsemay | - | - | - | - | - | - |

TABEL 6.21.2c: Groundnuts
(ii) UREA and DAP & UREA

| Geographic Area | Type of Fertilizer Applied | | | | | |
|----------------------------|----------------------------|--------|---------|------------|--------|---------|
| | UREA | | | DAP & UREA | | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | - | - | - | * | * | - |
| Gurage Zone | - | - | - | - | - | - |
| Goro | - | - | - | - | - | - |
| Ezha | - | - | - | - | - | - |
| Kokir Gedebano Gutazer | - | - | - | - | - | - |
| Sodo | - | - | - | - | - | - |
| Meskanena Mareko | - | - | - | - | - | - |
| Selti | - | - | - | - | - | - |
| Gumer | - | - | - | - | - | - |
| Cheha | - | - | - | - | - | - |
| Enemorna Eaner | - | - | - | - | - | - |
| Dalocha | - | - | - | - | - | - |
| Lanfro | - | - | - | - | - | - |
| Akilina Mohor | - | - | - | - | - | - |
| Aloch Wuriro | - | - | - | - | - | - |
| Endegan | - | - | - | - | - | - |
| Hadiya Zone | - | - | - | - | - | - |
| Misha(Konteb) | - | - | - | - | - | - |
| Lemo | - | - | - | - | - | - |
| Badawacho | - | - | - | - | - | - |
| Soro | - | - | - | - | - | - |
| Kembata Alaba Tembaro Zone | - | - | - | - | - | - |
| Omo Sheleko | - | - | - | - | - | - |
| Angacha | - | - | - | - | - | - |

| | | | | | |
|----------------|---|---|---|---|---|
| Kedida Gamela | - | - | - | - | - |
| Alaba | - | - | - | - | - |
| Kacha Bira | - | - | - | - | - |
| Sidama Zone | - | - | - | - | - |
| Shebedino | - | - | - | - | - |
| Awasa | - | - | - | - | - |
| Arbegona | - | - | - | - | - |
| Dale | - | - | - | - | - |
| Aleta Wendo | - | - | - | - | - |
| Dara | - | - | - | - | - |
| Hula | - | - | - | - | - |
| Bensa | - | - | - | - | - |
| Aroresa | - | - | - | - | - |
| Gedio Zone | - | - | - | - | - |
| Wenago | - | - | - | - | - |
| Yirgachefe | - | - | - | - | - |
| Kochere | - | - | - | - | - |
| Bule | - | - | - | - | - |
| Wolavita Zone | - | - | - | - | - |
| Sodo Zuria | - | - | - | - | - |
| Boloso Sore | - | - | - | - | - |
| Damot Gale | - | - | - | - | - |
| Damot Wayde | - | - | - | - | - |
| Kindo Koysha | - | - | - | - | - |
| Offa | - | - | - | - | - |
| Humbo | - | - | - | - | - |
| South Omo Zone | - | - | - | - | - |
| Selamago | - | - | - | - | - |
| Bako Gazer | - | - | - | - | - |
| Gelila | - | - | - | - | - |
| Hamer | - | - | - | - | - |
| Bena Tsemay | - | - | - | - | - |

TABEL 6.21.2c: CONTD.

(i) Natural & DAP

| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
|--------------------|------------------------------|--------|----------------------------|--------|--------|--------|---------|
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| Shaka Zone | - | - | - | - | - | - | - |
| Masha | - | - | - | - | - | - | - |
| Anderacha | - | - | - | - | - | - | - |
| Yeki | - | - | - | - | - | - | - |
| Kaffa Zone | - | - | - | - | - | - | - |
| Telo | - | - | - | - | - | - | - |
| Cheta | - | - | - | - | - | - | - |
| Decha | - | - | - | - | - | - | - |
| Menjiwo | - | - | - | - | - | - | - |
| Gimbo | - | - | - | - | - | - | - |
| Gewata | - | - | - | - | - | - | - |
| Chena | - | - | - | - | - | - | - |
| Bitu | - | - | - | - | - | - | - |
| Gesha Daka | - | - | - | - | - | - | - |
| Saylem | - | - | - | - | - | - | - |
| Gamo Gofa Zone | 344 | 35 | 344 | 35 | - | - | - |
| Arba Minch Zuria | - | - | - | - | - | - | - |
| Boreda | - | - | - | - | - | - | - |
| Mirab Abaya | - | - | - | - | - | - | - |
| Chencha | - | - | - | - | - | - | - |
| Kemba | - | - | - | - | - | - | - |
| Bonkie | * | * | * | * | - | - | - |
| Dita | - | - | - | - | - | - | - |
| Daramalo | - | - | - | - | - | - | - |
| Kucha | 193 | 12 | 193 | 12 | - | - | - |

| | | | | | | | |
|------------------------|---|---|---|---|---|---|---|
| Gofa Zuria | * | * | * | * | - | - | - |
| Zala | * | * | * | * | - | - | - |
| Uba Deber Tsehay | - | - | - | - | - | - | - |
| Melekoza | - | - | - | - | - | - | - |
| Bench-Maji Zone | - | - | - | - | - | - | - |
| Shewa Bench | - | - | - | - | - | - | - |
| Bench | - | - | - | - | - | - | - |
| Bero | - | - | - | - | - | - | - |
| Maji | - | - | - | - | - | - | - |
| Menit Goldiya | - | - | - | - | - | - | - |
| Menit Shasha | - | - | - | - | - | - | - |
| Sheko | - | - | - | - | - | - | - |
| Yem Special Wereda | - | - | - | - | - | - | - |
| Yem | - | - | - | - | - | - | - |
| Amaro Special Wereda | - | - | - | - | - | - | - |
| Amaro | - | - | - | - | - | - | - |
| Burji Special Wereda | - | - | - | - | - | - | - |
| Burji | - | - | - | - | - | - | - |
| Konso Special Wereda | - | - | - | - | - | - | - |
| Konso | - | - | - | - | - | - | - |
| Dirashe Special Wereda | - | - | - | - | - | - | - |
| Dirashe | - | - | - | - | - | - | - |
| Dawuro Zone | * | * | * | * | - | - | - |
| Mareka | - | - | - | - | - | - | - |
| Gena Bosa | * | * | * | * | - | - | - |
| Loma | * | * | * | * | - | - | - |
| Isara | - | - | - | - | - | - | - |
| Tocha | - | - | - | - | - | - | - |
| Basketo Special Wereda | - | - | - | - | - | - | - |
| Basketo | - | - | - | - | - | - | - |
| Konta Special Wereda | - | - | - | - | - | - | - |
| Ela | - | - | - | - | - | - | - |

TABEL 6.21.2c: CONTD.
(ii) UREA and DAP & UREA

| Geographic Area | Type of Fertilizer Applied | | | | | |
|------------------|----------------------------|--------|---------|------------|--------|---------|
| | UREA | | | DAP & UREA | | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal |
| Shaka Zone | - | - | - | - | - | - |
| Masha | - | - | - | - | - | - |
| Anderacha | - | - | - | - | - | - |
| Yeki | - | - | - | - | - | - |
| Kaffa Zone | - | - | - | - | - | - |
| Telo | - | - | - | - | - | - |
| Cheta | - | - | - | - | - | - |
| Decha | - | - | - | - | - | - |
| Menjiwo | - | - | - | - | - | - |
| Gimbo | - | - | - | - | - | - |
| Gewata | - | - | - | - | - | - |
| Chena | - | - | - | - | - | - |
| Bitu | - | - | - | - | - | - |
| Gesha Daka | - | - | - | - | - | - |
| Saylem | - | - | - | - | - | - |
| Gamo Gofa Zone | - | - | - | - | - | - |
| Arba Minch Zuria | - | - | - | - | - | - |
| Boreda | - | - | - | - | - | - |
| Mirab Abaya | - | - | - | - | - | - |
| Chencha | - | - | - | - | - | - |
| Kemba | - | - | - | - | - | - |
| Bonkie | - | - | - | - | - | - |
| Dita | - | - | - | - | - | - |
| Daramalo | - | - | - | - | - | - |
| Kucha | - | - | - | - | - | - |

| | | | | | |
|-----------------------------|---|---|---|---|---|
| Gofa Zuria | - | - | - | - | - |
| Zala | - | - | - | - | - |
| Uba Deber Tsehav | - | - | - | - | - |
| Melekoza | - | - | - | - | - |
| Bench-Maji Zone | - | - | - | - | - |
| Shewa Bench | - | - | - | - | - |
| Bench | - | - | - | - | - |
| Bero | - | - | - | - | - |
| Maji | - | - | - | - | - |
| Menit Goldiya | - | - | - | - | - |
| Menit Shasha | - | - | - | - | - |
| Sheko | - | - | - | - | - |
| Yem Special Wereda Zone | - | - | - | - | - |
| Yem | - | - | - | - | - |
| Amaro Special Wereda Zone | - | - | - | - | - |
| Amaro | - | - | - | - | - |
| Burji Special Wereda Zone | - | - | - | - | - |
| Burji | - | - | - | - | - |
| Konso Special Wereda Zone | - | - | - | - | - |
| Konso | - | - | - | - | - |
| Dirashe Special Wereda Zon | - | - | - | - | - |
| Dirashe | - | - | - | - | - |
| Dawuro Zone | - | - | - | * | * |
| Mareka | - | - | - | - | - |
| Gena Bosa | - | - | - | - | - |
| Loma | - | - | - | * | * |
| Isara | - | - | - | - | - |
| Tocha | - | - | - | - | - |
| Basketo Special Wereda Zone | - | - | - | - | - |
| Basketo | - | - | - | - | - |
| Konta Special Wereda Zone | - | - | - | - | - |
| Ela | - | - | - | - | - |

TABLE 6.21.2d: Sufflower

(i) Natural & DAP

| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
|------------------------|------------------------------|--------|----------------------------|--------|--------|--------|---------|
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | 399 | * | 284 | * | * | * | * |
| Gurage Zone | * | * | * | * | - | - | - |
| Goro | - | - | - | - | - | - | - |
| Ezha | - | - | - | - | - | - | - |
| Kokir Gedebano Gutazer | * | * | * | * | - | - | - |
| Sodo | * | * | * | * | - | - | - |
| Meskanena | - | - | - | - | - | - | - |
| Selti | - | - | - | - | - | - | - |
| Gumer | - | - | - | - | - | - | - |
| Cheha | - | - | - | - | - | - | - |
| Enemorna Eaner | - | - | - | - | - | - | - |
| Dalocha | - | - | - | - | - | - | - |
| Lanfro | - | - | - | - | - | - | - |
| Akilina Mohor | - | - | - | - | - | - | - |
| Aloch Wuriro | - | - | - | - | - | - | - |
| Endegan | - | - | - | - | - | - | - |
| Hadiya Zone | * | * | * | * | * | * | * |
| Misha(Konteb) | - | - | - | - | - | - | - |
| Lemo | - | - | - | - | - | - | - |
| Badawacho | * | * | * | * | * | * | * |
| Soro | - | - | - | - | - | - | - |
| Kembata Alaba Tembaro | - | - | - | - | - | - | - |
| Omo Sheleko | - | - | - | - | - | - | - |
| Angacha | - | - | - | - | - | - | - |
| Kedida Gamela | - | - | - | - | - | - | - |

| | | | | | | | |
|----------------|---|---|---|---|---|---|---|
| Alaba | - | - | - | - | - | - | - |
| Kacha Bira | - | - | - | - | - | - | - |
| Sidama Zone | * | * | * | * | - | - | - |
| Shebedino | - | - | - | - | - | - | - |
| Awasa | - | - | - | - | - | - | - |
| Arbegona | - | - | - | - | - | - | - |
| Dale | - | - | - | - | - | - | - |
| Aleta Wendo | - | - | - | - | - | - | - |
| Dara | - | - | - | - | - | - | - |
| Hula | * | * | * | * | - | - | - |
| Bensa | - | - | - | - | - | - | - |
| Aroresa | - | - | - | - | - | - | - |
| Gedio Zone | - | - | - | - | - | - | - |
| Wenago | - | - | - | - | - | - | - |
| Yirgachefe | - | - | - | - | - | - | - |
| Kochere | - | - | - | - | - | - | - |
| Bule | - | - | - | - | - | - | - |
| Wolayita Zone | * | * | * | * | * | * | * |
| Sodo Zuria | - | - | - | - | - | - | - |
| Boloso Sore | * | * | * | * | * | * | * |
| Damot Gale | - | - | - | - | - | - | - |
| Damot Wayde | - | - | - | - | - | - | - |
| Kindo Koyssha | - | - | - | - | - | - | - |
| Offa | * | * | * | * | - | - | - |
| Humbo | - | - | - | - | - | - | - |
| South Omo Zone | * | * | * | * | - | - | - |
| Selamago | * | * | * | * | - | - | - |
| Bako Gazer | - | - | - | - | - | - | - |
| Gelila | * | * | * | * | - | - | - |
| Hamer | - | - | - | - | - | - | - |
| Bena Tsemav | - | - | - | - | - | - | - |

TABEL 6.21.2c: Sufflower
(ii) UREA and DAP & UREA

| Geographic Area | Type of Fertilizer Applied | | | | | |
|----------------------------|----------------------------|--------|---------|------------|--------|---------|
| | UREA | | | DAP & UREA | | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | - | - | - | - | - | - |
| Gurage Zone | - | - | - | - | - | - |
| Goro | - | - | - | - | - | - |
| Ezha | - | - | - | - | - | - |
| Kokir Gedebano Gutazer | - | - | - | - | - | - |
| Sodo | - | - | - | - | - | - |
| Meskanena Mareko | - | - | - | - | - | - |
| Selti | - | - | - | - | - | - |
| Gumer | - | - | - | - | - | - |
| Cheha | - | - | - | - | - | - |
| Enemorna Eaner | - | - | - | - | - | - |
| Dalocha | - | - | - | - | - | - |
| Lanfro | - | - | - | - | - | - |
| Akilina Mohor | - | - | - | - | - | - |
| Aloch Wuriro | - | - | - | - | - | - |
| Endegan | - | - | - | - | - | - |
| Hadiya Zone | - | - | - | - | - | - |
| Misha(Konteb) | - | - | - | - | - | - |
| Lemo | - | - | - | - | - | - |
| Badawacho | - | - | - | - | - | - |
| Soro | - | - | - | - | - | - |
| Kembata Alaba Tembaro Zone | - | - | - | - | - | - |
| Omo Sheleko | - | - | - | - | - | - |
| Angacha | - | - | - | - | - | - |
| Kedida Gamela | - | - | - | - | - | - |

| | | | | | |
|----------------|---|---|---|---|---|
| Alaba | - | - | - | - | - |
| Kacha Bira | - | - | - | - | - |
| Sidama Zone | - | - | - | - | - |
| Shebedino | - | - | - | - | - |
| Awasa | - | - | - | - | - |
| Arbegona | - | - | - | - | - |
| Dale | - | - | - | - | - |
| Aleta Wendo | - | - | - | - | - |
| Dara | - | - | - | - | - |
| Hula | - | - | - | - | - |
| Bensa | - | - | - | - | - |
| Aroresa | - | - | - | - | - |
| Gedio Zone | - | - | - | - | - |
| Wenago | - | - | - | - | - |
| Yirgachefe | - | - | - | - | - |
| Kochere | - | - | - | - | - |
| Bule | - | - | - | - | - |
| Wolayita Zone | - | - | - | - | - |
| Sodo Zuria | - | - | - | - | - |
| Boloso Sore | - | - | - | - | - |
| Damot Gale | - | - | - | - | - |
| Damot Wavde | - | - | - | - | - |
| Kindo Koysha | - | - | - | - | - |
| Offa | - | - | - | - | - |
| Humbo | - | - | - | - | - |
| South Omo Zone | - | - | - | - | - |
| Selamago | - | - | - | - | - |
| Bako Gazer | - | - | - | - | - |
| Gelila | - | - | - | - | - |
| Hamer | - | - | - | - | - |
| Bena Tsemay | - | - | - | - | - |

TABEL 6.21.2c: CONTD.

(i) Natural & DAP

| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
|------------------|---------------------------|--------|----------------------------|--------|--------|--------|---------|
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| Shaka Zone | - | - | - | - | - | - | - |
| Masha | - | - | - | - | - | - | - |
| Anderacha | - | - | - | - | - | - | - |
| Yeki | - | - | - | - | - | - | - |
| Kaffa Zone | - | - | - | - | - | - | - |
| Telo | - | - | - | - | - | - | - |
| Cheta | - | - | - | - | - | - | - |
| Decha | - | - | - | - | - | - | - |
| Menjiwo | - | - | - | - | - | - | - |
| Gimbo | - | - | - | - | - | - | - |
| Gewata | - | - | - | - | - | - | - |
| Chena | - | - | - | - | - | - | - |
| Bitu | - | - | - | - | - | - | - |
| Gesha Daka | - | - | - | - | - | - | - |
| Saylem | - | - | - | - | - | - | - |
| Gamo Gofa Zone | - | - | - | - | - | - | - |
| Arba Minch Zuria | - | - | - | - | - | - | - |
| Boreda | - | - | - | - | - | - | - |
| Mirab Abaya | - | - | - | - | - | - | - |
| Chencha | - | - | - | - | - | - | - |
| Kemba | - | - | - | - | - | - | - |
| Bonkie | - | - | - | - | - | - | - |
| Dita | - | - | - | - | - | - | - |
| Daramalo | - | - | - | - | - | - | - |
| Kucha | - | - | - | - | - | - | - |
| Gofa Zuria | - | - | - | - | - | - | - |

| | | | | | | |
|------------------------|---|---|---|---|---|---|
| Zala | - | - | - | - | - | - |
| Uba Deber Tsehay | - | - | - | - | - | - |
| Melekoza | - | - | - | - | - | - |
| Bench-Maji Zone | - | - | - | - | - | - |
| Shewa Bench | - | - | - | - | - | - |
| Bench | - | - | - | - | - | - |
| Bero | - | - | - | - | - | - |
| Maji | - | - | - | - | - | - |
| Menit Goldiya | - | - | - | - | - | - |
| Menit Shasha | - | - | - | - | - | - |
| Sheko | - | - | - | - | - | - |
| Yem Special Wereda | - | - | - | - | - | - |
| Yem | - | - | - | - | - | - |
| Amaro Special Wereda | - | - | - | - | - | - |
| Amaro | - | - | - | - | - | - |
| Burji Special Wereda | - | - | - | - | - | - |
| Burji | - | - | - | - | - | - |
| Konso Special Wereda | - | - | - | - | - | - |
| Konso | - | - | - | - | - | - |
| Dirashe Special Wereda | - | - | - | - | - | - |
| Dirashe | - | - | - | - | - | - |
| Dawuro Zone | - | - | - | - | - | - |
| Mareka | - | - | - | - | - | - |
| Gena Bosa | - | - | - | - | - | - |
| Loma | - | - | - | - | - | - |
| Isara | - | - | - | - | - | - |
| Tocha | - | - | - | - | - | - |
| Basketo Special Wereda | - | - | - | - | - | - |
| Basketo | - | - | - | - | - | - |
| Konta Special Wereda | - | - | - | - | - | - |
| Ela | - | - | - | - | - | - |

TABEL 6.21.2c: CONTD.
(ii) UREA and DAP & UREA

| Geographic Area | Type of Fertilizer Applied | | | | | |
|--------------------|----------------------------|--------|---------|------------|--------|---------|
| | UREA | | | DAP & UREA | | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal |
| Shaka Zone | - | - | - | - | - | - |
| Masha | - | - | - | - | - | - |
| Anderacha | - | - | - | - | - | - |
| Yeki | - | - | - | - | - | - |
| Kaffa Zone | - | - | - | - | - | - |
| Telo | - | - | - | - | - | - |
| Cheta | - | - | - | - | - | - |
| Decha | - | - | - | - | - | - |
| Menjiwo | - | - | - | - | - | - |
| Gimbo | - | - | - | - | - | - |
| Gewata | - | - | - | - | - | - |
| Chena | - | - | - | - | - | - |
| Bitu | - | - | - | - | - | - |
| Gesha Daka | - | - | - | - | - | - |
| Saylem | - | - | - | - | - | - |
| Gamo Gofa Zone | - | - | - | - | - | - |
| Arba Minch Zuria | - | - | - | - | - | - |
| Boreda | - | - | - | - | - | - |
| Mirab Abaya | - | - | - | - | - | - |
| Chencha | - | - | - | - | - | - |
| Kemba | - | - | - | - | - | - |
| Bonkie | - | - | - | - | - | - |
| Dita | - | - | - | - | - | - |
| Daramalo | - | - | - | - | - | - |
| Kucha | - | - | - | - | - | - |
| Gofa Zuria | - | - | - | - | - | - |

| | | | | | |
|-----------------------------|---|---|---|---|---|
| Zala | - | - | - | - | - |
| Uba Deber Tsehav | - | - | - | - | - |
| Melekoza | - | - | - | - | - |
| Bench-Maji Zone | - | - | - | - | - |
| Shewa Bench | - | - | - | - | - |
| Bench | - | - | - | - | - |
| Bero | - | - | - | - | - |
| Maji | - | - | - | - | - |
| Menit Goldiya | - | - | - | - | - |
| Menit Shasha | - | - | - | - | - |
| Sheko | - | - | - | - | - |
| Yem Special Wereda Zone | - | - | - | - | - |
| Yem | - | - | - | - | - |
| Amaro Special Wereda Zone | - | - | - | - | - |
| Amaro | - | - | - | - | - |
| Burji Special Wereda Zone | - | - | - | - | - |
| Burji | - | - | - | - | - |
| Konso Special Wereda Zone | - | - | - | - | - |
| Konso | - | - | - | - | - |
| Dirashe Special Wereda Zon | - | - | - | - | - |
| Dirashe | - | - | - | - | - |
| Dawuro Zone | - | - | - | - | - |
| Mareka | - | - | - | - | - |
| Gena Bosa | - | - | - | - | - |
| Loma | - | - | - | - | - |
| Isara | - | - | - | - | - |
| Tocha | - | - | - | - | - |
| Basketo Special Wereda Zone | - | - | - | - | - |
| Basketo | - | - | - | - | - |
| Konta Special Wereda Zone | - | - | - | - | - |
| Ela | - | - | - | - | - |

TABLE 6.21.2d: Rapeseed

(i) Natural & DAP

| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
|------------------------|------------------------------|--------|----------------------------|--------|--------|--------|---------|
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | 9036 | 127 | 8333 | 110 | 685 | * | * |
| Gurage Zone | 2571 | 25 | 2536 | 25 | * | * | * |
| Goro | * | * | * | * | - | - | - |
| Ezha | 389 | 1 | 389 | 1 | - | - | - |
| Kokir Gedebano Gutazer | * | * | * | * | - | - | - |
| Sodo | 485 | * | 450 | * | * | * | * |
| Meskanena | * | * | * | * | - | - | - |
| Selti | * | * | * | * | - | - | - |
| Gumer | - | - | - | - | - | - | - |
| Cheha | * | * | * | * | - | - | - |
| Enemorna Eaner | * | * | * | * | - | - | - |
| Dalocha | - | - | - | - | - | - | - |
| Lanfro | * | * | * | * | - | - | - |
| Akilina Mohor | * | * | * | * | - | - | - |
| Aloch Wuriro | - | - | - | - | - | - | - |
| Endegan | 160 | * | 160 | * | - | - | - |
| Hadiya Zone | 4423 | 66 | 3841 | 50 | 587 | * | * |
| Misha(Konteb) | 3769 | 61 | 3187 | 45 | 587 | * | * |
| Lemo | * | * | * | * | - | - | - |
| Badawacho | * | * | * | * | - | - | - |
| Soro | * | * | * | * | - | - | - |
| Kembata Alaba Tembaro | 444 | 3 | 382 | 3 | * | * | * |
| Omo Sheleko | 219 | * | * | * | * | * | * |
| Angacha | * | * | * | * | - | - | - |
| Kedida Gamela | - | - | - | - | - | - | - |
| Alaba | * | * | * | * | - | - | - |

| | | | | | | | |
|----------------|-----|---|-----|---|---|---|---|
| Kacha Bira | * | * | * | * | - | - | - |
| Sidama Zone | * | * | * | * | - | - | - |
| Shebedino | - | - | - | - | - | - | - |
| Awasa | - | - | - | - | - | - | - |
| Arbegona | - | - | - | - | - | - | - |
| Dale | * | * | * | * | - | - | - |
| Aleta Wendo | - | - | - | - | - | - | - |
| Dara | - | - | - | - | - | - | - |
| Hula | - | - | - | - | - | - | - |
| Bensa | - | - | - | - | - | - | - |
| Aroresa | - | - | - | - | - | - | - |
| Gedio Zone | 507 | 5 | 507 | 5 | - | - | - |
| Wenago | * | * | * | * | - | - | - |
| Yirgachefe | - | - | - | - | - | - | - |
| Kochere | * | * | * | * | - | - | - |
| Bule | 104 | 1 | 104 | 1 | - | - | - |
| Wolayita Zone | * | * | * | * | - | - | - |
| Sodo Zuria | - | - | - | - | - | - | - |
| Boloso Sore | - | - | - | - | - | - | - |
| Damot Gale | * | * | * | * | - | - | - |
| Damot Wayde | * | * | * | * | - | - | - |
| Kindo Koysha | - | - | - | - | - | - | - |
| Offa | - | - | - | - | - | - | - |
| Humbo | - | - | - | - | - | - | - |
| South Omo Zone | - | - | - | - | - | - | - |
| Selamago | - | - | - | - | - | - | - |
| Bako Gazer | - | - | - | - | - | - | - |
| Gelila | - | - | - | - | - | - | - |
| Hamer | - | - | - | - | - | - | - |
| Bena Tsemay | - | - | - | - | - | - | - |

TABEL 6.21.2d: Rapeseed
(ii) UREA and DAP & UREA

| Geographic Area | Type of Fertilizer Applied | | | | | |
|----------------------------|----------------------------|--------|---------|------------|--------|---------|
| | UREA | | | DAP & UREA | | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | - | - | - | * | * | * |
| Gurage Zone | - | - | - | - | - | - |
| Goro | - | - | - | - | - | - |
| Ezha | - | - | - | - | - | - |
| Kokir Gedebano Gutazer | - | - | - | - | - | - |
| Sodo | - | - | - | - | - | - |
| Meskanena Mareko | - | - | - | - | - | - |
| Selti | - | - | - | - | - | - |
| Gumer | - | - | - | - | - | - |
| Cheha | - | - | - | - | - | - |
| Enemorna Eaner | - | - | - | - | - | - |
| Dalocha | - | - | - | - | - | - |
| Lanfro | - | - | - | - | - | - |
| Akilina Mohor | - | - | - | - | - | - |
| Aloch Wuriro | - | - | - | - | - | - |
| Endegan | - | - | - | - | - | - |
| Hadiya Zone | - | - | - | * | * | * |
| Misha(Konteb) | - | - | - | * | * | * |
| Lemo | - | - | - | - | - | - |
| Badawacho | - | - | - | - | - | - |
| Soro | - | - | - | - | - | - |
| Kembata Alaba Tembaro Zone | - | - | - | - | - | - |
| Omo Sheleko | - | - | - | - | - | - |
| Angacha | - | - | - | - | - | - |
| Kedida Gamela | - | - | - | - | - | - |
| Alaba | - | - | - | - | - | - |

| | | | | | | |
|----------------|---|---|---|---|---|---|
| Kacha Bira | - | - | - | - | - | - |
| Sidama Zone | - | - | - | - | - | - |
| Shebedino | - | - | - | - | - | - |
| Awasa | - | - | - | - | - | - |
| Arbegona | - | - | - | - | - | - |
| Dale | - | - | - | - | - | - |
| Aleta Wendo | - | - | - | - | - | - |
| Dara | - | - | - | - | - | - |
| Hula | - | - | - | - | - | - |
| Bensa | - | - | - | - | - | - |
| Aroresa | - | - | - | - | - | - |
| Gedio Zone | - | - | - | - | - | - |
| Wenago | - | - | - | - | - | - |
| Yirgachefe | - | - | - | - | - | - |
| Kochere | - | - | - | - | - | - |
| Bule | - | - | - | - | - | - |
| Wolayita Zone | - | - | - | - | - | - |
| Sodo Zuria | - | - | - | - | - | - |
| Boloso Sore | - | - | - | - | - | - |
| Damot Gale | - | - | - | - | - | - |
| Damot Wayde | - | - | - | - | - | - |
| Kindo Kovsha | - | - | - | - | - | - |
| Offa | - | - | - | - | - | - |
| Humbo | - | - | - | - | - | - |
| South Omo Zone | - | - | - | - | - | - |
| Selamago | - | - | - | - | - | - |
| Bako Gazer | - | - | - | - | - | - |
| Gelila | - | - | - | - | - | - |
| Hamer | - | - | - | - | - | - |
| Bena Tsemay | - | - | - | - | - | - |

TABEL 6.21.2d: CONTD.

(i) Natural & DAP

| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
|--------------------|------------------------------|--------|----------------------------|--------|--------|--------|---------|
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| Shaka Zone | * | * | * | * | - | - | - |
| Masha | - | - | - | - | - | - | - |
| Anderacha | * | * | * | * | - | - | - |
| Yeki | - | - | - | - | - | - | - |
| Kaffa Zone | * | 1 | * | 1 | - | - | - |
| Telo | - | - | - | - | - | - | - |
| Cheta | * | * | * | * | - | - | - |
| Decha | * | * | * | * | - | - | - |
| Menjiwo | * | * | * | * | - | - | - |
| Gimbo | - | - | - | - | - | - | - |
| Gewata | - | - | - | - | - | - | - |
| Chena | - | - | - | - | - | - | - |
| Bitu | - | - | - | - | - | - | - |
| Gesha Daka | * | * | * | * | - | - | - |
| Saylem | * | * | * | * | - | - | - |
| Gamo Gofa Zone | * | * | * | * | - | - | - |
| Arba Minch Zuria | - | - | - | - | - | - | - |
| Boreda | - | - | - | - | - | - | - |
| Mirab Abaya | - | - | - | - | - | - | - |
| Chencha | * | * | * | * | - | - | - |
| Kemba | - | - | - | - | - | - | - |
| Bonkie | - | - | - | - | - | - | - |
| Dita | - | - | - | - | - | - | - |
| Daramalo | - | - | - | - | - | - | - |
| Kucha | - | - | - | - | - | - | - |
| Gofa Zuria | * | * | * | * | - | - | - |
| Zala | - | - | - | - | - | - | - |

| | | | | | | |
|------------------------|---|---|---|---|---|---|
| Uba Deber Tsehay | - | - | - | - | - | - |
| Melekoza | - | - | - | - | - | - |
| Bench-Maji Zone | * | * | * | * | - | - |
| Shewa Bench | - | - | - | - | - | - |
| Bench | * | * | * | * | - | - |
| Bero | - | - | - | - | - | - |
| Maji | - | - | - | - | - | - |
| Menit Goldiya | * | * | * | * | - | - |
| Menit Shasha | - | - | - | - | - | - |
| Sheko | * | * | * | * | - | - |
| Yem Special Wereda | - | - | - | - | - | - |
| Yem | - | - | - | - | - | - |
| Amaro Special Wereda | * | * | * | * | - | - |
| Amaro | * | * | * | * | - | - |
| Burji Special Wereda | * | * | * | * | - | - |
| Burji | * | * | * | * | - | - |
| Konso Special Wereda | - | - | - | - | - | - |
| Konso | - | - | - | - | - | - |
| Dirashe Special Wereda | - | - | - | - | - | - |
| Dirashe | - | - | - | - | - | - |
| Dawuro Zone | * | * | * | * | - | - |
| Mareka | * | * | * | * | - | - |
| Gena Bosa | - | - | - | - | - | - |
| Loma | - | - | - | - | - | - |
| Isara | - | - | - | - | - | - |
| Tocha | - | - | - | - | - | - |
| Basketo Special Wereda | - | - | - | - | - | - |
| Basketo | - | - | - | - | - | - |
| Konta Special Wereda | - | - | - | - | - | - |
| Ela | - | - | - | - | - | - |

TABEL 6.21.2d: CONTD.
(ii) UREA and DAP & UREA

| Geographic Area | Type of Fertilizer Applied | | | | | |
|------------------|----------------------------|--------|---------|------------|--------|---------|
| | UREA | | | DAP & UREA | | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal |
| Shaka Zone | - | - | - | - | - | - |
| Masha | - | - | - | - | - | - |
| Anderacha | - | - | - | - | - | - |
| Yeki | - | - | - | - | - | - |
| Kaffa Zone | - | - | - | - | - | - |
| Telo | - | - | - | - | - | - |
| Cheta | - | - | - | - | - | - |
| Decha | - | - | - | - | - | - |
| Menjiwo | - | - | - | - | - | - |
| Gimbo | - | - | - | - | - | - |
| Gewata | - | - | - | - | - | - |
| Chena | - | - | - | - | - | - |
| Bitu | - | - | - | - | - | - |
| Gesha Daka | - | - | - | - | - | - |
| Saylem | - | - | - | - | - | - |
| Gamo Gofa Zone | - | - | - | * | * | * |
| Arba Minch Zuria | - | - | - | - | - | - |
| Boreda | - | - | - | - | - | - |
| Mirab Abaya | - | - | - | - | - | - |
| Chencha | - | - | - | * | * | * |
| Kemba | - | - | - | - | - | - |
| Bonkie | - | - | - | - | - | - |
| Dita | - | - | - | - | - | - |
| Daramalo | - | - | - | - | - | - |
| Kucha | - | - | - | - | - | - |
| Gofa Zuria | - | - | - | - | - | - |
| Zala | - | - | - | - | - | - |

| | | | | | | |
|-----------------------------|---|---|---|---|---|---|
| Uba Deber Tsehav | - | - | - | - | - | - |
| Melekoza | - | - | - | - | - | - |
| Bench-Maji Zone | - | - | - | - | - | - |
| Shewa Bench | - | - | - | - | - | - |
| Bench | - | - | - | - | - | - |
| Bero | - | - | - | - | - | - |
| Maji | - | - | - | - | - | - |
| Menit Goldiya | - | - | - | - | - | - |
| Menit Shasha | - | - | - | - | - | - |
| Sheko | - | - | - | - | - | - |
| Yem Special Wereda Zone | - | - | - | - | - | - |
| Yem | - | - | - | - | - | - |
| Amaro Special Wereda Zone | - | - | - | - | - | - |
| Amaro | - | - | - | - | - | - |
| Burji Special Wereda Zone | - | - | - | - | - | - |
| Burji | - | - | - | - | - | - |
| Konso Special Wereda Zone | - | - | - | - | - | - |
| Konso | - | - | - | - | - | - |
| Dirashe Special Wereda Zon | - | - | - | - | - | - |
| Dirashe | - | - | - | - | - | - |
| Dawuro Zone | - | - | - | - | - | - |
| Mareka | - | - | - | - | - | - |
| Gena Bosa | - | - | - | - | - | - |
| Loma | - | - | - | - | - | - |
| Isara | - | - | - | - | - | - |
| Tocha | - | - | - | - | - | - |
| Basketo Special Wereda Zone | - | - | - | - | - | - |
| Basketo | - | - | - | - | - | - |
| Konta Special Wereda Zone | - | - | - | - | - | - |
| Ela | - | - | - | - | - | - |

TABLE 6.21.2e: Other Grains

(i) Natural & DAP

| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
|------------------------|------------------------------|--------|----------------------------|--------|--------|--------|---------|
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | 83590 | 2332 | 80143 | 2143 | 2636 | 117 | 88 |
| Gurage Zone | 5766 | 97 | 4801 | 47 | 618 | 27 | 30 |
| Goro | 275 | * | 243 | 1 | - | - | - |
| Ezha | 215 | * | 215 | * | - | - | - |
| Kokir Gedebano Gutazer | 251 | * | 251 | * | - | - | - |
| Sodo | 755 | 4 | 690 | * | * | * | * |
| Meskanena | 1022 | 26 | * | * | - | - | - |
| Selti | 183 | * | * | * | * | * | * |
| Gumer | * | * | * | * | - | - | - |
| Cheha | 691 | * | 656 | * | * | * | * |
| Enemorna Eaner | 875 | 3 | 875 | 3 | - | - | - |
| Dalocha | 817 | 22 | 436 | * | 280 | * | * |
| Lanfro | * | * | 206 | * | * | * | * |
| Akilina Mohor | * | * | - | - | * | * | * |
| Aloch Wuriro | * | * | * | * | * | * | * |
| Endegan | 132 | * | 103 | * | * | * | * |
| Hadiya Zone | 21262 | 307 | 20571 | 276 | 599 | * | 12 |
| Misha(Konteb) | 7697 | 27 | 7483 | 26 | * | * | * |
| Lemo | 1784 | 9 | 1784 | 9 | - | - | - |
| Badawacho | 6507 | 226 | 6029 | 197 | 385 | * | 11 |
| Soro | 5274 | 44 | 5274 | 44 | - | - | - |
| Kembata Alaba Tembaro | 15511 | 541 | 14343 | 462 | * | * | * |
| Omo Sheleko | 3376 | 131 | 3249 | 118 | - | - | - |
| Angacha | 2403 | 27 | 2403 | 27 | - | - | - |
| Kedida Gamela | 3205 | * | 2468 | * | * | * | * |
| Alaba | * | * | * | * | * | * | * |
| Kacha Bira | 5937 | 251 | 5684 | 235 | * | * | * |

| | | | | | | | |
|----------------|-------|-----|-------|-----|-----|---|---|
| Sidama Zone | 4890 | 79 | 4581 | 76 | * | * | * |
| Shebedino | 1192 | * | 1192 | * | - | - | - |
| Awasa | * | * | * | * | - | - | - |
| Arbegona | 468 | 13 | * | * | * | * | * |
| Dale | * | * | - | - | * | * | * |
| Aleta Wendo | * | * | * | * | - | - | - |
| Dara | * | * | - | - | - | - | - |
| Hula | * | * | * | * | - | - | - |
| Bensa | * | * | * | * | - | - | - |
| Aroresa | * | * | * | * | - | - | - |
| Gedio Zone | * | * | * | * | - | - | - |
| Wenago | * | * | * | * | - | - | - |
| Yirgachefe | * | * | * | * | - | - | - |
| Kochere | - | - | - | - | - | - | - |
| Bule | - | - | - | - | - | - | - |
| Wolayita Zone | 24151 | 911 | 23993 | 894 | 286 | * | * |
| Sodo Zuria | 1528 | 31 | 1423 | 20 | * | * | * |
| Boloso Sore | 9989 | 388 | 9989 | 386 | * | * | * |
| Damot Gale | 2754 | * | 2702 | * | * | * | * |
| Damot Wayde | 722 | 29 | 722 | 29 | - | - | - |
| Kindo Koyssha | 7068 | 193 | 7068 | 191 | * | * | * |
| Offa | 1375 | * | 1375 | * | - | - | - |
| Humbo | 715 | * | 715 | * | - | - | - |
| South Omo Zone | 905 | 28 | 905 | 28 | - | - | - |
| Selamago | - | - | - | - | - | - | - |
| Bako Gazer | * | * | * | * | - | - | - |
| Gelila | 476 | 16 | 476 | 16 | - | - | - |
| Hamer | - | - | - | - | - | - | - |
| Bena Tsemay | * | * | * | * | - | - | - |

TABEL 6.21.2a: Other Grains
(ii) UREA and DAP & UREA

| Geographic Area | Type of Fertilizer Applied | | | | | |
|----------------------------|----------------------------|--------|---------|------------|--------|---------|
| | UREA | | | DAP & UREA | | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | 507 | 36 | 45 | 626 | 36 | 52 |
| Gurage Zone | * | * | * | * | * | * |
| Goro | * | * | * | - | - | - |
| Ezha | - | - | - | - | - | - |
| Kokir Gedebano Gutazer | - | - | - | - | - | - |
| Sodo | - | - | - | - | - | - |
| Meskanena Mareko | * | * | * | * | * | * |
| Selti | - | - | - | - | - | - |
| Gumer | - | - | - | - | - | - |
| Cheha | - | - | - | - | - | - |
| Enemorna Eaner | - | - | - | - | - | - |
| Dalocha | * | * | * | * | * | * |
| Lanfro | - | - | - | * | * | * |
| Akilina Mohor | - | - | - | - | - | - |
| Aloch Wuriro | - | - | - | - | - | - |
| Endegan | - | - | - | - | - | - |
| Hadiya Zone | * | * | * | * | * | * |
| Misha(Konteb) | - | - | - | - | - | - |
| Lemo | - | - | - | - | - | - |
| Badawacho | * | * | * | * | * | * |
| Soro | - | - | - | - | - | - |
| Kembata Alaba Tembaro Zone | 195 | * | * | 256 | * | * |
| Omo Sheleko | * | * | * | * | * | * |
| Angacha | - | - | - | - | - | - |
| Kedida Gamela | * | * | * | * | * | * |
| Alaba | - | - | - | - | - | - |
| Kacha Bira | 131 | * | * | * | * | * |

| | | | | | | |
|----------------|---|---|---|---|---|---|
| Sidama Zone | * | * | * | * | * | * |
| Shebedino | - | - | - | - | - | - |
| Awasa | - | - | - | - | - | - |
| Arbegona | - | - | - | - | - | - |
| Dale | - | - | - | - | - | - |
| Aleta Wendo | - | - | - | * | * | * |
| Dara | * | * | * | - | - | - |
| Hula | - | - | - | - | - | - |
| Bensa | - | - | - | - | - | - |
| Aroresa | - | - | - | - | - | - |
| Gedio Zone | - | - | - | - | - | - |
| Wenago | - | - | - | - | - | - |
| Yirgachefe | - | - | - | - | - | - |
| Kochere | - | - | - | - | - | - |
| Bule | - | - | - | - | - | - |
| Wolayita Zone | - | - | - | - | - | - |
| Sodo Zuria | - | - | - | - | - | - |
| Boloso Sore | - | - | - | - | - | - |
| Damot Gale | - | - | - | - | - | - |
| Damot Wayde | - | - | - | - | - | - |
| Kindo Koysha | - | - | - | - | - | - |
| Offa | - | - | - | - | - | - |
| Humbo | - | - | - | - | - | - |
| South Omo Zone | - | - | - | - | - | - |
| Selamago | - | - | - | - | - | - |
| Bako Gazer | - | - | - | - | - | - |
| Gelila | - | - | - | - | - | - |
| Hamer | - | - | - | - | - | - |
| Bena Tsemay | - | - | - | - | - | - |

TABEL 6.21.2e: CONTD.

(i) Natural & DAP

| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
|--------------------|------------------------------|--------|----------------------------|--------|--------|--------|---------|
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| Shaka Zone | * | * | * | * | * | * | * |
| Masha | - | - | - | - | - | - | - |
| Anderacha | * | * | * | * | - | - | - |
| Yeki | * | * | - | - | * | * | - |
| Kaffa Zone | 1647 | * | 1647 | * | - | - | - |
| Telo | - | - | - | - | - | - | - |
| Cheta | 74 | 1 | 74 | 1 | - | - | - |
| Decha | * | * | * | * | - | - | - |
| Menjiwo | * | * | * | * | - | - | - |
| Gimbo | 111 | * | 111 | * | - | - | - |
| Gewata | * | * | * | * | - | - | - |
| Chena | * | * | * | * | - | - | - |
| Bita | * | * | * | * | - | - | - |
| Gesha Daka | * | * | * | * | - | - | - |
| Saylem | * | * | * | * | - | - | - |
| Gamo Gofa Zone | 6462 | 128 | 6462 | 128 | - | - | - |
| Arba Minch Zuria | * | * | * | * | - | - | - |
| Boreda | 244 | 5 | 244 | 5 | - | - | - |
| Mirab Abaya | * | * | * | * | - | - | - |
| Chencha | * | * | * | * | - | - | - |
| Kemba | 686 | * | 686 | * | - | - | - |
| Bonkie | 1110 | 4 | 1110 | 4 | - | - | - |
| Dita | 178 | 1 | 178 | 1 | - | - | - |
| Daramalo | * | * | * | * | - | - | - |
| Kucha | 1617 | 32 | 1617 | 32 | - | - | - |
| Gofa Zuria | 1155 | 18 | 1155 | 18 | - | - | - |
| Zala | 266 | * | 266 | * | - | - | - |
| Uba Deber Tsehay | 80 | * | 80 | * | - | - | - |

| | | | | | | | |
|------------------------|------|----|------|----|---|---|---|
| Melekoza | 411 | * | 411 | * | - | - | - |
| Bench-Maji Zone | 298 | 2 | 298 | 2 | - | - | - |
| Shewa Bench | * | * | * | * | - | - | - |
| Bench | * | * | * | * | - | - | - |
| Bero | - | - | - | - | - | - | - |
| Maji | - | - | - | - | - | - | - |
| Menit Goldiya | 90 | * | 90 | * | - | - | - |
| Menit Shasha | - | - | - | - | - | - | - |
| Sheko | 41 | * | 41 | * | - | - | - |
| Yem Special Wereda | 113 | * | 113 | * | - | - | - |
| Yem | 113 | * | 113 | * | - | - | - |
| Amaro Special Wereda | 152 | * | * | * | * | * | - |
| Amaro | 152 | * | * | * | * | * | - |
| Burji Special Wereda | * | * | * | * | - | - | - |
| Burji | * | * | * | * | - | - | - |
| Konso Special Wereda | 245 | * | 245 | * | - | - | - |
| Konso | 245 | * | 245 | * | - | - | - |
| Dirashe Special Wereda | * | * | * | * | - | - | - |
| Dirashe | * | * | * | * | - | - | - |
| Dawuro Zone | 1266 | 43 | 1266 | 43 | - | - | - |
| Mareka | * | * | * | * | - | - | - |
| Gena Bosa | 474 | 31 | 474 | 31 | - | - | - |
| Loma | 636 | 12 | 636 | 12 | - | - | - |
| Isara | 66 | * | 66 | * | - | - | - |
| Tocha | * | * | * | * | - | - | - |
| Basketo Special Wereda | 274 | 6 | 274 | 6 | - | - | - |
| Basketo | 274 | 6 | 274 | 6 | - | - | - |
| Konta Special Wereda | 199 | 3 | 199 | 3 | - | - | - |
| Ela | 199 | 3 | 199 | 3 | - | - | - |

TABEL 6.21.2e: CONTD.
(ii) UREA and DAP & UREA

| Geographic Area | Type of Fertilizer Applied | | | | | |
|------------------|----------------------------|--------|---------|------------|--------|---------|
| | UREA | | | DAP & UREA | | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal |
| Shaka Zone | - | - | - | - | - | - |
| Masha | - | - | - | - | - | - |
| Anderacha | - | - | - | - | - | - |
| Yeki | - | - | - | - | - | - |
| Kaffa Zone | - | - | - | - | - | - |
| Telo | - | - | - | - | - | - |
| Cheta | - | - | - | - | - | - |
| Decha | - | - | - | - | - | - |
| Menjiwo | - | - | - | - | - | - |
| Gimbo | - | - | - | - | - | - |
| Gewata | - | - | - | - | - | - |
| Chena | - | - | - | - | - | - |
| Bitu | - | - | - | - | - | - |
| Gesha Daka | - | - | - | - | - | - |
| Saylem | - | - | - | - | - | - |
| Gamo Gofa Zone | - | - | - | - | - | - |
| Arba Minch Zuria | - | - | - | - | - | - |
| Boreda | - | - | - | - | - | - |
| Mirab Abaya | - | - | - | - | - | - |
| Chencha | - | - | - | - | - | - |
| Kemba | - | - | - | - | - | - |
| Bonkie | - | - | - | - | - | - |
| Dita | - | - | - | - | - | - |
| Daramalo | - | - | - | - | - | - |
| Kucha | - | - | - | - | - | - |
| Gofa Zuria | - | - | - | - | - | - |
| Zala | - | - | - | - | - | - |
| Uba Deber Tsehav | - | - | - | - | - | - |

| | | | | | |
|-----------------------------|---|---|---|---|---|
| Melekoza | - | - | - | - | - |
| Bench-Maji Zone | - | - | - | - | - |
| Shewa Bench | - | - | - | - | - |
| Bench | - | - | - | - | - |
| Bero | - | - | - | - | - |
| Maji | - | - | - | - | - |
| Menit Goldiya | - | - | - | - | - |
| Menit Shasha | - | - | - | - | - |
| Sheko | - | - | - | - | - |
| Yem Special Wereda Zone | - | - | - | - | - |
| Yem | - | - | - | - | - |
| Amaro Special Wereda Zone | * | * | - | - | - |
| Amaro | * | * | - | - | - |
| Burji Special Wereda Zone | - | - | - | - | - |
| Burji | - | - | - | - | - |
| Konso Special Wereda Zone | - | - | - | - | - |
| Konso | - | - | - | - | - |
| Dirashe Special Wereda Zon | - | - | - | - | - |
| Dirashe | - | - | - | - | - |
| Dawuro Zone | - | - | - | - | - |
| Mareka | - | - | - | - | - |
| Gena Bosa | - | - | - | - | - |
| Loma | - | - | - | - | - |
| Isara | - | - | - | - | - |
| Tocha | - | - | - | - | - |
| Basketo Special Wereda Zone | - | - | - | - | - |
| Basketo | - | - | - | - | - |
| Konta Special Wereda Zone | - | - | - | - | - |
| Ela | - | - | - | - | - |

TABLE 6.21.3i: RURAL BELG

| Geographic Area | Oilseeds | | | | | | |
|------------------------|---------------------------|--------|----------------------------|--------|--------|--------|---------|
| | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | 10365 | * | 10342 | * | * | - | * |
| Gurage Zone | 4418 | * | 4395 | * | * | - | * |
| Goro | - | - | - | - | - | - | - |
| Ezha | 2040 | - | 2040 | - | - | - | - |
| Kokir Gedebano Gutazer | * | - | * | - | - | - | - |
| Sodo | - | - | - | - | - | - | - |
| Meskanena | - | - | - | - | - | - | - |
| Selti | - | - | - | - | - | - | - |
| Gumer | * | - | * | - | * | - | * |
| Cheha | * | * | * | * | - | - | - |
| Enemorna Eaner | * | - | * | - | - | - | - |
| Dalocha | - | - | - | - | - | - | - |
| Lanfro | - | - | - | - | - | - | - |
| Akilina Mohor | * | - | - | - | * | - | - |
| Aloch Wuriro | - | - | - | - | - | - | - |
| Endegan | - | - | - | - | - | - | - |
| Hadiya Zone | * | * | * | * | - | - | - |
| Misha(Konteb) | * | * | * | * | - | - | - |
| Lemo | - | - | - | - | - | - | - |
| Badawacho | * | - | * | - | - | - | - |
| Soro | - | - | - | - | - | - | - |
| Kembata Alaba Tembaro | 1708 | * | 1708 | * | - | - | - |
| Omo Sheleko | 1062 | - | 1062 | - | - | - | - |
| Angacha | * | - | * | - | - | - | - |
| Kedida Gamela | - | - | - | - | - | - | - |
| Alaba | - | - | - | - | - | - | - |
| Kacha Bira | * | * | * | * | - | - | - |
| | * | - | * | - | - | - | - |
| Sidama Zone | | | | | | | |

| | | | | | | |
|----------------|---|---|---|---|---|---|
| Shebedino | - | - | - | - | - | - |
| Awasa | - | - | - | - | - | - |
| Arbegona | - | - | - | - | - | - |
| Dale | * | - | * | - | - | - |
| Aleta Wendo | - | - | - | - | - | - |
| Dara | - | - | - | - | - | - |
| Hula | - | - | - | - | - | - |
| Bensa | - | - | - | - | - | - |
| Aroresa | - | - | - | - | - | - |
| Gedio Zone | * | - | * | - | - | - |
| Wenago | - | - | - | - | - | - |
| Yirgachefe | * | - | * | - | - | - |
| Kochere | - | - | - | - | - | - |
| Bule | * | - | * | - | - | - |
| Wolayita Zone | - | - | - | - | - | - |
| Sodo Zuria | - | - | - | - | - | - |
| Boloso Sore | - | - | - | - | - | - |
| Damot Gale | - | - | - | - | - | - |
| Damot Wayde | - | - | - | - | - | - |
| Kindo Koyssha | - | - | - | - | - | - |
| Offa | - | - | - | - | - | - |
| Humbo | - | - | - | - | - | - |
| South Omo Zone | * | * | * | * | - | - |
| Selamago | * | * | * | * | - | - |
| Bako Gazer | - | - | - | - | - | - |
| Gelila | - | - | - | - | - | - |
| Hamer | - | - | - | - | - | - |
| Bena Tsemay | - | - | - | - | - | - |

TABEL 6.21.3ii: RURAL BELG

| Oilseeds | | | | | | |
|----------------------------|----------------------------|--------|---------|------------|--------|---------|
| Geographic Area | Type of Fertilizer Applied | | | | | |
| | UREA | | | DAP & UREA | | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | - | - | - | - | - | - |
| Gurage Zone | - | - | - | - | - | - |
| Goro | - | - | - | - | - | - |
| Ezha | - | - | - | - | - | - |
| Kokir Gedebano Gutazer | - | - | - | - | - | - |
| Sodo | - | - | - | - | - | - |
| Meskanena Mareko | - | - | - | - | - | - |
| Selti | - | - | - | - | - | - |
| Gumer | - | - | - | - | - | - |
| Cheha | - | - | - | - | - | - |
| Enemorna Eaner | - | - | - | - | - | - |
| Dalocha | - | - | - | - | - | - |
| Lanfro | - | - | - | - | - | - |
| Akilina Mohor | - | - | - | - | - | - |
| Aloch Wuriro | - | - | - | - | - | - |
| Endegan | - | - | - | - | - | - |
| Hadiya Zone | - | - | - | - | - | - |
| Misha(Konteb) | - | - | - | - | - | - |
| Lemo | - | - | - | - | - | - |
| Badawacho | - | - | - | - | - | - |
| Soro | - | - | - | - | - | - |
| Kembata Alaba Tembaro Zone | - | - | - | - | - | - |
| Omo Sheleko | - | - | - | - | - | - |
| Angacha | - | - | - | - | - | - |
| Kedida Gamela | - | - | - | - | - | - |
| Alaba | - | - | - | - | - | - |
| Kacha Bira | - | - | - | - | - | - |
| Sidama Zone | - | - | - | - | - | - |
| Shebedino | - | - | - | - | - | - |

| | | | | |
|----------------|---|---|---|---|
| Awasa | - | - | - | - |
| Arbegona | - | - | - | - |
| Dale | - | - | - | - |
| Aleta Wendo | - | - | - | - |
| Dara | - | - | - | - |
| Hula | - | - | - | - |
| Bensa | - | - | - | - |
| Aroresa | - | - | - | - |
| Gedio Zone | - | - | - | - |
| Wenago | - | - | - | - |
| Yirgachefe | - | - | - | - |
| Kochere | - | - | - | - |
| Bule | - | - | - | - |
| Wolayita Zone | - | - | - | - |
| Sodo Zuria | - | - | - | - |
| Boloso Sore | - | - | - | - |
| Damot Gale | - | - | - | - |
| Damot Wayde | - | - | - | - |
| Kindo Koysha | - | - | - | - |
| Offa | - | - | - | - |
| Humbo | - | - | - | - |
| South Omo Zone | - | - | - | - |
| Selamago | - | - | - | - |
| Bako Gazer | - | - | - | - |
| Gelila | - | - | - | - |
| Hamer | - | - | - | - |
| Bena Tsemay | - | - | - | - |

TABEL 6.21.3i: CONTD.1

| Oilseeds | | | | | | | |
|------------------|---------------------------|--------|----------------------------|--------|--------|--------|---------|
| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| Shaka Zone | * | - | * | - | - | - | - |
| Masha | * | - | * | - | - | - | - |
| Anderacha | - | - | - | - | - | - | - |
| Yeki | - | - | - | - | - | - | - |
| Kaffa Zone | 289 | - | 289 | - | - | - | - |
| Telo | - | - | - | - | - | - | - |
| Cheta | - | - | - | - | - | - | - |
| Decha | * | - | * | - | - | - | - |
| Menjiwo | - | - | - | - | - | - | - |
| Gimbo | - | - | - | - | - | - | - |
| Gewata | - | - | - | - | - | - | - |
| Chena | - | - | - | - | - | - | - |
| Bitu | - | - | - | - | - | - | - |
| Gesha Daka | 165 | - | 165 | - | - | - | - |
| Saylem | 98 | - | 98 | - | - | - | - |
| Gamo Gofa Zone | 1034 | * | 1034 | * | - | - | - |
| Arba Minch Zuria | - | - | - | - | - | - | - |
| Boreda | - | - | - | - | - | - | - |
| Mirab Abaya | * | * | * | * | - | - | - |
| Chencha | - | - | - | - | - | - | - |
| Kemba | * | - | * | - | - | - | - |
| Bonkie | - | - | - | - | - | - | - |
| Dita | - | - | - | - | - | - | - |
| Daramalo | - | - | - | - | - | - | - |
| Kucha | 435 | * | 435 | * | - | - | - |
| Gofa Zuria | * | * | * | * | - | - | - |
| Zala | * | * | * | * | - | - | - |
| Uba Deber Tsehav | - | - | - | - | - | - | - |
| Melekoza | - | - | - | - | - | - | - |
| Bench-Maji Zone | * | - | * | - | - | - | - |

| | | | | | | | |
|------------------------|---|---|---|---|---|---|---|
| Shewa Bench | * | | * | | - | - | |
| Bench | - | - | - | - | - | - | - |
| Bero | - | - | - | - | - | - | - |
| Maji | - | - | - | - | - | - | - |
| Menit Goldiya | - | - | - | - | - | - | - |
| Menit Shasha | - | - | - | - | - | - | - |
| Sheko | - | - | - | - | - | - | - |
| Yem Special Wereda | * | | * | | - | - | - |
| Yem | * | - | * | - | - | - | - |
| Amaro Special Wereda | * | | * | | - | - | - |
| Amaro | * | - | * | - | - | - | - |
| Burji Special Wereda | - | - | - | - | - | - | - |
| Burji | - | - | - | - | - | - | - |
| Konso Special Wereda | * | * | * | * | - | - | - |
| Konso | * | * | * | * | - | - | - |
| Dirashe Special Wereda | * | * | * | * | - | - | - |
| Dirashe | * | * | * | * | - | - | - |
| Dawuro Zone | * | * | * | * | - | - | - |
| Mareka | - | - | - | - | - | - | - |
| Gena Bosa | * | * | * | * | - | - | - |
| Loma | * | * | * | * | - | - | - |
| Isara | - | - | - | - | - | - | - |
| Tocha | - | - | - | - | - | - | - |
| Basketo Special Wereda | * | * | * | * | - | - | - |
| Basketo | * | * | * | * | - | - | - |
| Konta Special Wereda | - | - | - | - | - | - | - |
| Ela | - | - | - | - | - | - | - |

TABEL 6.21.3ii: CONTD.2

| Oilseeds | | | | | | |
|------------------|----------------------------|--------|---------|------------|--------|---------|
| Geographic Area | Type of Fertilizer Applied | | | | | |
| | UREA | | | DAP & UREA | | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal |
| Shaka Zone | - | - | - | - | - | - |
| Masha | - | - | - | - | - | - |
| Anderacha | - | - | - | - | - | - |
| Yeki | - | - | - | - | - | - |
| Kaffa Zone | - | - | - | - | - | - |
| Telo | - | - | - | - | - | - |
| Cheta | - | - | - | - | - | - |
| Decha | - | - | - | - | - | - |
| Menjiwo | - | - | - | - | - | - |
| Gimbo | - | - | - | - | - | - |
| Gewata | - | - | - | - | - | - |
| Chena | - | - | - | - | - | - |
| Bitu | - | - | - | - | - | - |
| Gesha Daka | - | - | - | - | - | - |
| Saylem | - | - | - | - | - | - |
| Gamo Gofa Zone | - | - | - | - | - | - |
| Arba Minch Zuria | - | - | - | - | - | - |
| Boreda | - | - | - | - | - | - |
| Mirab Abaya | - | - | - | - | - | - |
| Chencha | - | - | - | - | - | - |
| Kemba | - | - | - | - | - | - |
| Bonkie | - | - | - | - | - | - |
| Dita | - | - | - | - | - | - |
| Daramalo | - | - | - | - | - | - |
| Kucha | - | - | - | - | - | - |
| Gofa Zuria | - | - | - | - | - | - |
| Zala | - | - | - | - | - | - |
| Uba Deber Tsehav | - | - | - | - | - | - |
| Melekoza | - | - | - | - | - | - |
| Bench-Maji Zone | - | - | - | - | - | - |

| | | | | | |
|-----------------------------|---|---|---|---|---|
| Shewa Bench | - | - | - | - | - |
| Bench | - | - | - | - | - |
| Bero | - | - | - | - | - |
| Maji | - | - | - | - | - |
| Menit Goldiya | - | - | - | - | - |
| Menit Shasha | - | - | - | - | - |
| Sheko | - | - | - | - | - |
| Yem Special Wereda Zone | - | - | - | - | - |
| Yem | - | - | - | - | - |
| Amaro Special Wereda Zone | - | - | - | - | - |
| Amaro | - | - | - | - | - |
| Burji Special Wereda Zone | - | - | - | - | - |
| Burji | - | - | - | - | - |
| Konso Special Wereda Zone | - | - | - | - | - |
| Konso | - | - | - | - | - |
| Dirashe Special Wereda Zon | - | - | - | - | - |
| Dirashe | - | - | - | - | - |
| Dawuro Zone | - | - | - | - | - |
| Mareka | - | - | - | - | - |
| Gena Bosa | - | - | - | - | - |
| Loma | - | - | - | - | - |
| Isara | - | - | - | - | - |
| Tocha | - | - | - | - | - |
| Basketo Special Wereda Zone | - | - | - | - | - |
| Basketo | - | - | - | - | - |
| Konta Special Wereda Zone | - | - | - | - | - |
| Ela | - | - | - | - | - |

TABEL 6.21.4: URBAN HOLDINGS

| Geographic Area | Oilseeds | | | | | | | |
|----------------------------|----------------------------------|---------|--|---------|----------|---------|----------------------|---------|
| | Application of Total Fertilizers | | Application of Fertilizers by Type and Quality | | | | | |
| | | | Natural | | Chemical | | Natural and Chemical | |
| | Holders | Hectars | Holders | Hectars | Holders | Hectars | Holders | Hectars |
| (S.N.N.P.R) Killil | 20 | * | - | - | * | * | 5 | * |
| Gurage Zone | - | - | - | - | - | - | - | - |
| Goro | - | - | - | - | - | - | - | - |
| Ezha | - | - | - | - | - | - | - | - |
| Kokir Gedebano | - | - | - | - | - | - | - | - |
| Gutazer | - | - | - | - | - | - | - | - |
| Sodo | - | - | - | - | - | - | - | - |
| Meskanena Mareko | - | - | - | - | - | - | - | - |
| Selti | - | - | - | - | - | - | - | - |
| Gumer | - | - | - | - | - | - | - | - |
| Cheha | - | - | - | - | - | - | - | - |
| Enemorna Eaner | - | - | - | - | - | - | - | - |
| Dalocha | - | - | - | - | - | - | - | - |
| Lanfro | - | - | - | - | - | - | - | - |
| Hadiya Zone | * | * | - | - | * | * | - | - |
| Misha(Konteb) | * | * | - | - | * | * | - | - |
| Lemo | - | - | - | - | - | - | - | - |
| Badawacho | - | - | - | - | - | - | - | - |
| Soro | - | - | - | - | - | - | - | - |
| Kembata Alaba Tembaro Zone | - | - | - | - | - | - | - | - |
| Omo Sheleko | - | - | - | - | - | - | - | - |
| Angacha | - | - | - | - | - | - | - | - |
| Kedida Gamela | - | - | - | - | - | - | - | - |
| Alaba | - | - | - | - | - | - | - | - |
| Kacha Bira | - | - | - | - | - | - | - | - |
| Sidama Zone | - | - | - | - | - | - | - | - |
| Shebedino | - | - | - | - | - | - | - | - |
| Awasa | - | - | - | - | - | - | - | - |
| Arbegona | - | - | - | - | - | - | - | - |
| Dale | - | - | - | - | - | - | - | - |

| | | | | | | |
|----------------|---|---|---|---|---|---|
| Aleta Wendo | - | - | - | - | - | - |
| Dara | - | - | - | - | - | - |
| Hula | - | - | - | - | - | - |
| Bensa | - | - | - | - | - | - |
| Aroresa | - | - | - | - | - | - |
| Gedio Zone | - | - | - | - | - | - |
| Wenago | - | - | - | - | - | - |
| Yirgachefe | - | - | - | - | - | - |
| Kochere | - | - | - | - | - | - |
| Bule | - | - | - | - | - | - |
| Wolayita Zone | * | * | - | - | * | * |
| Sodo Zuria | - | - | - | - | - | - |
| Boloso Sore | - | - | - | - | - | - |
| Damot Gale | * | * | - | - | * | * |
| Damot Wayde | - | - | - | - | - | - |
| Kindo Koyssha | - | - | - | - | - | - |
| Offa | - | - | - | - | - | - |
| Humbo | - | - | - | - | - | - |
| South Omo Zone | - | - | - | - | - | - |
| Selamago | - | - | - | - | - | - |
| Bako Gazer | - | - | - | - | - | - |
| Hamer | - | - | - | - | - | - |
| Kuraz | - | - | - | - | - | - |
| Shaka Zone | - | - | - | - | - | - |
| Masha | - | - | - | - | - | - |
| Anderacha | - | - | - | - | - | - |
| Yeki | - | - | - | - | - | - |

Table 6.21.4. CONTD.

| Geographic Area | Oilseeds | | | | | | | |
|------------------|----------------------------------|---------|--|---------|----------|---------|----------------------|---------|
| | Application of Total Fertilizers | | Application of Fertilizers by Type and Quality | | | | | |
| | | | Natural | | Chemical | | Natural and Chemical | |
| | Holders | Hectars | Holders | Hectars | Holders | Hectars | Holders | Hectars |
| Kaffa Zone | * | * | - | - | * | * | - | - |
| Telo | - | - | - | - | - | - | - | - |
| Decha | - | - | - | - | - | - | - | - |
| Menjiwo | - | - | - | - | - | - | - | - |
| Gimbo | * | * | - | - | * | * | - | - |
| Gewata | - | - | - | - | - | - | - | - |
| Chena | - | - | - | - | - | - | - | - |
| Bitu | - | - | - | - | - | - | - | - |
| Gesha Daka | - | - | - | - | - | - | - | - |
| Saylem | - | - | - | - | - | - | - | - |
| Gamo Gofa Zone | 2 | * | - | - | - | - | 2 | * |
| Arba Minch Zuria | - | - | - | - | - | - | - | - |
| Boreda | - | - | - | - | - | - | - | - |
| Mirab Abaya | - | - | - | - | - | - | - | - |
| Chenchu | - | - | - | - | - | - | - | - |
| Kemba | - | - | - | - | - | - | - | - |
| Bonkie | - | - | - | - | - | - | - | - |
| Dita | 2 | * | - | - | - | - | 2 | * |
| Daramalo | - | - | - | - | - | - | - | - |
| Kucha | - | - | - | - | - | - | - | - |
| Gofa Zuria | - | - | - | - | - | - | - | - |
| Zala | - | - | - | - | - | - | - | - |
| Uba Deber Tsehay | - | - | - | - | - | - | - | - |
| Melekoza | - | - | - | - | - | - | - | - |
| Bench-Maji Zone | - | - | - | - | - | - | - | - |
| Shewa Bench | - | - | - | - | - | - | - | - |
| Bench | - | - | - | - | - | - | - | - |
| Bero | - | - | - | - | - | - | - | - |

| | | | | | | | |
|---------------------------|---|---|---|---|---|---|---|
| Maji | - | - | - | - | - | - | - |
| Menit Goldiya | - | - | - | - | - | - | - |
| Menit Shasha | - | - | - | - | - | - | - |
| Sheko | - | - | - | - | - | - | - |
| Yem Special WeredaZone | - | - | - | - | - | - | - |
| Yem | - | - | - | - | - | - | - |
| Amaro Special WeredaZone | - | - | - | - | - | - | - |
| Amaro | - | - | - | - | - | - | - |
| Burji Special Wereda Zone | - | - | - | - | - | - | - |
| Burji | - | - | - | - | - | - | - |
| Konso Special WeredaZone | - | - | - | - | - | - | - |
| Konso | - | - | - | - | - | - | - |
| DirasheSpecialWeredaZone | - | - | - | - | - | - | - |
| Dirashe | - | - | - | - | - | - | - |
| Dawuro Zone | * | * | - | - | - | * | * |
| Mareka | * | * | - | - | - | * | * |
| Gena Bosa | - | - | - | - | - | - | - |
| Loma | - | - | - | - | - | - | - |
| Isara | - | - | - | - | - | - | - |
| Tocha | - | - | - | - | - | - | - |
| BasketoSpecial WeredaZone | - | - | - | - | - | - | - |
| Basketo | - | - | - | - | - | - | - |
| Konta Special Wereda Zone | - | - | - | - | - | - | - |
| Ela | - | - | - | - | - | - | - |

TABLE 6.22: i NUMBER OF HOLDERS 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 | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | 838923 | 19158 | 806773 | 12514 | 30217 | 3351 | 4446 |
| Gurage Zone | 196929 | 5937 | 183317 | 3001 | 11600 | 1238 | 1290 |
| Goro | 7635 | 1058 | 4423 | 37 | * | * | * |
| Ezha | 10969 | 112 | 10827 | 108 | 617 | * | * |
| Kokir Gedebrano Gutazer | 10643 | 101 | 10642 | 101 | - | - | - |
| Sodo | 10532 | 66 | 10294 | 62 | * | * | * |
| Meskanena | 21129 | 606 | 20523 | 439 | * | * | * |
| Selti | 10326 | 232 | 9910 | 166 | 368 | 36 | 24 |
| Gumer | 31044 | 396 | 30700 | 391 | 534 | * | * |
| Cheha | 15219 | 148 | 15146 | 147 | * | * | * |
| Enemorna Eaner | 18564 | 119 | 18564 | 119 | * | * | * |
| Dalocha | 16823 | 906 | 12804 | 230 | 3997 | 403 | 471 |
| Lanfro | 10157 | 1189 | 5920 | 203 | 4806 | 771 | 739 |
| Akilina Mohor | 8465 | * | 8334 | * | * | * | * |
| Aloch Wuriro | 16785 | 317 | 16620 | 315 | 220 | 2 | 2 |
| Endegan | 8638 | 89 | 8610 | 87 | * | * | * |
| Hadiya Zone | 154120 | 3174 | 150679 | 2784 | 6642 | * | * |
| Misha(Konteb) | 48974 | 905 | 47333 | 848 | 3250 | 37 | 38 |
| Lemo | 41851 | 1192 | 40486 | 899 | * | * | * |
| Badawacho | 18770 | 408 | 18502 | 379 | 632 | * | * |
| Soro | 44526 | 669 | 44358 | 658 | * | * | * |
| Kembata Alaba Tembaro | 77358 | 4339 | 65200 | 1224 | 9872 | 1707 | 2496 |
| Omo Sheleko | 10741 | 132 | 10635 | 132 | * | * | * |
| Angacha | 19989 | 293 | 19293 | 249 | 642 | * | * |
| Kedida Gamela | 13747 | 182 | 13660 | 162 | * | * | * |
| Alaba | 24268 | 3657 | 13108 | 609 | 8854 | 1678 | 2458 |
| Kacha Bira | 8613 | 75 | 8505 | 71 | 170 | * | * |
| Sidama Zone | 199289 | 2967 | 196875 | 2791 | 1701 | * | * |

| | | | | | | | |
|----------------|-------|-----|-------|-----|-----|---|-----|
| Shebedino | 44209 | 433 | 43065 | 408 | * | * | * |
| Awasa | 22683 | 730 | 22016 | 593 | * | * | * |
| Arbegona | 11412 | 76 | 11291 | 76 | * | * | * |
| Dale | 31038 | 391 | 30916 | 386 | * | * | * |
| Aleta Wendo | 28151 | 416 | 27892 | 412 | * | * | * |
| Dara | 13145 | 197 | 13106 | 197 | * | * | * |
| Hula | 23656 | 424 | 23598 | 421 | * | * | * |
| Bensa | 18596 | 231 | 18593 | 231 | - | - | - |
| Aroresa | 6398 | 68 | 6398 | 68 | - | - | - |
| Gedio Zone | 45454 | 559 | 45354 | 558 | - | - | - |
| Wenago | 12642 | 95 | 12642 | 95 | - | - | - |
| Yirgachefe | 10077 | 116 | 10076 | 116 | - | - | - |
| Kochere | 13016 | 173 | 12918 | 172 | - | - | - |
| Bule | 9718 | 175 | 9718 | 175 | - | - | - |
| Wolayita Zone | 48898 | 647 | 48607 | 628 | 305 | * | * |
| Sodo Zuria | 6786 | * | 6783 | * | - | - | - |
| Boloso Sore | 4159 | 48 | 4159 | 48 | - | - | - |
| Damot Gale | 20439 | 288 | 20251 | 272 | * | * | * |
| Damot Wayde | 8688 | 103 | 8614 | 101 | * | * | * |
| Kindo Koyssha | 2096 | 17 | 2096 | 17 | - | - | - |
| Offa | 4026 | 24 | 4026 | 24 | - | - | - |
| Humbo | 2703 | 77 | 2677 | 76 | * | * | * 2 |
| South Omo Zone | 2788 | 33 | 2781 | 32 | - | - | - 2 |
| Selamago | - | - | - | - | - | - | - 2 |
| Bako Gazer | 1000 | 14 | 993 | * | - | - | - 1 |
| Gelila | 1735 | 17 | 1735 | 17 | - | - | - 1 |
| Hamer | * | * | * | * | - | - | - 1 |
| Kuraz | - | - | - | - | - | - | - |
| Bena Tsemay | * | * | * | * | - | - | - 1 |

TABEL 6.22: ii RURAL AND URBAN HOLDINGS

| Vegetables | | | | | | | | |
|------------------------|----------------------------|--------|---------|------------|--------|---------|------------------|--------|
| Geographic Area | Type of Fertilizer Applied | | | | | | | |
| | UREA | | | DAP & UREA | | | Chemical (Urban) | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal | Holder | Hectar |
| S.N.N.P.R Killil | 7774 | 1104 | 1247 | 14773 | 2090 | 3642 | 717 | 99 |
| Gurage Zone | 4351 | 929 | 1086 | 5060 | 709 | 1165 | 264 | 61 |
| Goro | 2898 | 829 | 1028 | 914 | 186 | 401 | * | * |
| Ezha | - | - | - | - | - | - | - | - |
| Kokir Gedebano Gutazer | - | - | - | - | - | - | 1 | - |
| Sodo | * | * | * | * | * | * | - | - |
| Meskanena Mareko | 297 | * | * | 465 | 83 | * | 158 | 39 |
| Selti | 148 | * | * | * | * | * | 13 | 2 |
| Gumer | - | - | - | - | - | - | 8 | * |
| Cheha | * | * | * | * | * | - | - | - |
| Enemorna Eaner | - | - | - | - | - | - | - | - |
| Dalocha | 615 | 30 | * | 2304 | 241 | 344 | 8 | * |
| Lanfro | 150 | 14 | * | 1170 | 187 | 314 | 71 | 13 |
| Akilina Mohor | - | - | - | - | - | - | - | - |
| Aloch Wuriro | * | * | * | - | - | - | - | - |
| Endegan | * | * | - | * | * | - | - | - |
| Hadiya Zone | 1093 | 24 | 14 | 1791 | 55 | 78 | 220 | 13 |
| Misha(Konteb) | 563 | 6 | 3 | 972 | * | * | * | * |
| Lemo | 368 | * | * | 602 | 40 | * | 152 | 12 |
| Badawacho | - | - | - | * | * | * | 32 | * |
| Soro | * | * | * | * | * | * | 27 | * |
| Kembata Alaba Tembaro | 1069 | 114 | 112 | 6750 | 1276 | 2307 | 124 | 19 |
| Omo Sheleko | - | - | - | * | * | * | * | * |
| Angacha | 215 | 3 | 2 | 592 | 16 | 22 | * | * |
| Kedida Gamela | - | - | - | * | * | * | * | * |
| Alaba | 854 | 111 | 110 | 5898 | 1241 | 2260 | 95 | 18 |
| Kacha Bira | - | - | - | * | * | * | - | - |
| Sidama Zone | 1061 | * | * | 1009 | * | * | 60 | 1 |

| | | | | | | | | |
|----------------|---|---|---|---|---|---|----|---|
| Shebedino | * | * | * | * | * | * | - | - |
| Awasa | * | * | * | * | * | * | * | * |
| Arbegona | - | - | - | * | * | - | - | - |
| Dale | * | * | * | - | - | - | 28 | 1 |
| Aleta Wendo | * | * | * | * | * | * | 13 | * |
| Dara | - | - | - | - | - | - | - | - |
| Hula | - | - | - | - | - | - | * | * |
| Bensa | - | - | - | - | - | - | * | * |
| Aroresa | - | - | - | - | - | - | - | - |
| Gedio Zone | * | * | - | - | - | - | * | * |
| Wenago | - | - | - | - | - | - | - | - |
| Yirgachefe | - | - | - | - | - | - | * | * |
| Kochere | * | * | - | - | - | - | - | - |
| Bule | - | - | - | - | - | - | - | - |
| Wolayita Zone | - | - | - | * | * | * | * | * |
| Sodo Zuria | - | - | - | - | - | - | * | * |
| Boloso Sore | - | - | - | - | - | - | - | - |
| Damot Gale | - | - | - | * | * | * | * | * |
| Damot Wayde | - | - | - | * | * | - | - | - |
| Kindo Koyssha | - | - | - | - | - | - | - | - |
| Offa | - | - | - | - | - | - | - | - |
| Humbo | - | - | - | - | - | - | - | - |
| South Omo Zone | - | - | - | - | - | - | * | * |
| Selamago | - | - | - | - | - | - | - | - |
| Bako Gazer | - | - | - | - | - | - | * | * |
| Gelila | - | - | - | - | - | - | - | - |
| Hamer | - | - | - | - | - | - | - | - |
| Kuraz | - | - | - | - | - | - | - | - |
| Bena Tsemay | - | - | - | - | - | - | - | - |

TABEL 6.22:i CONTD. 1

| Vegetables | | | | | | | | |
|------------------|---------------------------|--------|----------------------------|--------|--------|--------|---------|---|
| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | | |
| | | | Natural | | Dap | | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal | |
| Shaka Zone | 1062 | 8 | 1062 | 8 | - | - | - | - |
| Masha | 348 | 3 | 348 | 3 | - | - | - | - |
| Anderacha | 493 | 5 | 493 | 5 | - | - | - | - |
| Yeki | 221 | * | 221 | * | - | - | - | - |
| Kaffa Zone | 32307 | 423 | 32249 | 419 | * | * | * | * |
| Telo | 2872 | 24 | 2872 | 24 | - | - | - | - |
| Cheta | 396 | 6 | 396 | 6 | - | - | - | - |
| Decha | 7441 | 117 | 7437 | 117 | * | * | - | - |
| Menjiwo | 4287 | 31 | 4287 | 31 | - | - | - | - |
| Gimbo | 3052 | 39 | 3045 | 39 | - | - | - | - |
| Gewata | 2590 | 36 | 2590 | 36 | - | - | - | - |
| Chena | 3716 | 74 | 3709 | 70 | - | - | - | - |
| Bitu | 982 | 7 | 982 | 7 | - | - | - | - |
| Gesha Daka | 3185 | 26 | 3148 | 26 | * | * | * | * |
| Saylem | 3787 | 63 | 3783 | 63 | - | - | - | - |
| Gamo Gofa Zone | 33790 | 600 | 33766 | 599 | * | * | * | * |
| Arba Minch Zuria | 2699 | 30 | 2699 | 30 | - | - | - | - |
| Boreda | 337 | 2 | 320 | 2 | * | * | * | * |
| Mirab Abaya | 179 | 2 | 179 | 2 | - | - | - | - |
| Chencha | 2144 | 8 | 2136 | 8 | - | - | - | - |
| Kemba | 3765 | 61 | 3765 | 61 | - | - | - | - |
| Bonkie | 11136 | 181 | 11136 | 181 | - | - | - | - |
| Dita | 2544 | 18 | 2544 | 18 | - | - | - | - |
| Daramalo | 691 | * | 691 | * | - | - | - | - |
| Kucha | 695 | 12 | 695 | 12 | - | - | - | - |
| Gofa Zuria | 7014 | 167 | 7014 | 167 | - | - | - | - |
| Zala | 615 | 18 | 615 | 18 | - | - | - | - |
| Uba Deber Tsehay | 209 | * | 209 | * | - | - | - | - |

| | | | | | | | |
|------------------------|-------|-----|-------|-----|---|---|----|
| Melekoza | 1761 | * | 1761 | * | - | - | - |
| Bench-Maji Zone | 13938 | 162 | 13926 | 161 | - | - | - |
| Shewa Bench | 3073 | * | 3073 | * | - | - | - |
| Bench | 7331 | 68 | 7331 | 68 | - | - | - |
| Bero | 171 | 1 | 171 | 1 | - | - | - |
| Maji | 749 | 7 | 749 | 7 | - | - | - |
| Menit Goldiya | 1967 | 23 | 1963 | 23 | - | - | - |
| Menit Shasha | 356 | 9 | 349 | 9 | - | - | - |
| Sheko | 290 | 2 | 290 | 2 | - | - | - |
| Yem Special Wereda | 8568 | 70 | 8550 | 69 | * | * | * |
| Yem | 8568 | 70 | 8550 | 69 | * | * | * |
| Amaro Special Wereda | 2135 | 29 | 2135 | 29 | - | - | - |
| Amaro | 2135 | 29 | 2135 | 29 | - | - | - |
| Burji Special Wereda | 366 | 5 | 366 | 5 | - | - | - |
| Burji | 366 | 5 | 366 | 5 | - | - | - |
| Konso Special Wereda | - | - | - | - | - | - | - |
| Konso | - | - | - | - | - | - | - |
| Dirashe Special Wereda | 486 | 6 | 486 | 6 | - | - | - |
| Dirashe | 486 | 6 | 486 | 6 | - | - | - |
| Dawuro Zone | 19985 | 180 | 19969 | 180 | - | - | - |
| Mareka | 5968 | 45 | 5968 | 45 | - | - | - |
| Gena Bosa | 2859 | 35 | 2859 | 35 | - | - | - |
| Loma | 4014 | 50 | 4014 | 50 | - | - | - |
| Isara | 3922 | 24 | 3908 | 24 | - | - | - |
| Tocha | 3223 | 26 | 3221 | 26 | - | - | - |
| Basketo Special Wereda | 528 | 10 | 528 | 10 | - | - | -2 |
| Basketo | 528 | 10 | 528 | 10 | - | - | -2 |
| Konta Special Wereda | 924 | 10 | 924 | 10 | - | - | -2 |
| Ela | 924 | 10 | 924 | 10 | - | - | -1 |

TABEL 6.22ii: CONTD. 2

| Vegetables | | | | | | | | |
|------------------|----------------------------|--------|---------|------------|--------|---------|------------------|--------|
| Geographic Area | Type of Fertilizer Applied | | | | | | | |
| | UREA | | | DAP & UREA | | | Chemical (Urban) | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal | Holder | Hectar |
| Shaka Zone | - | - | - | - | - | - | - | - |
| Masha | - | - | - | - | - | - | - | - |
| Anderacha | - | - | - | - | - | - | - | - |
| Yeki | - | - | - | - | - | - | - | - |
| Kaffa Zone | - | - | - | - | - | - | 22 | * |
| Telo | - | - | - | - | - | - | - | - |
| Cheta | - | - | - | - | - | - | - | - |
| Decha | - | - | - | - | - | - | * | * |
| Menjiwo | - | - | - | - | - | - | - | - |
| Gimbo | - | - | - | - | - | - | * | * |
| Gewata | - | - | - | - | - | - | - | - |
| Chena | - | - | - | - | - | - | * | * |
| Bitu | - | - | - | - | - | - | - | - |
| Gesha Daka | - | - | - | - | - | - | - | - |
| Saylem | - | - | - | - | - | - | * | * |
| Gamo Gofa Zone | - | - | - | * | * | - | * | * |
| Arba Minch Zuria | - | - | - | - | - | - | - | - |
| Boreda | - | - | - | - | - | - | - | - |
| Mirab Abaya | - | - | - | - | - | - | - | - |
| Chencha | - | - | - | - | - | - | * | * |
| Kemba | - | - | - | - | - | - | - | - |
| Bonkie | - | - | - | - | - | - | - | - |
| Dita | - | - | - | - | - | - | - | - |
| Daramalo | - | - | - | - | - | - | - | - |
| Kucha | - | - | - | - | - | - | - | - |
| Gofa Zuria | - | - | - | * | * | - | - | - |
| Zala | - | - | - | - | - | - | - | - |
| Uba Deber Tsehay | - | - | - | - | - | - | - | - |

| | | | | | | | |
|------------------------|---|---|---|---|---|---|---|
| Melekoza | - | - | - | - | - | - | - |
| Bench-Maji Zone | * | * | - | - | - | * | * |
| Shewa Bench | - | - | - | - | - | - | - |
| Bench | - | - | - | - | - | - | - |
| Bero | - | - | - | - | - | - | - |
| Maji | * | * | - | - | - | - | - |
| Menit Goldiya | - | - | - | - | - | * | * |
| Menit Shasha | * | * | - | - | - | - | - |
| Sheko | - | - | - | - | - | - | - |
| Yem Special Wereda | * | * | - | - | - | - | - |
| Yem | * | * | - | - | - | - | - |
| Amaro Special Wereda | - | - | - | - | - | - | - |
| Amaro | - | - | - | - | - | - | - |
| Burji Special Wereda | - | - | - | - | - | - | - |
| Burji | - | - | - | - | - | - | - |
| Konso Special Wereda | - | - | - | - | - | - | - |
| Konso | - | - | - | - | - | - | - |
| Dirashe Special Wereda | - | - | - | - | - | - | - |
| Dirashe | - | - | - | - | - | - | - |
| Dawuro Zone | * | * | * | * | * | * | * |
| Mareka | - | - | - | - | - | - | - |
| Gena Bosa | - | - | * | * | - | - | - |
| Loma | - | - | - | - | - | - | - |
| Isara | * | * | * | * | - | - | - |
| Tocha | - | - | - | - | - | * | * |
| Basketo Special | - | - | - | - | - | - | - |
| Basketo | - | - | - | - | - | - | - |
| Konta Special Wereda | - | - | - | - | - | - | - |
| Ela | - | - | - | - | - | - | - |

TABLE 6.22.1i: RURAL HOLDINGS

| Vegetables | | | | | | | |
|------------------------|------------------------------|--------|----------------------------|--------|--------|--------|---------|
| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | 833585 | 18942 | 802103 | 12396 | 30217 | 3351 | 4446 |
| Gurage Zone | 196046 | 5848 | 182676 | 2972 | 11600 | 1238 | 1290 |
| Goro | 7621 | 1055 | 4414 | 37 | * | * | * |
| Ezha | 10969 | 112 | 10827 | 108 | 617 | * | * |
| Kokir Gedebano Gutazer | 10635 | 101 | 10635 | 101 | - | - | - |
| Sodo | 10504 | 66 | 10265 | 62 | * | * | * |
| Meskanena | 20719 | 561 | 20250 | 433 | * | * | * |
| Selti | 10303 | 230 | 9899 | 166 | 368 | 36 | 24 |
| Gumer | 30813 | 372 | 30477 | 370 | 534 | * | * |
| Cheha | 15201 | 148 | 15128 | 147 | * | * | * |
| Enemorna Eaner | 18535 | 119 | 18535 | 118 | * | * | * |
| Dalocha | 16775 | 903 | 12764 | 229 | 3997 | 403 | 471 |
| Lanfro | 10083 | 1176 | 5918 | 203 | 4806 | 771 | 739 |
| Akilina Mohor | 8465 | * | 8334 | * | * | * | * |
| Aloch Wuriro | 16785 | 317 | 16620 | 315 | 220 | 2 | 2 |
| Endegan | 8638 | 89 | 8610 | 87 | * | * | * |
| Hadiya Zone | 151925 | 3134 | 148678 | 2757 | 6642 | * | * |
| Misha(Konteb) | 48523 | 900 | 46890 | 843 | 3250 | 37 | 38 |
| Lemo | 40475 | 1162 | 39244 | 882 | * | * | * |
| Badawacho | 18602 | 406 | 18366 | 377 | 632 | * | * |
| Soro | 44326 | 666 | 44179 | 655 | * | * | * |
| Kembata Alaba Tembaro | 76513 | 4314 | 64478 | 1217 | 9872 | 1707 | 2496 |
| Omo Sheleko | 10717 | 132 | 10616 | 132 | * | * | * |
| Angacha | 19441 | 287 | 18756 | 244 | 642 | * | * |
| Kedida Gamela | 13590 | 181 | 13515 | 161 | * | * | * |
| Alaba | 24164 | 3639 | 13096 | 609 | 8854 | 1678 | 2458 |
| Kacha Bira | 8601 | 75 | 8493 | 71 | 170 | * | * |
| Sidama Zone | 199042 | 2962 | 196688 | 2788 | 1701 | * | * |

| | | | | | | | |
|----------------|-------|-----|-------|-----|-----|---|-----|
| Shebedino | 44191 | 433 | 43047 | 408 | * | * | * |
| Awasa | 22670 | 729 | 22016 | 593 | * | * | * |
| Arbegona | 11321 | 75 | 11199 | 75 | * | * | * |
| Dale | 30987 | 390 | 30892 | 385 | * | * | * |
| Aleta Wendo | 28138 | 416 | 27892 | 412 | * | * | * |
| Dara | 13145 | 197 | 13106 | 197 | * | * | * |
| Hula | 23607 | 423 | 23552 | 420 | * | * | * |
| Bensa | 18588 | 231 | 18588 | 231 | - | - | - |
| Aroresa | 6394 | 68 | 6394 | 68 | - | - | - |
| Gedio Zone | 45417 | 557 | 45319 | 557 | - | - | - |
| Wenago | 12642 | 95 | 12642 | 95 | - | - | - |
| Yirgachefe | 10076 | 116 | 10076 | 116 | - | - | - |
| Kochere | 13013 | 173 | 12915 | 172 | - | - | - |
| Bule | 9687 | 174 | 9687 | 174 | - | - | - |
| Wolayita Zone | 48771 | 642 | 48485 | 623 | 305 | * | * |
| Sodo Zuria | 6696 | * | 6696 | * | - | - | - |
| Boloso Sore | 4138 | 47 | 4138 | 47 | - | - | - |
| Damot Gale | 20425 | 285 | 20239 | 269 | * | * | * |
| Damot Wayde | 8688 | 103 | 8614 | 101 | * | * | * |
| Kindo Koyssha | 2096 | 17 | 2096 | 17 | - | - | - |
| Offa | 4026 | 24 | 4026 | 24 | - | - | - |
| Humbo | 2703 | 77 | 2677 | 76 | * | * | * 2 |
| South Omo Zone | 2781 | 32 | 2781 | 32 | - | - | - 2 |
| Selamago | - | - | - | - | - | - | - 2 |
| Bako Gazer | 993 | * | 993 | * | - | - | - 1 |
| Gelila | 1735 | 17 | 1735 | 17 | - | - | - 1 |
| Hamer | * | * | * | * | - | - | - 1 |

TABEL 6.22.1ii: RURAL HOLDING

| Vegetables | | | | | | |
|----------------------------|----------------------------|--------|---------|------------|--------|---------|
| Geographic Area | Type of Fertilizer Applied | | | | | |
| | UREA | | | DAP & UREA | | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | 7774 | 1104 | 1247 | 14773 | 2090 | 3642 |
| Gurage Zone | 4351 | 929 | 1086 | 5060 | 709 | 1165 |
| Goro | 2898 | 829 | 1028 | 914 | 186 | 401 |
| Ezha | - | - | - | - | - | - |
| Kokir Gedebano Gutazer | - | - | - | - | - | - |
| Sodo | * | * | * | * | * | * |
| Meskanena Mareko | 297 | * | * | 465 | 83 | * |
| Selti | 148 | * | * | * | * | * |
| Gumer | - | - | - | - | - | - |
| Cheha | * | * | * | * | * | - |
| Enemorna Eaner | - | - | - | - | - | - |
| Dalocha | 615 | 30 | * | 2304 | 241 | 344 |
| Lanfro | 150 | 14 | * | 1170 | 187 | 314 |
| Akilina Mohor | - | - | - | - | - | - |
| Aloch Wuriro | * | * | * | - | - | - |
| Endegan | * | * | - | * | * | - |
| Hadiya Zone | 1093 | 24 | 14 | 1791 | 55 | 78 |
| Misha(Konteb) | 563 | 6 | 3 | 972 | * | * |
| Lemo | 368 | * | * | 602 | 40 | * |
| Badawacho | - | - | - | * | * | * |
| Soro | * | * | * | * | * | * |
| Kembata Alaba Tembaro Zone | 1069 | 114 | 112 | 6750 | 1276 | 2307 |
| Omo Sheleko | - | - | - | * | * | * |
| Angacha | 215 | 3 | 2 | 592 | 16 | 22 |
| Kedida Gamela | - | - | - | * | * | * |
| Alaba | 854 | 111 | 110 | 5898 | 1241 | 2260 |
| Kacha Bira | - | - | - | * | * | * |
| Sidama Zone | 1061 | * | * | 1009 | * | * |
| Shebedino | * | * | * | * | * | * |

| | | | | | | |
|----------------|---|---|---|---|---|---|
| Awasa | * | * | * | * | * | * |
| Arbegona | - | - | - | - | - | - |
| Dale | * | * | * | * | * | * |
| Aleta Wendo | * | * | * | * | * | * |
| Dara | - | - | - | - | - | - |
| Hula | - | - | - | - | - | - |
| Bensa | - | - | - | - | - | - |
| Aroresa | - | - | - | - | - | - |
| Gedio Zone | * | * | - | - | - | - |
| Wenago | - | - | - | - | - | - |
| Yirgachefe | - | - | - | - | - | - |
| Kochere | * | * | - | - | - | - |
| Bule | - | - | - | - | - | - |
| Wolayita Zone | - | - | - | * | * | * |
| Sodo Zuria | - | - | - | - | - | - |
| Boloso Sore | - | - | - | - | - | - |
| Damot Gale | - | - | - | * | * | * |
| Damot Wayde | - | - | - | * | * | - |
| Kindo Koysha | - | - | - | - | - | - |
| Offa | - | - | - | - | - | - |
| Humbo | - | - | - | - | - | - |
| South Omo Zone | - | - | - | - | - | - |
| Selamago | - | - | - | - | - | - |
| Bako Gazer | - | - | - | - | - | - |
| Gelila | - | - | - | - | - | - |
| Hamer | - | - | - | - | - | - |
| Bena Tsemav | - | - | - | - | - | - |

TABEL 6.22.1i: CONTD.1

| Vegetables | | | | | | | |
|------------------|---------------------------|--------|----------------------------|--------|--------|--------|---------|
| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| Shaka Zone | 1056 | 8 | 1056 | 8 | - | - | - |
| Masha | 342 | 3 | 342 | 3 | - | - | - |
| Anderacha | 493 | 5 | 493 | 5 | - | - | - |
| Yeki | 221 | * | 221 | * | - | - | - |
| Kaffa Zone | 31547 | 377 | 31511 | 377 | * | * | * |
| Telo | 2726 | 23 | 2726 | 23 | - | - | - |
| Cheta | 396 | 6 | 396 | 6 | - | - | - |
| Decha | 7341 | 117 | 7341 | 116 | * | * | - |
| Menjiwo | 4287 | 31 | 4287 | 31 | - | - | - |
| Gimbo | 2785 | 38 | 2785 | 38 | - | - | - |
| Gewata | 2588 | 36 | 2588 | 36 | - | - | - |
| Chena | 3616 | 47 | 3616 | 47 | - | - | - |
| Bitu | 982 | 7 | 982 | 7 | - | - | - |
| Gesha Daka | 3185 | 26 | 3148 | 26 | * | * | * |
| Saylem | 3643 | 47 | 3643 | 47 | - | - | - |
| Gamo Gofa Zone | 33697 | 598 | 33681 | 598 | * | * | * |
| Arba Minch Zuria | 2699 | 30 | 2699 | 30 | - | - | - |
| Boreda | 337 | 2 | 320 | 2 | * | * | * |
| Mirab Abaya | 179 | 2 | 179 | 2 | - | - | - |
| Chencha | 2054 | 7 | 2054 | 7 | - | - | - |
| Kemba | 3765 | 61 | 3765 | 61 | - | - | - |
| Bonkie | 11136 | 181 | 11136 | 181 | - | - | - |
| Dita | 2544 | 18 | 2544 | 18 | - | - | - |
| Daramalo | 691 | * | 691 | * | - | - | - |
| Kucha | 695 | 12 | 695 | 12 | - | - | - |
| Gofa Zuria | 7012 | 167 | 7012 | 167 | - | - | - |
| Zala | 615 | 18 | 615 | 18 | - | - | - |
| Uba Deber Tsehav | 209 | * | 209 | * | - | - | - |
| Melekoza | 1761 | * | 1761 | * | - | - | - |
| Bench-Maji Zone | 13933 | 162 | 13926 | 161 | - | - | - |

| | | | | | | | |
|------------------------|-------|-----|-------|-----|---|---|---|
| Shewa Bench | 3073 | * | 3073 | * | - | - | - |
| Bench | 7331 | 68 | 7331 | 68 | - | - | - |
| Bero | 171 | 1 | 171 | 1 | - | - | - |
| Maji | 749 | 7 | 749 | 7 | - | - | - |
| Menit Goldiya | 1963 | 23 | 1963 | 23 | - | - | - |
| Menit Shasha | 356 | 9 | 349 | 9 | - | - | - |
| Sheko | 290 | 2 | 290 | 2 | - | - | - |
| Yem Special Wereda | 8568 | 70 | 8550 | 69 | * | * | * |
| Yem | 8568 | 70 | 8550 | 69 | * | * | * |
| Amaro Special Wereda | 2135 | 29 | 2135 | 29 | - | - | - |
| Amaro | 2135 | 29 | 2135 | 29 | - | - | - |
| Burji Special Wereda | 366 | 5 | 366 | 5 | - | - | - |
| Burji | 366 | 5 | 366 | 5 | - | - | - |
| Konso Special Wereda | - | - | - | - | - | - | - |
| Konso | - | - | - | - | - | - | - |
| Dirashe Special Wereda | 458 | 6 | 458 | 6 | - | - | - |
| Dirashe | 458 | 6 | 458 | 6 | - | - | - |
| Dawuro Zone | 19878 | 178 | 19864 | 178 | - | - | - |
| Mareka | 5954 | 45 | 5954 | 45 | - | - | - |
| Gena Bosa | 2859 | 35 | 2859 | 35 | - | - | - |
| Loma | 4011 | 50 | 4011 | 50 | - | - | - |
| Isara | 3864 | 23 | 3850 | 23 | - | - | - |
| Tocha | 3191 | 25 | 3191 | 25 | - | - | - |
| Basketo Special Wereda | 528 | 10 | 528 | 10 | - | - | - |
| Basketo | 528 | 10 | 528 | 10 | - | - | - |
| Konta Special Wereda | 924 | 10 | 924 | 10 | - | - | - |
| Ela | 924 | 10 | 924 | 10 | - | - | - |

TABEL 6.22.1ii: CONTD.2

| Geographic Area | Vegetables | | | | | |
|------------------|----------------------------|--------|---------|------------|--------|---------|
| | Type of Fertilizer Applied | | | | | |
| | UREA | | | DAP & UREA | | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal |
| Shaka Zone | - | - | - | - | - | - |
| Masha | - | - | - | - | - | - |
| Anderacha | - | - | - | - | - | - |
| Yeki | - | - | - | - | - | - |
| Kaffa Zone | - | - | - | - | - | - |
| Telo | - | - | - | - | - | - |
| Cheta | - | - | - | - | - | - |
| Decha | - | - | - | - | - | - |
| Menjiwo | - | - | - | - | - | - |
| Gimbo | - | - | - | - | - | - |
| Gewata | - | - | - | - | - | - |
| Chena | - | - | - | - | - | - |
| Bitu | - | - | - | - | - | - |
| Gesha Daka | - | - | - | - | - | - |
| Saylem | - | - | - | - | - | - |
| Gamo Gofa Zone | - | - | - | * | * | - |
| Arba Minch Zuria | - | - | - | - | - | - |
| Boreda | - | - | - | - | - | - |
| Mirab Abaya | - | - | - | - | - | - |
| Chencha | - | - | - | - | - | - |
| Kemba | - | - | - | - | - | - |
| Bonkie | - | - | - | - | - | - |
| Dita | - | - | - | - | - | - |
| Daramalo | - | - | - | - | - | - |
| Kucha | - | - | - | - | - | - |
| Gofa Zuria | - | - | - | * | * | - |
| Zala | - | - | - | - | - | - |
| Uba Deber Tsehay | - | - | - | - | - | - |
| Melekoza | - | - | - | - | - | - |
| Bench-Maji Zone | * | * | - | - | - | - |

| | | | | | |
|-----------------------------|---|---|---|---|---|
| Shewa Bench | - | - | - | - | - |
| Bench | - | - | - | - | - |
| Bero | - | - | - | - | - |
| Maji | * | * | - | - | - |
| Menit Goldiya | - | - | - | - | - |
| Menit Shasha | * | * | - | - | - |
| Sheko | - | - | - | - | - |
| Yem Special Wereda Zone | * | * | - | - | - |
| Yem | * | * | - | - | - |
| Amaro Special Wereda Zone | - | - | - | - | - |
| Amaro | - | - | - | - | - |
| Burji Special Wereda Zone | - | - | - | - | - |
| Burji | - | - | - | - | - |
| Konso Special Wereda Zone | - | - | - | - | - |
| Konso | - | - | - | - | - |
| Dirashe Special Wereda Zon | - | - | - | - | - |
| Dirashe | - | - | - | - | - |
| Dawuro Zone | * | * | - | * | * |
| Mareka | - | - | - | - | - |
| Gena Bosa | - | - | - | * | * |
| Loma | - | - | - | - | - |
| Isara | * | * | - | * | * |
| Tocha | - | - | - | - | - |
| Basketo Special Wereda Zone | - | - | - | - | - |
| Basketo | - | - | - | - | - |
| Konta Special Wereda Zone | - | - | - | - | - |
| Ela | - | - | - | - | - |

TABLE 6.22.2i: RURAL MEHER

| Vegetables | | | | | | | |
|------------------------|---------------------------|--------|----------------------------|--------|--------|--------|---------|
| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | 625340 | 14930 | 592488 | 8412 | 29532 | 3338 | 44316 |
| Gurage Zone | 177893 | 5479 | 164225 | 2607 | 11277 | 1236 | 12871 |
| Goro | 7567 | 1053 | 4360 | 35 | * | * | *7 |
| Ezha | 7142 | 66 | 6947 | 63 | * | * | *7 |
| Kokir Gedebano Gutazer | 10058 | 93 | 10058 | 93 | - | - | -1 |
| Sodo | 10417 | 64 | 10233 | 61 | * | * | *1 |
| Meskanena | 19954 | 531 | 19485 | 403 | * | * | *1 |
| Selti | 9692 | 218 | 9250 | 155 | 368 | 36 | 249 |
| Gumer | 30813 | 368 | 30477 | 365 | 486 | * | *2 |
| Cheha | 10059 | 43 | 9951 | 42 | * | * | *1 |
| Enemorna Eaner | 15947 | 74 | 15947 | 74 | * | * | *1 |
| Dalocha | 15821 | 874 | 11657 | 201 | 3997 | 403 | 4711 |
| Lanfro | 10083 | 1176 | 5918 | 203 | 4806 | 771 | 7391 |
| Akilina Mohor | 7190 | * | 7060 | * | * | * | *7 |
| Aloch Wuriro | 16463 | 309 | 16324 | 306 | 220 | 2 | 21 |
| Endegan | 6686 | 32 | 6558 | 31 | * | * | *6 |
| Hadiya Zone | 131955 | 2313 | 128103 | 1939 | 6571 | * | *1 |
| Misha(Konteb) | 42611 | 550 | 40679 | 493 | 3250 | 37 | 384 |
| Lemo | 37506 | 1086 | 36200 | 808 | * | * | *2 |
| Badawacho | 15542 | 242 | 15159 | 212 | 632 | * | *1 |
| Soro | 36297 | 435 | 36065 | 425 | * | * | *2 |
| Kembata Alaba Tembaro | 71198 | 4165 | 58887 | 1083 | 9714 | 1700 | 24937 |
| Omo Sheleko | 8201 | 67 | 8073 | 67 | * | * | *8 |
| Angacha | 18512 | 253 | 17869 | 222 | 520 | * | *1 |
| Kedida Gamela | 12634 | 159 | 12524 | 139 | * | * | *1 |
| Alaba | 23557 | 3620 | 12234 | 590 | 8854 | 1678 | 24582 |
| Kacha Bira | 8294 | 67 | 8186 | 65 | * | * | *8 |
| Sidama Zone | 92595 | 1308 | 89972 | 1141 | 1568 | * | *9 |
| Shebedino | 19763 | 169 | 18225 | 144 | * | * | *1 |
| Awasa | 13628 | 584 | 13059 | 452 | * | * | *1 |

| | | | | | | | |
|----------------|-------|-----|-------|-----|-----|---|----|
| Arbegona | 11321 | 75 | 11199 | 75 | * | * | *1 |
| Dale | 5070 | 55 | 4977 | 53 | * | * | *5 |
| Aleta Wendo | 6216 | 46 | 5969 | 42 | * | * | *6 |
| Dara | 3122 | * | 3122 | * | - | - | -3 |
| Hula | 19478 | 209 | 19424 | 206 | * | * | *1 |
| Bensa | 11990 | 93 | 11990 | 93 | - | - | -1 |
| Aroresa | 2007 | 21 | 2007 | 21 | - | - | -2 |
| Gedio Zone | 17247 | 266 | 17247 | 266 | - | - | -1 |
| Wenago | 3318 | 21 | 3318 | 21 | - | - | -3 |
| Yirgachefe | 2305 | 28 | 2305 | 28 | - | - | -2 |
| Kochere | 5246 | 88 | 5246 | 88 | - | - | -5 |
| Bule | 6378 | 128 | 6378 | 128 | - | - | -6 |
| Wolayita Zone | 44030 | 573 | 43743 | 554 | 305 | * | *4 |
| Sodo Zuria | 6486 | * | 6486 | * | - | - | -6 |
| Boloso Sore | 2752 | 27 | 2752 | 27 | - | - | -2 |
| Damot Gale | 20210 | 280 | 20025 | 264 | * | * | *2 |
| Damot Wayde | 6731 | 74 | 6657 | 72 | * | * | *6 |
| Kindo Koysha | 1558 | 12 | 1558 | 12 | - | - | -1 |
| Offa | 3779 | 22 | 3779 | 22 | - | - | -3 |
| Humbo | 2513 | 72 | 2487 | 71 | * | * | *2 |
| South Omo Zone | 2596 | 31 | 2596 | 31 | - | - | -2 |
| Selamago | - | - | - | - | - | - | - |
| Bako Gazer | 821 | * | 821 | * | - | - | -8 |
| Gelila | 1722 | 16 | 1722 | 16 | - | - | -1 |
| Hamer | * | * | * | * | - | - | -4 |
| Bena Tsemay | * | * | * | * | - | - | -4 |

TABEL 6.22.2ii: RURAL MEHER

| Geographic Area | Vegetables | | | | | |
|----------------------------|----------------------------|--------|---------|------------|--------|---------|
| | Type of Fertilizer Applied | | | | | |
| | UREA | | | DAP & UREA | | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | 7334 | 1098 | 1243 | 14597 | 2083 | 3632 |
| Gurage Zone | 4256 | 928 | 1085 | 5042 | 709 | 1165 |
| Goro | 2898 | 829 | 1028 | 914 | 186 | 401 |
| Ezha | - | - | - | - | - | - |
| Kokir Gedebano Gutazer | - | - | - | - | - | - |
| Sodo | * | * | * | * | * | * |
| Meskanena Mareko | 297 | * | * | 465 | 83 | * |
| Selti | 148 | * | * | * | * | * |
| Gumer | - | - | - | - | - | - |
| Cheha | * | * | * | * | * | * |
| Enemorna Eaner | - | - | - | - | - | - |
| Dalocha | 615 | 30 | * | 2304 | 241 | 344 |
| Lanfro | 150 | 14 | * | 1170 | 187 | 314 |
| Akilina Mohor | - | - | - | - | - | - |
| Aloch Wuriro | * | * | * | - | - | - |
| Endegan | * | * | - | - | - | - |
| Hadiya Zone | 1093 | 24 | 14 | 1791 | 55 | 78 |
| Misha(Konteb) | 563 | 6 | 3 | 972 | * | * |
| Lemo | 368 | * | * | 602 | 40 | * |
| Badawacho | - | - | - | * | * | * |
| Soro | * | * | * | * | * | * |
| Kembata Alaba Tembaro Zone | 1069 | 114 | 112 | 6593 | 1269 | 2297 |
| Omo Sheleko | - | - | - | * | * | * |
| Angacha | 215 | 3 | 2 | 435 | 9 | 13 |
| Kedida Gamela | - | - | - | * | * | * |
| Alaba | 854 | 111 | 110 | 5898 | 1241 | 2260 |
| Kacha Bira | - | - | - | * | * | * |
| Sidama Zone | 878 | * | * | 1009 | * | * |
| Shebedino | * | * | * | * | * | * |
| Awasa | * | * | * | * | * | * |
| Arbegona | - | - | - | * | * | - |

| | | | | | |
|----------------|---|---|---|---|---|
| Dale | * | * | - | - | - |
| Aleta Wendo | * | * | * | * | * |
| Dara | - | - | - | - | - |
| Hula | - | - | - | - | - |
| Bensa | - | - | - | - | - |
| Aroresa | - | - | - | - | - |
| Gedio Zone | - | - | - | - | - |
| Wenago | - | - | - | - | - |
| Yirgachefe | - | - | - | - | - |
| Kochere | - | - | - | - | - |
| Bule | - | - | - | - | - |
| Wolayita Zone | - | - | * | * | * |
| Sodo Zuria | - | - | - | - | - |
| Boloso Sore | - | - | - | - | - |
| Damot Gale | - | - | * | * | * |
| Damot Wayde | - | - | * | * | - |
| Kindo Koysha | - | - | - | - | - |
| Offa | - | - | - | - | - |
| Humbo | - | - | - | - | - |
| South Omo Zone | - | - | - | - | - |
| Selamago | - | - | - | - | - |
| Bako Gazer | - | - | - | - | - |
| Gelila | - | - | - | - | - |
| Hamer | - | - | - | - | - |
| Bena Tsemay | - | - | - | - | - |

TABEL 6.22.2i: CONTD.1

| Vegetables | | | | | | | |
|------------------|---------------------------|--------|----------------------------|--------|--------|--------|---------|
| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| Shaka Zone | 723 | 5 | 723 | 5 | - | - | - |
| Masha | 301 | 2 | 301 | 2 | - | - | - |
| Anderacha | 227 | 1 | 227 | 1 | - | - | - |
| Yeki | 195 | * | 195 | * | - | - | - |
| Kaffa Zone | 25944 | 173 | 25907 | 173 | * | * | * |
| Telo | 2682 | 18 | 2682 | 18 | - | - | - |
| Cheta | 263 | 1 | 263 | 1 | - | - | - |
| Decha | 5252 | 39 | 5252 | 39 | * | * | - |
| Menjiwo | 3667 | 17 | 3667 | 17 | - | - | - |
| Gimbo | 1833 | 14 | 1833 | 14 | - | - | - |
| Gewata | 2189 | 19 | 2189 | 19 | - | - | - |
| Chena | 3075 | 22 | 3075 | 22 | - | - | - |
| Bitu | 914 | 7 | 914 | 7 | - | - | - |
| Gesha Daka | 2719 | 14 | 2683 | 14 | * | * | * |
| Saylem | 3349 | 20 | 3349 | 20 | - | - | - |
| Gamo Gofa Zone | 24268 | 349 | 24252 | 349 | * | * | * |
| Arba Minch Zuria | * | 11 | * | 11 | - | - | - |
| Boreda | 337 | 2 | 320 | 2 | * | * | * |
| Mirab Abaya | 153 | 2 | 153 | 2 | - | - | - |
| Chencha | 1861 | 6 | 1861 | 6 | - | - | - |
| Kemba | 2493 | 19 | 2493 | 19 | - | - | - |
| Bonkie | 8456 | 100 | 8456 | 100 | - | - | - |
| Dita | 2055 | 12 | 2055 | 12 | - | - | - |
| Daramalo | 628 | * | 628 | * | - | - | - |
| Kucha | 237 | 2 | 237 | 2 | - | - | - |
| Gofa Zuria | 5352 | 113 | 5352 | 113 | - | - | - |
| Zala | 350 | 12 | 350 | 12 | - | - | - |
| Uba Deber Tsehay | 55 | * | 55 | * | - | - | - |
| Melekoza | 731 | * | 731 | * | - | - | - |
| Bench-Maji Zone | 9979 | 68 | 9972 | 68 | - | - | - |
| Shewa Bench | 1923 | 9 | 1923 | 9 | - | - | - |
| Bench | 5271 | 30 | 5271 | 30 | - | - | - |

| | | | | | | | |
|------------------------|-------|-----|-------|-----|---|---|----|
| Bero | 18 | * | 18 | * | - | - | -1 |
| Maji | 508 | 4 | 508 | 4 | - | - | -5 |
| Menit Goldiya | 1713 | 17 | 1713 | 17 | - | - | -1 |
| Menit Shasha | 338 | 7 | 331 | 7 | - | - | -3 |
| Sheko | 208 | 1 | 208 | 1 | - | - | -2 |
| Yem Special Wereda | 6852 | 38 | 6815 | 37 | * | * | *6 |
| Yem | 6852 | 38 | 6815 | 37 | * | * | *6 |
| Amaro Special Wereda | 1188 | 10 | 1188 | 10 | - | - | -1 |
| Amaro | 1188 | 10 | 1188 | 10 | - | - | -1 |
| Burji Special Wereda | 236 | 3 | 236 | 3 | - | - | -2 |
| Burji | 236 | 3 | 236 | 3 | - | - | -2 |
| Konso Special Wereda | - | - | - | - | - | - | - |
| Konso | - | - | - | - | - | - | - |
| Dirashe Special Wereda | 179 | * | 179 | * | - | - | -1 |
| Dirashe | 179 | * | 179 | * | - | - | -1 |
| Dawuro Zone | 17563 | 135 | 17549 | 135 | - | - | -1 |
| Mareka | 5600 | 37 | 5600 | 37 | - | - | -5 |
| Gena Bosa | 2098 | 22 | 2098 | 22 | - | - | -2 |
| Loma | 3070 | 33 | 3070 | 33 | - | - | -3 |
| Isara | 3804 | 22 | 3790 | 21 | - | - | -3 |
| Tocha | 2992 | 22 | 2992 | 22 | - | - | -2 |
| Basketo Special Wereda | 137 | * | 137 | * | - | - | -1 |
| Basketo | 137 | * | 137 | * | - | - | -1 |
| Konta Special Wereda | 758 | 8 | 758 | 8 | - | - | -7 |
| Ela | 758 | 8 | 758 | 8 | - | - | -7 |

TABEL 6.22.2ii: CONTD.2

| Vegetables | | | | | | |
|------------------|----------------------------|--------|---------|------------|--------|---------|
| Geographic Area | Type of Fertilizer Applied | | | | | |
| | UREA | | | DAP & UREA | | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal |
| Shaka Zone | - | - | - | - | - | - |
| Masha | - | - | - | - | - | - |
| Anderacha | - | - | - | - | - | - |
| Yeki | - | - | - | - | - | - |
| Kaffa Zone | - | - | - | - | - | - |
| Telo | - | - | - | - | - | - |
| Cheta | - | - | - | - | - | - |
| Decha | - | - | - | - | - | - |
| Menjiwo | - | - | - | - | - | - |
| Gimbo | - | - | - | - | - | - |
| Gewata | - | - | - | - | - | - |
| Chena | - | - | - | - | - | - |
| Bitu | - | - | - | - | - | - |
| Gesha Daka | - | - | - | - | - | - |
| Saylem | - | - | - | - | - | - |
| Gamo Gofa Zone | - | - | - | * | * | - |
| Arba Minch Zuria | - | - | - | - | - | - |
| Boreda | - | - | - | - | - | - |
| Mirab Abaya | - | - | - | - | - | - |
| Chencha | - | - | - | - | - | - |
| Kemba | - | - | - | - | - | - |
| Bonkie | - | - | - | - | - | - |
| Dita | - | - | - | - | - | - |
| Daramalo | - | - | - | - | - | - |
| Kucha | - | - | - | - | - | - |
| Gofa Zuria | - | - | - | * | * | - |
| Zala | - | - | - | - | - | - |
| Uba Deber Tsehav | - | - | - | - | - | - |
| Melekoza | - | - | - | - | - | - |
| Bench-Maji Zone | * | * | - | - | - | - |
| Shewa Bench | - | - | - | - | - | - |
| Bench | - | - | - | - | - | - |

| | | | | | |
|-----------------------------|---|---|---|---|---|
| Bero | - | - | - | - | - |
| Maji | - | - | - | - | - |
| Menit Goldiya | - | - | - | - | - |
| Menit Shasha | * | * | - | - | - |
| Sheko | - | - | - | - | - |
| Yem Special Wereda Zone | * | * | - | - | - |
| Yem | * | * | - | - | - |
| Amaro Special Wereda Zone | - | - | - | - | - |
| Amaro | - | - | - | - | - |
| Burji Special Wereda Zone | - | - | - | - | - |
| Burji | - | - | - | - | - |
| Konso Special Wereda Zone | - | - | - | - | - |
| Konso | - | - | - | - | - |
| Dirashe Special Wereda Zon | - | - | - | - | - |
| Dirashe | - | - | - | - | - |
| Dawuro Zone | * | * | - | * | * |
| Mareka | - | - | - | - | - |
| Gena Bosa | - | - | - | * | * |
| Loma | - | - | - | - | - |
| Isara | * | * | - | * | * |
| Tocha | - | - | - | - | - |
| Basketo Special Wereda Zone | - | - | - | - | - |
| Basketo | - | - | - | - | - |
| Konta Special Wereda Zone | - | - | - | - | - |
| Ela | - | - | - | - | - |

TABLE 6.22.2a: Lettuc

(I) Natural and DAP

| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
|------------------------|------------------------------|--------|----------------------------|--------|--------|--------|---------|
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | 627 | * | 600 | * | * | * | * |
| Gurage Zone | 548 | * | 522 | * | * | * | * |
| Goro | * | * | * | * | - | - | - |
| Ezha | * | * | - | - | * | * | * |
| Kokir Gedebano Gutazer | * | * | * | * | - | - | - |
| Sodo | - | - | - | - | - | - | - |
| Meskanena | - | - | - | - | - | - | - |
| Selti | - | - | - | - | - | - | - |
| Gumer | - | - | - | - | - | - | - |
| Cheha | - | - | - | - | - | - | - |
| Enemorna Eaner | * | * | * | * | - | - | - |
| Dalocha | - | - | - | - | - | - | - |
| Lanfro | - | - | - | - | - | - | - |
| Akilina Mohor | - | - | - | - | - | - | - |
| Aloch Wuriro | - | - | - | - | - | - | - |
| Endegan | * | * | * | * | - | - | - |
| Hadiya Zone | - | - | - | - | - | - | - |
| Misha(Konteb) | - | - | - | - | - | - | - |
| Lemo | - | - | - | - | - | - | - |
| Badawacho | - | - | - | - | - | - | - |
| Soro | - | - | - | - | - | - | - |
| Kembata Alaba Tembaro | * | * | * | * | - | - | - |
| Omo Sheleko | - | - | - | - | - | - | - |
| Angacha | - | - | - | - | - | - | - |
| Kedida Gamela | * | * | * | * | - | - | - |
| Alaba | - | - | - | - | - | - | - |
| Kacha Bira | - | - | - | - | - | - | - |
| Sidama Zone | - | - | - | - | - | - | - |
| Shebedino | - | - | - | - | - | - | - |
| Awasa | - | - | - | - | - | - | - |
| Arbegona | - | - | - | - | - | - | - |
| Dale | - | - | - | - | - | - | - |

| | | | | | | |
|----------------|---|---|---|---|---|---|
| Aleta Wendo | - | - | - | - | - | - |
| Dara | - | - | - | - | - | - |
| Hula | - | - | - | - | - | - |
| Bensa | - | - | - | - | - | - |
| Aroresa | - | - | - | - | - | - |
| Gedio Zone | - | - | - | - | - | - |
| Wenago | - | - | - | - | - | - |
| Yirgachefe | - | - | - | - | - | - |
| Kochere | - | - | - | - | - | - |
| Bule | - | - | - | - | - | - |
| Wolayita Zone | - | - | - | - | - | - |
| Sodo Zuria | - | - | - | - | - | - |
| Boloso Sore | - | - | - | - | - | - |
| Damot Gale | - | - | - | - | - | - |
| Damot Wayde | - | - | - | - | - | - |
| Kindo Koyssha | - | - | - | - | - | - |
| Offa | - | - | - | - | - | - |
| Humbo | - | - | - | - | - | - |
| South Omo Zone | - | - | - | - | - | - |
| Selamago | - | - | - | - | - | - |
| Bako Gazer | - | - | - | - | - | - |
| Gelila | - | - | - | - | - | - |
| Hamer | - | - | - | - | - | - |
| Bena Tsemay | - | - | - | - | - | - |

TABEL 6.22.2a: Lettus
(ii) UREA and UREA &DAP

| Geographic Area | Type of Fertilizer Applied | | | | | |
|----------------------------|----------------------------|--------|---------|------------|--------|---------|
| | UREA | | | DAP & UREA | | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | - | - | - | - | - | - |
| Gurage Zone | - | - | - | - | - | - |
| Goro | - | - | - | - | - | - |
| Ezha | - | - | - | - | - | - |
| Kokir Gedebano Gutazer | - | - | - | - | - | - |
| Sodo | - | - | - | - | - | - |
| Meskanena Mareko | - | - | - | - | - | - |
| Selti | - | - | - | - | - | - |
| Gumer | - | - | - | - | - | - |
| Cheha | - | - | - | - | - | - |
| Enemorna Eaner | - | - | - | - | - | - |
| Dalocha | - | - | - | - | - | - |
| Lanfro | - | - | - | - | - | - |
| Akilina Mohor | - | - | - | - | - | - |
| Aloch Wuriro | - | - | - | - | - | - |
| Endegan | - | - | - | - | - | - |
| Hadiya Zone | - | - | - | - | - | - |
| Misha(Konteb) | - | - | - | - | - | - |
| Lemo | - | - | - | - | - | - |
| Badawacho | - | - | - | - | - | - |
| Soro | - | - | - | - | - | - |
| Kembata Alaba Tembaro Zone | - | - | - | - | - | - |
| Omo Sheleko | - | - | - | - | - | - |
| Angacha | - | - | - | - | - | - |
| Kedida Gamela | - | - | - | - | - | - |
| Alaba | - | - | - | - | - | - |
| Kacha Bira | - | - | - | - | - | - |
| Sidama Zone | - | - | - | - | - | - |
| Shebedino | - | - | - | - | - | - |
| Awasa | - | - | - | - | - | - |
| Arbegona | - | - | - | - | - | - |
| Dale | - | - | - | - | - | - |

| | | | | | | |
|----------------|---|---|---|---|---|---|
| Aleta Wendo | - | - | - | - | - | - |
| Dara | - | - | - | - | - | - |
| Hula | - | - | - | - | - | - |
| Bensa | - | - | - | - | - | - |
| Aroresa | - | - | - | - | - | - |
| Gedio Zone | - | - | - | - | - | - |
| Wenago | - | - | - | - | - | - |
| Yirgachefe | - | - | - | - | - | - |
| Kochere | - | - | - | - | - | - |
| Bule | - | - | - | - | - | - |
| Wolayita Zone | - | - | - | - | - | - |
| Sodo Zuria | - | - | - | - | - | - |
| Boloso Sore | - | - | - | - | - | - |
| Damot Gale | - | - | - | - | - | - |
| Damot Wayde | - | - | - | - | - | - |
| Kindo Koysha | - | - | - | - | - | - |
| Offa | - | - | - | - | - | - |
| Humbo | - | - | - | - | - | - |
| South Omo Zone | - | - | - | - | - | - |
| Selamago | - | - | - | - | - | - |
| Bako Gazer | - | - | - | - | - | - |
| Gelila | - | - | - | - | - | - |
| Hamer | - | - | - | - | - | - |
| Bena Tsemay | - | - | - | - | - | - |

TABEL 6.22.2a: CONTD.

(I) Natural and DAP

| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
|--------------------|------------------------------|--------|----------------------------|--------|--------|--------|---------|
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| Shaka Zone | - | - | - | - | - | - | - |
| Masha | - | - | - | - | - | - | - |
| Anderacha | - | - | - | - | - | - | - |
| Yeki | - | - | - | - | - | - | - |
| Kaffa Zone | * | * | * | * | - | - | - |
| Telo | * | * | * | * | - | - | - |
| Cheta | - | - | - | - | - | - | - |
| Decha | - | - | - | - | - | - | - |
| Menjiwo | - | - | - | - | - | - | - |
| Gimbo | - | - | - | - | - | - | - |
| Gewata | - | - | - | - | - | - | - |
| Chena | - | - | - | - | - | - | - |
| Bitu | - | - | - | - | - | - | - |
| Gesha Daka | - | - | - | - | - | - | - |
| Saylem | - | - | - | - | - | - | - |
| Gamo Gofa Zone | - | - | - | - | - | - | - |
| Arba Minch Zuria | - | - | - | - | - | - | - |
| Boreda | - | - | - | - | - | - | - |
| Mirab Abaya | - | - | - | - | - | - | - |
| Chencha | - | - | - | - | - | - | - |
| Kemba | - | - | - | - | - | - | - |
| Bonkie | - | - | - | - | - | - | - |
| Dita | - | - | - | - | - | - | - |
| Daramalo | - | - | - | - | - | - | - |
| Kucha | - | - | - | - | - | - | - |
| Gofa Zuria | - | - | - | - | - | - | - |
| Zala | - | - | - | - | - | - | - |
| Uba Deber Tsehay | - | - | - | - | - | - | - |
| Melekoza | - | - | - | - | - | - | - |
| Bench-Maji Zone | - | - | - | - | - | - | - |
| Shewa Bench | - | - | - | - | - | - | - |
| Bench | - | - | - | - | - | - | - |
| Bero | - | - | - | - | - | - | - |

| | | | | | | |
|------------------------|---|---|---|---|---|---|
| Maji | - | - | - | - | - | - |
| Menit Goldiya | - | - | - | - | - | - |
| Menit Shasha | - | - | - | - | - | - |
| Sheko | - | - | - | - | - | - |
| Yem Special Wereda | - | - | - | - | - | - |
| Yem | - | - | - | - | - | - |
| Amaro Special Wereda | - | - | - | - | - | - |
| Amaro | - | - | - | - | - | - |
| Burji Special Wereda | * | * | * | * | - | - |
| Burji | * | * | * | * | - | - |
| Konso Special Wereda | - | - | - | - | - | - |
| Konso | - | - | - | - | - | - |
| Dirashe Special Wereda | - | - | - | - | - | - |
| Dirashe | - | - | - | - | - | - |
| Dawuro Zone | * | * | * | * | - | - |
| Mareka | * | * | * | * | - | - |
| Gena Bosa | - | - | - | - | - | - |
| Loma | - | - | - | - | - | - |
| Isara | - | - | - | - | - | - |
| Tocha | - | - | - | - | - | - |
| Basketo Special Wereda | - | - | - | - | - | - |
| Basketo | - | - | - | - | - | - |
| Konta Special Wereda | - | - | - | - | - | - |
| Ela | - | - | - | - | - | - |

TABEL 6.22.2a: CONTD.

(ii) UREA and UREA &DAP

| Geographic Area | Type of Fertilizer Applied | | | | | |
|------------------|----------------------------|--------|---------|------------|--------|---------|
| | UREA | | | DAP & UREA | | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal |
| Shaka Zone | - | - | - | - | - | - |
| Masha | - | - | - | - | - | - |
| Anderacha | - | - | - | - | - | - |
| Yeki | - | - | - | - | - | - |
| Kaffa Zone | - | - | - | - | - | - |
| Telo | - | - | - | - | - | - |
| Cheta | - | - | - | - | - | - |
| Decha | - | - | - | - | - | - |
| Menjiwo | - | - | - | - | - | - |
| Gimbo | - | - | - | - | - | - |
| Gewata | - | - | - | - | - | - |
| Chena | - | - | - | - | - | - |
| Bitu | - | - | - | - | - | - |
| Gesha Daka | - | - | - | - | - | - |
| Saylem | - | - | - | - | - | - |
| Gamo Gofa Zone | - | - | - | - | - | - |
| Arba Minch Zuria | - | - | - | - | - | - |
| Boreda | - | - | - | - | - | - |
| Mirab Abaya | - | - | - | - | - | - |
| Chencha | - | - | - | - | - | - |
| Kemba | - | - | - | - | - | - |
| Bonkie | - | - | - | - | - | - |
| Dita | - | - | - | - | - | - |
| Daramalo | - | - | - | - | - | - |
| Kucha | - | - | - | - | - | - |
| Gofa Zuria | - | - | - | - | - | - |
| Zala | - | - | - | - | - | - |
| Uba Deber Tsehav | - | - | - | - | - | - |
| Melekoza | - | - | - | - | - | - |
| Bench-Maji Zone | - | - | - | - | - | - |
| Shewa Bench | - | - | - | - | - | - |
| Bench | - | - | - | - | - | - |
| Bero | - | - | - | - | - | - |

| | | | | | |
|-----------------------------|---|---|---|---|---|
| Maii | - | - | - | - | - |
| Menit Goldiya | - | - | - | - | - |
| Menit Shasha | - | - | - | - | - |
| Sheko | - | - | - | - | - |
| Yem Special Wereda Zone | - | - | - | - | - |
| Yem | - | - | - | - | - |
| Amaro Special Wereda Zone | - | - | - | - | - |
| Amaro | - | - | - | - | - |
| Burji Special Wereda Zone | - | - | - | - | - |
| Burji | - | - | - | - | - |
| Konso Special Wereda Zone | - | - | - | - | - |
| Konso | - | - | - | - | - |
| Dirashe Special Wereda Zon | - | - | - | - | - |
| Dirashe | - | - | - | - | - |
| Dawuro Zone | - | - | - | - | - |
| Mareka | - | - | - | - | - |
| Gena Bosa | - | - | - | - | - |
| Loma | - | - | - | - | - |
| Isara | - | - | - | - | - |
| Tocha | - | - | - | - | - |
| Basketo Special Wereda Zone | - | - | - | - | - |
| Basketo | - | - | - | - | - |
| Konta Special Wereda Zone | - | - | - | - | - |
| Ela | - | - | - | - | - |

TABLE 6.22.2b: Cabbage

(I) Natural and DAP

| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
|------------------------|------------------------------|--------|----------------------------|--------|--------|--------|---------|
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | 4638 | 34 | 3746 | 24 | 745 | * | 12 |
| Gurage Zone | 2583 | 10 | 1957 | * | 525 | * | * |
| Goro | * | * | * | * | - | - | - |
| Ezha | 1025 | 2 | 804 | 2 | * | * | * |
| Kokir Gedebano Gutazer | * | * | * | * | - | - | - |
| Sodo | * | * | * | * | - | - | - |
| Meskanena | * | * | * | * | - | - | - |
| Selti | * | * | * | * | * | * | * |
| Gumer | 716 | 1 | 509 | 1 | * | * | * |
| Cheha | * | * | * | * | - | - | - |
| Enemorna Eaner | * | * | * | * | - | - | - |
| Dalocha | * | * | - | - | * | * | * |
| Lanfro | - | - | - | - | - | - | - |
| Akilina Mohor | 164 | * | 140 | * | * | * | * |
| Aloch Wuriro | * | * | * | * | - | - | - |
| Endegan | * | * | * | * | - | - | - |
| Hadiya Zone | 738 | 1 | 611 | 1 | * | * | * |
| Misha(Konteb) | * | * | * | * | * | * | * |
| Lemo | 306 | * | 306 | * | - | - | - |
| Badawacho | 193 | * | * | * | - | - | - |
| Soro | * | * | * | * | - | - | - |
| Kembata Alaba Tembaro | 571 | * | 451 | * | * | * | * |
| Omo Sheleko | - | - | - | - | - | - | - |
| Angacha | * | * | * | * | * | * | * |
| Kedida Gamela | - | - | - | - | - | - | - |
| Alaba | * | * | * | * | - | - | - |
| Kacha Bira | - | - | - | - | - | - | - |
| Sidama Zone | * | * | * | * | - | - | - |
| Shebedino | * | * | * | * | - | - | - |
| Awasa | - | - | - | - | - | - | - |
| Arbegona | - | - | - | - | - | - | - |
| Dale | - | - | - | - | - | - | - |
| Aleta Wendo | - | - | - | - | - | - | - |

| | | | | | | |
|----------------|---|---|---|---|---|---|
| Dara | - | - | - | - | - | - |
| Hula | - | - | - | - | - | - |
| Bensa | * | * | * | * | - | - |
| Aroresa | - | - | - | - | - | - |
| Gedio Zone | - | - | - | - | - | - |
| Wenago | - | - | - | - | - | - |
| Yirgachefe | - | - | - | - | - | - |
| Kochere | - | - | - | - | - | - |
| Bule | - | - | - | - | - | - |
| Wolayita Zone | * | * | * | * | - | - |
| Sodo Zuria | * | * | * | * | - | - |
| Boloso Sore | - | - | - | - | - | - |
| Damot Gale | - | - | - | - | - | - |
| Damot Wayde | - | - | - | - | - | - |
| Kindo Koysha | - | - | - | - | - | - |
| Offa | - | - | - | - | - | - |
| Humbo | * | * | * | * | - | - |
| South Omo Zone | * | * | * | * | - | - |
| Selamago | - | - | - | - | - | - |
| Bako Gazer | * | * | * | * | - | - |
| Gelila | - | - | - | - | - | - |
| Hamer | - | - | - | - | - | - |
| Bena Tsemay | - | - | - | - | - | - |

TABEL 6.22.2b: Cabbage
(ii) UREA and UREA &DAP

| Geographic Area | Type of Fertilizer Applied | | | | | |
|----------------------------|----------------------------|--------|---------|------------|--------|---------|
| | UREA | | | DAP & UREA | | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | * | * | * | * | * | * |
| Gurage Zone | * | * | * | - | - | - |
| Goro | - | - | - | - | - | - |
| Ezha | - | - | - | - | - | - |
| Kokir Gedebano Gutazer | - | - | - | - | - | - |
| Sodo | * | * | * | - | - | - |
| Meskanena Mareko | - | - | - | - | - | - |
| Selti | * | * | * | - | - | - |
| Gumer | - | - | - | - | - | - |
| Cheha | * | * | * | - | - | - |
| Enemorna Eaner | - | - | - | - | - | - |
| Dalocha | - | - | - | - | - | - |
| Lanfro | - | - | - | - | - | - |
| Akilina Mohor | - | - | - | - | - | - |
| Aloch Wuriro | - | - | - | - | - | - |
| Endegan | - | - | - | - | - | - |
| Hadiya Zone | - | - | - | * | * | * |
| Misha(Konteb) | - | - | - | - | - | - |
| Lemo | - | - | - | - | - | - |
| Badawacho | - | - | - | * | * | * |
| Soro | - | - | - | - | - | - |
| Kembata Alaba Tembaro Zone | - | - | - | * | * | * |
| Omo Sheleko | - | - | - | - | - | - |
| Angacha | - | - | - | * | * | * |
| Kedida Gamela | - | - | - | - | - | - |
| Alaba | - | - | - | - | - | - |
| Kacha Bira | - | - | - | - | - | - |
| Sidama Zone | - | - | - | - | - | - |
| Shebedino | - | - | - | - | - | - |
| Awasa | - | - | - | - | - | - |
| Arbegona | - | - | - | - | - | - |
| Dale | - | - | - | - | - | - |
| Aleta Wendo | - | - | - | - | - | - |

| | | | | | | | |
|----------------|---|---|---|---|---|---|---|
| Dara | - | - | - | - | - | - | - |
| Hula | - | - | - | - | - | - | - |
| Bensa | - | - | - | - | - | - | - |
| Aroresa | - | - | - | - | - | - | - |
| Gedio Zone | - | - | - | - | - | - | - |
| Wenago | - | - | - | - | - | - | - |
| Yirgachefe | - | - | - | - | - | - | - |
| Kochere | - | - | - | - | - | - | - |
| Bule | - | - | - | - | - | - | - |
| Wolayita Zone | - | - | - | - | - | - | - |
| Sodo Zuria | - | - | - | - | - | - | - |
| Boloso Sore | - | - | - | - | - | - | - |
| Damot Gale | - | - | - | - | - | - | - |
| Damot Wayde | - | - | - | - | - | - | - |
| Kindo Koysha | - | - | - | - | - | - | - |
| Offa | - | - | - | - | - | - | - |
| Humbo | - | - | - | - | - | - | - |
| South Omo Zone | - | - | - | - | - | - | - |
| Selamago | - | - | - | - | - | - | - |
| Bako Gazer | - | - | - | - | - | - | - |
| Gelila | - | - | - | - | - | - | - |
| Hamer | - | - | - | - | - | - | - |
| Bena Tsemay | - | - | - | - | - | - | - |

TABEL 6.22.2b: CONTD.

(I) Natural and DAP

| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
|--------------------|------------------------------|--------|----------------------------|--------|--------|--------|---------|
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| Shaka Zone | - | - | - | - | - | - | - |
| Masha | - | - | - | - | - | - | - |
| Anderacha | - | - | - | - | - | - | - |
| Yeki | - | - | - | - | - | - | - |
| Kaffa Zone | * | * | * | * | - | - | - |
| Telo | * | * | * | * | - | - | - |
| Cheta | - | - | - | - | - | - | - |
| Decha | - | - | - | - | - | - | - |
| Menjiwo | - | - | - | - | - | - | - |
| Gimbo | * | * | * | * | - | - | - |
| Gewata | - | - | - | - | - | - | - |
| Chena | * | * | * | * | - | - | - |
| Bitu | * | * | * | * | - | - | - |
| Gesha Daka | - | - | - | - | - | - | - |
| Saylem | - | - | - | - | - | - | - |
| Gamo Gofa Zone | * | * | * | * | - | - | - |
| Arba Minch Zuria | - | - | - | - | - | - | - |
| Boreda | - | - | - | - | - | - | - |
| Mirab Abaya | - | - | - | - | - | - | - |
| Chencha | * | * | * | * | - | - | - |
| Kemba | - | - | - | - | - | - | - |
| Bonkie | * | * | * | * | - | - | - |
| Dita | - | - | - | - | - | - | - |
| Daramalo | - | - | - | - | - | - | - |
| Kucha | - | - | - | - | - | - | - |
| Gofa Zuria | - | - | - | - | - | - | - |
| Zala | - | - | - | - | - | - | - |
| Uba Deber Tsehay | - | - | - | - | - | - | - |
| Melekoza | - | - | - | - | - | - | - |
| Bench-Maji Zone | - | - | - | - | - | - | - |
| Shewa Bench | - | - | - | - | - | - | - |
| Bench | - | - | - | - | - | - | - |
| Bero | - | - | - | - | - | - | - |
| Maji | - | - | - | - | - | - | - |

| | | | | | | | |
|------------------------|-----|---|-----|---|---|---|----|
| Menit Goldiya | - | - | - | - | - | - | - |
| Menit Shasha | - | - | - | - | - | - | - |
| Sheko | - | - | - | - | - | - | - |
| Yem Special Wereda | 156 | * | 137 | * | * | * | *] |
| Yem | 156 | * | 137 | * | * | * | *] |
| Amaro Special Wereda | - | - | - | - | - | - | - |
| Amaro | - | - | - | - | - | - | - |
| Burji Special Wereda | - | - | - | - | - | - | - |
| Burji | - | - | - | - | - | - | - |
| Konso Special Wereda | - | - | - | - | - | - | - |
| Konso | - | - | - | - | - | - | - |
| Dirashe Special Wereda | - | - | - | - | - | - | - |
| Dirashe | - | - | - | - | - | - | - |
| Dawuro Zone | - | - | - | - | - | - | - |
| Mareka | - | - | - | - | - | - | - |
| Gena Bosa | - | - | - | - | - | - | - |
| Loma | - | - | - | - | - | - | - |
| Isara | - | - | - | - | - | - | - |
| Tocha | - | - | - | - | - | - | - |
| Basketo Special Wereda | - | - | - | - | - | - | - |
| Basketo | - | - | - | - | - | - | - |
| Konta Special Wereda | - | - | - | - | - | - | - |
| Ela | - | - | - | - | - | - | - |

TABEL 6.22.2b: CONTD.
(ii) UREA and UREA &DAP

| Geographic Area | Type of Fertilizer Applied | | | | | |
|------------------|----------------------------|--------|---------|------------|--------|---------|
| | UREA | | | DAP & UREA | | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal |
| Shaka Zone | - | - | - | - | - | - |
| Masha | - | - | - | - | - | - |
| Anderacha | - | - | - | - | - | - |
| Yeki | - | - | - | - | - | - |
| Kaffa Zone | - | - | - | - | - | - |
| Telo | - | - | - | - | - | - |
| Cheta | - | - | - | - | - | - |
| Decha | - | - | - | - | - | - |
| Menjiwo | - | - | - | - | - | - |
| Gimbo | - | - | - | - | - | - |
| Gewata | - | - | - | - | - | - |
| Chena | - | - | - | - | - | - |
| Bitu | - | - | - | - | - | - |
| Gesha Daka | - | - | - | - | - | - |
| Saylem | - | - | - | - | - | - |
| Gamo Gofa Zone | - | - | - | - | - | - |
| Arba Minch Zuria | - | - | - | - | - | - |
| Boreda | - | - | - | - | - | - |
| Mirab Abaya | - | - | - | - | - | - |
| Chencha | - | - | - | - | - | - |
| Kemba | - | - | - | - | - | - |
| Bonkie | - | - | - | - | - | - |
| Dita | - | - | - | - | - | - |
| Daramalo | - | - | - | - | - | - |
| Kucha | - | - | - | - | - | - |
| Gofa Zuria | - | - | - | - | - | - |
| Zala | - | - | - | - | - | - |
| Uba Deber Tsehav | - | - | - | - | - | - |
| Melekoza | - | - | - | - | - | - |
| Bench-Maji Zone | - | - | - | - | - | - |
| Shewa Bench | - | - | - | - | - | - |
| Bench | - | - | - | - | - | - |
| Bero | - | - | - | - | - | - |
| Maji | - | - | - | - | - | - |

| | | | | | |
|-----------------------------|---|---|---|---|---|
| Menit Goldiva | - | - | - | - | - |
| Menit Shasha | - | - | - | - | - |
| Sheko | - | - | - | - | - |
| Yem Special Wereda Zone | - | - | - | - | - |
| Yem | - | - | - | - | - |
| Amaro Special Wereda Zone | - | - | - | - | - |
| Amaro | - | - | - | - | - |
| Burji Special Wereda Zone | - | - | - | - | - |
| Burji | - | - | - | - | - |
| Konso Special Wereda Zone | - | - | - | - | - |
| Konso | - | - | - | - | - |
| Dirashe Special Wereda Zon | - | - | - | - | - |
| Dirashe | - | - | - | - | - |
| Dawuro Zone | - | - | - | - | - |
| Mareka | - | - | - | - | - |
| Gena Bosa | - | - | - | - | - |
| Loma | - | - | - | - | - |
| Isara | - | - | - | - | - |
| Tocha | - | - | - | - | - |
| Basketo Special Wereda Zone | - | - | - | - | - |
| Basketo | - | - | - | - | - |
| Konta Special Wereda Zone | - | - | - | - | - |
| Ela | - | - | - | - | - |

TABLE 6.22.2c: Ethiopian Cabbage (Kale)

(I) Natural and DAP

| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
|------------------------|---------------------------|--------|----------------------------|--------|--------|--------|---------|
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | 492313 | 5033 | 485233 | 4926 | 6827 | 70 | 83 |
| Gurage Zone | 140318 | 1852 | 138038 | 1828 | 2627 | 22 | 35 |
| Goro | 3319 | 10 | 3319 | 10 | - | - | - |
| Ezha | 5863 | 58 | 5668 | 55 | * | * | * |
| Kokir Gedebano Gutazer | 8370 | 81 | 8370 | 81 | - | - | - |
| Sodo | 9776 | 44 | 9589 | 42 | * | * | * |
| Meskanena | 15501 | 96 | 15501 | 96 | - | - | - |
| Selti | 7847 | 88 | 7811 | 87 | * | * | * |
| Gumer | 30466 | 367 | 30234 | 364 | * | * | * |
| Cheha | 6255 | 16 | 6184 | 16 | * | * | * |
| Enemorna Eaner | 12118 | 47 | 12118 | 47 | * | * | * |
| Dalocha | 7851 | 89 | 7026 | 85 | 849 | 4 | 5 |
| Lanfro | 4478 | 63 | 4157 | 59 | 304 | * | 3 |
| Akilina Mohor | 6359 | * | 6229 | * | * | * | * |
| Aloch Wuriro | 16437 | 308 | 16297 | 306 | 192 | 2 | 2 |
| Endegan | 5680 | 24 | 5534 | 23 | * | * | * |
| Hadiya Zone | 111236 | 1063 | 108136 | 1006 | 3072 | 33 | 32 |
| Misha(Konteb) | 37768 | 345 | 35292 | 297 | 2711 | 31 | 30 |
| Lemo | 30425 | 313 | 30128 | 309 | * | * | * |
| Badawacho | 13336 | 129 | 13240 | 127 | * | * | * |
| Soro | 29707 | 277 | 29477 | 273 | * | * | * |
| Kembata Alaba Tembaro | 51286 | 550 | 50085 | 529 | 796 | 9 | 7 |
| Omo Sheleko | 6697 | 48 | 6606 | 48 | * | * | * |
| Angacha | 17366 | 201 | 16780 | 187 | 294 | * | 3 |
| Kedida Gamela | 11493 | 104 | 11383 | 104 | * | * | * |
| Alaba | 8931 | 152 | 8626 | 147 | 228 | * | * |
| Kacha Bira | 6799 | 45 | 6691 | 45 | * | * | * |
| Sidama Zone | 65592 | 611 | 65186 | 606 | * | * | * |
| Shebedino | 9525 | 67 | 9384 | 64 | * | * | * |
| Awasa | 8053 | * | 8053 | * | - | - | - |
| Arbegona | 10655 | 69 | 10571 | 69 | * | * | * |
| Dale | 926 | 9 | 833 | 7 | * | * | * |
| Aleta Wendo | 4410 | 25 | 4323 | 24 | - | - | - |
| Dara | 2666 | * | 2666 | * | - | - | - |

| | | | | | | | |
|----------------|-------|-----|-------|-----|---|---|---|
| Hula | 16131 | 139 | 16131 | 139 | - | - | - |
| Bensa | 11676 | 87 | 11676 | 87 | - | - | - |
| Aroresa | 1549 | 15 | 1549 | 15 | - | - | - |
| Gedio Zone | 16590 | 259 | 16590 | 259 | - | - | - |
| Wenago | 3174 | 20 | 3174 | 20 | - | - | - |
| Yirgachefe | 1992 | 27 | 1992 | 27 | - | - | - |
| Kochere | 5082 | 86 | 5082 | 86 | - | - | - |
| Bule | 6341 | 126 | 6341 | 126 | - | - | - |
| Wolavita Zone | 30900 | 212 | 30900 | 212 | - | - | - |
| Sodo Zuria | 4994 | * | 4994 | * | - | - | - |
| Boloso Sore | 1644 | 6 | 1644 | 6 | - | - | - |
| Damot Gale | 15576 | 84 | 15576 | 84 | - | - | - |
| Damot Wayde | 3843 | 25 | 3843 | 25 | - | - | - |
| Kindo Koysha | 954 | * | 954 | * | - | - | - |
| Offa | 3307 | 16 | 3307 | 16 | - | - | - |
| Humbo | 581 | 1 | 581 | 1 | - | - | - |
| South Omo Zone | 2150 | 23 | 2150 | 23 | - | - | - |
| Selamago | - | - | - | - | - | - | - |
| Bako Gazer | 723 | * | 723 | * | - | - | - |
| Gelila | 1410 | 15 | 1410 | 15 | - | - | - |
| Hamer | - | - | - | - | - | - | - |
| Bena Tsemay | * | * | * | * | - | - | - |

TABEL 6.22.2c: Ethiopian Cabbage (Kale)

(ii) UREA and UREA &DAP

| Geographic Area | Type of Fertilizer Applied | | | | | |
|----------------------------|----------------------------|--------|---------|------------|--------|---------|
| | UREA | | | DAP & UREA | | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | 1532 | 15 | 13 | 1682 | 22 | 25 |
| Gurage Zone | 278 | * | 2 | * | * | * |
| Goro | - | - | - | - | - | - |
| Ezha | - | - | - | - | - | - |
| Kokir Gedebano Gutazer | - | - | - | - | - | - |
| Sodo | - | - | - | * | * | * |
| Meskanena Mareko | - | - | - | - | - | - |
| Selti | * | * | * | - | - | - |
| Gumer | - | - | - | - | - | - |
| Cheha | - | - | - | - | - | - |
| Enemorna Eaner | - | - | - | - | - | - |
| Dalocha | * | * | * | - | - | - |
| Lanfro | * | * | * | * | * | * |
| Akilina Mohor | - | - | - | - | - | - |
| Aloch Wuriro | * | * | * | - | - | - |
| Endegan | * | * | - | - | - | - |
| Hadiya Zone | 846 | 10 | 6 | 1063 | * | * |
| Misha(Konteb) | 467 | * | 2 | 823 | * | * |
| Lemo | * | * | * | * | * | - |
| Badawacho | - | - | - | * | * | * |
| Soro | * | * | * | * | * | * |
| Kembata Alaba Tembaro Zone | 289 | 3 | 2 | 497 | 7 | * |
| Omo Sheleko | - | - | - | - | - | - |
| Angacha | 215 | 3 | 2 | 355 | * | * |
| Kedida Gamela | - | - | - | * | * | * |
| Alaba | * | * | * | * | * | * |
| Kacha Bira | - | - | - | - | - | - |
| Sidama Zone | * | * | * | * | * | - |
| Shebedino | - | - | - | - | - | - |
| Awasa | - | - | - | - | - | - |
| Arbegona | - | - | - | * | * | - |
| Dale | - | - | - | - | - | - |
| Aleta Wendo | * | * | * | - | - | - |
| Dara | - | - | - | - | - | - |

| | | | | | |
|----------------|---|---|---|---|---|
| Hula | - | - | - | - | - |
| Bensa | - | - | - | - | - |
| Aroresa | - | - | - | - | - |
| Gedio Zone | - | - | - | - | - |
| Wenago | - | - | - | - | - |
| Yirgachefe | - | - | - | - | - |
| Kochere | - | - | - | - | - |
| Bule | - | - | - | - | - |
| Wolavita Zone | - | - | - | - | - |
| Sodo Zuria | - | - | - | - | - |
| Boloso Sore | - | - | - | - | - |
| Damot Gale | - | - | - | - | - |
| Damot Wayde | - | - | - | - | - |
| Kindo Koysha | - | - | - | - | - |
| Offa | - | - | - | - | - |
| Humbo | - | - | - | - | - |
| South Omo Zone | - | - | - | - | - |
| Selamago | - | - | - | - | - |
| Bako Gazer | - | - | - | - | - |
| Gelila | - | - | - | - | - |
| Hamer | - | - | - | - | - |
| Bena Tsemay | - | - | - | - | - |

TABEL 6.22.2c: CONTD.

(I) Natural and DAP

| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | | |
|--------------------|------------------------------|--------|----------------------------|--------|--------|--------|---------|---------|
| | | | Natural | | Dap | | | Quintal |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal | |
| Shaka Zone | 689 | 5 | 689 | 5 | - | - | - | - |
| Masha | 301 | 2 | 301 | 2 | - | - | - | - |
| Anderacha | 221 | 1 | 221 | 1 | - | - | - | - |
| Yeki | * | * | * | * | - | - | - | - |
| Kaffa Zone | 23708 | 126 | 23647 | 126 | * | * | * | - |
| Telo | 2577 | 15 | 2577 | 15 | - | - | - | - |
| Cheta | 173 | 1 | 173 | 1 | - | - | - | - |
| Decha | 4702 | 27 | 4677 | 26 | * | * | - | - |
| Menjiwo | 3481 | 13 | 3481 | 13 | - | - | - | - |
| Gimbo | 1499 | 7 | 1499 | 7 | - | - | - | - |
| Gewata | 1646 | 7 | 1646 | 7 | - | - | - | - |
| Chena | 2771 | 20 | 2771 | 20 | - | - | - | - |
| Bitu | 844 | 4 | 844 | 4 | - | - | - | - |
| Gesha Daka | 2676 | 13 | 2639 | 13 | * | * | * | - |
| Saylem | 3339 | 20 | 3339 | 20 | - | - | - | - |
| Gamo Gofa Zone | 19041 | 161 | 19041 | 161 | - | - | - | - |
| Arba Minch Zuria | * | * | * | * | - | - | - | - |
| Boreda | 165 | 1 | 165 | 1 | - | - | - | - |
| Mirab Abaya | 115 | * | 115 | * | - | - | - | - |
| Chencha | 1789 | 6 | 1789 | 6 | - | - | - | - |
| Kemba | 2274 | 14 | 2274 | 14 | - | - | - | - |
| Bonkie | 7862 | 94 | 7862 | 94 | - | - | - | - |
| Dita | 2005 | 12 | 2005 | 12 | - | - | - | - |
| Daramalo | 370 | * | 370 | * | - | - | - | - |
| Kucha | * | * | * | * | - | - | - | - |
| Gofa Zuria | 2628 | 20 | 2628 | 20 | - | - | - | - |
| Zala | * | * | * | * | - | - | - | - |
| Uba Deber Tsehay | * | * | * | * | - | - | - | - |
| Melekoza | 427 | * | 427 | * | - | - | - | - |
| Bench-Maji Zone | 8985 | 55 | 8985 | 55 | - | - | - | - |
| Shewa Bench | 1877 | 9 | 1877 | 9 | - | - | - | - |
| Bench | 5105 | 28 | 5105 | 28 | - | - | - | - |
| Bero | 14 | * | 14 | * | - | - | - | - |
| Maji | 415 | 3 | 415 | 3 | - | - | - | - |
| Menit Goldiya | 1121 | 8 | 1121 | 8 | - | - | - | - |

| | | | | | | | |
|------------------------|-------|----|-------|----|---|---|---|
| Menit Shasha | 302 | 6 | 302 | 6 | - | - | - |
| Sheko | 152 | 1 | 152 | 1 | - | - | - |
| Yem Special Wereda | 6369 | 31 | 6352 | 31 | - | - | - |
| Yem | 6369 | 31 | 6352 | 31 | - | - | - |
| Amaro Special Wereda | 836 | 6 | 836 | 6 | - | - | - |
| Amaro | 836 | 6 | 836 | 6 | - | - | - |
| Burji Special Wereda | * | * | * | * | - | - | - |
| Burji | * | * | * | * | - | - | - |
| Konso Special Wereda | - | - | - | - | - | - | - |
| Konso | - | - | - | - | - | - | - |
| Dirashe Special Wereda | 128 | * | 128 | * | - | - | - |
| Dirashe | 128 | * | 128 | * | - | - | - |
| Dawuro Zone | 14305 | 77 | 14291 | 77 | - | - | - |
| Mareka | 5145 | 30 | 5145 | 30 | - | - | - |
| Gena Bosa | 882 | 3 | 882 | 3 | - | - | - |
| Loma | 2091 | 10 | 2091 | 10 | - | - | - |
| Isara | 3705 | 18 | 3692 | 18 | - | - | - |
| Tocha | 2481 | 16 | 2481 | 16 | - | - | - |
| Basketo Special Wereda | * | * | * | * | - | - | - |
| Basketo | * | * | * | * | - | - | - |
| Konta Special Wereda | * | * | * | * | - | - | - |
| Ela | * | * | * | * | - | - | - |

TABEL 6.22.2c: CONTD.
(ii) UREA and UREA &DAP

| Geographic Area | Type of Fertilizer Applied | | | | | |
|------------------|----------------------------|--------|---------|------------|--------|---------|
| | UREA | | | DAP & UREA | | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal |
| Shaka Zone | - | - | - | - | - | - |
| Masha | - | - | - | - | - | - |
| Anderacha | - | - | - | - | - | - |
| Yeki | - | - | - | - | - | - |
| Kaffa Zone | - | - | - | - | - | - |
| Telo | - | - | - | - | - | - |
| Cheta | - | - | - | - | - | - |
| Decha | - | - | - | - | - | - |
| Menjiwo | - | - | - | - | - | - |
| Gimbo | - | - | - | - | - | - |
| Gewata | - | - | - | - | - | - |
| Chena | - | - | - | - | - | - |
| Bitu | - | - | - | - | - | - |
| Gesha Daka | - | - | - | - | - | - |
| Saylem | - | - | - | - | - | - |
| Gamo Gofa Zone | - | - | - | - | - | - |
| Arba Minch Zuria | - | - | - | - | - | - |
| Boreda | - | - | - | - | - | - |
| Mirab Abaya | - | - | - | - | - | - |
| Chencha | - | - | - | - | - | - |
| Kemba | - | - | - | - | - | - |
| Bonkie | - | - | - | - | - | - |
| Dita | - | - | - | - | - | - |
| Daramalo | - | - | - | - | - | - |
| Kucha | - | - | - | - | - | - |
| Gofa Zuria | - | - | - | - | - | - |
| Zala | - | - | - | - | - | - |
| Uba Deber Tsehav | - | - | - | - | - | - |
| Melekoza | - | - | - | - | - | - |
| Bench-Maji Zone | - | - | - | - | - | - |
| Shewa Bench | - | - | - | - | - | - |
| Bench | - | - | - | - | - | - |
| Bero | - | - | - | - | - | - |
| Maji | - | - | - | - | - | - |
| Menit Goldiya | - | - | - | - | - | - |

| | | | | | |
|-----------------------------|---|---|---|---|---|
| Menit Shasha | - | - | - | - | - |
| Sheko | - | - | - | - | - |
| Yem Special Wereda Zone | * | * | - | - | - |
| Yem | * | * | - | - | - |
| Amaro Special Wereda Zone | - | - | - | - | - |
| Amaro | - | - | - | - | - |
| Burji Special Wereda Zone | - | - | - | - | - |
| Burji | - | - | - | - | - |
| Konso Special Wereda Zone | - | - | - | - | - |
| Konso | - | - | - | - | - |
| Dirashe Special Wereda Zon | - | - | - | - | - |
| Dirashe | - | - | - | - | - |
| Dawuro Zone | * | * | - | * | * |
| Mareka | - | - | - | - | - |
| Gena Bosa | - | - | - | - | - |
| Loma | - | - | - | - | - |
| Isara | * | * | - | * | * |
| Tocha | - | - | - | - | - |
| Basketo Special Wereda Zone | - | - | - | - | - |
| Basketo | - | - | - | - | - |
| Konta Special Wereda Zone | - | - | - | - | - |
| Ela | - | - | - | - | - |

TABLE 6.22.2d: Tomatoes
(I) Natural and DAP

| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
|------------------------|---------------------------|--------|----------------------------|--------|--------|--------|---------|
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | 2491 | 18 | 2276 | 18 | * | * | * |
| Gurage Zone | * | * | * | * | * | * | * |
| Goro | - | - | - | - | - | - | - |
| Ezha | - | - | - | - | - | - | - |
| Kokir Gedebano Gutazer | - | - | - | - | - | - | - |
| Sodo | - | - | - | - | - | - | - |
| Meskanena | * | * | * | * | * | * | * |
| Selti | - | - | - | - | - | - | - |
| Gumer | - | - | - | - | - | - | - |
| Cheha | - | - | - | - | - | - | - |
| Enemorna Eaner | - | - | - | - | - | - | - |
| Dalocha | - | - | - | - | - | - | - |
| Lanfro | * | * | * | * | - | - | - |
| Akilina Mohor | - | - | - | - | - | - | - |
| Aloch Wuriro | - | - | - | - | - | - | - |
| Endegan | - | - | - | - | - | - | - |
| Hadiya Zone | 1370 | * | 1255 | * | * | * | * |
| Misha(Konteb) | 372 | 1 | 303 | * | - | - | - |
| Lemo | * | * | * | * | - | - | - |
| Badawacho | * | * | - | - | * | * | * |
| Soro | 388 | * | 388 | * | - | - | - |
| Kembata Alaba Tembaro | 554 | 5 | 554 | 5 | - | - | - |
| Omo Sheleko | - | - | - | - | - | - | - |
| Angacha | 480 | 5 | 480 | 5 | - | - | - |
| Kedida Gamela | - | - | - | - | - | - | - |
| Alaba | * | * | * | * | - | - | - |
| Kacha Bira | - | - | - | - | - | - | - |
| Sidama Zone | * | * | * | * | * | * | * |
| Shebedino | - | - | - | - | - | - | - |
| Awasa | - | - | - | - | - | - | - |
| Arbegona | * | * | - | - | * | * | * |
| Dale | - | - | - | - | - | - | - |
| Aleta Wendo | * | * | * | * | - | - | - |
| Dara | - | - | - | - | - | - | - |
| Hula | - | - | - | - | - | - | - |

| | | | | | | | |
|----------------|---|---|---|---|---|---|---|
| Bensa | - | - | - | - | - | - | - |
| Aroresa | - | - | - | - | - | - | - |
| Gedio Zone | - | - | - | - | - | - | - |
| Wenago | - | - | - | - | - | - | - |
| Yirgachefe | - | - | - | - | - | - | - |
| Kochere | - | - | - | - | - | - | - |
| Bule | - | - | - | - | - | - | - |
| Wolayita Zone | * | * | * | * | - | - | - |
| Sodo Zuria | - | - | - | - | - | - | - |
| Boloso Sore | - | - | - | - | - | - | - |
| Damot Gale | - | - | - | - | - | - | - |
| Damot Wayde | - | - | - | - | - | - | - |
| Kindo Koyssha | - | - | - | - | - | - | - |
| Offa | - | - | - | - | - | - | - |
| Humbo | * | * | * | * | - | - | - |
| South Omo Zone | * | * | * | * | - | - | - |
| Selamago | - | - | - | - | - | - | - |
| Bako Gazer | * | * | * | * | - | - | - |
| Gelila | - | - | - | - | - | - | - |
| Hamer | - | - | - | - | - | - | - |
| Bena Tsemav | - | - | - | - | - | - | - |

TABEL 6.22.2d: Tomatoes
(ii) UREA and UREA &DAP

| Geographic Area | Type of Fertilizer Applied | | | | | |
|----------------------------|----------------------------|--------|---------|------------|--------|---------|
| | UREA | | | DAP & UREA | | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | - | - | - | * | * | * |
| Gurage Zone | - | - | - | - | - | - |
| Goro | - | - | - | - | - | - |
| Ezha | - | - | - | - | - | - |
| Kokir Gedebano Gutazer | - | - | - | - | - | - |
| Sodo | - | - | - | - | - | - |
| Meskanena Mareko | - | - | - | - | - | - |
| Selti | - | - | - | - | - | - |
| Gumer | - | - | - | - | - | - |
| Cheha | - | - | - | - | - | - |
| Enemorna Eaner | - | - | - | - | - | - |
| Dalocha | - | - | - | - | - | - |
| Lanfro | - | - | - | - | - | - |
| Akilina Mohor | - | - | - | - | - | - |
| Aloch Wuriro | - | - | - | - | - | - |
| Endegan | - | - | - | - | - | - |
| Hadiya Zone | - | - | - | * | * | * |
| Misha(Konteb) | - | - | - | * | * | * |
| Lemo | - | - | - | - | - | - |
| Badawacho | - | - | - | - | - | - |
| Soro | - | - | - | - | - | - |
| Kembata Alaba Tembaro Zone | - | - | - | - | - | - |
| Omo Sheleko | - | - | - | - | - | - |
| Angacha | - | - | - | - | - | - |
| Kedida Gamela | - | - | - | - | - | - |
| Alaba | - | - | - | - | - | - |
| Kacha Bira | - | - | - | - | - | - |
| Sidama Zone | - | - | - | - | - | - |
| Shebedino | - | - | - | - | - | - |
| Awasa | - | - | - | - | - | - |
| Arbegona | - | - | - | - | - | - |
| Dale | - | - | - | - | - | - |
| Aleta Wendo | - | - | - | - | - | - |
| Dara | - | - | - | - | - | - |
| Hula | - | - | - | - | - | - |

| | | | | | | |
|----------------|---|---|---|---|---|---|
| Bensa | - | - | - | - | - | - |
| Aroresa | - | - | - | - | - | - |
| Gedio Zone | - | - | - | - | - | - |
| Wenago | - | - | - | - | - | - |
| Yirgachefe | - | - | - | - | - | - |
| Kochere | - | - | - | - | - | - |
| Bule | - | - | - | - | - | - |
| Wolayita Zone | - | - | - | - | - | - |
| Sodo Zuria | - | - | - | - | - | - |
| Boloso Sore | - | - | - | - | - | - |
| Damot Gale | - | - | - | - | - | - |
| Damot Wayde | - | - | - | - | - | - |
| Kindo Koysha | - | - | - | - | - | - |
| Offa | - | - | - | - | - | - |
| Humbo | - | - | - | - | - | - |
| South Omo Zone | - | - | - | - | - | - |
| Selamago | - | - | - | - | - | - |
| Bako Gazer | - | - | - | - | - | - |
| Gelila | - | - | - | - | - | - |
| Hamer | - | - | - | - | - | - |
| Bena Tsemay | - | - | - | - | - | - |

TABEL 6.22.2d: CONTD.

(I) Natural and DAP

| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
|--------------------|------------------------------|--------|----------------------------|--------|--------|--------|---------|
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| Shaka Zone | - | - | - | - | - | - | - |
| Masha | - | - | - | - | - | - | - |
| Anderacha | - | - | - | - | - | - | - |
| Yeki | - | - | - | - | - | - | - |
| Kaffa Zone | - | - | - | - | - | - | - |
| Telo | - | - | - | - | - | - | - |
| Cheta | - | - | - | - | - | - | - |
| Decha | - | - | - | - | - | - | - |
| Menjiwo | - | - | - | - | - | - | - |
| Gimbo | - | - | - | - | - | - | - |
| Gewata | - | - | - | - | - | - | - |
| Chena | - | - | - | - | - | - | - |
| Bitu | - | - | - | - | - | - | - |
| Gesha Daka | - | - | - | - | - | - | - |
| Saylem | - | - | - | - | - | - | - |
| Gamo Gofa Zone | * | * | * | * | - | - | - |
| Arba Minch Zuria | - | - | - | - | - | - | - |
| Boreda | - | - | - | - | - | - | - |
| Mirab Abaya | - | - | - | - | - | - | - |
| Chencha | - | - | - | - | - | - | - |
| Kemba | * | * | * | * | - | - | - |
| Bonkie | - | - | - | - | - | - | - |
| Dita | - | - | - | - | - | - | - |
| Daramalo | - | - | - | - | - | - | - |
| Kucha | - | - | - | - | - | - | - |
| Gofa Zuria | - | - | - | - | - | - | - |
| Zala | * | * | * | * | - | - | - |
| Uba Deber Tsehay | - | - | - | - | - | - | - |
| Melekoza | * | * | * | * | - | - | - |
| Bench-Maji Zone | - | - | - | - | - | - | - |
| Shewa Bench | - | - | - | - | - | - | - |
| Bench | - | - | - | - | - | - | - |
| Bero | - | - | - | - | - | - | - |
| Maji | - | - | - | - | - | - | - |
| Menit Goldiya | - | - | - | - | - | - | - |
| Menit Shasha | - | - | - | - | - | - | - |

| | | | | | | |
|------------------------|---|---|---|---|---|---|
| Sheko | - | - | - | - | - | - |
| Yem Special Wereda | * | * | * | * | - | - |
| Yem | * | * | * | * | - | - |
| Amaro Special Wereda | - | - | - | - | - | - |
| Amaro | - | - | - | - | - | - |
| Burji Special Wereda | * | * | * | * | - | - |
| Burji | * | * | * | * | - | - |
| Konso Special Wereda | - | - | - | - | - | - |
| Konso | - | - | - | - | - | - |
| Dirashe Special Wereda | - | - | - | - | - | - |
| Dirashe | - | - | - | - | - | - |
| Dawuro Zone | - | - | - | - | - | - |
| Mareka | - | - | - | - | - | - |
| Gena Bosa | - | - | - | - | - | - |
| Loma | - | - | - | - | - | - |
| Isara | - | - | - | - | - | - |
| Tocha | - | - | - | - | - | - |
| Basketo Special Wereda | - | - | - | - | - | - |
| Basketo | - | - | - | - | - | - |
| Konta Special Wereda | - | - | - | - | - | - |
| Ela | - | - | - | - | - | - |

TABEL 6.22.2d: CONTD.

(ii) UREA and UREA &DAP

| Geographic Area | Type of Fertilizer Applied | | | | | |
|------------------|----------------------------|--------|---------|------------|--------|---------|
| | UREA | | | DAP & UREA | | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal |
| Shaka Zone | - | - | - | - | - | - |
| Masha | - | - | - | - | - | - |
| Anderacha | - | - | - | - | - | - |
| Yeki | - | - | - | - | - | - |
| Kaffa Zone | - | - | - | - | - | - |
| Telo | - | - | - | - | - | - |
| Cheta | - | - | - | - | - | - |
| Decha | - | - | - | - | - | - |
| Menjiwo | - | - | - | - | - | - |
| Gimbo | - | - | - | - | - | - |
| Gewata | - | - | - | - | - | - |
| Chena | - | - | - | - | - | - |
| Bitu | - | - | - | - | - | - |
| Gesha Daka | - | - | - | - | - | - |
| Saylem | - | - | - | - | - | - |
| Gamo Gofa Zone | - | - | - | - | - | - |
| Arba Minch Zuria | - | - | - | - | - | - |
| Boreda | - | - | - | - | - | - |
| Mirab Abaya | - | - | - | - | - | - |
| Chencha | - | - | - | - | - | - |
| Kemba | - | - | - | - | - | - |
| Bonkie | - | - | - | - | - | - |
| Dita | - | - | - | - | - | - |
| Daramalo | - | - | - | - | - | - |
| Kucha | - | - | - | - | - | - |
| Gofa Zuria | - | - | - | - | - | - |
| Zala | - | - | - | - | - | - |
| Uba Deber Tsehay | - | - | - | - | - | - |
| Melekoza | - | - | - | - | - | - |
| Bench-Maji Zone | - | - | - | - | - | - |
| Shewa Bench | - | - | - | - | - | - |
| Bench | - | - | - | - | - | - |
| Bero | - | - | - | - | - | - |
| Maji | - | - | - | - | - | - |
| Menit Goldiya | - | - | - | - | - | - |
| Menit Shasha | - | - | - | - | - | - |

| | | | | | |
|-----------------------------|---|---|---|---|---|
| Sheko | - | - | - | - | - |
| Yem Special Wereda Zone | - | - | - | - | - |
| Yem | - | - | - | - | - |
| Amaro Special Wereda Zone | - | - | - | - | - |
| Amaro | - | - | - | - | - |
| Burji Special Wereda Zone | - | - | - | - | - |
| Burji | - | - | - | - | - |
| Konso Special Wereda Zone | - | - | - | - | - |
| Konso | - | - | - | - | - |
| Dirashe Special Wereda Zon | - | - | - | - | - |
| Dirashe | - | - | - | - | - |
| Dawuro Zone | - | - | - | - | - |
| Mareka | - | - | - | - | - |
| Gena Bosa | - | - | - | - | - |
| Loma | - | - | - | - | - |
| Isara | - | - | - | - | - |
| Tocha | - | - | - | - | - |
| Basketo Special Wereda Zone | - | - | - | - | - |
| Basketo | - | - | - | - | - |
| Konta Special Wereda Zone | - | - | - | - | - |
| Ela | - | - | - | - | - |

TABLE 6.22.2e: Green Pepper
(I) Natural and DAP

| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
|-------------------------|------------------------------|--------|----------------------------|--------|--------|--------|---------|
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | 23066 | 254 | 22170 | 236 | 447 | * | *2 |
| Gurage Zone | 3326 | 7 | 3301 | 7 | * | * | *2 |
| Goro | 218 | * | 218 | * | - | - | -2 |
| Ezha | * | * | * | * | - | - | -4 |
| Kokir Gedebrano Gutazer | 355 | * | 355 | * | - | - | -2 |
| Sodo | * | * | * | * | - | - | -4 |
| Meskanena | * | * | * | * | - | - | -4 |
| Selti | * | * | * | * | - | - | -4 |
| Gumer | - | - | - | - | - | - | -2 |
| Cheha | 606 | * | 606 | * | - | - | -6 |
| Enemorna Eaner | 1078 | 2 | 1078 | 2 | - | - | -1 |
| Dalocha | - | - | - | - | - | - | -2 |
| Lanfro | * | * | - | - | * | * | *4 |
| Akilina Mohor | * | * | * | * | - | - | -4 |
| Aloch Wuriro | - | - | - | - | - | - | -2 |
| Endegan | 551 | 1 | 551 | 1 | - | - | -4 |
| Hadiya Zone | 2933 | 7 | 2852 | 7 | - | - | -2 |
| Misha(Konteb) | 813 | * | 732 | * | - | - | -8 |
| Lemo | 754 | 3 | 754 | 3 | - | - | -7 |
| Badawacho | 279 | 1 | 279 | 1 | - | - | -2 |
| Soro | 1086 | * | 1086 | * | - | - | -1 |
| Kembata Alaba Tembaro | 680 | * | 680 | * | - | - | -6 |
| Omo Sheleko | * | * | * | * | - | - | -4 |
| Angacha | * | * | * | * | - | - | -4 |
| Kedida Gamela | * | * | * | * | - | - | -4 |
| Alaba | * | * | * | * | - | - | -4 |
| Kacha Bira | 145 | * | 145 | * | - | - | -1 |
| Sidama Zone | 4364 | 75 | 3772 | * | * | * | *4 |
| Shebedino | 1334 | 18 | 981 | * | * | * | *1 |
| Awasa | * | * | * | * | - | - | -4 |
| Arbegona | 233 | * | 233 | * | - | - | -2 |
| Dale | * | * | * | * | - | - | -4 |
| Aleta Wendo | 421 | * | * | * | * | * | *4 |
| Dara | 185 | * | 185 | * | - | - | -1 |
| Hula | 1598 | * | 1598 | * | - | - | -1 |
| Bensa | * | * | * | * | - | - | -4 |

| | | | | | | | |
|----------------|------|-----|------|-----|---|---|----|
| Aroresa | - | - | - | - | - | - | - |
| Gedio Zone | 447 | 4 | 447 | 4 | - | - | -4 |
| Wenago | * | * | * | * | - | - | -* |
| Yirgachefe | * | * | * | * | - | - | -* |
| Kochere | * | * | * | * | - | - | -* |
| Bule | 163 | * | 163 | * | - | - | -1 |
| Wolayita Zone | 7826 | 134 | 7643 | 125 | * | * | *7 |
| Sodo Zuria | 852 | 3 | 852 | 3 | - | - | -8 |
| Boloso Sore | * | * | * | * | - | - | -* |
| Damot Gale | 4989 | 114 | 4806 | 105 | * | * | *4 |
| Damot Wayde | 1229 | 13 | 1229 | 13 | - | - | -1 |
| Kindo Koysa | - | - | - | - | - | - | - |
| Offa | * | * | * | * | - | - | -* |
| Humbo | 479 | 2 | 479 | 2 | - | - | -4 |
| South Omo Zone | 192 | * | 192 | * | - | - | -1 |
| Selamago | - | - | - | - | - | - | - |
| Bako Gazer | * | * | * | * | - | - | -* |
| Gelila | 150 | * | 150 | * | - | - | -1 |
| Hamer | - | - | - | - | - | - | - |
| Bena Tsemav | - | - | - | - | - | - | - |

TABEL 6.22.2e: Green Pepper
(ii) UREA and UREA &DAP

| Geographic Area | Type of Fertilizer Applied | | | | | | |
|----------------------------|----------------------------|--------|---------|---|------------|--------|---------|
| | UREA | | | | DAP & UREA | | |
| | Holder | Hectar | Quintal | | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | * | * | * | * | * | * | * |
| Gurage Zone | - | - | - | - | - | - | - |
| Goro | - | - | - | - | - | - | - |
| Ezha | - | - | - | - | - | - | - |
| Kokir Gedebano Gutazer | - | - | - | - | - | - | - |
| Sodo | - | - | - | - | - | - | - |
| Meskanena Mareko | - | - | - | - | - | - | - |
| Selti | - | - | - | - | - | - | - |
| Gumer | - | - | - | - | - | - | - |
| Cheha | - | - | - | - | - | - | - |
| Enemorna Eaner | - | - | - | - | - | - | - |
| Dalocha | - | - | - | - | - | - | - |
| Lanfro | - | - | - | - | - | - | - |
| Akilina Mohor | - | - | - | - | - | - | - |
| Aloch Wuriro | - | - | - | - | - | - | - |
| Endegan | - | - | - | - | - | - | - |
| Hadiya Zone | - | - | - | - | * | * | * |
| Misha(Konteb) | - | - | - | - | * | * | * |
| Lemo | - | - | - | - | - | - | - |
| Badawacho | - | - | - | - | - | - | - |
| Soro | - | - | - | - | - | - | - |
| Kembata Alaba Tembaro Zone | - | - | - | - | - | - | - |
| Omo Sheleko | - | - | - | - | - | - | - |
| Angacha | - | - | - | - | - | - | - |
| Kedida Gamela | - | - | - | - | - | - | - |
| Alaba | - | - | - | - | - | - | - |
| Kacha Bira | - | - | - | - | - | - | - |
| Sidama Zone | * | * | * | * | * | * | * |
| Shebedino | * | * | * | * | - | - | - |
| Awasa | - | - | - | - | - | - | - |
| Arbegona | - | - | - | - | - | - | - |
| Dale | - | - | - | - | - | - | - |
| Aleta Wendo | - | - | - | - | * | * | * |
| Dara | - | - | - | - | - | - | - |
| Hula | - | - | - | - | - | - | - |
| Bensa | - | - | - | - | - | - | - |

| | | | | | | | |
|----------------|---|---|---|---|---|---|---|
| Aroresa | - | - | - | - | - | - | - |
| Gedio Zone | - | - | - | - | - | - | - |
| Wenago | - | - | - | - | - | - | - |
| Yirgachefe | - | - | - | - | - | - | - |
| Kochere | - | - | - | - | - | - | - |
| Bule | - | - | - | - | - | - | - |
| Wolayita Zone | - | - | - | * | * | * | * |
| Sodo Zuria | - | - | - | - | - | - | - |
| Boloso Sore | - | - | - | - | - | - | - |
| Damot Gale | - | - | - | * | * | * | * |
| Damot Wayde | - | - | - | - | - | - | - |
| Kindo Koysha | - | - | - | - | - | - | - |
| Offa | - | - | - | - | - | - | - |
| Humbo | - | - | - | - | - | - | - |
| South Omo Zone | - | - | - | - | - | - | - |
| Selamago | - | - | - | - | - | - | - |
| Bako Gazer | - | - | - | - | - | - | - |
| Gelila | - | - | - | - | - | - | - |
| Hamer | - | - | - | - | - | - | - |
| Bena Tsemav | - | - | - | - | - | - | - |

TABEL 6.22.2e: CONTD.

(I) Natural and DAP

| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
|--------------------|------------------------------|--------|----------------------------|--------|--------|--------|---------|
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| Shaka Zone | * | * | * | * | - | - | - |
| Masha | - | - | - | - | - | - | - |
| Anderacha | * | * | * | * | - | - | - |
| Yeki | * | * | * | * | - | - | - |
| Kaffa Zone | 1128 | 7 | 1128 | 7 | - | - | - |
| Telo | * | * | * | * | - | - | - |
| Cheta | - | - | - | - | - | - | - |
| Decha | * | * | * | * | - | - | - |
| Menjiwo | * | * | * | * | - | - | - |
| Gimbo | 279 | 1 | 279 | 1 | - | - | - |
| Gewata | * | * | * | * | - | - | - |
| Chena | 272 | * | 272 | * | - | - | - |
| Bitu | * | * | * | * | - | - | - |
| Gesha Daka | 82 | 1 | 82 | 1 | - | - | - |
| Saylem | - | - | - | - | - | - | - |
| Gamo Gofa Zone | 778 | 8 | 762 | 7 | * | * | * |
| Arba Minch Zuria | * | * | * | * | - | - | - |
| Boreda | 124 | * | 108 | * | * | * | * |
| Mirab Abaya | - | - | - | - | - | - | - |
| Chencha | * | * | * | * | - | - | - |
| Kemba | - | - | - | - | - | - | - |
| Bonkie | - | - | - | - | - | - | - |
| Dita | * | * | * | * | - | - | - |
| Daramalo | * | * | * | * | - | - | - |
| Kucha | * | * | * | * | - | - | - |
| Gofa Zuria | * | * | * | * | - | - | - |
| Zala | * | * | * | * | - | - | - |
| Uba Deber Tsehay | - | - | - | - | - | - | - |
| Melekoza | - | - | - | - | - | - | - |
| Bench-Maji Zone | 311 | 1 | 311 | 1 | - | - | - |
| Shewa Bench | * | * | * | * | - | - | - |
| Bench | * | * | * | * | - | - | - |
| Bero | - | - | - | - | - | - | - |
| Maji | 83 | 1 | 83 | 1 | - | - | - |
| Menit Goldiya | 95 | 1 | 95 | 1 | - | - | - |
| Menit Shasha | - | - | - | - | - | - | - |
| Sheko | * | * | * | * | - | - | - |

| | | | | | | | |
|------------------------|-----|---|-----|---|---|---|---|
| Yem Special Wereda | 314 | * | 314 | * | - | - | - |
| Yem | 314 | * | 314 | * | - | - | - |
| Amaro Special Wereda | - | - | - | - | - | - | - |
| Amaro | - | - | - | - | - | - | - |
| Burji Special Wereda | - | - | - | - | - | - | - |
| Burji | - | - | - | - | - | - | - |
| Konso Special Wereda | - | - | - | - | - | - | - |
| Konso | - | - | - | - | - | - | - |
| Dirashe Special Wereda | - | - | - | - | - | - | - |
| Dirashe | - | - | - | - | - | - | - |
| Dawuro Zone | 563 | 2 | 563 | 2 | - | - | - |
| Mareka | 247 | * | 247 | * | - | - | - |
| Gena Bosa | 192 | 1 | 192 | 1 | - | - | - |
| Loma | * | * | * | * | - | - | - |
| Isara | - | - | - | - | - | - | - |
| Tocha | * | * | * | * | - | - | - |
| Basketo Special Wereda | * | * | * | * | - | - | - |
| Basketo | * | * | * | * | - | - | - |
| Konta Special Wereda | 158 | * | 158 | * | - | - | - |
| Ela | 158 | * | 158 | * | - | - | - |

TABEL 6.22.2e: CONTD.

(ii) UREA and UREA &DAP

| Geographic Area | Type of Fertilizer Applied | | | | | |
|------------------|----------------------------|--------|---------|------------|--------|---------|
| | UREA | | | DAP & UREA | | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal |
| Shaka Zone | - | - | - | - | - | - |
| Masha | - | - | - | - | - | - |
| Anderacha | - | - | - | - | - | - |
| Yeki | - | - | - | - | - | - |
| Kaffa Zone | - | - | - | - | - | - |
| Telo | - | - | - | - | - | - |
| Cheta | - | - | - | - | - | - |
| Decha | - | - | - | - | - | - |
| Menjiwo | - | - | - | - | - | - |
| Gimbo | - | - | - | - | - | - |
| Gewata | - | - | - | - | - | - |
| Chena | - | - | - | - | - | - |
| Bitu | - | - | - | - | - | - |
| Gesha Daka | - | - | - | - | - | - |
| Saylem | - | - | - | - | - | - |
| Gamo Gofa Zone | - | - | - | - | - | - |
| Arba Minch Zuria | - | - | - | - | - | - |
| Boreda | - | - | - | - | - | - |
| Mirab Abaya | - | - | - | - | - | - |
| Chenchu | - | - | - | - | - | - |
| Kemba | - | - | - | - | - | - |
| Bonkie | - | - | - | - | - | - |
| Dita | - | - | - | - | - | - |
| Daramalo | - | - | - | - | - | - |
| Kucha | - | - | - | - | - | - |
| Gofa Zuria | - | - | - | - | - | - |
| Zala | - | - | - | - | - | - |
| Uba Deber Tsehav | - | - | - | - | - | - |
| Melekoza | - | - | - | - | - | - |
| Bench-Maji Zone | - | - | - | - | - | - |
| Shewa Bench | - | - | - | - | - | - |
| Bench | - | - | - | - | - | - |
| Bero | - | - | - | - | - | - |
| Maji | - | - | - | - | - | - |
| Menit Goldiya | - | - | - | - | - | - |
| Menit Shasha | - | - | - | - | - | - |
| Sheko | - | - | - | - | - | - |

| | | | | | |
|-----------------------------|---|---|---|---|---|
| Yem Special Wereda Zone | - | - | - | - | - |
| Yem | - | - | - | - | - |
| Amaro Special Wereda Zone | - | - | - | - | - |
| Amaro | - | - | - | - | - |
| Burji Special Wereda Zone | - | - | - | - | - |
| Burji | - | - | - | - | - |
| Konso Special Wereda Zone | - | - | - | - | - |
| Konso | - | - | - | - | - |
| Dirashe Special Wereda Zon | - | - | - | - | - |
| Dirashe | - | - | - | - | - |
| Dawuro Zone | - | - | - | - | - |
| Mareka | - | - | - | - | - |
| Gena Bosa | - | - | - | - | - |
| Loma | - | - | - | - | - |
| Isara | - | - | - | - | - |
| Tocha | - | - | - | - | - |
| Basketo Special Wereda Zone | - | - | - | - | - |
| Basketo | - | - | - | - | - |
| Konta Special Wereda Zone | - | - | - | - | - |
| Ela | - | - | - | - | - |

TABLE 6.22.2f: Red Pepper
(I) Natural and DAP

| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
|------------------------|------------------------------|--------|----------------------------|--------|--------|--------|---------|
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | 67536 | 8276 | 31240 | 1917 | 21270 | 3234 | 43116 |
| Gurage Zone | 24415 | 3385 | 7817 | 544 | 8552 | 1212 | 12402 |
| Goro | 4088 | 1037 | 398 | 19 | * | * | *4 |
| Ezha | - | - | - | - | - | - | - |
| Kokir Gedebano Gutazer | * | * | * | * | - | - | - |
| Sodo | 185 | * | 185 | * | - | - | -1 |
| Meskanena | 4126 | 405 | 3372 | 278 | * | * | *4 |
| Selti | 1406 | 119 | 952 | 56 | 297 | 35 | 231 |
| Gumer | - | - | - | - | - | - | - |
| Cheha | * | * | * | * | - | - | - |
| Enemorna Eaner | - | - | - | - | - | - | - |
| Dalocha | 7391 | 726 | 1496 | 61 | 3462 | 399 | 4667 |
| Lanfro | 6937 | 1087 | 1132 | 119 | 4676 | 767 | 7366 |
| Akilina Mohor | * | * | * | * | - | - | - |
| Aloch Wuriro | - | - | - | - | - | - | - |
| Endegan | * | * | * | * | - | - | - |
| Hadiya Zone | 10713 | 800 | 7562 | 497 | * | * | *1 |
| Misha(Konteb) | * | * | * | * | - | - | - |
| Lemo | 8316 | 703 | 5557 | 428 | * | * | *8 |
| Badawacho | * | * | 1329 | * | * | * | *4 |
| Soro | * | * | * | * | - | - | - |
| Kembata Alaba Tembaro | 19779 | 3503 | 5261 | 450 | 8799 | 1685 | 24831 |
| Omo Sheleko | 388 | 2 | 388 | 2 | - | - | - |
| Angacha | * | * | * | * | * | * | *4 |
| Kedida Gamela | * | * | 374 | * | * | * | *4 |
| Alaba | 18473 | 3449 | 4289 | 425 | 8626 | 1674 | 24551 |
| Kacha Bira | * | * | * | * | * | * | *4 |
| Sidama Zone | 7686 | * | 5831 | * | 901 | * | *7 |
| Shebedino | * | * | * | * | * | * | *4 |
| Awasa | * | * | * | * | * | * | *4 |
| Arbegona | - | - | - | - | - | - | - |
| Dale | - | - | - | - | - | - | - |
| Aleta Wendo | - | - | - | - | - | - | - |
| Dara | - | - | - | - | - | - | - |
| Hula | * | * | * | * | * | * | *4 |
| Bensa | - | - | - | - | - | - | - |
| Aroresa | - | - | - | - | - | - | - |

| | | | | | | | |
|----------------|------|-----|------|-----|---|---|---|
| Gedio Zone | * | * | * | * | - | - | - |
| Wenago | - | - | - | - | - | - | - |
| Yirgachefe | * | * | * | * | - | - | - |
| Kochere | - | - | - | - | - | - | - |
| Bule | - | - | - | - | - | - | - |
| Wolayita Zone | 3443 | 112 | 3287 | 103 | * | * | * |
| Sodo Zuria | * | * | * | * | - | - | - |
| Boloso Sore | * | * | * | * | - | - | - |
| Damot Gale | 1392 | * | 1337 | * | * | * | * |
| Damot Wayde | * | * | * | * | * | * | * |
| Kindo Koysa | * | * | * | * | - | - | - |
| Offa | * | * | * | * | - | - | - |
| Humbo | 1252 | 52 | 1226 | 50 | * | * | * |
| South Omo Zone | - | - | - | - | - | - | - |
| Selamago | - | - | - | - | - | - | - |
| Bako Gazer | - | - | - | - | - | - | - |
| Gelila | - | - | - | - | - | - | - |
| Hamer | - | - | - | - | - | - | - |
| Bena Tsemay | - | - | - | - | - | - | - |

TABEL 6.22.2f: Red Pepper
(ii) UREA and UREA &DAP

| Geographic Area | Type of Fertilizer Applied | | | | | |
|----------------------------|----------------------------|--------|---------|------------|--------|---------|
| | UREA | | | DAP & UREA | | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | 5344 | 1078 | 1225 | 12442 | 2047 | 3591 |
| Gurage Zone | 3876 | 926 | 1082 | 4971 | 703 | 1158 |
| Goro | 2898 | 829 | 1028 | 914 | 186 | 401 |
| Ezha | - | - | - | - | - | - |
| Kokir Gedebano Gutazer | - | - | - | - | - | - |
| Sodo | - | - | - | - | - | - |
| Meskanena Mareko | 297 | * | * | 465 | 83 | * |
| Selti | * | * | * | * | * | * |
| Gumer | - | - | - | - | - | - |
| Cheha | - | - | - | - | - | - |
| Enemorna Eaner | - | - | - | - | - | - |
| Dalocha | 482 | 29 | * | 2304 | 236 | * |
| Lanfro | 127 | * | * | 1170 | 187 | 314 |
| Akilina Mohor | - | - | - | - | - | - |
| Aloch Wuriro | - | - | - | - | - | - |
| Endegan | - | - | - | - | - | - |
| Hadiya Zone | * | * | * | 532 | 40 | * |
| Misha(Konteb) | - | - | - | - | - | - |
| Lemo | * | * | * | 532 | 40 | * |
| Badawacho | - | - | - | - | - | - |
| Soro | - | - | - | - | - | - |
| Kembata Alaba Tembaro Zone | 780 | 110 | 110 | 5995 | 1257 | 2282 |
| Omo Sheleko | - | - | - | - | - | - |
| Angacha | - | - | - | - | - | - |
| Kedida Gamela | - | - | - | * | * | * |
| Alaba | 780 | 110 | 110 | 5833 | 1240 | 2258 |
| Kacha Bira | - | - | - | - | - | - |
| Sidama Zone | * | * | * | * | * | * |
| Shebedino | * | * | * | * | * | * |
| Awasa | * | * | * | * | * | * |
| Arbegona | - | - | - | - | - | - |
| Dale | - | - | - | - | - | - |
| Aleta Wendo | - | - | - | - | - | - |
| Dara | - | - | - | - | - | - |
| Hula | - | - | - | - | - | - |
| Bensa | - | - | - | - | - | - |
| Aroresa | - | - | - | - | - | - |

| | | | | | |
|----------------|---|---|---|---|---|
| Gedio Zone | - | - | - | - | - |
| Wenago | - | - | - | - | - |
| Yirgachefe | - | - | - | - | - |
| Kochere | - | - | - | - | - |
| Bule | - | - | - | - | - |
| Wolavita Zone | - | - | - | * | * |
| Sodo Zuria | - | - | - | - | - |
| Boloso Sore | - | - | - | - | - |
| Damot Gale | - | - | - | - | - |
| Damot Wayde | - | - | - | * | * |
| Kindo Koysha | - | - | - | - | - |
| Offa | - | - | - | - | - |
| Humbo | - | - | - | - | - |
| South Omo Zone | - | - | - | - | - |
| Selamago | - | - | - | - | - |
| Bako Gazer | - | - | - | - | - |
| Gelila | - | - | - | - | - |
| Hamer | - | - | - | - | - |
| Bena Tsemay | - | - | - | - | - |

TABEL 6.22.2f: CONTD.

(I) Natural and DAP

| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
|--------------------|------------------------------|--------|----------------------------|--------|--------|--------|---------|
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| Shaka Zone | * | * | * | * | - | - | - |
| Masha | * | * | * | * | - | - | - |
| Anderacha | - | - | - | - | - | - | - |
| Yeki | - | - | - | - | - | - | - |
| Kaffa Zone | 527 | 15 | 527 | 15 | - | - | - |
| Telo | * | * | * | * | - | - | - |
| Cheta | - | - | - | - | - | - | - |
| Decha | * | * | * | * | - | - | - |
| Menjiwo | * | * | * | * | - | - | - |
| Gimbo | * | * | * | * | - | - | - |
| Gewata | 219 | * | 219 | * | - | - | - |
| Chena | - | - | - | - | - | - | - |
| Bitu | 70 | * | 70 | * | - | - | - |
| Gesha Daka | - | - | - | - | - | - | - |
| Saylem | - | - | - | - | - | - | - |
| Gamo Gofa Zone | 219 | * | 219 | * | - | - | - |
| Arba Minch Zuria | - | - | - | - | - | - | - |
| Boreda | * | * | * | * | - | - | - |
| Mirab Abaya | - | - | - | - | - | - | - |
| Chencha | - | - | - | - | - | - | - |
| Kemba | * | * | * | * | - | - | - |
| Bonkie | * | * | * | * | - | - | - |
| Dita | - | - | - | - | - | - | - |
| Daramalo | - | - | - | - | - | - | - |
| Kucha | - | - | - | - | - | - | - |
| Gofa Zuria | * | * | * | * | - | - | - |
| Zala | - | - | - | - | - | - | - |
| Uba Deber Tsehay | - | - | - | - | - | - | - |
| Melekoza | - | - | - | - | - | - | - |
| Bench-Maji Zone | 38 | * | 38 | * | - | - | - |
| Shewa Bench | - | - | - | - | - | - | - |
| Bench | - | - | - | - | - | - | - |
| Bero | - | - | - | - | - | - | - |
| Maji | - | - | - | - | - | - | - |
| Menit Goldiya | - | - | - | - | - | - | - |
| Menit Shasha | * | * | * | * | - | - | - |
| Sheko | 27 | * | 27 | * | - | - | - |
| Yem Special Wereda | * | * | * | * | - | - | - |

| | | | | | | | |
|------------------------|-----|---|-----|---|---|---|---|
| Yem | * | * | * | * | - | - | - |
| Amaro Special Wereda | - | - | - | - | - | - | - |
| Amaro | - | - | - | - | - | - | - |
| Burji Special Wereda | * | * | * | * | - | - | - |
| Burji | * | * | * | * | - | - | - |
| Konso Special Wereda | - | - | - | - | - | - | - |
| Konso | - | - | - | - | - | - | - |
| Dirashe Special Wereda | - | - | - | - | - | - | - |
| Dirashe | - | - | - | - | - | - | - |
| Dawuro Zone | 574 | 3 | 555 | 3 | - | - | - |
| Mareka | - | - | - | - | - | - | - |
| Gena Bosa | 281 | * | 263 | * | - | - | - |
| Loma | * | * | * | * | - | - | - |
| Isara | * | * | * | * | - | - | - |
| Tocha | 94 | * | 94 | * | - | - | - |
| Basketo Special Wereda | - | - | - | - | - | - | - |
| Basketo | - | - | - | - | - | - | - |
| Konta Special Wereda | * | * | * | * | - | - | - |
| Ela | * | * | * | * | - | - | - |

TABEL 6.22.2e: CONTD.

(ii) UREA and UREA &DAP

| Geographic Area | Type of Fertilizer Applied | | | | | |
|-------------------------|----------------------------|--------|---------|------------|--------|---------|
| | UREA | | | DAP & UREA | | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal |
| Shaka Zone | - | - | - | - | - | - |
| Masha | - | - | - | - | - | - |
| Anderacha | - | - | - | - | - | - |
| Yeki | - | - | - | - | - | - |
| Kaffa Zone | - | - | - | - | - | - |
| Telo | - | - | - | - | - | - |
| Cheta | - | - | - | - | - | - |
| Decha | - | - | - | - | - | - |
| Menjiwo | - | - | - | - | - | - |
| Gimbo | - | - | - | - | - | - |
| Gewata | - | - | - | - | - | - |
| Chena | - | - | - | - | - | - |
| Bitu | - | - | - | - | - | - |
| Gesha Daka | - | - | - | - | - | - |
| Saylem | - | - | - | - | - | - |
| Gamo Gofa Zone | - | - | - | - | - | - |
| Arba Minch Zuria | - | - | - | - | - | - |
| Boreda | - | - | - | - | - | - |
| Mirab Abaya | - | - | - | - | - | - |
| Chencha | - | - | - | - | - | - |
| Kemba | - | - | - | - | - | - |
| Bonkie | - | - | - | - | - | - |
| Dita | - | - | - | - | - | - |
| Daramalo | - | - | - | - | - | - |
| Kucha | - | - | - | - | - | - |
| Gofa Zuria | - | - | - | - | - | - |
| Zala | - | - | - | - | - | - |
| Uba Deber Tsehay | - | - | - | - | - | - |
| Melekoza | - | - | - | - | - | - |
| Bench-Maji Zone | - | - | - | - | - | - |
| Shewa Bench | - | - | - | - | - | - |
| Bench | - | - | - | - | - | - |
| Bero | - | - | - | - | - | - |
| Maji | - | - | - | - | - | - |
| Menit Goldiya | - | - | - | - | - | - |
| Menit Shasha | - | - | - | - | - | - |
| Sheko | - | - | - | - | - | - |
| Yem Special Wereda Zone | - | - | - | - | - | - |

| | | | | | | |
|-----------------------------|---|---|---|---|---|---|
| Yem | - | - | - | - | - | - |
| Amaro Special Wereda Zone | - | - | - | - | - | - |
| Amaro | - | - | - | - | - | - |
| Burji Special Wereda Zone | - | - | - | - | - | - |
| Burji | - | - | - | - | - | - |
| Konso Special Wereda Zone | - | - | - | - | - | - |
| Konso | - | - | - | - | - | - |
| Dirashe Special Wereda Zon | - | - | - | - | - | - |
| Dirashe | - | - | - | - | - | - |
| Dawuro Zone | - | - | - | * | * | - |
| Mareka | - | - | - | - | - | - |
| Gena Bosa | - | - | - | * | * | - |
| Loma | - | - | - | - | - | - |
| Isara | - | - | - | - | - | - |
| Tocha | - | - | - | - | - | - |
| Basketo Special Wereda Zone | - | - | - | - | - | - |
| Basketo | - | - | - | - | - | - |
| Konta Special Wereda Zone | - | - | - | - | - | - |
| Ela | - | - | - | - | - | - |

TABLE 6.22.2g: Swisschard
(I) Natural and DAP

| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
|------------------------|------------------------------|--------|----------------------------|--------|--------|--------|---------|
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | 2706 | * | 2541 | * | * | * | *2 |
| Gurage Zone | 1363 | 1 | 1282 | 1 | * | * | *5 |
| Goro | * | * | * | * | - | - | -2 |
| Ezha | 289 | * | 209 | * | * | * | *3 |
| Kokir Gedebano Gutazer | 511 | * | 511 | * | - | - | -5 |
| Sodo | * | * | * | * | - | - | -3 |
| Meskanena | - | - | - | - | - | - | -3 |
| Selti | - | - | - | - | - | - | -3 |
| Gumer | * | * | * | * | - | - | - |
| Cheha | * | * | * | * | - | - | -6 |
| Enemorna Eaner | 226 | * | 226 | * | - | - | -1 |
| Dalocha | * | * | * | * | - | - | - |
| Lanfro | - | - | - | - | - | - | -3 |
| Akilina Mohor | - | - | - | - | - | - | -3 |
| Aloch Wuriro | - | - | - | - | - | - | - |
| Endegan | - | - | - | - | - | - | -5 |
| Hadiya Zone | 623 | * | 623 | * | - | - | -2 |
| Misha(Konteb) | - | - | - | - | - | - | -8 |
| Lemo | 462 | * | 462 | * | - | - | -7 |
| Badawacho | - | - | - | - | - | - | -2 |
| Soro | * | * | * | * | - | - | -1 |
| Kembata Alaba Tembaro | * | * | * | * | - | - | -6 |
| Omo Sheleko | - | - | - | - | - | - | -3 |
| Angacha | * | * | * | * | - | - | -3 |
| Kedida Gamela | * | * | * | * | - | - | -3 |
| Alaba | * | * | * | * | - | - | -3 |
| Kacha Bira | - | - | - | - | - | - | -1 |
| Sidama Zone | * | * | - | - | * | * | *4 |
| Shebedino | - | - | - | - | - | - | -1 |
| Awasa | * | * | - | - | * | * | *3 |
| Arbegona | - | - | - | - | - | - | -2 |
| Dale | - | - | - | - | - | - | -3 |
| Aleta Wendo | - | - | - | - | - | - | -4 |
| Dara | - | - | - | - | - | - | -1 |
| Hula | - | - | - | - | - | - | -1 |
| Bensa | - | - | - | - | - | - | -3 |
| Aroresa | - | - | - | - | - | - | - |
| Gedio Zone | - | - | - | - | - | - | -4 |

| | | | | | | | | |
|----------------|---|---|---|---|---|---|---|---|
| Wenago | - | - | - | - | - | - | - | 8 |
| Yirgachefe | - | - | - | - | - | - | - | 8 |
| Kochere | - | - | - | - | - | - | - | 8 |
| Bule | - | - | - | - | - | - | - | 1 |
| Wolayita Zone | * | * | * | * | - | - | - | 7 |
| Sodo Zuria | - | - | - | - | - | - | - | 8 |
| Boloso Sore | - | - | - | - | - | - | - | 8 |
| Damot Gale | - | - | - | - | - | - | - | 4 |
| Damot Wayde | - | - | - | - | - | - | - | 1 |
| Kindo Koysha | - | - | - | - | - | - | - | - |
| Offa | * | * | * | * | - | - | - | 8 |
| Humbo | * | * | * | * | - | - | - | 4 |
| South Omo Zone | * | * | * | * | - | - | - | 1 |
| Selamago | - | - | - | - | - | - | - | - |
| Bako Gazer | - | - | - | - | - | - | - | 8 |
| Gelila | * | * | * | * | - | - | - | 1 |
| Hamer | - | - | - | - | - | - | - | - |
| Bena Tsemay | - | - | - | - | - | - | - | - |

TABEL 6.22.2f: Swisschard
(ii) UREA and UREA &DAP

| Geographic Area | Type of Fertilizer Applied | | | | | |
|----------------------------|----------------------------|--------|---------|------------|--------|---------|
| | UREA | | | DAP & UREA | | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | - | - | - | - | - | - |
| Gurage Zone | - | - | - | - | - | - |
| Goro | - | - | - | - | - | - |
| Ezha | - | - | - | - | - | - |
| Kokir Gedebano Gutazer | - | - | - | - | - | - |
| Sodo | - | - | - | - | - | - |
| Meskanena Mareko | - | - | - | - | - | - |
| Selti | - | - | - | - | - | - |
| Gumer | - | - | - | - | - | - |
| Cheha | - | - | - | - | - | - |
| Enemorna Eaner | - | - | - | - | - | - |
| Dalocha | - | - | - | - | - | - |
| Lanfro | - | - | - | - | - | - |
| Akilina Mohor | - | - | - | - | - | - |
| Aloch Wuriro | - | - | - | - | - | - |
| Endegan | - | - | - | - | - | - |
| Hadiya Zone | - | - | - | - | - | - |
| Misha(Konteb) | - | - | - | - | - | - |
| Lemo | - | - | - | - | - | - |
| Badawacho | - | - | - | - | - | - |
| Soro | - | - | - | - | - | - |
| Kembata Alaba Tembaro Zone | - | - | - | - | - | - |
| Omo Sheleko | - | - | - | - | - | - |
| Angacha | - | - | - | - | - | - |
| Kedida Gamela | - | - | - | - | - | - |
| Alaba | - | - | - | - | - | - |
| Kacha Bira | - | - | - | - | - | - |
| Sidama Zone | - | - | - | - | - | - |
| Shebedino | - | - | - | - | - | - |
| Awasa | - | - | - | - | - | - |
| Arbegona | - | - | - | - | - | - |
| Dale | - | - | - | - | - | - |
| Aleta Wendo | - | - | - | - | - | - |
| Dara | - | - | - | - | - | - |
| Hula | - | - | - | - | - | - |
| Bensa | - | - | - | - | - | - |
| Aroresa | - | - | - | - | - | - |
| Gedio Zone | - | - | - | - | - | - |

| | | | | | |
|----------------|---|---|---|---|---|
| Wenago | - | - | - | - | - |
| Yirgachefe | - | - | - | - | - |
| Kochere | - | - | - | - | - |
| Bule | - | - | - | - | - |
| Wolayita Zone | - | - | - | - | - |
| Sodo Zuria | - | - | - | - | - |
| Boloso Sore | - | - | - | - | - |
| Damot Gale | - | - | - | - | - |
| Damot Wayde | - | - | - | - | - |
| Kindo Koysha | - | - | - | - | - |
| Offa | - | - | - | - | - |
| Humbo | - | - | - | - | - |
| South Omo Zone | - | - | - | - | - |
| Selamago | - | - | - | - | - |
| Bako Gazer | - | - | - | - | - |
| Gelila | - | - | - | - | - |
| Hamer | - | - | - | - | - |
| Bena Tsemay | - | - | - | - | - |

TABEL 6.22.2f: CONTD.

(I) Natural and DAP

| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
|--------------------|---------------------------|--------|----------------------------|--------|--------|--------|---------|
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| Shaka Zone | - | - | - | - | - | - | - |
| Masha | - | - | - | - | - | - | - |
| Anderacha | - | - | - | - | - | - | - |
| Yeki | - | - | - | - | - | - | - |
| Kaffa Zone | * | * | * | * | - | - | - |
| Telo | * | * | * | * | - | - | - |
| Cheta | - | - | - | - | - | - | - |
| Decha | - | - | - | - | - | - | - |
| Menjiwo | - | - | - | - | - | - | - |
| Gimbo | - | - | - | - | - | - | - |
| Gewata | - | - | - | - | - | - | - |
| Chena | - | - | - | - | - | - | - |
| Bitu | - | - | - | - | - | - | - |
| Gesha Daka | - | - | - | - | - | - | - |
| Saylem | - | - | - | - | - | - | - |
| Gamo Gofa Zone | * | * | * | * | - | - | - |
| Arba Minch Zuria | - | - | - | - | - | - | - |
| Boreda | - | - | - | - | - | - | - |
| Mirab Abaya | - | - | - | - | - | - | - |
| Chencha | * | * | * | * | - | - | - |
| Kemba | - | - | - | - | - | - | - |
| Bonkie | - | - | - | - | - | - | - |
| Dita | - | - | - | - | - | - | - |
| Daramalo | - | - | - | - | - | - | - |
| Kucha | * | * | * | * | - | - | - |
| Gofa Zuria | - | - | - | - | - | - | - |
| Zala | - | - | - | - | - | - | - |
| Uba Deber Tsehav | - | - | - | - | - | - | - |
| Melekoza | * | * | * | * | - | - | - |
| Bench-Maji Zone | * | * | * | * | - | - | - |
| Shewa Bench | - | - | - | - | - | - | - |
| Bench | * | * | * | * | - | - | - |
| Bero | - | - | - | - | - | - | - |
| Maji | * | * | * | * | - | - | - |
| Menit Goldiya | - | - | - | - | - | - | - |
| Menit Shasha | - | - | - | - | - | - | - |
| Sheko | - | - | - | - | - | - | - |
| Yem Special Wereda | * | * | * | * | - | - | - |
| Yem | * | * | * | * | - | - | - |

| | | | | | | | |
|------------------------|---|---|---|---|---|---|---|
| Amaro Special Wereda | - | - | - | - | - | - | - |
| Amaro | - | - | - | - | - | - | - |
| Burji Special Wereda | * | * | * | * | - | - | - |
| Burji | * | * | * | * | - | - | - |
| Konso Special Wereda | - | - | - | - | - | - | - |
| Konso | - | - | - | - | - | - | - |
| Dirashe Special Wereda | - | - | - | - | - | - | - |
| Dirashe | - | - | - | - | - | - | - |
| Dawuro Zone | * | * | * | * | - | - | - |
| Mareka | - | - | - | - | - | - | - |
| Gena Bosa | - | - | - | - | - | - | - |
| Loma | - | - | - | - | - | - | - |
| Isara | * | * | * | * | - | - | - |
| Tocha | * | * | * | * | - | - | - |
| Basketo Special Wereda | - | - | - | - | - | - | - |
| Basketo | - | - | - | - | - | - | - |
| Konta Special Wereda | - | - | - | - | - | - | - |
| Ela | - | - | - | - | - | - | - |

TABEL 6.22.2e: CONTD.

(ii) UREA and UREA &DAP

| Geographic Area | Type of Fertilizer Applied | | | | | |
|-------------------------|----------------------------|--------|---------|------------|--------|---------|
| | UREA | | | DAP & UREA | | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal |
| Shaka Zone | - | - | - | - | - | - |
| Masha | - | - | - | - | - | - |
| Anderacha | - | - | - | - | - | - |
| Yeki | - | - | - | - | - | - |
| Kaffa Zone | - | - | - | - | - | - |
| Telo | - | - | - | - | - | - |
| Cheta | - | - | - | - | - | - |
| Decha | - | - | - | - | - | - |
| Menjiwo | - | - | - | - | - | - |
| Gimbo | - | - | - | - | - | - |
| Gewata | - | - | - | - | - | - |
| Chena | - | - | - | - | - | - |
| Bitu | - | - | - | - | - | - |
| Gesha Daka | - | - | - | - | - | - |
| Saylem | - | - | - | - | - | - |
| Gamo Gofa Zone | - | - | - | - | - | - |
| Arba Minch Zuria | - | - | - | - | - | - |
| Boreda | - | - | - | - | - | - |
| Mirab Abaya | - | - | - | - | - | - |
| Chencha | - | - | - | - | - | - |
| Kemba | - | - | - | - | - | - |
| Bonkie | - | - | - | - | - | - |
| Dita | - | - | - | - | - | - |
| Daramalo | - | - | - | - | - | - |
| Kucha | - | - | - | - | - | - |
| Gofa Zuria | - | - | - | - | - | - |
| Zala | - | - | - | - | - | - |
| Uba Deber Tsehay | - | - | - | - | - | - |
| Melekoza | - | - | - | - | - | - |
| Bench-Maji Zone | - | - | - | - | - | - |
| Shewa Bench | - | - | - | - | - | - |
| Bench | - | - | - | - | - | - |
| Bero | - | - | - | - | - | - |
| Maji | - | - | - | - | - | - |
| Menit Goldiya | - | - | - | - | - | - |
| Menit Shasha | - | - | - | - | - | - |
| Shoko | - | - | - | - | - | - |
| Yem Special Wereda Zone | - | - | - | - | - | - |
| Yem | - | - | - | - | - | - |

| | | | | | |
|-----------------------------|---|---|---|---|---|
| Amaro Special Wereda Zone | - | - | - | - | - |
| Amaro | - | - | - | - | - |
| Burji Special Wereda Zone | - | - | - | - | - |
| Burji | - | - | - | - | - |
| Konso Special Wereda Zone | - | - | - | - | - |
| Konso | - | - | - | - | - |
| Dirashe Special Wereda Zon | - | - | - | - | - |
| Dirashe | - | - | - | - | - |
| Dawuro Zone | - | - | - | - | - |
| Mareka | - | - | - | - | - |
| Gena Bosa | - | - | - | - | - |
| Loma | - | - | - | - | - |
| Isara | - | - | - | - | - |
| Tocha | - | - | - | - | - |
| Basketo Special Wereda Zone | - | - | - | - | - |
| Basketo | - | - | - | - | - |
| Konta Special Wereda Zone | - | - | - | - | - |
| Ela | - | - | - | - | - |

TABLE 6.22.2h: Other Vegetables
(I) Natural and DAP

| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
|------------------------|------------------------------|--------|----------------------------|--------|--------|--------|---------|
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | 120591 | 1294 | 119875 | 1270 | * | * | *1 |
| Gurage Zone | 27855 | 223 | 27751 | 217 | * | * | *2 |
| Goro | 876 | 6 | 876 | 6 | - | - | -8 |
| Ezha | 1224 | 6 | 1224 | 6 | - | - | -1 |
| Kokir Gedebano Gutazer | 2009 | 11 | 2009 | 11 | - | - | -2 |
| Sodo | 889 | 8 | 889 | 8 | - | - | -8 |
| Meskanena | 2998 | 30 | 2998 | 29 | * | * | *2 |
| Selti | 1174 | 11 | 1174 | 11 | - | - | -1 |
| Gumer | * | * | * | * | - | - | -* |
| Cheha | 4470 | 24 | 4432 | 24 | - | - | -4 |
| Enemorna Eaner | 4599 | 24 | 4599 | 24 | - | - | -4 |
| Dalocha | 5264 | 59 | 5226 | 54 | - | - | -6 |
| Lanfro | 1258 | 26 | 1258 | 26 | - | - | -1 |
| Akilina Mohor | 851 | 10 | 851 | 10 | - | - | -8 |
| Aloch Wuriro | * | 1 | * | * | * | * | *3 |
| Endegan | 1730 | 8 | 1730 | 8 | - | - | -1 |
| Hadiya Zone | 43091 | 434 | 42808 | 420 | * | * | *4 |
| Misha(Konteb) | 19471 | 203 | 19259 | 194 | * | * | *1 |
| Lemo | 7466 | 61 | 7466 | 61 | - | - | -7 |
| Badawacho | 2194 | 17 | 2194 | 17 | - | - | -2 |
| Soro | 13959 | 154 | 13889 | 147 | * | * | *1 |
| Kembata Alaba Tembaro | 9635 | 89 | 9434 | 86 | * | * | *9 |
| Omo Sheleko | 1596 | 18 | 1558 | 17 | - | - | -1 |
| Angacha | 2851 | 26 | 2811 | 26 | - | - | -2 |
| Kedida Gamela | 1530 | 12 | 1530 | 12 | - | - | -1 |
| Alaba | 1187 | 14 | 1064 | 13 | * | * | *1 |
| Kacha Bira | 2471 | 19 | 2471 | 19 | - | - | -2 |
| Sidama Zone | 19491 | 164 | 19410 | 164 | - | - | -1 |
| Shebedino | 7149 | 53 | 7149 | 53 | - | - | -7 |
| Awasa | 971 | 11 | 971 | 11 | - | - | -9 |
| Arbegona | 679 | * | 679 | * | - | - | -6 |
| Dale | 4244 | 46 | 4162 | 46 | - | - | -4 |
| Aleta Wendo | 2124 | 15 | 2124 | 15 | - | - | -2 |
| Dara | 393 | * | 393 | * | - | - | -3 |
| Hula | 2847 | 20 | 2847 | 20 | - | - | -2 |
| Bensa | 627 | 5 | 627 | 5 | - | - | -6 |
| Aroresa | 458 | 6 | 458 | 6 | - | - | -4 |
| Gedio Zone | 471 | 3 | 471 | 3 | - | - | -4 |
| Wenago | * | * | * | * | - | - | -8 |

| | | | | | | | |
|----------------|------|-----|------|-----|---|---|----|
| Yirgachefe | 218 | * | 218 | * | - | - | -2 |
| Kochere | * | * | * | * | - | - | -4 |
| Bule | * | * | * | * | - | - | -4 |
| Wolayita Zone | 7492 | 110 | 7492 | 110 | - | - | -7 |
| Sodo Zuria | 982 | 6 | 982 | 6 | - | - | -6 |
| Boloso Sore | 1037 | 16 | 1037 | 16 | - | - | -1 |
| Damot Gale | 2419 | 28 | 2419 | 28 | - | - | -2 |
| Damot Wayde | 1982 | 34 | 1982 | 34 | - | - | -1 |
| Kindo Koysha | 450 | 5 | 450 | 5 | - | - | -4 |
| Offa | 321 | 5 | 321 | 5 | - | - | -2 |
| Humbo | 301 | * | 301 | * | - | - | -2 |
| South Omo Zone | 300 | * | 300 | * | - | - | -2 |
| Selamago | - | - | - | - | - | - | - |
| Bako Gazer | - | - | - | - | - | - | - |
| Gelila | 264 | 1 | 264 | 1 | - | - | -2 |
| Hamer | * | * | * | * | - | - | -4 |
| Bena Tsemay | * | * | * | * | - | - | -4 |

TABEL 6.22.2h: Other Vegetables

(ii) UREA and UREA &DAP

| Geographic Area | Type of Fertilizer Applied | | | | | |
|----------------------------|----------------------------|--------|---------|------------|--------|---------|
| | UREA | | | DAP & UREA | | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | * | * | * | 367 | * | * |
| Gurage Zone | - | - | - | * | * | * |
| Goro | - | - | - | - | - | - |
| Ezha | - | - | - | - | - | - |
| Kokir Gedebano Gutazer | - | - | - | - | - | - |
| Sodo | - | - | - | - | - | - |
| Meskanena Mareko | - | - | - | - | - | - |
| Selti | - | - | - | - | - | - |
| Gumer | - | - | - | - | - | - |
| Cheha | - | - | - | * | * | - |
| Enemorna Eaner | - | - | - | - | - | - |
| Dalocha | - | - | - | * | * | * |
| Lanfro | - | - | - | - | - | - |
| Akilina Mohor | - | - | - | - | - | - |
| Aloch Wuriro | - | - | - | - | - | - |
| Endegan | - | - | - | - | - | - |
| Hadiya Zone | * | * | * | * | * | * |
| Misha(Konteb) | * | * | * | * | * | * |
| Lemo | - | - | - | - | - | - |
| Badawacho | - | - | - | - | - | - |
| Soro | - | - | - | - | - | - |
| Kembata Alaba Tembaro Zone | - | - | - | * | * | * |
| Omo Sheleko | - | - | - | * | * | * |
| Angacha | - | - | - | * | * | * |
| Kedida Gamela | - | - | - | - | - | - |
| Alaba | - | - | - | * | * | * |
| Kacha Bira | - | - | - | * | * | * |
| Sidama Zone | * | * | - | - | - | - |
| Shebedino | - | - | - | - | - | - |
| Awasa | - | - | - | - | - | - |
| Arbegona | - | - | - | - | - | - |
| Dale | * | * | - | - | - | - |
| Aleta Wendo | - | - | - | - | - | - |
| Dara | - | - | - | - | - | - |
| Hula | - | - | - | - | - | - |
| Bensa | - | - | - | - | - | - |
| Aroresa | - | - | - | - | - | - |
| Gedio Zone | - | - | - | - | - | - |
| Wenago | - | - | - | - | - | - |

| | | | | | | |
|----------------|---|---|---|---|---|---|
| Yirgachefe | - | - | - | - | - | - |
| Kochere | - | - | - | - | - | - |
| Bule | - | - | - | - | - | - |
| Wolayita Zone | - | - | - | - | - | - |
| Sodo Zuria | - | - | - | - | - | - |
| Boloso Sore | - | - | - | - | - | - |
| Damot Gale | - | - | - | - | - | - |
| Damot Wayde | - | - | - | - | - | - |
| Kindo Koysha | - | - | - | - | - | - |
| Offa | - | - | - | - | - | - |
| Humbo | - | - | - | - | - | - |
| South Omo Zone | - | - | - | - | - | - |
| Selamago | - | - | - | - | - | - |
| Bako Gazer | - | - | - | - | - | - |
| Gelila | - | - | - | - | - | - |
| Hamer | - | - | - | - | - | - |
| Bena Tsemay | - | - | - | - | - | - |

TABEL 6.22.2h: CONTD.

(I) Natural and DAP

| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
|----------------------|------------------------------|--------|----------------------------|--------|--------|--------|---------|
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| Shaka Zone | - | - | - | - | - | - | - |
| Masha | - | - | - | - | - | - | - |
| Anderacha | - | - | - | - | - | - | - |
| Yeki | - | - | - | - | - | - | - |
| Kaffa Zone | 1765 | 23 | 1765 | 23 | - | - | - |
| Telo | 140 | 3 | 140 | 3 | - | - | - |
| Cheta | 97 | 1 | 97 | 1 | - | - | - |
| Decha | 844 | 11 | 844 | 11 | - | - | - |
| Menjiwo | 278 | 3 | 278 | 3 | - | - | - |
| Gimbo | * | * | * | * | - | - | - |
| Gewata | 227 | * | 227 | * | - | - | - |
| Chena | * | * | * | * | - | - | - |
| Bitu | - | - | - | - | - | - | - |
| Gesha Daka | * | * | * | * | - | - | - |
| Saylem | * | * | * | * | - | - | - |
| Gamo Gofa Zone | 4565 | 160 | 4524 | 160 | - | - | - |
| Arba Minch Zuria | * | * | * | * | - | - | - |
| Boreda | * | * | * | * | - | - | - |
| Mirab Abaya | 38 | * | 38 | * | - | - | - |
| Chencha | - | - | - | - | - | - | - |
| Kemba | * | * | * | * | - | - | - |
| Bonkie | 663 | 6 | 663 | 6 | - | - | - |
| Dita | * | * | * | * | - | - | - |
| Daramalo | * | * | * | * | - | - | - |
| Kucha | * | * | * | * | - | - | - |
| Gofa Zuria | 2715 | 88 | 2674 | 88 | - | - | - |
| Zala | 314 | 11 | 314 | 11 | - | - | - |
| Uba Deber Tsehay | * | * | * | * | - | - | - |
| Melekoza | * | * | * | * | - | - | - |
| Bench-Maji Zone | 1025 | 10 | 1018 | 10 | - | - | - |
| Shewa Bench | * | * | * | * | - | - | - |
| Bench | * | * | * | * | - | - | - |
| Bero | * | * | * | * | - | - | - |
| Maji | 21 | * | 21 | * | - | - | - |
| Menit Goldiya | 778 | 8 | 778 | 8 | - | - | - |
| Menit Shasha | 67 | 1 | 60 | 1 | - | - | - |
| Sheko | - | - | - | - | - | - | - |
| Yem Special Wereda | 570 | 4 | 570 | 4 | - | - | - |
| Yem | 570 | 4 | 570 | 4 | - | - | - |
| Amaro Special Wereda | 420 | 5 | 420 | 5 | - | - | - |

| | | | | | | | |
|------------------------|------|----|------|----|---|---|---|
| Amaro | 420 | 5 | 420 | 5 | - | - | - |
| Burji Special Wereda | 183 | 3 | 183 | 3 | - | - | - |
| Burji | 183 | 3 | 183 | 3 | - | - | - |
| Konso Special Wereda | - | - | - | - | - | - | - |
| Konso | - | - | - | - | - | - | - |
| Dirashe Special Wereda | * | * | * | * | - | - | - |
| Dirashe | * | * | * | * | - | - | - |
| Dawuro Zone | 3089 | 52 | 3089 | 52 | - | - | - |
| Mareka | 422 | 6 | 422 | 6 | - | - | - |
| Gena Bosa | 1099 | 17 | 1099 | 17 | - | - | - |
| Loma | 990 | 22 | 990 | 22 | - | - | - |
| Isara | 194 | 2 | 194 | 2 | - | - | - |
| Tocha | 384 | 5 | 384 | 5 | - | - | - |
| Basketo Special Wereda | 110 | * | 110 | * | - | - | - |
| Basketo | 110 | * | 110 | * | - | - | - |
| Konta Special Wereda | 463 | 6 | 463 | 6 | - | - | - |
| Ela | 463 | 6 | 463 | 6 | - | - | - |

TABEL 6.22.2e: CONTD.

(ii) UREA and UREA &DAP

| Geographic Area | Type of Fertilizer Applied | | | | | |
|---------------------------|----------------------------|--------|---------|------------|--------|---------|
| | UREA | | | DAP & UREA | | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal |
| Shaka Zone | - | - | - | - | - | - |
| Masha | - | - | - | - | - | - |
| Anderacha | - | - | - | - | - | - |
| Yeki | - | - | - | - | - | - |
| Kaffa Zone | - | - | - | - | - | - |
| Telo | - | - | - | - | - | - |
| Cheta | - | - | - | - | - | - |
| Decha | - | - | - | - | - | - |
| Menjiwo | - | - | - | - | - | - |
| Gimbo | - | - | - | - | - | - |
| Gewata | - | - | - | - | - | - |
| Chena | - | - | - | - | - | - |
| Bitu | - | - | - | - | - | - |
| Gesha Daka | - | - | - | - | - | - |
| Saylem | - | - | - | - | - | - |
| Gamo Gofa Zone | - | - | - | * | * | - |
| Arba Minch Zuria | - | - | - | - | - | - |
| Boreda | - | - | - | - | - | - |
| Mirab Abaya | - | - | - | - | - | - |
| Chencha | - | - | - | - | - | - |
| Kemba | - | - | - | - | - | - |
| Bonkie | - | - | - | - | - | - |
| Dita | - | - | - | - | - | - |
| Daramalo | - | - | - | - | - | - |
| Kucha | - | - | - | - | - | - |
| Gofa Zuria | - | - | - | * | * | - |
| Zala | - | - | - | - | - | - |
| Uba Deber Tsehay | - | - | - | - | - | - |
| Melekoza | - | - | - | - | - | - |
| Bench-Maji Zone | * | * | - | - | - | - |
| Shewa Bench | - | - | - | - | - | - |
| Bench | - | - | - | - | - | - |
| Bero | - | - | - | - | - | - |
| Maji | - | - | - | - | - | - |
| Menit Goldiya | - | - | - | - | - | - |
| Menit Shasha | * | * | - | - | - | - |
| Shoko | - | - | - | - | - | - |
| Yem Special Wereda Zone | - | - | - | - | - | - |
| Yem | - | - | - | - | - | - |
| Amaro Special Wereda Zone | - | - | - | - | - | - |
| Amaro | - | - | - | - | - | - |

| | | | | | |
|-----------------------------|---|---|---|---|---|
| Burii Special Wereda Zone | - | - | - | - | - |
| Burji | - | - | - | - | - |
| Konso Special Wereda Zone | - | - | - | - | - |
| Konso | - | - | - | - | - |
| Dirashe Special Wereda Zon | - | - | - | - | - |
| Dirashe | - | - | - | - | - |
| Dawuro Zone | - | - | - | - | - |
| Mareka | - | - | - | - | - |
| Gena Bosa | - | - | - | - | - |
| Loma | - | - | - | - | - |
| Isara | - | - | - | - | - |
| Tocha | - | - | - | - | - |
| Basketo Special Wereda Zone | - | - | - | - | - |
| Basketo | - | - | - | - | - |
| Konta Special Wereda Zone | - | - | - | - | - |

TABLE 6.22.3i: RURAL BELG

| Vegetables | | | | | | | |
|-------------------------|------------------------------|--------|----------------------------|--------|--------|--------|---------|
| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | 322642 | 4012 | 321683 | 3984 | 686 | 14 | 14 |
| Gurage Zone | 35216 | 369 | 34889 | 366 | 323 | * | * |
| Goro | * | * | * | * | - | - | - |
| Ezha | 5632 | 46 | 5516 | 46 | * | * | * |
| Kokir Gedebrano Gutazer | 1172 | 8 | 1172 | 8 | - | - | - |
| Sodo | * | * | * | * | * | * | * |
| Meskanena | 1698 | 30 | 1698 | 30 | - | - | - |
| Selti | 1578 | 12 | 1578 | 12 | - | - | - |
| Gumer | 1234 | 5 | 1186 | 5 | * | * | * |
| Cheha | 8098 | 105 | 8063 | 105 | - | - | - |
| Enemorna Eaner | 4782 | 45 | 4782 | 45 | - | - | - |
| Dalocha | * | * | * | * | - | - | - |
| Lanfro | - | - | - | - | - | - | - |
| Akilina Mohor | 1827 | 21 | 1827 | 21 | - | - | - |
| Aloch Wuriro | 1643 | 9 | 1616 | 8 | - | - | - |
| Endegan | 5805 | 57 | 5759 | 56 | * | * | * |
| Hadiya Zone | 62122 | 821 | 62052 | 818 | * | * | * |
| Misha(Konteb) | 27368 | 350 | 27368 | 350 | - | - | - |
| Lemo | 9781 | 76 | 9710 | 73 | * | * | * |
| Badawacho | 7798 | 164 | 7798 | 164 | - | - | - |
| Soro | 17177 | 230 | 17177 | 230 | - | - | - |
| Kembata Alaba Tembaro | 11420 | 148 | 11181 | 134 | * | * | * |
| Omo Sheleko | 3564 | 65 | 3564 | 65 | - | - | - |
| Angacha | 2634 | 34 | 2431 | 22 | * | * | * |
| Kedida Gamela | 3121 | 22 | 3121 | 22 | - | - | - |
| Alaba | 1493 | 19 | 1493 | 19 | - | - | - |
| Kacha Bira | 609 | 8 | 572 | 6 | * | * | * |
| Sidama Zone | 133191 | 1654 | 132973 | 1647 | * | * | * |
| Shebedino | 32811 | 264 | 32811 | 264 | - | - | - |
| Awasa | 11407 | 145 | 11323 | 141 | - | - | - |
| Arbegona | - | - | - | - | - | - | - |
| Dale | 28417 | 335 | 28323 | 332 | * | * | * |
| Aleta Wendo | 25344 | 370 | 25344 | 370 | - | - | - |
| Dara | 11131 | 141 | 11092 | 140 | * | * | * |
| Hula | 7845 | * | 7845 | * | - | - | - |
| Bensa | 11585 | 139 | 11585 | 139 | - | - | - |
| Aroresa | 4652 | 47 | 4652 | 47 | - | - | - |
| Gedio Zone | 34039 | 291 | 33941 | 291 | - | - | - |
| Wenago | 10992 | 74 | 10992 | 74 | - | - | - |
| Yirgachefe | 9062 | 88 | 9062 | 88 | - | - | - |
| Kochere | 9507 | 85 | 9409 | 84 | - | - | - |

| | | | | | | | |
|----------------|------|----|------|----|---|---|---|
| Bule | 4478 | 45 | 4478 | 45 | - | - | - |
| Wolayita Zone | 6724 | 69 | 6724 | 69 | - | - | - |
| Sodo Zuria | 452 | 4 | 452 | 4 | - | - | - |
| Boloso Sore | 1386 | 19 | 1386 | 19 | - | - | - |
| Damot Gale | 615 | 5 | 615 | 5 | - | - | - |
| Damot Wayde | 3122 | 28 | 3122 | 28 | - | - | - |
| Kindo Koyssha | 538 | 5 | 538 | 5 | - | - | - |
| Offa | 397 | 2 | 397 | 2 | - | - | - |
| Humbo | 214 | * | 214 | * | - | - | - |
| South Omo Zone | * | * | * | * | - | - | - |
| Selamago | - | - | - | - | - | - | - |
| Bako Gazer | * | * | * | * | - | - | - |
| Gelila | * | * | * | * | - | - | - |
| Hamer | - | - | - | - | - | - | - |
| Bena Tsemay | - | - | - | - | - | - | - |

TABEL 6.22.3ii: RURAL BELG

| Geographic Area | Vegetables | | | | | |
|----------------------------|----------------------------|--------|---------|------------|--------|---------|
| | Type of Fertilizer Applied | | | | | |
| | UREA | | | DAP & UREA | | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | 441 | * | * | * | * | * |
| Gurage Zone | * | * | * | * | * | * |
| Goro | - | - | - | - | - | - |
| Ezha | - | - | - | - | - | - |
| Kokir Gedebano Gutazer | - | - | - | - | - | - |
| Sodo | - | - | - | - | - | - |
| Meskanena Mareko | - | - | - | - | - | - |
| Selti | - | - | - | - | - | - |
| Gumer | - | - | - | - | - | - |
| Cheha | * | * | * | - | - | - |
| Enemorna Eaner | - | - | - | - | - | - |
| Dalocha | - | - | - | - | - | - |
| Lanfro | - | - | - | - | - | - |
| Akilina Mohor | - | - | - | - | - | - |
| Aloch Wuriro | * | * | - | - | - | - |
| Endegan | - | - | - | * | * | - |
| Hadiya Zone | - | - | - | - | - | - |
| Misha(Konteb) | - | - | - | - | - | - |
| Lemo | - | - | - | - | - | - |
| Badawacho | - | - | - | - | - | - |
| Soro | - | - | - | - | - | - |
| Kembata Alaba Tembaro Zone | - | - | - | * | * | * |
| Omo Sheleko | - | - | - | - | - | - |
| Angacha | - | - | - | * | * | * |
| Kedida Gamela | - | - | - | - | - | - |
| Alaba | - | - | - | - | - | - |
| Kacha Bira | - | - | - | - | - | - |
| Sidama Zone | * | * | * | - | - | - |
| Shebedino | - | - | - | - | - | - |
| Awasa | * | * | * | - | - | - |
| Arbegona | - | - | - | - | - | - |
| Dale | * | * | * | - | - | - |
| Aleta Wendo | - | - | - | - | - | - |
| Dara | - | - | - | - | - | - |
| Hula | - | - | - | - | - | - |
| Bensa | - | - | - | - | - | - |
| Aroresa | - | - | - | - | - | - |
| Gedio Zone | * | * | - | - | - | - |
| Wenago | - | - | - | - | - | - |
| Yirgachefe | - | - | - | - | - | - |
| Kochere | * | * | - | - | - | - |
| Bule | - | - | - | - | - | - |

| | | | | | |
|----------------|---|---|---|---|---|
| Wolavita Zone | - | - | - | - | - |
| Sodo Zuria | - | - | - | - | - |
| Boloso Sore | - | - | - | - | - |
| Damot Gale | - | - | - | - | - |
| Damot Wayde | - | - | - | - | - |
| Kindo Koysha | - | - | - | - | - |
| Offa | - | - | - | - | - |
| Humbo | - | - | - | - | - |
| South Omo Zone | - | - | - | - | - |
| Selamago | - | - | - | - | - |
| Bako Gazer | - | - | - | - | - |
| Gelila | - | - | - | - | - |
| Hamer | - | - | - | - | - |
| Bena Tsemav | - | - | - | - | - |

TABEL 6.22.3i: CONTD.1

| Geographic Area | Vegetables | | | | | | |
|----------------------|---------------------------|--------|----------------------------|--------|--------|--------|---------|
| | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| Shaka Zone | 366 | 4 | 366 | 4 | - | - | - |
| Masha | 48 | * | 48 | * | - | - | - |
| Anderacha | 293 | 3 | 293 | 3 | - | - | - |
| Yeki | * | * | * | * | - | - | - |
| Kaffa Zone | 10064 | 204 | 10064 | 204 | - | - | - |
| Telo | * | * | * | * | - | - | - |
| Cheta | 140 | 4 | 140 | 4 | - | - | - |
| Decha | 4850 | 77 | 4850 | 77 | - | - | - |
| Menjiwo | 739 | 14 | 739 | 14 | - | - | - |
| Gimbo | 1203 | 23 | 1203 | 23 | - | - | - |
| Gewata | 631 | 17 | 631 | 17 | - | - | - |
| Chena | 768 | 25 | 768 | 25 | - | - | - |
| Bitu | 79 | * | 79 | * | - | - | - |
| Gesha Daka | 621 | 12 | 621 | 12 | - | - | - |
| Saylem | 915 | 27 | 915 | 27 | - | - | - |
| Gamo Gofa Zone | 11957 | 249 | 11957 | 249 | - | - | - |
| Arba Minch Zuria | 1206 | 19 | 1206 | 19 | - | - | - |
| Boreda | - | - | - | - | - | - | - |
| Mirab Abaya | * | * | * | * | - | - | - |
| Chencha | 193 | * | 193 | * | - | - | - |
| Kemba | 1330 | * | 1330 | * | - | - | - |
| Bonkie | 3587 | 81 | 3587 | 81 | - | - | - |
| Dita | 686 | * | 686 | * | - | - | - |
| Daramalo | * | * | * | * | - | - | - |
| Kucha | 459 | * | 459 | * | - | - | - |
| Gofa Zuria | 2590 | 54 | 2590 | 54 | - | - | - |
| Zala | 332 | 6 | 332 | 6 | - | - | - |
| Uba Deber Tsehay | * | * | * | * | - | - | - |
| Melekoza | 1307 | * | 1307 | * | - | - | - |
| Bench-Maji Zone | 6254 | 94 | 6248 | 94 | - | - | - |
| Shewa Bench | 1371 | * | 1371 | * | - | - | - |
| Bench | 3676 | 38 | 3676 | 38 | - | - | - |
| Bero | 162 | 1 | 162 | 1 | - | - | - |
| Maji | 296 | 3 | 289 | 3 | - | - | - |
| Menit Goldiya | 502 | 7 | 502 | 7 | - | - | - |
| Menit Shasha | 148 | 2 | 148 | 2 | - | - | - |
| Sheko | 99 | 1 | 99 | 1 | - | - | - |
| Yem Special Wereda | 5360 | 32 | 5360 | 32 | - | - | - |
| Yem | 5360 | 32 | 5360 | 32 | - | - | - |
| Amaro Special Wereda | 1014 | * | 1014 | * | - | - | - |
| Amaro | 1014 | * | 1014 | * | - | - | - |
| Burji Special Wereda | 150 | 2 | 150 | 2 | - | - | - |
| Burji | 150 | 2 | 150 | 2 | - | - | - |

| | | | | | | |
|------------------------|------|----|------|----|---|---|
| Konso Special Wereda | - | - | - | - | - | - |
| Konso | - | - | - | - | - | - |
| Dirashe Special Wereda | 280 | 3 | 280 | 3 | - | - |
| Dirashe | 280 | 3 | 280 | 3 | - | - |
| Dawuro Zone | 3672 | 43 | 3672 | 43 | - | - |
| Mareka | 733 | 8 | 733 | 8 | - | - |
| Gena Bosa | 998 | 13 | 998 | 13 | - | - |
| Loma | 1349 | 17 | 1349 | 17 | - | - |
| Isara | 154 | 2 | 154 | 2 | - | - |
| Tocha | 438 | 3 | 438 | 3 | - | - |
| Basketo Special Wereda | 403 | 6 | 403 | 6 | - | - |
| Basketo | 403 | 6 | 403 | 6 | - | - |
| Konta Special Wereda | 224 | * | 224 | * | - | - |
| Ela | 224 | * | 224 | * | - | - |

TABEL 6.22.3ii: CONTD.2

| Vegetables | | | | | | |
|---------------------------|----------------------------|--------|---------|------------|--------|---------|
| Geographic Area | Type of Fertilizer Applied | | | | | |
| | UREA | | | DAP & UREA | | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal |
| Shaka Zone | - | - | - | - | - | - |
| Masha | - | - | - | - | - | - |
| Anderacha | - | - | - | - | - | - |
| Yeki | - | - | - | - | - | - |
| Kaffa Zone | - | - | - | - | - | - |
| Telo | - | - | - | - | - | - |
| Cheta | - | - | - | - | - | - |
| Decha | - | - | - | - | - | - |
| Menjiwo | - | - | - | - | - | - |
| Gimbo | - | - | - | - | - | - |
| Gewata | - | - | - | - | - | - |
| Chena | - | - | - | - | - | - |
| Bitu | - | - | - | - | - | - |
| Gesha Daka | - | - | - | - | - | - |
| Saylem | - | - | - | - | - | - |
| Gamo Gofa Zone | - | - | - | - | - | - |
| Arba Minch Zuria | - | - | - | - | - | - |
| Boreda | - | - | - | - | - | - |
| Mirab Abaya | - | - | - | - | - | - |
| Chencha | - | - | - | - | - | - |
| Kemba | - | - | - | - | - | - |
| Bonkie | - | - | - | - | - | - |
| Dita | - | - | - | - | - | - |
| Daramalo | - | - | - | - | - | - |
| Kucha | - | - | - | - | - | - |
| Gofa Zuria | - | - | - | - | - | - |
| Zala | - | - | - | - | - | - |
| Uba Deber Tsehav | - | - | - | - | - | - |
| Melekoza | - | - | - | - | - | - |
| Bench-Maji Zone | - | - | - | - | - | - |
| Shewa Bench | - | - | - | - | - | - |
| Bench | - | - | - | - | - | - |
| Bero | - | - | - | - | - | - |
| Maii | - | - | - | - | - | - |
| Menit Goldiva | - | - | - | - | - | - |
| Menit Shasha | - | - | - | - | - | - |
| Sheko | - | - | - | - | - | - |
| Yem Special Wereda Zone | - | - | - | - | - | - |
| Yem | - | - | - | - | - | - |
| Amaro Special Wereda Zone | - | - | - | - | - | - |
| Amaro | - | - | - | - | - | - |
| Burji Special Wereda Zone | - | - | - | - | - | - |
| Burji | - | - | - | - | - | - |

| | | | | | | |
|-----------------------------|---|---|---|---|---|---|
| Konso Special Wereda Zone | - | - | - | - | - | - |
| Konso | - | - | - | - | - | - |
| Dirashe Special Wereda Zon | - | - | - | - | - | - |
| Dirashe | - | - | - | - | - | - |
| Dawuro Zone | - | - | - | - | - | - |
| Mareka | - | - | - | - | - | - |
| Gena Bosa | - | - | - | - | - | - |
| Loma | - | - | - | - | - | - |
| Isara | - | - | - | - | - | - |
| Tocha | - | - | - | - | - | - |
| Basketo Special Wereda Zone | - | - | - | - | - | - |
| Basketo | - | - | - | - | - | - |
| Konta Special Wereda Zone | - | - | - | - | - | - |
| Ela | - | - | - | - | - | - |

TABEL 6.22.4: URBAN HOLDINGS

| Geographic Area | Vegetables | | | | | | | |
|----------------------------|----------------------------------|---------|--|---------|----------|---------|----------------------|---------|
| | Application of Total Fertilizers | | Application of Fertilizers by Type and Quality | | | | | |
| | | | Natural | | Chemical | | Natural and Chemical | |
| | Holders | Hectars | Holders | Hectars | Holders | Hectars | Holders | Hectars |
| (S.N.N.P.R) Killil | 5338 | 217 | 4670 | 118 | 667 | 98 | 53 | 1 |
| Gurage Zone | 883 | 89 | 641 | 28 | 264 | 61 | - | - |
| Goro | 14 | 3 | 10 | * | * | * | - | - |
| Ezha | - | - | - | - | - | - | - | - |
| Kokir Gedebano | 8 | * | 7 | * | 1 | - | - | - |
| Gutazer | | | | | | | | |
| Sodo | 28 | * | 28 | * | - | - | - | - |
| Meskanena Mareko | 410 | 45 | 273 | 6 | 158 | 39 | - | - |
| Selti | 23 | 2 | 10 | * | 13 | 2 | - | - |
| Gumer | 231 | 24 | 222 | 21 | 8 | * | - | - |
| Cheha | 18 | * | 18 | * | - | - | - | - |
| Enemorna Eaner | 29 | * | 29 | * | - | - | - | - |
| Dalocha | 48 | 3 | 40 | 1 | 8 | * | - | - |
| Lanfro | 73 | 13 | * | * | 71 | 13 | - | - |
| Hadiya Zone | 2195 | 40 | 2001 | 27 | 194 | 13 | 29 | * |
| Misha(Konteb) | 451 | 5 | 443 | 5 | * | * | * | * |
| Lemo | 1376 | 29 | 1242 | 17 | 135 | 12 | * | * |
| Badawacho | 168 | 2 | 136 | 2 | 28 | * | * | * |
| Soro | 200 | 3 | 180 | 3 | 27 | * | - | - |
| Kembata Alaba Tembaro Zone | 844 | 26 | 723 | 7 | 113 | 18 | * | * |
| Omo Sheleko | 25 | * | * | * | * | * | - | - |
| Angacha | 548 | 6 | 536 | 5 | * | * | - | - |
| Kedida Gamela | 156 | 1 | 145 | 1 | * | * | * | * |
| Alaba | 104 | 18 | 12 | * | 90 | 17 | * | * |
| Kacha Bira | * | * | * | * | - | - | - | - |
| Sidama Zone | 247 | 4 | 187 | 3 | 51 | 1 | * | * |
| Shebedino | 18 | * | 18 | * | - | - | - | - |
| Awasa | * | * | - | - | * | * | - | - |
| Arbegona | 91 | 1 | 91 | 1 | - | - | - | - |
| Dale | 52 | 1 | 24 | 1 | 19 | * | * | * |
| Aleta Wendo | 13 | * | - | - | 13 | * | - | - |
| Dara | - | - | - | - | - | - | - | - |
| Hula | 49 | 1 | 46 | 1 | * | * | - | - |
| Bensa | 8 | * | * | * | * | * | - | - |
| Aroresa | * | * | * | * | - | - | - | - |
| Gedio Zone | 37 | * | 36 | * | * | * | - | - |
| Wenago | - | - | - | - | - | - | - | - |
| Yirgachefe | * | * | - | - | * | * | - | - |
| Kochere | * | * | * | * | - | - | - | - |
| Bule | 32 | * | 32 | * | - | - | - | - |
| Wolayita Zone | 126 | * | 121 | * | * | * | - | - |
| Sodo Zuria | 90 | * | 88 | * | * | * | - | - |
| Boloso Sore | 22 | * | 22 | * | - | - | - | - |

| | | | | | | | | |
|----------------|---|---|---|---|---|---|---|---|
| Damot Gale | * | * | * | * | * | * | - | - |
| Damot Wayde | - | - | - | - | - | - | - | - |
| Kindo Koysha | - | - | - | - | - | - | - | - |
| Offa | - | - | - | - | - | - | - | - |
| Humbo | - | - | - | - | - | - | - | - |
| South Omo Zone | * | * | - | - | * | * | - | - |
| Selamago | - | - | - | - | - | - | - | - |
| Bako Gazer | * | * | - | - | * | * | - | - |
| Hamer | - | - | - | - | - | - | - | - |
| Kuraz | - | - | - | - | - | - | - | - |
| Shaka Zone | * | * | * | * | - | - | - | - |
| Masha | * | * | * | * | - | - | - | - |
| Anderacha | - | - | - | - | - | - | - | - |
| Yeki | - | - | - | - | - | - | - | - |

Table 6.22.4. CONTD.

| Vegetables | | | | | | | | | |
|---------------------------|----------------------------------|---------|--|---------|----------|---------|----------------------|---------|--|
| Geographic Area | Application of Total Fertilizers | | Application of Fertilizers by Type and Quality | | | | | | |
| | | | Natural | | Chemical | | Natural and Chemical | | |
| | Holders | Hectars | Holders | Hectars | Holders | Hectars | Holders | Hectars | |
| Kaffa Zone | 760 | 46 | 738 | 42 | 22 | * | - | - | |
| Telo | 147 | 1 | 147 | 1 | - | - | - | - | |
| Decha | 99 | 1 | 95 | 1 | * | * | - | - | |
| Menjiwo | - | - | - | - | - | - | - | - | |
| Gimbo | 267 | 2 | 260 | 2 | * | * | - | - | |
| Gewata | 2 | * | 2 | * | - | - | - | - | |
| Chena | 100 | 27 | 93 | 23 | * | * | - | - | |
| Bitu | - | - | - | - | - | - | - | - | |
| Gesha Daka | - | - | - | - | - | - | - | - | |
| Saylem | 144 | 16 | 141 | 16 | * | * | - | - | |
| Gamo Gofa Zone | 92 | 2 | 84 | 1 | * | * | * | * | |
| Arba Minch Zuria | - | - | - | - | - | - | - | - | |
| Boreda | - | - | - | - | - | - | - | - | |
| Mirab Abaya | - | - | - | - | - | - | - | - | |
| Chencha | 90 | 2 | 83 | 1 | * | * | * | * | |
| Kemba | - | - | - | - | - | - | - | - | |
| Bonkie | - | - | - | - | - | - | - | - | |
| Dita | - | - | - | - | - | - | - | - | |
| Daramalo | - | - | - | - | - | - | - | - | |
| Kucha | - | - | - | - | - | - | - | - | |
| Gofa Zuria | * | * | * | * | - | - | - | - | |
| Zala | - | - | - | - | - | - | - | - | |
| Uba Deber Tsehay | - | - | - | - | - | - | - | - | |
| Melekoza | - | - | - | - | - | - | - | - | |
| Bench-Maji Zone | * | * | - | - | * | * | - | - | |
| Shewa Bench | - | - | - | - | - | - | - | - | |
| Bench | - | - | - | - | - | - | - | - | |
| Bero | - | - | - | - | - | - | - | - | |
| Maji | - | - | - | - | - | - | - | - | |
| Menit Goldiya | * | * | - | - | * | * | - | - | |
| Menit Shasha | - | - | - | - | - | - | - | - | |
| Sheko | - | - | - | - | - | - | - | - | |
| Yem Special WeredaZone | - | - | - | - | - | - | - | - | |
| Yem | - | - | - | - | - | - | - | - | |
| Amaro Special WeredaZone | - | - | - | - | - | - | - | - | |
| Amaro | - | - | - | - | - | - | - | - | |
| Burji Special Wereda Zone | - | - | - | - | - | - | - | - | |
| Burji | - | - | - | - | - | - | - | - | |
| Konso Special WeredaZone | - | - | - | - | - | - | - | - | |
| Konso | - | - | - | - | - | - | - | - | |
| DirasheSpecialWeredaZone | 27 | * | 27 | * | - | - | - | - | |

| | | | | | | | | |
|---------------------------|-----|---|-----|---|---|---|---|---|
| Dirashe | 27 | * | 27 | * | - | - | - | - |
| Dawuro Zone | 107 | 2 | 105 | 2 | * | * | - | - |
| Mareka | 14 | * | 14 | * | - | - | - | - |
| Gena Bosa | - | - | - | - | - | - | - | - |
| Loma | 3 | * | 3 | * | - | - | - | - |
| Isara | 58 | 1 | 58 | 1 | - | - | - | - |
| Tocha | 32 | * | 30 | * | * | * | - | - |
| BasketoSpecial WeredaZone | - | - | - | - | - | - | - | - |
| Basketo | - | - | - | - | - | - | - | - |
| Konta Special Wereda Zone | - | - | - | - | - | - | - | - |
| Ela | - | - | - | - | - | - | - | - |

TABLE 6.23: i NUMBER OF HOLDERS 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 | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | 885585 | 59683 | 809278 | 45737 | 142363 | 9853 | 14759 |
| Gurage Zone | 153192 | 7970 | 125407 | 3840 | 64561 | 3830 | 9828 |
| Goro | 1057 | 7 | 1057 | 7 | - | - | - |
| Ezha | 12758 | 818 | 9137 | 220 | 7413 | 585 | 1701 |
| Kokir Gedebano Gutazer | 13011 | 834 | 12691 | 680 | 2374 | 154 | 207 |
| Sodo | 1991 | 14 | 1927 | * | * | * | * |
| Meskanena | * | * | 1110 | * | * | * | * |
| Selti | 5016 | 112 | 4520 | 100 | 699 | 12 | 16 |
| Gumer | 36068 | 2821 | 23309 | 542 | 28813 | 2116 | 5943 |
| Cheha | 16778 | 337 | 14473 | 205 | 3053 | 85 | 255 |
| Enemorna Eaner | 25680 | 421 | 24344 | 379 | * | * | * |
| Dalocha | 1797 | 22 | 1120 | 8 | * | * | * |
| Lanfro | 209 | * | 138 | * | * | * | * |
| Akilina Mohor | 9974 | 1324 | 7932 | 948 | 5918 | 356 | 764 |
| Aloch Wuriro | 19518 | 1074 | 16279 | 666 | 10074 | 384 | 705 |
| Endegan | 7964 | 140 | 7369 | 57 | 3310 | 80 | 152 |
| Hadiya Zone | 139714 | 8443 | 111878 | 4320 | 37730 | 2279 | 1217 |
| Misha(Konteb) | 39753 | 1591 | 33826 | 567 | 13586 | 803 | 418 |
| Lemo | 32243 | 1387 | 24291 | 521 | 8761 | 335 | 284 |
| Badawacho | 26831 | 2475 | 26261 | 2217 | 2594 | 192 | 111 |
| Soro | 40887 | 2991 | 27499 | 1015 | 12789 | 949 | 403 |
| Kembata Alaba Tembaro | 85110 | 6900 | 77653 | 4752 | 11306 | 880 | 690 |
| Omo Sheleko | 19553 | 1408 | 19309 | 1322 | 869 | 75 | 31 |
| Angacha | 23976 | 2480 | 19541 | 1249 | 3893 | 287 | 230 |
| Kedida Gamela | 20329 | 1540 | 19400 | 1134 | 3639 | 287 | 238 |
| Alaba | 4263 | 153 | 3722 | 90 | 351 | * | * |
| Kacha Bira | 16989 | 1320 | 15681 | 957 | 2554 | 178 | 142 |
| Sidama Zone | 79894 | 3781 | 70111 | 1970 | 8946 | * | * |
| Shebedino | 15061 | 284 | 13286 | 212 | 1898 | 63 | * |
| Awasa | 7571 | * | * | * | * | * | * |
| Arbegona | 6960 | 72 | 6912 | 72 | * | * | * |
| Dale | 16744 | 453 | 15375 | 369 | * | * | * |
| Aleta Wendo | 10833 | 183 | 8720 | 119 | 1403 | * | 66 |
| Dara | 6707 | 194 | 6660 | 191 | * | * | * |
| Hula | 11775 | * | 11773 | * | - | - | - |
| Bensa | 3623 | 29 | 3497 | 27 | * | * | * |
| Aroresa | 619 | * | 616 | * | - | - | - |
| Gedio Zone | 15677 | 242 | 14974 | 198 | * | * | * |
| Wenago | 4606 | 87 | 3939 | 44 | * | * | * |
| Yirgachefe | 1513 | 11 | 1513 | 11 | - | - | - |
| Kochere | 3466 | 29 | 3466 | 29 | - | - | - |

| | | | | | | | |
|----------------|--------|-------|--------|-------|-------|------|------|
| Bule | 6092 | 114 | 6055 | 114 | - | - | - |
| Wolayita Zone | 216430 | 21317 | 214644 | 19713 | 18621 | 1304 | 1167 |
| Sodo Zuria | 33939 | 3979 | 33743 | 3740 | 2884 | 180 | 130 |
| Boloso Sore | 51752 | 4497 | 51233 | 4173 | 5316 | 280 | 216 |
| Damot Gale | 40843 | 4812 | 40170 | 3939 | 7561 | 721 | 743 |
| Damot Wayde | 21220 | 1976 | 21143 | 1946 | * | * | * |
| Kindo Koyssha | 31886 | 2550 | 31597 | 2467 | 1964 | * | 56 |
| Offa | 26295 | 2576 | 26295 | 2529 | 616 | * | * |
| Humbo | 10495 | 927 | 10463 | 920 | * | * | * |
| South Omo Zone | 2591 | 60 | 2546 | 56 | * | * | * |
| Selamago | * | * | * | * | - | - | - |
| Bako Gazer | 957 | 17 | 911 | 13 | * | * | - |
| Gelila | 1389 | 34 | 1389 | 34 | - | - | - |
| Hamer | - | - | - | - | - | - | - |
| Kuraz | - | - | - | - | - | - | - |
| Bena Tsemay | * | * | * | * | - | - | - |

TABEL 6.23: ii RURAL AND URBAN HOLDINGS

| Root Crops | | | | | | | | |
|------------------------|----------------------------|--------|---------|------------|--------|---------|------------------|--------|
| Geographic Area | Type of Fertilizer Applied | | | | | | | |
| | UREA | | | DAP & UREA | | | Chemical (Urban) | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal | Holder | Hectar |
| S.N.N.P.R Killil | 11323 | 434 | 613 | 38624 | 3595 | 3220 | 909 | 64 |
| Gurage Zone | 6213 | 203 | 384 | 3130 | 87 | 225 | 206 | 10 |
| Goro | - | - | - | - | - | - | - | - |
| Ezha | * | * | * | * | * | * | - | - |
| Kokir Gedebano Gutazer | - | - | - | - | - | - | - | - |
| Sodo | - | - | - | - | - | - | - | - |
| Meskanena Mareko | * | * | * | * | * | * | * | * |
| Selti | * | * | * | - | - | - | - | - |
| Gumer | 2037 | * | 193 | 2227 | 67 | 183 | 190 | 9 |
| Cheha | * | * | * | * | * | * | - | - |
| Enemorna Eaner | * | * | * | - | - | - | - | - |
| Dalocha | * | * | * | - | - | - | * | * |
| Lanfro | - | - | - | - | - | - | - | - |
| Akilina Mohor | 361 | * | * | * | * | * | - | - |
| Aloch Wuriro | 458 | 8 | 11 | 613 | 15 | 30 | - | - |
| Endegan | * | * | * | * | * | - | - | - |
| Hadiya Zone | 1930 | 74 | 50 | 19406 | 1742 | 1292 | 274 | 28 |
| Misha(Konteb) | 344 | * | * | 3044 | 218 | 161 | 17 | * |
| Lemo | 857 | 45 | * | 5743 | 463 | 507 | 206 | 24 |
| Badawacho | - | - | - | 660 | * | 43 | 29 | * |
| Soro | * | * | * | 9959 | 998 | 582 | 23 | * |
| Kembata Alaba Tembaro | 1006 | 52 | 30 | 11162 | 1205 | 977 | 182 | 11 |
| Omo Sheleko | * | * | - | * | * | * | - | - |
| Angacha | 650 | 34 | 23 | 7248 | 900 | 772 | 118 | 10 |
| Kedida Gamela | * | * | * | 1634 | 114 | 97 | 37 | 1 |
| Alaba | - | - | - | * | * | * | * | * |
| Kacha Bira | * | * | * | 1846 | 179 | 96 | 25 | * |
| Sidama Zone | 1434 | * | * | 1886 | * | * | 28 | * |
| Shebedino | * | * | * | * | * | * | - | - |
| Awasa | 604 | * | * | * | * | * | * | * |
| Arbegona | - | - | - | - | - | - | - | - |
| Dale | - | - | - | * | * | * | 9 | * |
| Aleta Wendo | * | * | * | 576 | 17 | * | * | * |
| Dara | - | - | - | - | - | - | * | * |
| Hula | - | - | - | - | - | - | * | * |
| Bensa | * | * | * | - | - | - | - | - |
| Aroresa | - | - | - | - | - | - | * | * |
| Gedio Zone | * | * | * | * | * | * | 17 | 2 |
| Wenago | * | * | * | * | * | * | 17 | 2 |
| Yirgachefe | - | - | - | - | - | - | - | - |
| Kochere | - | - | - | - | - | - | - | - |
| Bule | - | - | - | * | * | - | - | - |

| | | | | | | | | |
|----------------|-----|---|---|------|-----|-----|-----|---|
| Wolavita Zone | 286 | * | * | 2395 | 277 | 188 | 151 | 8 |
| Sodo Zuria | - | - | - | * | * | * | 31 | 2 |
| Boloso Sore | * | * | * | * | * | * | 62 | 2 |
| Damot Gale | * | * | * | 1190 | * | * | 39 | 3 |
| Damot Wayde | * | * | * | * | * | - | * | * |
| Kindo Koysha | * | * | - | * | * | * | * | * |
| Offa | - | - | - | * | * | * | * | * |
| Humbo | - | - | - | * | * | - | * | * |
| South Omo Zone | - | - | - | - | - | - | - | - |
| Selamago | - | - | - | - | - | - | - | - |
| Bako Gazer | - | - | - | - | - | - | - | - |
| Gelila | - | - | - | - | - | - | - | - |
| Hamer | - | - | - | - | - | - | - | - |
| Bena Tsemay | - | - | - | - | - | - | - | - |

TABEL 6.23:i CONTD.1

| Root Crops | | | | | | | |
|----------------------|---------------------------|--------|----------------------------|--------|--------|--------|---------|
| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| Shaka Zone | 550 | 6 | 523 | 5 | - | - | - |
| Masha | 110 | 1 | 110 | 1 | - | - | - |
| Anderacha | 185 | 1 | 185 | 1 | - | - | - |
| Yeki | 255 | * | 228 | * | - | - | - |
| Kaffa Zone | 10530 | 129 | 10433 | 125 | * | * | * |
| Telo | 351 | * | 351 | * | - | - | - |
| Cheta | 261 | 5 | 261 | 5 | - | - | - |
| Decha | 2115 | 21 | 2115 | 21 | - | - | - |
| Menjiwo | 1203 | 12 | 1203 | 12 | - | - | - |
| Gimbo | 1072 | 8 | 1072 | 8 | - | - | - |
| Gewata | 1366 | 14 | 1366 | 14 | - | - | - |
| Chena | 2434 | 54 | 2368 | 51 | * | * | * |
| Bitu | 445 | 3 | 425 | 2 | * | * | * |
| Gesha Daka | 634 | 4 | 634 | 4 | - | - | - |
| Saylem | 649 | 6 | 639 | 6 | - | - | - |
| Gamo Gofa Zone | 121124 | 8351 | 120486 | 8292 | * | * | * |
| Arba Minch Zuria | 9118 | 477 | 9080 | 474 | - | - | - |
| Boreda | 6158 | 493 | 6142 | 493 | * | * | * |
| Mirab Abaya | 3629 | 227 | 3629 | 227 | - | - | - |
| Chencha | 14916 | 694 | 14418 | 646 | * | * | * |
| Kemba | 9045 | 896 | 9043 | 896 | - | - | - |
| Bonkie | 17960 | 1404 | 17960 | 1404 | - | - | - |
| Dita | 10977 | 698 | 10954 | 698 | - | - | - |
| Daramalo | 6844 | 373 | 6844 | 373 | - | - | - |
| Kucha | 19292 | 1738 | 19292 | 1737 | - | - | - |
| Gofa Zuria | 16782 | 983 | 16782 | 978 | - | - | - |
| Zala | 1901 | 83 | 1891 | 82 | - | - | - |
| Uba Deber Tsehay | 334 | 8 | 310 | 7 | - | - | - |
| Melekoza | 4167 | * | 4140 | * | - | - | - |
| Bench-Maji Zone | 10788 | 333 | 10727 | 327 | * | * | * |
| Shewa Bench | 1089 | * | 1089 | * | - | - | - |
| Bench | 6402 | 247 | 6342 | 241 | * | * | * |
| Bero | - | - | - | - | - | - | - |
| Maji | 406 | 4 | 406 | 4 | - | - | - |
| Menit Goldiya | 1187 | 12 | 1187 | 12 | - | - | - |
| Menit Shasha | 59 | 1 | 59 | 1 | - | - | - |
| Sheko | 1645 | 52 | 1645 | 52 | - | - | - |
| Yem Special Wereda | 7110 | 170 | 7091 | 169 | * | * | * |
| Yem | 7110 | 170 | 7091 | 169 | * | * | * |
| Amaro Special Wereda | 4617 | 107 | 4593 | 107 | - | - | - |
| Amaro | 4617 | 107 | 4593 | 107 | - | - | - |
| Burji Special Wereda | 767 | 15 | 767 | 15 | - | - | - |
| Burji | 767 | 15 | 767 | 15 | - | - | - |

| | | | | | | | |
|------------------------|-------|------|-------|------|---|---|---|
| Konso Special Wereda | 3188 | * | 3188 | * | - | - | - |
| Konso | 3188 | * | 3188 | * | - | - | - |
| Dirashe Special Wereda | 680 | 22 | 655 | 17 | * | * | - |
| Dirashe | 680 | 22 | 655 | 17 | * | * | - |
| Dawuro Zone | 27701 | 1233 | 27695 | 1227 | - | - | - |
| Mareka | 4643 | 166 | 4637 | 164 | - | - | - |
| Gena Bosa | 5786 | 330 | 5786 | 330 | - | - | - |
| Loma | 9465 | 433 | 9465 | 429 | - | - | - |
| Isara | 4084 | 164 | 4084 | 163 | - | - | - |
| Tocha | 3723 | 141 | 3723 | 141 | - | - | - |
| Basketo Special Wereda | 2492 | 124 | 2478 | 124 | - | - | - |
| Basketo | 2492 | 124 | 2478 | 124 | - | - | - |
| Konta Special Wereda | 3431 | 252 | 3431 | 252 | - | - | - |
| Ela | 3431 | 252 | 3431 | 252 | - | - | - |

TABEL 6.23iii: CONTD.2

| Root Crops | | | | | | | | |
|----------------------|----------------------------|--------|---------|------------|--------|---------|------------------|--------|
| Geographic Area | Type of Fertilizer Applied | | | | | | | |
| | UREA | | | DAP & UREA | | | Chemical (Urban) | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal | Holder | Hectar |
| Shaka Zone | - | - | - | * | * | * | - | - |
| Masha | - | - | - | - | - | - | - | - |
| Anderacha | - | - | - | - | - | - | - | - |
| Yeki | - | - | - | * | * | * | - | - |
| Kaffa Zone | * | * | * | * | * | * | * | * |
| Telo | - | - | - | - | - | - | * | * |
| Cheta | - | - | - | - | - | - | - | - |
| Decha | - | - | - | - | - | - | - | - |
| Menjiwo | - | - | - | - | - | - | - | - |
| Gimbo | - | - | - | - | - | - | - | - |
| Gewata | - | - | - | - | - | - | - | - |
| Chena | * | * | * | - | - | - | * | * |
| Bitu | * | * | * | - | - | - | - | - |
| Gesha Daka | - | - | - | - | - | - | - | - |
| Saylem | - | - | - | * | * | * | - | - |
| Gamo Gofa Zone | * | * | - | 387 | 17 | * | 31 | 1 |
| Arba Minch Zuria | - | - | - | * | * | * | - | - |
| Boreda | * | * | - | - | - | - | - | - |
| Mirab Abaya | - | - | - | - | - | - | - | - |
| Chenchu | - | - | - | 141 | * | * | 24 | 1 |
| Kemba | - | - | - | - | - | - | * | * |
| Bonkie | - | - | - | - | - | - | - | - |
| Dita | - | - | - | * | * | * | 4 | * |
| Daramalo | * | * | - | - | - | - | - | - |
| Kucha | * | * | - | * | * | * | - | - |
| Gofa Zuria | - | - | - | * | * | * | - | - |
| Zala | - | - | - | * | * | * | - | - |
| Uba Deber Tsehav | - | - | - | * | * | * | - | - |
| Melekoza | - | - | - | * | * | * | - | - |
| Bench-Maji Zone | - | - | - | - | - | - | * | * |
| Shewa Bench | - | - | - | - | - | - | - | - |
| Bench | - | - | - | - | - | - | * | * |
| Bero | - | - | - | - | - | - | - | - |
| Maii | - | - | - | - | - | - | - | - |
| Menit Goldiva | - | - | - | - | - | - | - | - |
| Menit Shasha | - | - | - | - | - | - | - | - |
| Sheko | - | - | - | - | - | - | - | - |
| Yem Special Wereda | * | * | - | - | - | - | - | - |
| Yem | * | * | - | - | - | - | - | - |
| Amaro Special Wereda | * | * | - | - | - | - | - | - |
| Amaro | * | * | - | - | - | - | - | - |
| Burji Special Wereda | - | - | - | - | - | - | - | - |
| Burji | - | - | - | - | - | - | - | - |

| | | | | | | |
|------------------------|---|---|---|---|---|---|
| Konso Special Wereda | - | - | - | - | - | - |
| Konso | - | - | - | - | - | - |
| Dirashe Special Wereda | - | - | - | - | - | - |
| Dirashe | - | - | - | - | - | - |
| Dawuro Zone | * | * | - | * | * | * |
| Mareka | - | - | - | - | - | * |
| Gena Bosa | - | - | - | - | - | - |
| Loma | - | - | * | * | - | - |
| Isara | * | * | - | - | - | - |
| Tocha | - | - | - | - | - | - |
| Basketo Special | * | * | - | - | - | - |
| Basketo | * | * | - | - | - | - |
| Konta Special Wereda | - | - | - | - | - | - |
| Ela | - | - | - | - | - | - |

TABLE 6.23.1i: RURAL HOLDING

| Root Crops | | | | | | | |
|------------------------|---------------------------|--------|----------------------------|--------|--------|--------|---------|
| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | 880906 | 59190 | 805393 | 45309 | 142363 | 9853 | 14759 |
| Gurage Zone | 152891 | 7959 | 125302 | 3839 | 64561 | 3830 | 9828 |
| Goro | 1053 | 7 | 1053 | 7 | - | - | - |
| Ezha | 12751 | 818 | 9131 | 220 | 7413 | 585 | 1701 |
| Kokir Gedebano Gutazer | 13010 | 833 | 12690 | 680 | 2374 | 154 | 207 |
| Sodo | 1986 | 14 | 1922 | * | * | * | * |
| Meskanena | * | * | 1110 | * | * | * | * |
| Selti | 5016 | 112 | 4520 | 100 | 699 | 12 | 16 |
| Gumer | 35844 | 2811 | 23266 | 542 | 28813 | 2116 | 5943 |
| Cheha | 16754 | 337 | 14448 | 205 | 3053 | 85 | 255 |
| Enemorna Eaner | 25661 | 421 | 24325 | 378 | * | * | * |
| Dalocha | 1791 | 22 | 1118 | 8 | * | * | * |
| Lanfro | 209 | * | 138 | * | * | * | * |
| Akilina Mohor | 9974 | 1324 | 7932 | 948 | 5918 | 356 | 764 |
| Aloch Wuriro | 19518 | 1074 | 16279 | 666 | 10074 | 384 | 705 |
| Endegan | 7964 | 140 | 7369 | 57 | 3310 | 80 | 152 |
| Hadiya Zone | 139175 | 8407 | 111606 | 4312 | 37730 | 2279 | 1217 |
| Misha(Konteb) | 39658 | 1590 | 33749 | 567 | 13586 | 803 | 418 |
| Lemo | 31937 | 1360 | 24191 | 518 | 8761 | 335 | 284 |
| Badawacho | 26750 | 2470 | 26201 | 2214 | 2594 | 192 | 111 |
| Soro | 40831 | 2988 | 27465 | 1013 | 12789 | 949 | 403 |
| Kembata Alaba Tembaro | 84338 | 6862 | 77040 | 4725 | 11306 | 880 | 690 |
| Omo Sheleko | 19328 | 1398 | 19084 | 1312 | 869 | 75 | 31 |
| Angacha | 23797 | 2466 | 19473 | 1245 | 3893 | 287 | 230 |
| Kedida Gamela | 20262 | 1539 | 19369 | 1133 | 3639 | 287 | 238 |
| Alaba | 4256 | 152 | 3716 | 90 | 351 | * | * |
| Kacha Bira | 16696 | 1307 | 15397 | 944 | 2554 | 178 | 142 |
| Sidama Zone | 79826 | 3778 | 70070 | 1969 | 8946 | * | * |
| Shebedino | 15059 | 284 | 13284 | 212 | 1898 | 63 | * |
| Awasa | 7567 | * | * | * | * | * | * |
| Arbegona | 6952 | 72 | 6904 | 72 | * | * | * |
| Dale | 16716 | 452 | 15355 | 369 | * | * | * |
| Aleta Wendo | 10826 | 182 | 8720 | 119 | 1403 | * | 66 |
| Dara | 6702 | 194 | 6660 | 191 | * | * | * |
| Hula | 11764 | * | 11764 | * | - | - | - |
| Bensa | 3623 | 29 | 3497 | 27 | * | * | * |
| Aroresa | 616 | * | 616 | * | - | - | - |
| Gedio Zone | 15633 | 239 | 14947 | 198 | * | * | * |
| Wenago | 4577 | 85 | 3928 | 44 | * | * | * |
| Yirgachefe | 1513 | 11 | 1513 | 11 | - | - | - |
| Kochere | 3466 | 29 | 3466 | 29 | - | - | - |
| Bule | 6077 | 114 | 6040 | 114 | - | - | - |
| Wolayita Zone | 214012 | 20950 | 212312 | 19354 | 18621 | 1304 | 1167 |

| | | | | | | | |
|----------------|-------|------|-------|------|------|-----|-----|
| Sodo Zuria | 33370 | 3944 | 33192 | 3707 | 2884 | 180 | 130 |
| Boloso Sore | 50489 | 4229 | 49999 | 3907 | 5316 | 280 | 216 |
| Damot Gale | 40681 | 4799 | 40033 | 3929 | 7561 | 721 | 743 |
| Damot Wayde | 21205 | 1975 | 21131 | 1945 | * | * | * |
| Kindo Koyssha | 31632 | 2529 | 31348 | 2446 | 1964 | * | 56 |
| Offa | 26166 | 2549 | 26166 | 2502 | 616 | * | * |
| Humbo | 10471 | 926 | 10444 | 920 | * | * | *2 |
| South Omo Zone | 2587 | 60 | 2541 | 55 | * | * | -2 |
| Selamago | * | * | * | * | - | - | -2 |
| Bako Gazer | 952 | 17 | 907 | 12 | * | * | -1 |
| Gelila | 1389 | 34 | 1389 | 34 | - | - | -4 |
| Hamer | - | - | - | - | - | - | -1 |
| Bena Tsemay | * | * | * | * | - | - | -4 |

TABEL 6.23.1ii: RURAL HOLDING

| Geographic Area | Root Crops | | | | | |
|----------------------------|----------------------------|--------|---------|------------|--------|---------|
| | Type of Fertilizer Applied | | | | | |
| | UREA | | | DAP & UREA | | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | 11323 | 434 | 613 | 38624 | 3595 | 3220 |
| Gurage Zone | 6213 | 203 | 384 | 3130 | 87 | 225 |
| Goro | - | - | - | - | - | - |
| Ezha | * | * | * | * | * | * |
| Kokir Gedebano Gutazer | - | - | - | - | - | - |
| Sodo | - | - | - | - | - | - |
| Meskanena Mareko | * | * | * | * | * | * |
| Selti | * | * | * | - | - | - |
| Gumer | 2037 | * | 193 | 2227 | 67 | 183 |
| Cheha | * | * | * | * | * | * |
| Enemorna Eaner | * | * | * | - | - | - |
| Dalocha | * | * | * | - | - | - |
| Lanfro | - | - | - | - | - | - |
| Akilina Mohor | 361 | * | * | * | * | * |
| Aloch Wuriro | 458 | 8 | 11 | 613 | 15 | 30 |
| Endegan | * | * | * | * | * | * |
| Hadiya Zone | 1930 | 74 | 50 | 19406 | 1742 | 1292 |
| Misha(Konteb) | 344 | * | * | 3044 | 218 | 161 |
| Lemo | 857 | 45 | * | 5743 | 463 | 507 |
| Badawacho | - | - | - | 660 | * | 43 |
| Soro | * | * | * | 9959 | 998 | 582 |
| Kembata Alaba Tembaro Zone | 1006 | 52 | 30 | 11162 | 1205 | 977 |
| Omo Sheleko | * | * | - | * | * | * |
| Angacha | 650 | 34 | 23 | 7248 | 900 | 772 |
| Kedida Gamela | * | * | * | 1634 | 114 | 97 |
| Alaba | - | - | - | * | * | * |
| Kacha Bira | * | * | * | 1846 | 179 | 96 |
| Sidama Zone | 1434 | * | * | 1886 | * | * |
| Shebedino | * | * | * | * | * | * |
| Awasa | 604 | * | * | * | * | * |
| Arbegona | - | - | - | - | - | - |
| Dale | - | - | - | * | * | * |
| Aleta Wendo | * | * | * | 576 | 17 | * |
| Dara | - | - | - | - | - | - |
| Hula | - | - | - | - | - | - |
| Bensa | * | * | * | - | - | - |
| Aroresa | - | - | - | - | - | - |
| Gedio Zone | * | * | * | * | * | * |
| Wenago | * | * | * | * | * | * |
| Yirgachefe | - | - | - | - | - | - |
| Kochere | - | - | - | - | - | - |
| Bule | - | - | - | * | * | * |
| Wolayita Zone | 286 | * | * | 2395 | 277 | 188 |
| Sodo Zuria | - | - | - | * | * | * |

| | | | | | | | |
|----------------|---|---|---|---|------|---|---|
| Boloso Sore | * | * | * | * | * | * | * |
| Damot Gale | * | * | * | * | 1190 | * | * |
| Damot Wayde | * | * | * | * | * | * | - |
| Kindo Koysha | * | * | - | - | * | * | * |
| Offa | - | - | - | - | * | * | * |
| Humbo | - | - | - | - | * | * | - |
| South Omo Zone | - | - | - | - | - | - | - |
| Selamago | - | - | - | - | - | - | - |
| Bako Gazer | - | - | - | - | - | - | - |
| Gelila | - | - | - | - | - | - | - |
| Hamer | - | - | - | - | - | - | - |
| Bena Tsemay | - | - | - | - | - | - | - |

TABEL 6.23.1i: CONTD.1

| Root Crops | | | | | | | |
|----------------------|---------------------------|--------|----------------------------|--------|--------|--------|---------|
| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| Shaka Zone | 550 | 6 | 523 | 5 | - | - | - |
| Masha | 110 | 1 | 110 | 1 | - | - | - |
| Anderacha | 185 | 1 | 185 | 1 | - | - | - |
| Yeki | 255 | * | 228 | * | - | - | - |
| Kaffa Zone | 10358 | 122 | 10265 | 118 | * | * | * |
| Telo | 335 | * | 335 | * | - | - | - |
| Cheta | 261 | 5 | 261 | 5 | - | - | - |
| Decha | 2107 | 21 | 2107 | 21 | - | - | - |
| Menjiwo | 1199 | 12 | 1199 | 12 | - | - | - |
| Gimbo | 981 | 6 | 981 | 6 | - | - | - |
| Gewata | 1366 | 14 | 1366 | 14 | - | - | - |
| Chena | 2396 | 48 | 2333 | 45 | * | * | * |
| Bitu | 445 | 3 | 425 | 2 | * | * | * |
| Gesha Daka | 634 | 4 | 634 | 4 | - | - | - |
| Saylem | 635 | 6 | 624 | 6 | - | - | - |
| Gamo Gofa Zone | 120875 | 8340 | 120266 | 8281 | * | * | * |
| Arba Minch Zuria | 9118 | 477 | 9080 | 474 | - | - | - |
| Boreda | 6158 | 493 | 6142 | 493 | * | * | - |
| Mirab Abaya | 3629 | 227 | 3629 | 227 | - | - | - |
| Chencha | 14755 | 688 | 14279 | 642 | * | * | * |
| Kemba | 9033 | 896 | 9033 | 896 | - | - | - |
| Bonkie | 17956 | 1404 | 17956 | 1404 | - | - | - |
| Dita | 10959 | 697 | 10941 | 697 | - | - | - |
| Daramalo | 6844 | 373 | 6844 | 373 | - | - | - |
| Kucha | 19289 | 1738 | 19289 | 1737 | - | - | - |
| Gofa Zuria | 16782 | 983 | 16782 | 978 | - | - | - |
| Zala | 1901 | 83 | 1891 | 82 | - | - | - |
| Uba Deber Tsehay | 334 | 8 | 310 | 7 | - | - | - |
| Melekoza | 4116 | * | 4089 | * | - | - | - |
| Bench-Maji Zone | 10779 | 333 | 10724 | 327 | * | * | - |
| Shewa Bench | 1089 | * | 1089 | * | - | - | - |
| Bench | 6397 | 247 | 6342 | 241 | * | * | - |
| Bero | - | - | - | - | - | - | - |
| Maji | 406 | 4 | 406 | 4 | - | - | - |
| Menit Goldiya | 1187 | 12 | 1187 | 12 | - | - | - |
| Menit Shasha | 59 | 1 | 59 | 1 | - | - | - |
| Sheko | 1641 | 52 | 1641 | 52 | - | - | - |
| Yem Special Wereda | 7110 | 170 | 7091 | 169 | * | * | * |
| Yem | 7110 | 170 | 7091 | 169 | * | * | * |
| Amaro Special Wereda | 4617 | 107 | 4593 | 107 | - | - | - |
| Amaro | 4617 | 107 | 4593 | 107 | - | - | - |
| Burji Special Wereda | 767 | 15 | 767 | 15 | - | - | - |
| Burji | 767 | 15 | 767 | 15 | - | - | - |
| Konso Special Wereda | 3188 | * | 3188 | * | - | - | - |
| Konso | 3188 | * | 3188 | * | - | - | - |

| | | | | | | | |
|------------------------|-------|------|-------|------|---|---|---|
| Dirashe Special Wereda | 670 | 22 | 645 | 17 | * | * | - |
| Dirashe | 670 | 22 | 645 | 17 | * | * | - |
| Dawuro Zone | 27637 | 1219 | 27637 | 1215 | - | - | - |
| Mareka | 4613 | 153 | 4613 | 153 | - | - | - |
| Gena Bosa | 5786 | 330 | 5786 | 330 | - | - | - |
| Loma | 9459 | 433 | 9459 | 429 | - | - | - |
| Isara | 4055 | 163 | 4055 | 163 | - | - | - |
| Tocha | 3723 | 141 | 3723 | 141 | - | - | - |
| Basketo Special Wereda | 2475 | 123 | 2461 | 123 | - | - | - |
| Basketo | 2475 | 123 | 2461 | 123 | - | - | - |
| Konta Special Wereda | 3416 | 251 | 3416 | 251 | - | - | - |
| Ela | 3416 | 251 | 3416 | 251 | - | - | - |

TABEL 6.23.1ii: CONTD.2

| Geographic Area | Root Crops | | | | | |
|---------------------------|----------------------------|--------|---------|------------|--------|---------|
| | Type of Fertilizer Applied | | | | | |
| | UREA | | | DAP & UREA | | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal |
| Shaka Zone | - | - | - | * | * | - |
| Masha | - | - | - | - | - | - |
| Anderacha | - | - | - | - | - | - |
| Yeki | - | - | - | * | * | - |
| Kaffa Zone | * | * | * | * | * | - |
| Telo | - | - | - | - | - | - |
| Cheta | - | - | - | - | - | - |
| Decha | - | - | - | - | - | - |
| Menjiwo | - | - | - | - | - | - |
| Gimbo | - | - | - | - | - | - |
| Gewata | - | - | - | - | - | - |
| Chena | * | * | * | - | - | - |
| Bitu | * | * | * | - | - | - |
| Gesha Daka | - | - | - | - | - | - |
| Saylem | - | - | - | * | * | - |
| Gamo Gofa Zone | * | * | - | 387 | 17 | * |
| Arba Minch Zuria | - | - | - | * | * | - |
| Boreda | * | * | - | - | - | - |
| Mirab Abaya | - | - | - | - | - | - |
| Chencha | - | - | - | 141 | * | * |
| Kemba | - | - | - | - | - | - |
| Bonkie | - | - | - | - | - | - |
| Dita | - | - | - | * | * | - |
| Daramalo | * | * | - | - | - | - |
| Kucha | * | * | - | * | * | - |
| Gofa Zuria | - | - | - | * | * | - |
| Zala | - | - | - | * | * | - |
| Uba Deber Tsehav | - | - | - | * | * | - |
| Melekoza | - | - | - | * | * | - |
| Bench-Maji Zone | - | - | - | - | - | - |
| Shewa Bench | - | - | - | - | - | - |
| Bench | - | - | - | - | - | - |
| Bero | - | - | - | - | - | - |
| Maji | - | - | - | - | - | - |
| Menit Goldiya | - | - | - | - | - | - |
| Menit Shasha | - | - | - | - | - | - |
| Sheko | - | - | - | - | - | - |
| Yem Special Wereda Zone | * | * | - | - | - | - |
| Yem | * | * | - | - | - | - |
| Amaro Special Wereda Zone | * | * | - | - | - | - |
| Amaro | * | * | - | - | - | - |
| Burji Special Wereda Zone | - | - | - | - | - | - |
| Burji | - | - | - | - | - | - |
| Konso Special Wereda Zone | - | - | - | - | - | - |
| Konso | - | - | - | - | - | - |

| | | | | | |
|-----------------------------|---|---|---|---|---|
| Dirashe Special Wereda Zon | - | - | - | - | - |
| Dirashe | - | - | - | - | - |
| Dawuro Zone | * | * | - | * | * |
| Mareka | - | - | - | - | - |
| Gena Bosa | - | - | - | - | - |
| Loma | - | - | - | * | * |
| Isara | * | * | - | - | - |
| Tocha | - | - | - | - | - |
| Basketo Special Wereda Zone | * | * | - | - | - |
| Basketo | * | * | - | - | - |
| Konta Special Wereda Zone | - | - | - | - | - |
| Ela | - | - | - | - | - |

TABLE 6.23.2i: RURAL MEHER

| Geographic Area | Root Crops | | | | | | |
|------------------------|---------------------------|--------|----------------------------|--------|--------|--------|---------|
| | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | 621459 | 27363 | 575438 | 24031 | 50682 | 2320 | 3416 |
| Gurage Zone | 101494 | 1821 | 82824 | 1452 | 20911 | 298 | 1261 |
| Goro | 1053 | 7 | 1053 | 7 | - | - | - |
| Ezha | 5936 | 88 | 3716 | 32 | 2844 | 56 | 199 |
| Kokir Gedebano Gutazer | 7387 | 47 | 7365 | 46 | * | * | * |
| Sodo | 1867 | 5 | 1867 | 5 | - | - | - |
| Meskanena | * | * | 862 | * | * | * | * |
| Selti | 1713 | 9 | 1312 | 7 | 375 | 2 | * |
| Gumer | 23698 | 334 | 13321 | 132 | 11010 | 159 | 849 |
| Cheha | 12525 | 167 | 12105 | 161 | 396 | * | * |
| Enemorna Eaner | 23847 | 334 | 23224 | 328 | * | * | * |
| Dalocha | 769 | 1 | 642 | 1 | * | * | * |
| Lanfro | 209 | * | 138 | * | * | * | * |
| Akilina Mohor | 6291 | * | 5554 | * | 1366 | 31 | 79 |
| Aloch Wuriro | 10009 | 120 | 7249 | 81 | 2938 | 32 | 85 |
| Endegan | 5080 | 22 | 4415 | 17 | 853 | 5 | 14 |
| Hadiya Zone | 65643 | 1425 | 57451 | 1019 | 7800 | 269 | 211 |
| Misha(Konteb) | 25737 | 282 | 23780 | 176 | 2313 | * | 36 |
| Lemo | 7777 | 92 | 6693 | 40 | * | * | 10 |
| Badawacho | 17623 | 695 | 16507 | 582 | 1572 | 97 | 65 |
| Soro | 14507 | 356 | 10470 | 222 | 3480 | 106 | 100 |
| Kembata Alaba Tembaro | 52093 | 2111 | 44982 | 1425 | 6002 | 288 | 300 |
| Omo Sheleko | 13080 | 527 | 12504 | 502 | * | 25 | * |
| Angacha | 11966 | 578 | 8245 | 163 | 1709 | 79 | 81 |
| Kedida Gamela | 10886 | 366 | 9721 | 283 | 1647 | 59 | 71 |
| Alaba | 2749 | * | 2085 | * | 351 | * | * |
| Kacha Bira | 13411 | 540 | 12428 | 439 | 1562 | 72 | 87 |
| Sidama Zone | 53540 | 2104 | 44107 | 812 | 7099 | * | * |
| Shebedino | 7748 | 196 | 6169 | 137 | 1318 | * | * |
| Awasa | 6551 | * | * | * | * | * | * |
| Arbegona | 6952 | 72 | 6904 | 72 | * | * | * |
| Dale | 10680 | 356 | 9039 | 279 | * | * | * |
| Aleta Wendo | 5422 | 132 | 3174 | 69 | 1403 | * | 66 |
| Dara | 1210 | 21 | 1131 | 19 | * | * | * |
| Hula | 11048 | 153 | 11048 | 153 | - | - | - |
| Bensa | 3519 | 28 | 3392 | 26 | * | * | * |
| Aroresa | 411 | 5 | 411 | 5 | - | - | - |
| Gedio Zone | 9647 | 195 | 8961 | 153 | * | * | * |
| Wenago | 1627 | * | 978 | 16 | * | * | * |
| Yirgachefe | 564 | * | 564 | * | - | - | - |
| Kochere | 1943 | 21 | 1943 | 21 | - | - | - |
| Bule | 5513 | 110 | 5475 | 110 | - | - | - |
| Wolayita Zone | 190931 | 12979 | 189460 | 12479 | 8232 | 420 | 258 |
| Sodo Zuria | 29542 | 2314 | 29498 | 2261 | 1132 | 49 | 45 |
| Boloso Sore | 46013 | 2771 | 45733 | 2658 | 2405 | 114 | 65 |

| | | | | | | | |
|----------------|-------|------|-------|------|------|-----|-----|
| Damot Gale | 38446 | 2933 | 37840 | 2672 | 3114 | 201 | 107 |
| Damot Wayde | 16891 | 1109 | 16817 | 1099 | * | * | * |
| Kindo Koyssha | 27511 | 1729 | 27069 | 1687 | 1186 | 38 | * |
| Offa | 24267 | 1607 | 24267 | 1589 | 247 | * | 2 |
| Humbo | 8261 | 516 | 8237 | 514 | * | * | * 2 |
| South Omo Zone | 2324 | 55 | 2279 | 51 | * | * | - 2 |
| Selamago | * | * | * | * | - | - | - 2 |
| Bako Gazer | 843 | 16 | 798 | 12 | * | * | - 1 |
| Gelila | 1284 | 30 | 1284 | 30 | - | - | - 4 |
| Hamer | - | - | - | - | - | - | - 1 |
| Bena Tsemay | * | * | * | * | - | - | - 4 |

TABEL 6.23.2ii: RURAL MEHER

| Geographic Area | Root Crops | | | | | |
|----------------------------|----------------------------|--------|---------|------------|--------|---------|
| | Type of Fertilizer Applied | | | | | |
| | UREA | | | DAP & UREA | | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | 4385 | 137 | 197 | 13225 | 874 | 1418 |
| Gurage Zone | 1516 | 28 | 34 | 2211 | 44 | 155 |
| Goro | - | - | - | - | - | - |
| Ezha | * | * | * | * | * | - |
| Kokir Gedebano Gutazer | - | - | - | - | - | - |
| Sodo | - | - | - | - | - | - |
| Meskanena Mareko | * | * | * | - | - | - |
| Selti | * | * | * | - | - | - |
| Gumer | * | 6 | * | 1766 | 38 | 138 |
| Cheha | * | * | * | * | * | * |
| Enemorna Eaner | * | * | * | - | - | - |
| Dalocha | - | - | - | - | - | - |
| Lanfro | - | - | - | - | - | - |
| Akilina Mohor | 96 | * | * | * | * | * |
| Aloch Wuriro | 250 | 2 | 4 | 360 | 5 | 15 |
| Endegan | - | - | - | - | - | - |
| Hadiya Zone | 564 | * | * | 3028 | 132 | 217 |
| Misha(Konteb) | 275 | * | * | * | * | * |
| Lemo | * | * | * | * | * | * |
| Badawacho | - | - | - | 378 | 16 | 20 |
| Soro | * | * | * | 778 | 28 | * |
| Kembata Alaba Tembaro Zone | 379 | 14 | 13 | 5156 | 384 | 472 |
| Omo Sheleko | - | - | - | * | * | * |
| Angacha | 288 | 14 | 11 | 3476 | 322 | 417 |
| Kedida Gamela | * | * | * | 593 | 23 | 23 |
| Alaba | - | - | - | * | * | * |
| Kacha Bira | * | * | * | 688 | 29 | 21 |
| Sidama Zone | 1434 | * | * | 1652 | * | * |
| Shebedino | * | * | * | * | * | * |
| Awasa | 604 | * | * | * | * | * |
| Arbegona | - | - | - | - | - | - |
| Dale | - | - | - | * | * | * |
| Aleta Wendo | * | * | * | 576 | 17 | * |
| Dara | - | - | - | - | - | - |
| Hula | - | - | - | - | - | - |
| Bensa | * | * | * | - | - | - |
| Aroresa | - | - | - | - | - | - |
| Gedio Zone | * | * | * | * | * | * |
| Wenago | * | * | * | * | * | * |
| Yirgachefe | - | - | - | - | - | - |
| Kochere | - | - | - | - | - | - |
| Bule | - | - | - | * | * | - |
| Wolayita Zone | * | * | * | 731 | 79 | 49 |
| Sodo Zuria | - | - | - | * | * | * |
| Boloso Sore | - | - | - | - | - | - |
| Damot Gale | - | - | - | 575 | 60 | 29 |

| | | | | | | |
|----------------|---|---|---|---|---|---|
| Damot Wayde | * | * | * | - | - | - |
| Kindo Koysha | - | - | - | * | * | * |
| Offa | - | - | - | * | * | * |
| Humbo | - | - | - | * | * | - |
| South Omo Zone | - | - | - | - | - | - |
| Selamago | - | - | - | - | - | - |
| Bako Gazer | - | - | - | - | - | - |
| Gelila | - | - | - | - | - | - |
| Hamer | - | - | - | - | - | - |
| Bena Tsemay | - | - | - | - | - | - |

TABEL 6.23.2i: CONTD.1

| Root Crops | | | | | | | |
|------------------------|------------------------------|--------|----------------------------|--------|--------|--------|---------|
| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| Shaka Zone | 391 | * | 364 | 4 | - | - | - |
| Masha | 55 | * | 55 | * | - | - | - |
| Anderacha | 106 | * | 106 | * | - | - | - |
| Yeki | 229 | * | 202 | * | - | - | - |
| Kaffa Zone | 7462 | 88 | 7368 | 84 | * | * | *7 |
| Telo | 335 | * | 335 | * | - | - | - |
| Cheta | 235 | 5 | 235 | 5 | - | - | - |
| Decha | 1375 | 14 | 1375 | 14 | - | - | - |
| Menjiwo | 737 | 9 | 737 | 9 | - | - | - |
| Gimbo | 707 | 5 | 707 | 5 | - | - | - |
| Gewata | 1004 | 9 | 1004 | 9 | - | - | - |
| Chena | 1784 | 37 | 1721 | 34 | * | * | *1 |
| Bitu | 409 | 3 | 388 | 2 | * | * | *4 |
| Gesha Daka | 449 | 3 | 449 | 3 | - | - | - |
| Saylem | 428 | 2 | 418 | 2 | - | - | - |
| Gamo Gofa Zone | 90631 | 4677 | 90478 | 4664 | 120 | * | *5 |
| Arba Minch Zuria | 5693 | 200 | 5693 | 200 | - | - | - |
| Boreda | 4623 | 261 | 4608 | 260 | * | * | - |
| Mirab Abaya | 2719 | 124 | 2719 | 124 | - | - | - |
| Chencha | 8842 | 221 | 8764 | 217 | * | * | *8 |
| Kemba | 6687 | 301 | 6687 | 301 | - | - | - |
| Bonkie | 13646 | 629 | 13646 | 629 | - | - | - |
| Dita | 7662 | 274 | 7662 | 274 | - | - | - |
| Daramalo | 5360 | 272 | 5360 | 271 | - | - | - |
| Kucha | 17042 | 1215 | 17042 | 1214 | - | - | - |
| Gofa Zuria | 14419 | 874 | 14419 | 868 | - | - | - |
| Zala | 1566 | 64 | 1557 | 63 | - | - | - |
| Uba Deber Tsehay | 237 | 5 | 213 | 5 | - | - | - |
| Melekoza | 2134 | * | 2107 | * | - | - | - |
| Bench-Maji Zone | 7381 | 232 | 7326 | 227 | * | * | - |
| Shewa Bench | 432 | 8 | 432 | 8 | - | - | - |
| Bench | 4335 | 171 | 4280 | 165 | * | * | - |
| Bero | - | - | - | - | - | - | - |
| Maji | 230 | 3 | 230 | 3 | - | - | - |
| Menit Goldiya | 983 | 10 | 983 | 10 | - | - | - |
| Menit Shasha | 59 | 1 | 59 | 1 | - | - | - |
| Sheko | 1342 | 40 | 1342 | 40 | - | - | - |
| Yem Special Wereda | 5546 | 116 | 5527 | 115 | * | * | *5 |
| Yem | 5546 | 116 | 5527 | 115 | * | * | *5 |
| Amaro Special Wereda | 3862 | 89 | 3838 | 89 | - | - | - |
| Amaro | 3862 | 89 | 3838 | 89 | - | - | - |
| Burji Special Wereda | 568 | 9 | 568 | 9 | - | - | - |
| Burji | 568 | 9 | 568 | 9 | - | - | - |
| Konso Special Wereda | 305 | * | 305 | * | - | - | - |
| Konso | 305 | * | 305 | * | - | - | - |
| Dirashe Special Wereda | 375 | * | 350 | 8 | * | * | - |
| Dirashe | 375 | * | 350 | 8 | * | * | - |

| | | | | | | | |
|------------------------|-------|------|-------|------|---|---|----|
| Dawuro Zone | 25166 | 1067 | 25166 | 1063 | - | - | -2 |
| Mareka | 4336 | 144 | 4336 | 144 | - | - | -4 |
| Gena Bosa | 5314 | 294 | 5314 | 294 | - | - | -6 |
| Loma | 8491 | 369 | 8491 | 366 | - | - | -8 |
| Isara | 3725 | 129 | 3725 | 129 | - | - | -3 |
| Tocha | 3300 | 130 | 3300 | 130 | - | - | -3 |
| Basketo Special Wereda | 1147 | 39 | 1134 | 39 | - | - | -1 |
| Basketo | 1147 | 39 | 1134 | 39 | - | - | -1 |
| Konta Special Wereda | 2951 | 221 | 2951 | 221 | - | - | -2 |
| Ela | 2951 | 221 | 2951 | 221 | - | - | -2 |

TABEL 6.23.2ii: CONTD.2

| Geographic Area | Root Crops | | | | | |
|----------------------------|----------------------------|--------|---------|------------|--------|---------|
| | Type of Fertilizer Applied | | | | | |
| | UREA | | | DAP & UREA | | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal |
| Shaka Zone | - | - | - | * | * | - |
| Masha | - | - | - | - | - | - |
| Anderacha | - | - | - | - | - | - |
| Yeki | - | - | - | * | * | - |
| Kaffa Zone | * | * | * | * | * | - |
| Telo | - | - | - | - | - | - |
| Cheta | - | - | - | - | - | - |
| Decha | - | - | - | - | - | - |
| Menjiwo | - | - | - | - | - | - |
| Gimbo | - | - | - | - | - | - |
| Gewata | - | - | - | - | - | - |
| Chena | * | * | * | - | - | - |
| Bitu | * | * | * | - | - | - |
| Gesha Daka | - | - | - | - | - | - |
| Saylem | - | - | - | * | * | - |
| Gamo Gofa Zone | * | * | - | 189 | * | - |
| Arba Minch Zuria | - | - | - | - | - | - |
| Boreda | * | * | - | - | - | - |
| Mirab Abaya | - | - | - | - | - | - |
| Chencha | - | - | - | - | - | - |
| Kemba | - | - | - | - | - | - |
| Bonkie | - | - | - | - | - | - |
| Dita | - | - | - | - | - | - |
| Daramalo | * | * | - | - | - | - |
| Kucha | * | * | - | * | * | - |
| Gofa Zuria | - | - | - | * | * | - |
| Zala | - | - | - | * | * | - |
| Uba Deber Tsehav | - | - | - | * | * | - |
| Melekoza | - | - | - | * | * | - |
| Bench-Maji Zone | - | - | - | - | - | - |
| Shewa Bench | - | - | - | - | - | - |
| Bench | - | - | - | - | - | - |
| Bero | - | - | - | - | - | - |
| Maji | - | - | - | - | - | - |
| Menit Goldiya | - | - | - | - | - | - |
| Menit Shasha | - | - | - | - | - | - |
| Sheko | - | - | - | - | - | - |
| Yem Special Wereda Zone | * | * | - | - | - | - |
| Yem | * | * | - | - | - | - |
| Amaro Special Wereda Zone | * | * | - | - | - | - |
| Amaro | * | * | - | - | - | - |
| Burji Special Wereda Zone | - | - | - | - | - | - |
| Burji | - | - | - | - | - | - |
| Konso Special Wereda Zone | - | - | - | - | - | - |
| Konso | - | - | - | - | - | - |
| Dirashe Special Wereda Zon | - | - | - | - | - | - |
| Dirashe | - | - | - | - | - | - |

| | | | | |
|-----------------------------|---|---|---|---|
| Dawuro Zone | * | * | * | * |
| Mareka | - | - | - | - |
| Gena Bosa | - | - | - | - |
| Loma | - | - | * | * |
| Isara | * | * | - | - |
| Tocha | - | - | - | - |
| Basketo Special Wereda Zone | * | * | - | - |
| Basketo | * | * | - | - |
| Konta Special Wereda Zone | - | - | - | - |
| Ela | - | - | - | - |

TABLE 6.23.2a: Beet Root

(i) Natural and DAP

| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
|------------------------|---------------------------|--------|----------------------------|--------|--------|--------|---------|
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | 8380 | 35 | 7124 | 23 | 1045 | * | 10 |
| Gurage Zone | 2702 | 2 | 2036 | 1 | 595 | * | 4 |
| Goro | * | * | * | * | - | - | - |
| Ezha | 335 | * | * | * | * | * | * |
| Kokir Gedebano Gutazer | 217 | * | 217 | * | - | - | - |
| Sodo | * | * | * | * | - | - | - |
| Meskanena | * | * | * | * | * | * | * |
| Selti | * | * | * | * | * | * | * |
| Gumer | 390 | * | 235 | * | * | * | * |
| Cheha | 452 | * | 382 | * | * | * | * |
| Enemorna Eaner | 326 | * | 326 | * | - | - | - |
| Dalocha | * | * | * | * | - | - | - |
| Lanfro | * | * | * | * | - | - | - |
| Akilina Mohor | * | * | * | * | - | - | - |
| Aloch Wuriro | * | * | * | * | * | * | * |
| Endegan | 100 | * | 100 | * | - | - | - |
| Hadiya Zone | 3485 | 11 | 3061 | 6 | 282 | * | * |
| Misha(Konteb) | 1972 | * | 1592 | 4 | * | * | * |
| Lemo | 676 | 1 | 676 | 1 | - | - | - |
| Badawacho | 236 | * | * | * | * | * | * |
| Soro | 602 | * | 602 | * | - | - | - |
| Kembata Alaba Tembaro | 1076 | 14 | 929 | 7 | * | * | * |
| Omo Sheleko | * | * | * | * | - | - | - |
| Angacha | 479 | * | 479 | * | * | * | * |
| Kedida Gamela | * | * | - | - | - | - | - |
| Alaba | * | * | * | * | - | - | - |
| Kacha Bira | 335 | * | 229 | * | * | * | * |
| Sidama Zone | * | * | * | * | - | - | - |
| Shebedino | - | - | - | - | - | - | - |
| Awasa | - | - | - | - | - | - | - |
| Arbegona | * | * | * | * | - | - | - |
| Dale | - | - | - | - | - | - | - |
| Aleta Wendo | - | - | - | - | - | - | - |
| Dara | - | - | - | - | - | - | - |
| Hula | - | - | - | - | - | - | - |
| Bensa | * | * | * | * | - | - | - |
| Aroresa | - | - | - | - | - | - | - |
| Gedio Zone | - | - | - | - | - | - | - |
| Wenago | - | - | - | - | - | - | - |
| Yirgachefe | - | - | - | - | - | - | - |
| Kochere | - | - | - | - | - | - | - |
| Bule | - | - | - | - | - | - | - |
| Wolavita Zone | 480 | * | 480 | * | - | - | - |
| Sodo Zuria | * | * | * | * | - | - | - |
| Boloso Sore | - | - | - | - | - | - | - |
| Damot Gale | 245 | * | 245 | * | - | - | - |
| Damot Wayde | - | - | - | - | - | - | - |

| | | | | | | |
|----------------|---|---|---|---|---|---|
| Kindo Koyssha | - | - | - | - | - | - |
| Offa | * | * | * | * | - | - |
| Humbo | - | - | - | - | - | - |
| South Omo Zone | - | - | - | - | - | - |
| Selamago | - | - | - | - | - | - |
| Bako Gazer | - | - | - | - | - | - |
| Gelila | - | - | - | - | - | - |
| Hamer | - | - | - | - | - | - |
| Bena Tsemay | - | - | - | - | - | - |

TABEL 6.23.2a: Beet Root
(ii) UREA and UREA& DAP

| Geographic Area | Type of Fertilizer Applied | | | | | |
|----------------------------|----------------------------|--------|---------|------------|--------|---------|
| | UREA | | | DAP & UREA | | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | * | * | * | * | * | * |
| Gurage Zone | * | * | * | - | - | - |
| Goro | - | - | - | - | - | - |
| Ezha | - | - | - | - | - | - |
| Kokir Gedebrano Gutazer | - | - | - | - | - | - |
| Sodo | - | - | - | - | - | - |
| Meskanena Mareko | - | - | - | - | - | - |
| Selti | * | * | * | - | - | - |
| Gumer | - | - | - | - | - | - |
| Cheha | * | * | * | - | - | - |
| Enemorna Eaner | - | - | - | - | - | - |
| Dalocha | - | - | - | - | - | - |
| Lanfro | - | - | - | - | - | - |
| Akilina Mohor | - | - | - | - | - | - |
| Aloch Wuriro | - | - | - | - | - | - |
| Endegan | - | - | - | - | - | - |
| Hadiya Zone | * | * | * | * | * | * |
| Misha(Konteb) | * | * | * | * | * | * |
| Lemo | - | - | - | - | - | - |
| Badawacho | - | - | - | - | - | - |
| Soro | - | - | - | - | - | - |
| Kembata Alaba Tembaro Zone | - | - | - | * | * | * |
| Omo Sheleko | - | - | - | - | - | - |
| Angacha | - | - | - | * | * | * |
| Kedida Gamela | - | - | - | * | * | * |
| Alaba | - | - | - | - | - | - |
| Kacha Bira | - | - | - | * | * | * |
| Sidama Zone | - | - | - | - | - | - |
| Shebedino | - | - | - | - | - | - |
| Awasa | - | - | - | - | - | - |
| Arbegona | - | - | - | - | - | - |
| Dale | - | - | - | - | - | - |
| Aleta Wendo | - | - | - | - | - | - |
| Dara | - | - | - | - | - | - |
| Hula | - | - | - | - | - | - |
| Bensa | - | - | - | - | - | - |
| Aroresa | - | - | - | - | - | - |
| Gedio Zone | - | - | - | - | - | - |
| Wenago | - | - | - | - | - | - |
| Yirgachefe | - | - | - | - | - | - |
| Kochere | - | - | - | - | - | - |
| Bule | - | - | - | - | - | - |
| Wolayita Zone | - | - | - | - | - | - |
| Sodo Zuria | - | - | - | - | - | - |
| Boloso Sore | - | - | - | - | - | - |
| Damot Gale | - | - | - | - | - | - |
| Damot Wayde | - | - | - | - | - | - |

| | | | | | |
|----------------|---|---|---|---|---|
| Kindo Kovsha | - | - | - | - | - |
| Offa | - | - | - | - | - |
| Humbo | - | - | - | - | - |
| South Omo Zone | - | - | - | - | - |
| Selamago | - | - | - | - | - |
| Bako Gazer | - | - | - | - | - |
| Gelila | - | - | - | - | - |
| Hamer | - | - | - | - | - |
| Bena Tsemay | - | - | - | - | - |

TABEL 6.23.2a: CONTD.

(i) Natural and DAP

| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
|------------------------|------------------------------|--------|----------------------------|--------|--------|--------|---------|
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| Shaka Zone | - | - | - | - | - | - | - |
| Masha | - | - | - | - | - | - | - |
| Anderacha | - | - | - | - | - | - | - |
| Yeki | - | - | - | - | - | - | - |
| Kaffa Zone | 73 | * | 73 | * | - | - | - |
| Telo | * | * | * | * | - | - | - |
| Cheta | - | - | - | - | - | - | - |
| Decha | - | - | - | - | - | - | - |
| Menjiwo | - | - | - | - | - | - | - |
| Gimbo | * | * | * | * | - | - | - |
| Gewata | * | * | * | * | - | - | - |
| Chena | - | - | - | - | - | - | - |
| Bitu | * | * | * | * | - | - | - |
| Gesha Daka | - | - | - | - | - | - | - |
| Saylem | - | - | - | - | - | - | - |
| Gamo Gofa Zone | * | * | * | * | - | - | - |
| Arba Minch Zuria | - | - | - | - | - | - | - |
| Boreda | * | * | * | * | - | - | - |
| Mirab Abaya | * | * | * | * | - | - | - |
| Chencha | * | * | * | * | - | - | - |
| Kemba | - | - | - | - | - | - | - |
| Bonkie | - | - | - | - | - | - | - |
| Dita | - | - | - | - | - | - | - |
| Daramalo | - | - | - | - | - | - | - |
| Kucha | - | - | - | - | - | - | - |
| Gofa Zuria | * | * | * | * | - | - | - |
| Zala | - | - | - | - | - | - | - |
| Uba Deber Tsehay | - | - | - | - | - | - | - |
| Melekoza | - | - | - | - | - | - | - |
| Bench-Maji Zone | * | * | * | * | - | - | - |
| Shewa Bench | - | - | - | - | - | - | - |
| Bench | * | * | * | * | - | - | - |
| Bero | - | - | - | - | - | - | - |
| Maji | - | - | - | - | - | - | - |
| Menit Goldiya | - | - | - | - | - | - | - |
| Menit Shasha | - | - | - | - | - | - | - |
| Sheko | * | * | * | * | - | - | - |
| Yem Special Wereda | 214 | * | 195 | * | * | * | * |
| Yem | 214 | * | 195 | * | * | * | * |
| Amaro Special Wereda | - | - | - | - | - | - | - |
| Amaro | - | - | - | - | - | - | - |
| Burji Special Wereda | - | - | - | - | - | - | - |
| Burji | - | - | - | - | - | - | - |
| Konso Special Wereda | - | - | - | - | - | - | - |
| Konso | - | - | - | - | - | - | - |
| Dirashe Special Wereda | * | * | * | * | - | - | - |
| Dirashe | * | * | * | * | - | - | - |
| Dawuro Zone | - | - | - | - | - | - | - |

| | | | | |
|------------------------|---|---|---|---|
| Mareka | - | - | - | - |
| Gena Bosa | - | - | - | - |
| Loma | - | - | - | - |
| Isara | - | - | - | - |
| Tocha | - | - | - | - |
| Basketo Special Wereda | - | - | - | - |
| Basketo | - | - | - | - |
| Konta Special Wereda | - | - | - | - |
| Ela | - | - | - | - |

TABEL 6.23.2a: CONTD.
(ii) UREA and UREA& DAP

| Geographic Area | Type of Fertilizer Applied | | | | | |
|----------------------------|----------------------------|--------|---------|------------|--------|---------|
| | UREA | | | DAP & UREA | | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal |
| Shaka Zone | - | - | - | - | - | - |
| Masha | - | - | - | - | - | - |
| Anderacha | - | - | - | - | - | - |
| Yeki | - | - | - | - | - | - |
| Kaffa Zone | - | - | - | - | - | - |
| Telo | - | - | - | - | - | - |
| Cheta | - | - | - | - | - | - |
| Decha | - | - | - | - | - | - |
| Menjiwo | - | - | - | - | - | - |
| Gimbo | - | - | - | - | - | - |
| Gewata | - | - | - | - | - | - |
| Chena | - | - | - | - | - | - |
| Bitu | - | - | - | - | - | - |
| Gesha Daka | - | - | - | - | - | - |
| Saylem | - | - | - | - | - | - |
| Gamo Gofa Zone | - | - | - | - | - | - |
| Arba Minch Zuria | - | - | - | - | - | - |
| Boreda | - | - | - | - | - | - |
| Mirab Abaya | - | - | - | - | - | - |
| Chencha | - | - | - | - | - | - |
| Kemba | - | - | - | - | - | - |
| Bonkie | - | - | - | - | - | - |
| Dita | - | - | - | - | - | - |
| Daramalo | - | - | - | - | - | - |
| Kucha | - | - | - | - | - | - |
| Gofa Zuria | - | - | - | - | - | - |
| Zala | - | - | - | - | - | - |
| Uba Deber Tsehav | - | - | - | - | - | - |
| Melekoza | - | - | - | - | - | - |
| Bench-Maji Zone | - | - | - | - | - | - |
| Shewa Bench | - | - | - | - | - | - |
| Bench | - | - | - | - | - | - |
| Bero | - | - | - | - | - | - |
| Maji | - | - | - | - | - | - |
| Menit Goldiya | - | - | - | - | - | - |
| Menit Shasha | - | - | - | - | - | - |
| Sheko | - | - | - | - | - | - |
| Yem Special Wereda Zone | - | - | - | - | - | - |
| Yem | - | - | - | - | - | - |
| Amaro Special Wereda Zone | - | - | - | - | - | - |
| Amaro | - | - | - | - | - | - |
| Burji Special Wereda Zone | - | - | - | - | - | - |
| Burji | - | - | - | - | - | - |
| Konso Special Wereda Zone | - | - | - | - | - | - |
| Konso | - | - | - | - | - | - |
| Dirashe Special Wereda Zon | - | - | - | - | - | - |
| Dirashe | - | - | - | - | - | - |
| Dawuro Zone | - | - | - | - | - | - |

| | | | | | |
|-----------------------------|---|---|---|---|---|
| Mareka | - | - | - | - | - |
| Gena Bosa | - | - | - | - | - |
| Loma | - | - | - | - | - |
| Isara | - | - | - | - | - |
| Tocha | - | - | - | - | - |
| Basketo Special Wereda Zone | - | - | - | - | - |
| Basketo | - | - | - | - | - |
| Konta Special Wereda Zone | - | - | - | - | - |
| Ela | - | - | - | - | - |

TABLE 6.23.2b: Carrot

(i) Natural and DAP

| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
|------------------------|---------------------------|--------|----------------------------|--------|--------|--------|---------|
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | 4933 | 17 | 4059 | 10 | 717 | * | 3 |
| Gurage Zone | 2401 | 2 | 1897 | 2 | 380 | * | 1 |
| Goro | * | * | * | * | - | - | - |
| Ezha | 308 | * | 252 | * | - | - | - |
| Kokir Gedebano Gutazer | 157 | * | 157 | * | - | - | - |
| Sodo | * | * | * | * | - | - | - |
| Meskanena | * | * | * | * | - | - | - |
| Selti | * | * | * | * | * | * | * |
| Gumer | * | * | * | * | * | * | * |
| Cheha | 308 | * | * | * | * | * | * |
| Enemorna Eaner | 606 | * | 606 | * | - | - | - |
| Dalocha | * | * | - | - | * | * | * |
| Lanfro | - | - | - | - | - | - | - |
| Akilina Mohor | * | * | * | * | * | * | * |
| Aloch Wuriro | 124 | * | 102 | * | * | * | * |
| Endegan | * | * | * | * | - | - | - |
| Hadiya Zone | 1286 | 1 | 1174 | 1 | * | * | * |
| Misha(Konteb) | 323 | * | * | * | * | * | * |
| Lemo | * | * | * | * | - | - | - |
| Badawacho | * | * | * | * | * | * | * |
| Soro | * | * | * | * | - | - | - |
| Kembata Alaba Tembaro | 407 | * | * | * | * | * | * |
| Omo Sheleko | - | - | - | - | - | - | - |
| Angacha | * | * | * | * | * | * | * |
| Kedida Gamela | * | * | * | * | - | - | - |
| Alaba | - | - | - | - | - | - | - |
| Kacha Bira | * | * | * | * | - | - | - |
| Sidama Zone | 431 | * | * | * | * | * | * |
| Shebedino | * | * | * | * | - | - | - |
| Awasa | - | - | - | - | - | - | - |
| Arbegona | * | * | * | * | - | - | - |
| Dale | - | - | - | - | - | - | - |
| Aleta Wendo | - | - | - | - | - | - | - |
| Dara | * | * | * | * | - | - | - |
| Hula | * | * | * | * | - | - | - |
| Bensa | * | * | * | * | * | * | * |
| Aroresa | - | - | - | - | - | - | - |
| Gedio Zone | * | * | - | - | - | - | - |
| Wenago | * | * | - | - | - | - | - |
| Yirgachefe | - | - | - | - | - | - | - |
| Kochere | - | - | - | - | - | - | - |
| Bule | - | - | - | - | - | - | - |
| Wolayita Zone | * | * | * | * | - | - | - |
| Sodo Zuria | * | * | * | * | - | - | - |
| Boloso Sore | - | - | - | - | - | - | - |
| Damot Gale | - | - | - | - | - | - | - |
| Damot Wayde | - | - | - | - | - | - | - |
| Kindo Koyssha | - | - | - | - | - | - | - |

| | | | | | | |
|----------------|---|---|---|---|---|---|
| Offa | - | - | - | - | - | - |
| Humbo | * | * | * | * | - | - |
| South Omo Zone | - | - | - | - | - | - |
| Selamago | - | - | - | - | - | - |
| Bako Gazer | - | - | - | - | - | - |
| Gelila | - | - | - | - | - | - |
| Hamer | - | - | - | - | - | - |
| Bena Tsemay | - | - | - | - | - | - |

TABEL 6.23.2b: Carrot
(ii) UREA and UREA& DAP

| Geographic Area | Type of Fertilizer Applied | | | | | |
|----------------------------|----------------------------|--------|---------|------------|--------|---------|
| | UREA | | | DAP & UREA | | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | 200 | * | 2 | * | * | * |
| Gurage Zone | * | * | * | - | - | - |
| Goro | - | - | - | - | - | - |
| Ezha | * | * | * | - | - | - |
| Kokir Gedebano Gutazer | - | - | - | - | - | - |
| Sodo | - | - | - | - | - | - |
| Meskanena Mareko | - | - | - | - | - | - |
| Selti | * | * | * | - | - | - |
| Gumer | - | - | - | - | - | - |
| Cheha | * | * | * | - | - | - |
| Enemorna Eaner | - | - | - | - | - | - |
| Dalocha | - | - | - | - | - | - |
| Lanfro | - | - | - | - | - | - |
| Akilina Mohor | - | - | - | - | - | - |
| Aloch Wuriro | - | - | - | - | - | - |
| Endegan | - | - | - | - | - | - |
| Hadiya Zone | - | - | - | - | - | - |
| Misha(Konteb) | - | - | - | - | - | - |
| Lemo | - | - | - | - | - | - |
| Badawacho | - | - | - | - | - | - |
| Soro | - | - | - | - | - | - |
| Kembata Alaba Tembaro Zone | - | - | - | * | * | * |
| Omo Sheleko | - | - | - | - | - | - |
| Angacha | - | - | - | * | * | * |
| Kedida Gamela | - | - | - | - | - | - |
| Alaba | - | - | - | - | - | - |
| Kacha Bira | - | - | - | - | - | - |
| Sidama Zone | - | - | - | - | - | - |
| Shebedino | - | - | - | - | - | - |
| Awasa | - | - | - | - | - | - |
| Arbegona | - | - | - | - | - | - |
| Dale | - | - | - | - | - | - |
| Aleta Wendo | - | - | - | - | - | - |
| Dara | - | - | - | - | - | - |
| Hula | - | - | - | - | - | - |
| Bensa | - | - | - | - | - | - |
| Aroresa | - | - | - | - | - | - |
| Gedio Zone | * | * | * | - | - | - |
| Wenago | * | * | * | - | - | - |
| Yirgachefe | - | - | - | - | - | - |
| Kochere | - | - | - | - | - | - |
| Bule | - | - | - | - | - | - |
| Wolavita Zone | - | - | - | - | - | - |
| Sodo Zuria | - | - | - | - | - | - |
| Boloso Sore | - | - | - | - | - | - |
| Damot Gale | - | - | - | - | - | - |
| Damot Wayde | - | - | - | - | - | - |
| Kindo Koysha | - | - | - | - | - | - |

| | | | | | | |
|----------------|---|---|---|---|---|---|
| Offa | - | - | - | - | - | - |
| Humbo | - | - | - | - | - | - |
| South Omo Zone | - | - | - | - | - | - |
| Selamago | - | - | - | - | - | - |
| Bako Gazer | - | - | - | - | - | - |
| Gelila | - | - | - | - | - | - |
| Hamer | - | - | - | - | - | - |
| Bena Tsemay | - | - | - | - | - | - |

TABEL 6.23.2b: CONTD.

(i) Natural and DAP

| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
|------------------------|------------------------------|--------|----------------------------|--------|--------|--------|---------|
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| Shaka Zone | - | - | - | - | - | - | - |
| Masha | - | - | - | - | - | - | - |
| Anderacha | - | - | - | - | - | - | - |
| Yeki | - | - | - | - | - | - | - |
| Kaffa Zone | * | * | * | * | - | - | - |
| Telo | * | * | * | * | - | - | - |
| Cheta | - | - | - | - | - | - | - |
| Decha | * | * | * | * | - | - | - |
| Menjiwo | - | - | - | - | - | - | - |
| Gimbo | - | - | - | - | - | - | - |
| Gewata | - | - | - | - | - | - | - |
| Chena | - | - | - | - | - | - | - |
| Bitu | * | * | * | * | - | - | - |
| Gesha Daka | - | - | - | - | - | - | - |
| Saylem | - | - | - | - | - | - | - |
| Gamo Gofa Zone | * | * | * | * | - | - | - |
| Arba Minch Zuria | - | - | - | - | - | - | - |
| Boreda | - | - | - | - | - | - | - |
| Mirab Abaya | - | - | - | - | - | - | - |
| Chencha | * | * | * | * | - | - | - |
| Kemba | - | - | - | - | - | - | - |
| Bonkie | - | - | - | - | - | - | - |
| Dita | - | - | - | - | - | - | - |
| Daramalo | * | * | * | * | - | - | - |
| Kucha | - | - | - | - | - | - | - |
| Gofa Zuria | - | - | - | - | - | - | - |
| Zala | - | - | - | - | - | - | - |
| Uba Deber Tsehav | - | - | - | - | - | - | - |
| Melekoza | - | - | - | - | - | - | - |
| Bench-Maji Zone | * | * | * | * | - | - | - |
| Shewa Bench | - | - | - | - | - | - | - |
| Bench | - | - | - | - | - | - | - |
| Bero | - | - | - | - | - | - | - |
| Maji | - | - | - | - | - | - | - |
| Menit Goldiya | - | - | - | - | - | - | - |
| Menit Shasha | - | - | - | - | - | - | - |
| Sheko | * | * | * | * | - | - | - |
| Yem Special Wereda | 118 | * | 118 | * | - | - | - |
| Yem | 118 | * | 118 | * | - | - | - |
| Amaro Special Wereda | - | - | - | - | - | - | - |
| Amaro | - | - | - | - | - | - | - |
| Burji Special Wereda | - | - | - | - | - | - | - |
| Burji | - | - | - | - | - | - | - |
| Konso Special Wereda | - | - | - | - | - | - | - |
| Konso | - | - | - | - | - | - | - |
| Dirashe Special Wereda | - | - | - | - | - | - | - |
| Dirashe | - | - | - | - | - | - | - |
| Dawuro Zone | * | * | * | * | - | - | - |
| Mareka | - | - | - | - | - | - | - |

| | | | | | | |
|------------------------|---|---|---|---|---|---|
| Gena Bosa | - | - | - | - | - | - |
| Loma | - | - | - | - | - | - |
| Isara | * | * | * | * | - | - |
| Tocha | - | - | - | - | - | - |
| Basketo Special Wereda | - | - | - | - | - | - |
| Basketo | - | - | - | - | - | - |
| Konta Special Wereda | - | - | - | - | - | - |
| Ela | - | - | - | - | - | - |

TABEL 6.23.2b: CONTD.
(ii) UREA and UREA& DAP

| Geographic Area | Type of Fertilizer Applied | | | | | |
|----------------------------|----------------------------|--------|---------|------------|--------|---------|
| | UREA | | | DAP & UREA | | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal |
| Shaka Zone | - | - | - | - | - | - |
| Masha | - | - | - | - | - | - |
| Anderacha | - | - | - | - | - | - |
| Yeki | - | - | - | - | - | - |
| Kaffa Zone | - | - | - | - | - | - |
| Telo | - | - | - | - | - | - |
| Cheta | - | - | - | - | - | - |
| Decha | - | - | - | - | - | - |
| Menjiwo | - | - | - | - | - | - |
| Gimbo | - | - | - | - | - | - |
| Gewata | - | - | - | - | - | - |
| Chena | - | - | - | - | - | - |
| Bitu | - | - | - | - | - | - |
| Gesha Daka | - | - | - | - | - | - |
| Saylem | - | - | - | - | - | - |
| Gamo Gofa Zone | - | - | - | - | - | - |
| Arba Minch Zuria | - | - | - | - | - | - |
| Boreda | - | - | - | - | - | - |
| Mirab Abaya | - | - | - | - | - | - |
| Chenchu | - | - | - | - | - | - |
| Kemba | - | - | - | - | - | - |
| Bonkie | - | - | - | - | - | - |
| Dita | - | - | - | - | - | - |
| Daramalo | - | - | - | - | - | - |
| Kucha | - | - | - | - | - | - |
| Gofa Zuria | - | - | - | - | - | - |
| Zala | - | - | - | - | - | - |
| Uba Deber Tsehay | - | - | - | - | - | - |
| Melekoza | - | - | - | - | - | - |
| Bench-Maji Zone | - | - | - | - | - | - |
| Shewa Bench | - | - | - | - | - | - |
| Bench | - | - | - | - | - | - |
| Bero | - | - | - | - | - | - |
| Maji | - | - | - | - | - | - |
| Menit Goldiya | - | - | - | - | - | - |
| Menit Shasha | - | - | - | - | - | - |
| Sheko | - | - | - | - | - | - |
| Yem Special Wereda Zone | - | - | - | - | - | - |
| Yem | - | - | - | - | - | - |
| Amaro Special Wereda Zone | - | - | - | - | - | - |
| Amaro | - | - | - | - | - | - |
| Burji Special Wereda Zone | - | - | - | - | - | - |
| Burji | - | - | - | - | - | - |
| Konso Special Wereda Zone | - | - | - | - | - | - |
| Konso | - | - | - | - | - | - |
| Dirashe Special Wereda Zon | - | - | - | - | - | - |
| Dirashe | - | - | - | - | - | - |
| Dawuro Zone | - | - | - | - | - | - |
| Mareka | - | - | - | - | - | - |

| | | | | | |
|-----------------------------|---|---|---|---|---|
| Gena Bosa | - | - | - | - | - |
| Loma | - | - | - | - | - |
| Isara | - | - | - | - | - |
| Tocha | - | - | - | - | - |
| Basketo Special Wereda Zone | - | - | - | - | - |
| Basketo | - | - | - | - | - |
| Konta Special Wereda Zone | - | - | - | - | - |
| Ela | - | - | - | - | - |

TABLE 6.23.2c: Onion
(i) Natural and DAP

| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | | |
|------------------------|------------------------------|--------|----------------------------|--------|--------|--------|--|---------|
| | | | Natural | | Dap | | | Quintal |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | | |
| S.N.N.P.R Killil | 76389 | 712 | 73031 | 642 | 2444 | 47 | | 54 |
| Gurage Zone | 6164 | * | 5707 | * | 302 | * | | * |
| Goro | * | * | * | * | - | - | | - |
| Ezha | 214 | * | 187 | * | * | * | | * |
| Kokir Gedebano Gutazer | * | * | * | * | - | - | | - |
| Sodo | * | * | * | * | - | - | | - |
| Meskanena | * | * | * | * | * | * | | * |
| Selti | * | * | * | * | - | - | | - |
| Gumer | * | * | * | * | - | - | | - |
| Cheha | - | - | - | - | - | - | | - |
| Enemorna Eaner | 819 | 1 | 819 | 1 | - | - | | - |
| Dalocha | 195 | * | * | * | * | * | | * |
| Lanfro | 98 | * | * | * | * | * | | * |
| Akilina Mohor | 474 | * | 474 | * | - | - | | - |
| Aloch Wuriro | 374 | * | 374 | * | - | - | | - |
| Endegan | 2494 | 2 | 2461 | 2 | * | * | | * |
| Hadiya Zone | 16194 | 47 | 14705 | 29 | 1259 | * | | * |
| Misha(Konteb) | 9895 | 15 | 9170 | 13 | * | * | | * |
| Lemo | 3203 | 6 | 3119 | 6 | - | - | | - |
| Badawacho | * | * | 384 | 9 | * | * | | * |
| Soro | 2258 | 2 | 2032 | 2 | * | * | | * |
| Kembata Alaba Tembaro | 4962 | 68 | 4039 | 39 | 618 | * | | * |
| Omo Sheleko | 448 | 3 | 448 | 3 | - | - | | - |
| Angacha | 1900 | 12 | 1822 | 10 | * | * | | * |
| Kedida Gamela | 1888 | 52 | 1102 | 25 | 545 | * | | * |
| Alaba | 509 | 1 | 449 | 1 | - | - | | - |
| Kacha Bira | * | * | * | * | - | - | | - |
| Sidama Zone | 25967 | 292 | 25689 | 288 | * | * | | * |
| Shebedino | * | * | * | * | - | - | | - |
| Awasa | * | * | * | * | * | * | | * |
| Arbegona | 6662 | 70 | 6662 | 70 | - | - | | - |
| Dale | * | * | * | * | - | - | | - |
| Aleta Wendo | * | * | * | * | - | - | | - |
| Dara | * | * | * | * | - | - | | - |
| Hula | 10089 | 126 | 10089 | 126 | - | - | | - |
| Bensa | 2944 | 19 | 2944 | 19 | - | - | | - |
| Aroresa | * | * | * | * | - | - | | - |
| Gedio Zone | 6969 | 124 | 6931 | 124 | - | - | | - |
| Wenago | - | - | - | - | - | - | | - |
| Yirgachefe | * | * | * | * | - | - | | - |
| Kochere | 1406 | * | 1406 | * | - | - | | - |
| Bule | 5427 | 106 | 5390 | 105 | - | - | | - |
| Wolayita Zone | 3413 | 49 | 3340 | 48 | * | * | | * |
| Sodo Zuria | * | * | * | * | - | - | | - |
| Boloso Sore | * | * | - | - | * | * | | * |
| Damot Gale | * | * | * | * | - | - | | - |
| Damot Wayde | 383 | 3 | 383 | 3 | - | - | | - |
| Kindo Koyssha | 425 | * | 425 | * | - | - | | - |
| Offa | 617 | * | 617 | * | - | - | | - |

| | | | | | | | |
|----------------|-----|---|-----|---|---|---|---|
| Humbo | * | * | * | * | - | - | - |
| South Omo Zone | 662 | * | 662 | * | - | - | - |
| Selamago | - | - | - | - | - | - | - |
| Bako Gazer | 447 | * | 447 | * | - | - | - |
| Gelila | 215 | 1 | 215 | 1 | - | - | - |
| Hamer | - | - | - | - | - | - | - |
| Bena Tsemay | - | - | - | - | - | - | - |

TABEL 6.23.2c: Onion
(ii) UREA and UREA& DAP

| Geographic Area | Type of Fertilizer Applied | | | | | |
|----------------------------|----------------------------|--------|---------|------------|--------|---------|
| | UREA | | | DAP & UREA | | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | 621 | * | * | 562 | 8 | 10 |
| Gurage Zone | * | * | * | - | - | - |
| Goro | - | - | - | - | - | - |
| Ezha | - | - | - | - | - | - |
| Kokir Gedebano Gutazer | - | - | - | - | - | - |
| Sodo | - | - | - | - | - | - |
| Meskanena Mareko | * | * | * | - | - | - |
| Selti | * | * | * | - | - | - |
| Gumer | - | - | - | - | - | - |
| Cheha | - | - | - | - | - | - |
| Enemorna Eaner | - | - | - | - | - | - |
| Dalocha | - | - | - | - | - | - |
| Lanfro | - | - | - | - | - | - |
| Akilina Mohor | - | - | - | - | - | - |
| Aloch Wuriro | - | - | - | - | - | - |
| Endegan | - | - | - | - | - | - |
| Hadiya Zone | * | * | * | * | * | * |
| Misha(Konteb) | * | * | * | * | * | * |
| Lemo | - | - | - | * | * | * |
| Badawacho | - | - | - | - | - | - |
| Soro | - | - | - | - | - | - |
| Kembata Alaba Tembaro Zone | * | * | * | 342 | * | * |
| Omo Sheleko | - | - | - | - | - | - |
| Angacha | - | - | - | * | * | * |
| Kedida Gamela | * | * | * | * | * | * |
| Alaba | - | - | - | * | * | * |
| Kacha Bira | - | - | - | - | - | - |
| Sidama Zone | * | * | * | - | - | - |
| Shebedino | - | - | - | - | - | - |
| Awasa | * | * | * | - | - | - |
| Arbegona | - | - | - | - | - | - |
| Dale | - | - | - | - | - | - |
| Aleta Wendo | - | - | - | - | - | - |
| Dara | - | - | - | - | - | - |
| Hula | - | - | - | - | - | - |
| Bensa | - | - | - | - | - | - |
| Aroresa | - | - | - | - | - | - |
| Gedio Zone | - | - | - | * | * | - |
| Wenago | - | - | - | - | - | - |
| Yirgachefe | - | - | - | - | - | - |
| Kochere | - | - | - | - | - | - |
| Bule | - | - | - | * | * | - |
| Wolayita Zone | - | - | - | - | - | - |
| Sodo Zuria | - | - | - | - | - | - |
| Boloso Sore | - | - | - | - | - | - |
| Damot Gale | - | - | - | - | - | - |
| Damot Wayde | - | - | - | - | - | - |
| Kindo Koysha | - | - | - | - | - | - |
| Offa | - | - | - | - | - | - |

| | | | | | | |
|----------------|---|---|---|---|---|---|
| Humbo | - | - | - | - | - | - |
| South Omo Zone | - | - | - | - | - | - |
| Selamago | - | - | - | - | - | - |
| Bako Gazer | - | - | - | - | - | - |
| Gelila | - | - | - | - | - | - |
| Hamer | - | - | - | - | - | - |
| Bena Tsemav | - | - | - | - | - | - |

TABEL 6.23.2c: CONTD.

(i) Natural and DAP

| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
|------------------------|------------------------------|--------|----------------------------|--------|--------|--------|---------|
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| Shaka Zone | * | * | * | * | - | - | - |
| Masha | - | - | - | - | - | - | - |
| Anderacha | * | * | * | * | - | - | - |
| Yeki | * | * | * | * | - | - | - |
| Kaffa Zone | 673 | * | 659 | * | * | * | * |
| Telo | 131 | * | 131 | * | - | - | - |
| Cheta | - | - | - | - | - | - | - |
| Decha | - | - | - | - | - | - | - |
| Menjiwo | * | * | * | * | - | - | - |
| Gimbo | * | * | * | * | - | - | - |
| Gewata | 247 | * | 247 | * | - | - | - |
| Chena | * | * | * | * | - | - | - |
| Bitu | * | * | * | * | * | * | * |
| Gesha Daka | - | - | - | - | - | - | - |
| Saylem | * | * | * | * | - | - | - |
| Gamo Gofa Zone | 6802 | 44 | 6766 | 44 | - | - | - |
| Arba Minch Zuria | 581 | 3 | 581 | 3 | - | - | - |
| Boreda | 164 | * | 164 | * | - | - | - |
| Mirab Abaya | 452 | 2 | 452 | 2 | - | - | - |
| Chencha | * | * | * | * | - | - | - |
| Kemba | 453 | 1 | 453 | 1 | - | - | - |
| Bonkie | 1237 | * | 1237 | * | - | - | - |
| Dita | 159 | * | 159 | * | - | - | - |
| Daramalo | * | * | * | * | - | - | - |
| Kucha | 933 | * | 897 | * | - | - | - |
| Gofa Zuria | 2019 | 23 | 2019 | 23 | - | - | - |
| Zala | 162 | 1 | 162 | 1 | - | - | - |
| Uba Deber Tsehav | * | * | * | * | - | - | - |
| Melekoza | * | * | * | * | - | - | - |
| Bench-Maji Zone | 253 | 1 | 253 | 1 | - | - | - |
| Shewa Bench | - | - | - | - | - | - | - |
| Bench | * | * | * | * | - | - | - |
| Bero | - | - | - | - | - | - | - |
| Maji | 105 | 1 | 105 | 1 | - | - | - |
| Menit Goldiya | 51 | * | 51 | * | - | - | - |
| Menit Shasha | - | - | - | - | - | - | - |
| Sheko | - | - | - | - | - | - | - |
| Yem Special Wereda | * | * | * | * | - | - | - |
| Yem | * | * | * | * | - | - | - |
| Amaro Special Wereda | 2881 | * | 2858 | * | - | - | - |
| Amaro | 2881 | * | 2858 | * | - | - | - |
| Burji Special Wereda | 322 | 4 | 322 | 4 | - | - | - |
| Burji | 322 | 4 | 322 | 4 | - | - | - |
| Konso Special Wereda | - | - | - | - | - | - | - |
| Konso | - | - | - | - | - | - | - |
| Dirashe Special Wereda | 232 | * | 232 | * | - | - | - |
| Dirashe | 232 | * | 232 | * | - | - | - |
| Dawuro Zone | 589 | 2 | 589 | 2 | - | - | - |
| Mareka | * | * | * | * | - | - | - |
| Gena Bosa | 92 | * | 92 | * | - | - | - |

| | | | | | | | |
|------------------------|-----|---|-----|---|---|---|---|
| Loma | 445 | 1 | 445 | 1 | - | - | - |
| Isara | * | * | * | * | - | - | - |
| Tocha | - | - | - | - | - | - | - |
| Basketo Special Wereda | * | * | * | * | - | - | - |
| Basketo | * | * | * | * | - | - | - |
| Konta Special Wereda | - | - | - | - | - | - | - |
| Ela | - | - | - | - | - | - | - |

TABEL 6.23.2c: CONTD.
(ii) UREA and UREA& DAP

| Geographic Area | Type of Fertilizer Applied | | | | | |
|----------------------------|----------------------------|--------|---------|------------|--------|---------|
| | UREA | | | DAP & UREA | | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal |
| Shaka Zone | - | - | - | * | * | - |
| Masha | - | - | - | - | - | - |
| Anderacha | - | - | - | - | - | - |
| Yeki | - | - | - | * | * | - |
| Kaffa Zone | - | - | - | - | - | - |
| Telo | - | - | - | - | - | - |
| Cheta | - | - | - | - | - | - |
| Decha | - | - | - | - | - | - |
| Menjiwo | - | - | - | - | - | - |
| Gimbo | - | - | - | - | - | - |
| Gewata | - | - | - | - | - | - |
| Chena | - | - | - | - | - | - |
| Bitu | - | - | - | - | - | - |
| Gesha Daka | - | - | - | - | - | - |
| Saylem | - | - | - | - | - | - |
| Gamo Gofa Zone | * | * | - | - | - | - |
| Arba Minch Zuria | - | - | - | - | - | - |
| Boreda | - | - | - | - | - | - |
| Mirab Abaya | - | - | - | - | - | - |
| Chencha | - | - | - | - | - | - |
| Kemba | - | - | - | - | - | - |
| Bonkie | - | - | - | - | - | - |
| Dita | - | - | - | - | - | - |
| Daramalo | - | - | - | - | - | - |
| Kucha | * | * | - | - | - | - |
| Gofa Zuria | - | - | - | - | - | - |
| Zala | - | - | - | - | - | - |
| Uba Deber Tsehav | - | - | - | - | - | - |
| Melekoza | - | - | - | - | - | - |
| Bench-Maji Zone | - | - | - | - | - | - |
| Shewa Bench | - | - | - | - | - | - |
| Bench | - | - | - | - | - | - |
| Bero | - | - | - | - | - | - |
| Maji | - | - | - | - | - | - |
| Menit Goldiya | - | - | - | - | - | - |
| Menit Shasha | - | - | - | - | - | - |
| Sheko | - | - | - | - | - | - |
| Yem Special Wereda Zone | - | - | - | - | - | - |
| Yem | - | - | - | - | - | - |
| Amaro Special Wereda Zone | * | * | - | - | - | - |
| Amaro | * | * | - | - | - | - |
| Burji Special Wereda Zone | - | - | - | - | - | - |
| Burji | - | - | - | - | - | - |
| Konso Special Wereda Zone | - | - | - | - | - | - |
| Konso | - | - | - | - | - | - |
| Dirashe Special Wereda Zon | - | - | - | - | - | - |
| Dirashe | - | - | - | - | - | - |
| Dawuro Zone | - | - | - | - | - | - |
| Mareka | - | - | - | - | - | - |
| Gena Bosa | - | - | - | - | - | - |

| | | | | | | |
|-----------------------------|---|---|---|---|---|---|
| Loma | - | - | - | - | - | - |
| Isara | - | - | - | - | - | - |
| Tocha | - | - | - | - | - | - |
| Basketo Special Wereda Zone | - | - | - | - | - | - |
| Basketo | - | - | - | - | - | - |
| Konta Special Wereda Zone | - | - | - | - | - | - |
| Ela | - | - | - | - | - | - |

TABLE 6.23.2d: Potatoes

(i) Natural and DAP

| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
|------------------------|------------------------------|--------|----------------------------|--------|--------|--------|---------|
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | 221900 | 7105 | 176708 | 4305 | 40207 | 1938 | 2918 |
| Gurage Zone | 68058 | 1146 | 48309 | 799 | 19864 | 290 | 1235 |
| Goro | - | - | - | - | - | - | - |
| Ezha | 4554 | 80 | 2064 | 25 | 2706 | 55 | 193 |
| Kokir Gedebano Gutazer | 5312 | 39 | 5285 | 39 | * | * | * |
| Sodo | 208 | 1 | 208 | 1 | - | - | - |
| Meskanena | * | * | * | * | - | - | - |
| Selti | 1152 | 7 | 966 | 6 | * | * | * |
| Gumer | 23216 | 327 | 12065 | 125 | 10907 | 159 | 847 |
| Cheha | 3692 | 26 | 3272 | 21 | * | * | * |
| Enemorna Eaner | 13476 | 98 | 12801 | 92 | * | * | * |
| Dalocha | * | * | * | * | - | - | - |
| Lanfro | - | - | - | - | - | - | - |
| Akilina Mohor | 4498 | * | 3319 | * | 1271 | 29 | 74 |
| Aloch Wuriro | 9598 | 118 | 6698 | 80 | 2895 | 32 | 84 |
| Endegan | 2251 | 14 | 1531 | 10 | 820 | 5 | 14 |
| Hadiya Zone | 26592 | 741 | 18365 | 394 | 5919 | 218 | 181 |
| Misha(Konteb) | 7743 | 124 | 5971 | 55 | 1165 | * | 25 |
| Lemo | 3382 | * | 2311 | 31 | * | * | 10 |
| Badawacho | 5891 | 296 | 4543 | 203 | 1065 | 78 | 47 |
| Soro | 9576 | 239 | 5540 | 104 | 3254 | 106 | 99 |
| Kembata Alaba Tembaro | 27817 | 1022 | 20203 | 402 | 4699 | 239 | 250 |
| Omo Sheleko | 4789 | 72 | 4174 | 57 | * | * | * |
| Angacha | 9441 | 541 | 5442 | 141 | 1342 | 69 | 73 |
| Kedida Gamela | 6730 | 169 | 5681 | 119 | 1074 | 34 | 40 |
| Alaba | 1929 | * | 1397 | * | * | * | * |
| Kacha Bira | 4928 | 142 | 3508 | 50 | 1477 | 69 | 84 |
| Sidama Zone | 5544 | * | 1562 | 34 | 3087 | * | * |
| Shebedino | 980 | * | * | * | 531 | * | * |
| Awasa | * | * | * | * | * | * | * |
| Arbegona | * | * | * | * | * | * | * |
| Dale | * | * | - | - | * | * | * |
| Aleta Wendo | * | * | * | * | - | - | - |
| Dara | * | * | * | * | * | * | * |
| Hula | * | * | * | * | - | - | - |
| Bensa | * | * | * | * | - | - | - |
| Aroresa | - | - | - | - | - | - | - |
| Gedio Zone | 310 | * | 310 | * | - | - | - |
| Wenago | 171 | * | 171 | * | - | - | - |
| Yirgachefe | - | - | - | - | - | - | - |
| Kochere | - | - | - | - | - | - | - |
| Bule | * | * | * | * | - | - | - |
| Wolayita Zone | 54651 | 1547 | 49208 | 1155 | 6472 | 335 | 184 |
| Sodo Zuria | 6757 | 178 | 6323 | 150 | * | * | * |
| Boloso Sore | 9446 | 255 | 7468 | 144 | 2257 | 111 | 62 |
| Damot Gale | 14223 | 670 | 12011 | 443 | 2433 | 173 | 89 |
| Damot Wayde | 4116 | 88 | 4116 | 88 | * | * | * |
| Kindo Koyssha | 9220 | 161 | 8508 | 140 | 803 | * | 12 |
| Offa | 10232 | 180 | 10124 | 175 | 213 | * | 2 |
| Humbo | 658 | 15 | 658 | 15 | - | - | - |

| | | | | | | | |
|----------------|---|---|---|---|---|---|---|
| South Omo Zone | * | * | * | * | - | - | - |
| Selamago | - | - | - | - | - | - | - |
| Bako Gazer | * | * | * | * | - | - | - |
| Gelila | * | * | * | * | - | - | - |
| Hamer | - | - | - | - | - | - | - |
| Bena Tsemay | - | - | - | - | - | - | - |

TABEL 6.23.2d: Potatoes
(ii) UREA and UREA& DAP

| Geographic Area | Type of Fertilizer Applied | | | | | |
|----------------------------|----------------------------|--------|---------|------------|--------|---------|
| | UREA | | | DAP & UREA | | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | 2161 | * | * | 10407 | 769 | 1063 |
| Gurage Zone | 954 | 14 | 23 | 2176 | 44 | 155 |
| Goro | - | - | - | - | - | - |
| Ezha | - | - | - | * | * | - |
| Kokir Gedebano Gutazer | - | - | - | - | - | - |
| Sodo | - | - | - | - | - | - |
| Meskanena Mareko | - | - | - | - | - | - |
| Selti | - | - | - | - | - | - |
| Gumer | * | 6 | * | 1766 | 38 | 138 |
| Cheha | * | * | * | - | - | - |
| Enemorna Eaner | * | * | * | - | - | - |
| Dalocha | - | - | - | - | - | - |
| Lanfro | - | - | - | - | - | - |
| Akilina Mohor | * | * | * | * | * | * |
| Aloch Wuriro | 250 | 2 | 4 | 360 | 5 | 15 |
| Endegan | - | - | - | - | - | - |
| Hadiya Zone | * | * | * | 2756 | 125 | 208 |
| Misha(Konteb) | * | * | * | * | * | * |
| Lemo | * | * | * | * | * | * |
| Badawacho | - | - | - | 333 | 14 | 14 |
| Soro | * | * | * | 778 | 28 | * |
| Kembata Alaba Tembaro Zone | 288 | 14 | 11 | 4475 | 367 | 450 |
| Omo Sheleko | - | - | - | * | * | * |
| Angacha | 288 | 14 | 11 | 3319 | 318 | 410 |
| Kedida Gamela | - | - | - | 301 | * | 13 |
| Alaba | - | - | - | 304 | * | * |
| Kacha Bira | - | - | - | 515 | * | 16 |
| Sidama Zone | * | * | * | * | * | * |
| Shebedino | - | - | - | - | - | - |
| Awasa | * | * | * | * | * | * |
| Arbegona | - | - | - | - | - | - |
| Dale | - | - | - | - | - | - |
| Aleta Wendo | - | - | - | - | - | - |
| Dara | - | - | - | - | - | - |
| Hula | - | - | - | - | - | - |
| Bensa | - | - | - | - | - | - |
| Aroresa | - | - | - | - | - | - |
| Gedio Zone | - | - | - | - | - | - |
| Wenago | - | - | - | - | - | - |
| Yirgachefe | - | - | - | - | - | - |
| Kochere | - | - | - | - | - | - |
| Bule | - | - | - | - | - | - |
| Wolavita Zone | - | - | - | 491 | 57 | 31 |
| Sodo Zuria | - | - | - | - | - | - |
| Boloso Sore | - | - | - | - | - | - |
| Damot Gale | - | - | - | 444 | 53 | 28 |
| Damot Wayde | - | - | - | - | - | - |
| Kindo Koysha | - | - | - | * | * | * |
| Offa | - | - | - | - | - | - |
| Humbo | - | - | - | - | - | - |

| | | | | | | |
|----------------|---|---|---|---|---|---|
| South Omo Zone | - | - | - | - | - | - |
| Selamago | - | - | - | - | - | - |
| Bako Gazer | - | - | - | - | - | - |
| Gelila | - | - | - | - | - | - |
| Hamer | - | - | - | - | - | - |
| Bena Tsemay | - | - | - | - | - | - |

TABEL 6.23.2d: CONTD.

(i) Natural and DAP

| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
|------------------------|------------------------------|--------|----------------------------|--------|--------|--------|---------|
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| Shaka Zone | - | - | - | - | - | - | - |
| Masha | - | - | - | - | - | - | - |
| Anderacha | - | - | - | - | - | - | - |
| Yeki | - | - | - | - | - | - | - |
| Kaffa Zone | 292 | * | 260 | * | * | * | * |
| Telo | * | * | * | * | - | - | - |
| Cheta | - | - | - | - | - | - | - |
| Decha | - | - | - | - | - | - | - |
| Menjiwo | - | - | - | - | - | - | - |
| Gimbo | - | - | - | - | - | - | - |
| Gewata | - | - | - | - | - | - | - |
| Chena | 279 | * | 247 | * | * | * | * |
| Bitu | - | - | - | - | - | - | - |
| Gesha Daka | - | - | - | - | - | - | - |
| Saylem | - | - | - | - | - | - | - |
| Gamo Gofa Zone | 33930 | 1433 | 33836 | 1429 | 93 | * | * |
| Arba Minch Zuria | 1948 | 40 | 1948 | 40 | - | - | - |
| Boreda | 1140 | 25 | 1124 | 25 | * | * | - |
| Mirab Abaya | 1321 | 43 | 1321 | 43 | - | - | - |
| Chencha | 6697 | 164 | 6619 | 160 | * | * | * |
| Kemba | 3009 | 152 | 3009 | 152 | - | - | - |
| Bonkie | 8275 | 411 | 8275 | 411 | - | - | - |
| Dita | 5552 | 171 | 5552 | 171 | - | - | - |
| Daramalo | 2079 | 102 | 2079 | 101 | - | - | - |
| Kucha | 1529 | 32 | 1529 | 32 | - | - | - |
| Gofa Zuria | 2103 | * | 2103 | * | - | - | - |
| Zala | * | * | * | * | - | - | - |
| Uba Deber Tsehay | * | * | * | * | - | - | - |
| Melekoza | 215 | * | 215 | * | - | - | - |
| Bench-Maji Zone | * | * | * | * | - | - | - |
| Shewa Bench | - | - | - | - | - | - | - |
| Bench | - | - | - | - | - | - | - |
| Bero | - | - | - | - | - | - | - |
| Maji | - | - | - | - | - | - | - |
| Menit Goldiya | - | - | - | - | - | - | - |
| Menit Shasha | - | - | - | - | - | - | - |
| Sheko | * | * | * | * | - | - | - |
| Yem Special Wereda | 2504 | 32 | 2465 | 31 | * | * | * |
| Yem | 2504 | 32 | 2465 | 31 | * | * | * |
| Amaro Special Wereda | - | - | - | - | - | - | - |
| Amaro | - | - | - | - | - | - | - |
| Burji Special Wereda | - | - | - | - | - | - | - |
| Burji | - | - | - | - | - | - | - |
| Konso Special Wereda | * | * | * | * | - | - | - |
| Konso | * | * | * | * | - | - | - |
| Dirashe Special Wereda | * | * | * | * | - | - | - |
| Dirashe | * | * | * | * | - | - | - |
| Dawuro Zone | 1648 | 30 | 1648 | 30 | - | - | - |
| Mareka | * | * | * | * | - | - | - |
| Gena Bosa | 677 | 14 | 677 | 14 | - | - | - |
| Loma | 796 | 15 | 796 | 15 | - | - | - |

| | | | | | | | |
|------------------------|-----|----|-----|----|---|---|---|
| Isara | * | * | * | * | - | - | - |
| Tocha | * | * | * | * | - | - | - |
| Basketo Special Wereda | 380 | 13 | 367 | 13 | - | - | - |
| Basketo | 380 | 13 | 367 | 13 | - | - | - |
| Konta Special Wereda | - | - | - | - | - | - | - |
| Ela | - | - | - | - | - | - | - |

TABEL 6.23.2a: CONTD.
(ii) UREA and UREA& DAP

| Geographic Area | Type of Fertilizer Applied | | | | | |
|----------------------------|----------------------------|--------|---------|------------|--------|---------|
| | UREA | | | DAP & UREA | | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal |
| Shaka Zone | - | - | - | - | - | - |
| Masha | - | - | - | - | - | - |
| Anderacha | - | - | - | - | - | - |
| Yeki | - | - | - | - | - | - |
| Kaffa Zone | * | * | * | - | - | - |
| Telo | - | - | - | - | - | - |
| Cheta | - | - | - | - | - | - |
| Decha | - | - | - | - | - | - |
| Menjiwo | - | - | - | - | - | - |
| Gimbo | - | - | - | - | - | - |
| Gewata | - | - | - | - | - | - |
| Chena | * | * | * | - | - | - |
| Bitu | - | - | - | - | - | - |
| Gesha Daka | - | - | - | - | - | - |
| Saylem | - | - | - | - | - | - |
| Gamo Gofa Zone | * | * | - | - | - | - |
| Arba Minch Zuria | - | - | - | - | - | - |
| Boreda | - | - | - | - | - | - |
| Mirab Abaya | - | - | - | - | - | - |
| Chencha | - | - | - | - | - | - |
| Kemba | - | - | - | - | - | - |
| Bonkie | - | - | - | - | - | - |
| Dita | - | - | - | - | - | - |
| Daramalo | * | * | - | - | - | - |
| Kucha | - | - | - | - | - | - |
| Gofa Zuria | - | - | - | - | - | - |
| Zala | - | - | - | - | - | - |
| Uba Deber Tsehay | - | - | - | - | - | - |
| Melekoza | - | - | - | - | - | - |
| Bench-Maji Zone | - | - | - | - | - | - |
| Shewa Bench | - | - | - | - | - | - |
| Bench | - | - | - | - | - | - |
| Bero | - | - | - | - | - | - |
| Maji | - | - | - | - | - | - |
| Menit Goldiya | - | - | - | - | - | - |
| Menit Shasha | - | - | - | - | - | - |
| Sheko | - | - | - | - | - | - |
| Yem Special Wereda Zone | - | - | - | - | - | - |
| Yem | - | - | - | - | - | - |
| Amaro Special Wereda Zone | - | - | - | - | - | - |
| Amaro | - | - | - | - | - | - |
| Burji Special Wereda Zone | - | - | - | - | - | - |
| Burji | - | - | - | - | - | - |
| Konso Special Wereda Zone | - | - | - | - | - | - |
| Konso | - | - | - | - | - | - |
| Dirashe Special Wereda Zon | - | - | - | - | - | - |
| Dirashe | - | - | - | - | - | - |
| Dawuro Zone | - | - | - | - | - | - |
| Mareka | - | - | - | - | - | - |
| Gena Bosa | - | - | - | - | - | - |
| Loma | - | - | - | - | - | - |

| | | | | | |
|-----------------------------|---|---|---|---|---|
| Isara | - | - | - | - | - |
| Tocha | - | - | - | - | - |
| Basketo Special Wereda Zone | * | * | - | - | - |
| Basketo | * | * | - | - | - |
| Konta Special Wereda Zone | - | - | - | - | - |
| Ela | - | - | - | - | - |

TABLE 6.23.2e: Garlic

(i) Natural and DAP

| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
|------------------------|------------------------------|--------|----------------------------|--------|--------|--------|---------|
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | 26506 | * | 25285 | * | 1061 | 4 | 15 |
| Gurage Zone | 14280 | * | 13569 | * | 772 | 3 | 13 |
| Goro | - | - | - | - | - | - | - |
| Ezha | 1449 | 3 | 1230 | 2 | 249 | * | 3 |
| Kokir Gedebano Gutazer | 3284 | 6 | 3262 | 6 | * | * | * |
| Sodo | 1594 | 4 | 1594 | 4 | - | - | - |
| Meskanena | * | * | * | * | - | - | - |
| Selti | 190 | * | 151 | * | * | * | * |
| Gumer | 1487 | * | 1386 | * | * | * | * |
| Cheha | 512 | 1 | 441 | 1 | * | * | * |
| Enemorna Eaner | 823 | 1 | 823 | 1 | - | - | - |
| Dalocha | 324 | * | 288 | * | * | * | * |
| Lanfro | * | * | * | * | * | * | * |
| Akilina Mohor | 3349 | * | 3198 | * | 196 | 2 | 6 |
| Aloch Wuriro | 705 | 1 | 680 | 1 | * | * | * |
| Endegan | 313 | * | 313 | * | - | - | - |
| Hadiya Zone | 2116 | 5 | 1964 | * | - | - | - |
| Misha(Konteb) | 578 | * | 496 | * | - | - | - |
| Lemo | 747 | * | 676 | * | - | - | - |
| Badawacho | * | * | * | * | - | - | - |
| Soro | * | * | * | * | - | - | - |
| Kembata Alaba Tembaro | 1444 | 6 | 1087 | 5 | 289 | 1 | 2 |
| Omo Sheleko | * | * | * | * | * | * | * |
| Angacha | 698 | 2 | * | 1 | * | * | * |
| Kedida Gamela | * | * | * | * | * | * | * |
| Alaba | * | * | - | - | * | * | * |
| Kacha Bira | 401 | * | 316 | * | * | * | * |
| Sidama Zone | 1641 | 3 | 1641 | 3 | - | - | - |
| Shebedino | * | * | * | * | - | - | - |
| Awasa | - | - | - | - | - | - | - |
| Arbegona | * | * | * | * | - | - | - |
| Dale | - | - | - | - | - | - | - |
| Aleta Wendo | - | - | - | - | - | - | - |
| Dara | - | - | - | - | - | - | - |
| Hula | * | * | * | * | - | - | - |
| Bensa | - | - | - | - | - | - | - |
| Aroresa | - | - | - | - | - | - | - |
| Gedio Zone | * | * | * | * | - | - | - |
| Wenago | - | - | - | - | - | - | - |
| Yirgachefe | - | - | - | - | - | - | - |
| Kochere | - | - | - | - | - | - | - |
| Bule | * | * | * | * | - | - | - |
| Wolayita Zone | * | * | * | * | - | - | - |
| Sodo Zuria | * | * | * | * | - | - | - |
| Boloso Sore | - | - | - | - | - | - | - |
| Damot Gale | - | - | - | - | - | - | - |
| Damot Wayde | - | - | - | - | - | - | - |
| Kindo Koysha | - | - | - | - | - | - | - |
| Offa | - | - | - | - | - | - | - |
| Humbo | * | * | * | * | - | - | - |
| South Omo Zone | 252 | 1 | 252 | 1 | - | - | - |

| | | | | | | | |
|-------------|-----|---|-----|---|---|---|---|
| Selamago | - | - | - | - | - | - | - |
| Bako Gazer | * | * | * | * | - | - | - |
| Gelila | 160 | 1 | 160 | 1 | - | - | - |
| Hamer | - | - | - | - | - | - | - |
| Bena Tsemay | - | - | - | - | - | - | - |

TABEL 6.23.2e: Garlic
(ii) UREA and UREA& DAP

| Geographic Area | Type of Fertilizer Applied | | | | | |
|----------------------------|----------------------------|--------|---------|------------|--------|---------|
| | UREA | | | DAP & UREA | | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | * | * | * | * | * | * |
| Gurage Zone | * | * | * | - | - | - |
| Goro | - | - | - | - | - | - |
| Ezha | - | - | - | - | - | - |
| Kokir Gedebano Gutazer | - | - | - | - | - | - |
| Sodo | - | - | - | - | - | - |
| Meskanena Mareko | - | - | - | - | - | - |
| Selti | - | - | - | - | - | - |
| Gumer | - | - | - | - | - | - |
| Cheha | * | * | * | - | - | - |
| Enemorna Eaner | - | - | - | - | - | - |
| Dalocha | - | - | - | - | - | - |
| Lanfro | - | - | - | - | - | - |
| Akilina Mohor | * | * | * | - | - | - |
| Aloch Wuriro | - | - | - | - | - | - |
| Endegan | - | - | - | - | - | - |
| Hadiya Zone | - | - | - | * | * | * |
| Misha(Konteb) | - | - | - | * | * | * |
| Lemo | - | - | - | * | * | * |
| Badawacho | - | - | - | - | - | - |
| Soro | - | - | - | - | - | - |
| Kembata Alaba Tembaro Zone | - | - | - | * | * | * |
| Omo Sheleko | - | - | - | - | - | - |
| Angacha | - | - | - | * | * | * |
| Kedida Gamela | - | - | - | - | - | - |
| Alaba | - | - | - | - | - | - |
| Kacha Bira | - | - | - | * | * | * |
| Sidama Zone | - | - | - | - | - | - |
| Shebedino | - | - | - | - | - | - |
| Awasa | - | - | - | - | - | - |
| Arbegona | - | - | - | - | - | - |
| Dale | - | - | - | - | - | - |
| Aleta Wendo | - | - | - | - | - | - |
| Dara | - | - | - | - | - | - |
| Hula | - | - | - | - | - | - |
| Bensa | - | - | - | - | - | - |
| Aroresa | - | - | - | - | - | - |
| Gedio Zone | - | - | - | - | - | - |
| Wenago | - | - | - | - | - | - |
| Yirgachefe | - | - | - | - | - | - |
| Kochere | - | - | - | - | - | - |
| Bule | - | - | - | - | - | - |
| Wolayita Zone | - | - | - | - | - | - |
| Sodo Zuria | - | - | - | - | - | - |
| Boloso Sore | - | - | - | - | - | - |
| Damot Gale | - | - | - | - | - | - |
| Damot Wayde | - | - | - | - | - | - |
| Kindo Koysha | - | - | - | - | - | - |
| Offa | - | - | - | - | - | - |
| Humbo | - | - | - | - | - | - |
| South Omo Zone | - | - | - | - | - | - |

| | | | | | | |
|-------------|---|---|---|---|---|---|
| Selamago | - | - | - | - | - | - |
| Bako Gazer | - | - | - | - | - | - |
| Gelila | - | - | - | - | - | - |
| Hamer | - | - | - | - | - | - |
| Bena Tsemay | - | - | - | - | - | - |

TABEL 6.23.2a: CONTD.

(i) Natural and DAP

| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
|------------------------|---------------------------|--------|----------------------------|--------|--------|--------|---------|
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| Shaka Zone | 82 | * | 82 | * | - | - | - |
| Masha | * | * | * | * | - | - | - |
| Anderacha | 77 | * | 77 | * | - | - | - |
| Yeki | - | - | - | - | - | - | - |
| Kaffa Zone | 1159 | 3 | 1159 | 3 | - | - | - |
| Telo | 130 | * | 130 | * | - | - | - |
| Cheta | * | * | * | * | - | - | - |
| Decha | * | * | * | * | - | - | - |
| Menjiwo | 307 | 1 | 307 | 1 | - | - | - |
| Gimbo | 89 | * | 89 | * | - | - | - |
| Gewata | * | * | * | * | - | - | - |
| Chena | * | * | * | * | - | - | - |
| Bitu | 153 | * | 153 | * | - | - | - |
| Gesha Daka | 219 | * | 219 | * | - | - | - |
| Saylem | 65 | * | 65 | * | - | - | - |
| Gamo Gofa Zone | 2940 | 12 | 2940 | 12 | - | - | - |
| Arba Minch Zuria | * | * | * | * | - | - | - |
| Boreda | * | * | * | * | - | - | - |
| Mirab Abaya | - | - | - | - | - | - | - |
| Chencha | 927 | 3 | 927 | 3 | - | - | - |
| Kemba | * | * | * | * | - | - | - |
| Bonkie | 334 | 1 | 334 | 1 | - | - | - |
| Dita | 896 | 4 | 896 | 4 | - | - | - |
| Daramalo | * | * | * | * | - | - | - |
| Kucha | * | * | * | * | - | - | - |
| Gofa Zuria | * | * | * | * | - | - | - |
| Zala | - | - | - | - | - | - | - |
| Uba Deber Tsehay | * | * | * | * | - | - | - |
| Melekoza | * | * | * | * | - | - | - |
| Bench-Maji Zone | * | * | * | * | - | - | - |
| Shewa Bench | - | - | - | - | - | - | - |
| Bench | - | - | - | - | - | - | - |
| Bero | - | - | - | - | - | - | - |
| Maji | * | * | * | * | - | - | - |
| Menit Goldiya | - | - | - | - | - | - | - |
| Menit Shasha | - | - | - | - | - | - | - |
| Sheko | * | * | * | * | - | - | - |
| Yem Special Wereda | 1782 | 3 | 1782 | 3 | - | - | - |
| Yem | 1782 | 3 | 1782 | 3 | - | - | - |
| Amaro Special Wereda | - | - | - | - | - | - | - |
| Amaro | - | - | - | - | - | - | - |
| Burji Special Wereda | * | * | * | * | - | - | - |
| Burji | * | * | * | * | - | - | - |
| Konso Special Wereda | - | - | - | - | - | - | - |
| Konso | - | - | - | - | - | - | - |
| Dirashe Special Wereda | - | - | - | - | - | - | - |
| Dirashe | - | - | - | - | - | - | - |
| Dawuro Zone | 573 | 5 | 573 | 5 | - | - | - |
| Mareka | * | * | * | * | - | - | - |
| Gena Bosa | * | * | * | * | - | - | - |
| Loma | 181 | * | 181 | * | - | - | - |
| Isara | * | * | * | * | - | - | - |

| | | | | | | | |
|------------------------|-----|---|-----|---|---|---|---|
| Tocha | 311 | 4 | 311 | 4 | - | - | - |
| Basketo Special Wereda | - | - | - | - | - | - | - |
| Basketo | - | - | - | - | - | - | - |
| Konta Special Wereda | * | * | * | * | - | - | - |
| Ela | * | * | * | * | - | - | - |

TABEL 6.23.2a: CONTD.

(ii) UREA and UREA& DAP

| Geographic Area | Type of Fertilizer Applied | | | | | |
|----------------------------|----------------------------|--------|---------|------------|--------|---------|
| | UREA | | | DAP & UREA | | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal |
| Shaka Zone | - | - | - | - | - | - |
| Masha | - | - | - | - | - | - |
| Anderacha | - | - | - | - | - | - |
| Yeki | - | - | - | - | - | - |
| Kaffa Zone | - | - | - | - | - | - |
| Telo | - | - | - | - | - | - |
| Cheta | - | - | - | - | - | - |
| Decha | - | - | - | - | - | - |
| Menjiwo | - | - | - | - | - | - |
| Gimbo | - | - | - | - | - | - |
| Gewata | - | - | - | - | - | - |
| Chena | - | - | - | - | - | - |
| Bitu | - | - | - | - | - | - |
| Gesha Daka | - | - | - | - | - | - |
| Saylem | - | - | - | - | - | - |
| Gamo Gofa Zone | - | - | - | - | - | - |
| Arba Minch Zuria | - | - | - | - | - | - |
| Boreda | - | - | - | - | - | - |
| Mirab Abaya | - | - | - | - | - | - |
| Chencha | - | - | - | - | - | - |
| Kemba | - | - | - | - | - | - |
| Bonkie | - | - | - | - | - | - |
| Dita | - | - | - | - | - | - |
| Daramalo | - | - | - | - | - | - |
| Kucha | - | - | - | - | - | - |
| Gofa Zuria | - | - | - | - | - | - |
| Zala | - | - | - | - | - | - |
| Uba Deber Tsehav | - | - | - | - | - | - |
| Melekoza | - | - | - | - | - | - |
| Bench-Maji Zone | - | - | - | - | - | - |
| Shewa Bench | - | - | - | - | - | - |
| Bench | - | - | - | - | - | - |
| Bero | - | - | - | - | - | - |
| Maji | - | - | - | - | - | - |
| Menit Goldiya | - | - | - | - | - | - |
| Menit Shasha | - | - | - | - | - | - |
| Shoko | - | - | - | - | - | - |
| Yem Special Wereda Zone | - | - | - | - | - | - |
| Yem | - | - | - | - | - | - |
| Amaro Special Wereda Zone | - | - | - | - | - | - |
| Amaro | - | - | - | - | - | - |
| Burji Special Wereda Zone | - | - | - | - | - | - |
| Burji | - | - | - | - | - | - |
| Konso Special Wereda Zone | - | - | - | - | - | - |
| Konso | - | - | - | - | - | - |
| Dirashe Special Wereda Zon | - | - | - | - | - | - |
| Dirashe | - | - | - | - | - | - |
| Dawuro Zone | - | - | - | - | - | - |
| Mareka | - | - | - | - | - | - |
| Gena Bosa | - | - | - | - | - | - |
| Loma | - | - | - | - | - | - |
| Isara | - | - | - | - | - | - |

| | | | | | |
|-----------------------------|---|---|---|---|---|
| Tocha | - | - | - | - | - |
| Basketo Special Wereda Zone | - | - | - | - | - |
| Basketo | - | - | - | - | - |
| Konta Special Wereda Zone | - | - | - | - | - |
| Ela | - | - | - | - | - |

TABLE 6.23.2f: Tora (Godere)

(i) Natural and DAP

| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
|------------------------|---------------------------|--------|----------------------------|--------|--------|--------|---------|
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | 218203 | 5540 | 217169 | 5501 | 832 | 29 | 27 |
| Gurage Zone | 30652 | 385 | 30623 | 384 | * | * | * |
| Goro | 881 | 7 | 881 | 7 | - | - | - |
| Ezha | * | * | * | * | * | * | * |
| Kokir Gedebano Gutazer | 282 | * | 282 | * | - | - | - |
| Sodo | - | - | - | - | - | - | - |
| Meskanena | - | - | - | - | - | - | - |
| Selti | - | - | - | - | - | - | - |
| Gumer | * | * | * | * | - | - | - |
| Cheha | 9684 | 137 | 9684 | 137 | - | - | - |
| Enemorna Eaner | 17583 | 228 | 17583 | 228 | - | - | - |
| Dalocha | - | - | - | - | - | - | - |
| Lanfro | - | - | - | - | - | - | - |
| Akilina Mohor | 541 | 2 | 541 | 2 | - | - | - |
| Aloch Wuriro | - | - | - | - | - | - | - |
| Endegan | 1140 | 5 | 1140 | 5 | - | - | - |
| Hadiya Zone | 12495 | 171 | 12318 | 166 | * | * | * |
| Misha(Konteb) | 7387 | 67 | 7256 | 64 | * | * | * |
| Lemo | 372 | * | 372 | * | - | - | - |
| Badawacho | 2875 | 60 | 2829 | 58 | - | - | - |
| Soro | 1861 | * | 1861 | * | - | - | - |
| Kembata Alaba Tembaro | 11918 | 305 | 11589 | 293 | 226 | 11 | * |
| Omo Sheleko | 6144 | 212 | 6081 | 209 | * | * | * |
| Angacha | 720 | 6 | 627 | 3 | * | * | * |
| Kedida Gamela | 1562 | 22 | 1480 | 18 | * | * | * |
| Alaba | - | - | - | - | - | - | - |
| Kacha Bira | 3493 | 66 | 3400 | 63 | * | * | * |
| Sidama Zone | 1955 | 20 | 1955 | 20 | - | - | - |
| Shebedino | - | - | - | - | - | - | - |
| Awasa | - | - | - | - | - | - | - |
| Arbegona | * | * | * | * | - | - | - |
| Dale | 709 | * | 709 | * | - | - | - |
| Aleta Wendo | 748 | * | 748 | * | - | - | - |
| Dara | * | * | * | * | - | - | - |
| Hula | * | * | * | * | - | - | - |
| Bensa | * | * | * | * | - | - | - |
| Aroresa | - | - | - | - | - | - | - |
| Gedio Zone | 776 | * | 776 | * | - | - | - |
| Wenago | 369 | * | 369 | * | - | - | - |
| Yirgachefe | 189 | 1 | 189 | 1 | - | - | - |
| Kochere | * | * | * | * | - | - | - |
| Bule | - | - | - | - | - | - | - |
| Wolayita Zone | 96227 | 2415 | 95914 | 2404 | 314 | * | * |
| Sodo Zuria | 12621 | 292 | 12525 | 291 | * | * | * |
| Boloso Sore | 24224 | 598 | 24224 | 598 | - | - | - |
| Damot Gale | 17449 | 457 | 17329 | 449 | * | * | * |
| Damot Wayde | 5160 | 140 | 5160 | 140 | - | - | - |
| Kindo Koysha | 17478 | 439 | 17381 | 437 | * | * | * |
| Offa | 17547 | 439 | 17547 | 439 | - | - | - |
| Humbo | 1749 | 50 | 1749 | 50 | - | - | - |
| South Omo Zone | 884 | 15 | 884 | 15 | - | - | - |
| Selamago | * | * | * | * | - | - | - |

| | | | | | | | |
|-------------|-----|----|-----|----|---|---|---|
| Bako Gazer | * | * | * | * | - | - | - |
| Gelila | 709 | 14 | 709 | 14 | - | - | - |
| Hamer | - | - | - | - | - | - | - |
| Bena Tsemay | - | - | - | - | - | - | - |

TABEL 6.23.2f: Tora (Godere)

(ii) UREA and UREA& DAP

| Geographic Area | Type of Fertilizer Applied | | | | | |
|----------------------------|----------------------------|--------|---------|------------|--------|---------|
| | UREA | | | DAP & UREA | | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | 189 | 3 | * | 363 | * | * |
| Gurage Zone | * | * | * | * | * | * |
| Goro | - | - | - | - | - | - |
| Ezha | - | - | - | - | - | - |
| Kokir Gedebano Gutazer | - | - | - | - | - | - |
| Sodo | - | - | - | - | - | - |
| Meskanena Mareko | - | - | - | - | - | - |
| Selti | - | - | - | - | - | - |
| Gumer | - | - | - | - | - | - |
| Cheha | * | * | * | * | * | * |
| Enemorna Eaner | * | * | - | - | - | - |
| Dalocha | - | - | - | - | - | - |
| Lanfro | - | - | - | - | - | - |
| Akilina Mohor | - | - | - | - | - | - |
| Aloch Wuriro | - | - | - | - | - | - |
| Endegan | - | - | - | - | - | - |
| Hadiya Zone | - | - | - | * | * | * |
| Misha(Konteb) | - | - | - | * | * | - |
| Lemo | - | - | - | - | - | - |
| Badawacho | - | - | - | * | * | * |
| Soro | - | - | - | - | - | - |
| Kembata Alaba Tembaro Zone | - | - | - | * | * | * |
| Omo Sheleko | - | - | - | - | - | - |
| Angacha | - | - | - | * | * | * |
| Kedida Gamela | - | - | - | - | - | - |
| Alaba | - | - | - | - | - | - |
| Kacha Bira | - | - | - | * | * | * |
| Sidama Zone | - | - | - | - | - | - |
| Shebedino | - | - | - | - | - | - |
| Awasa | - | - | - | - | - | - |
| Arbegona | - | - | - | - | - | - |
| Dale | - | - | - | - | - | - |
| Aleta Wendo | - | - | - | - | - | - |
| Dara | - | - | - | - | - | - |
| Hula | - | - | - | - | - | - |
| Bensa | - | - | - | - | - | - |
| Aroresa | - | - | - | - | - | - |
| Gedio Zone | - | - | - | - | - | - |
| Wenago | - | - | - | - | - | - |
| Yirgachefe | - | - | - | - | - | - |
| Kochere | - | - | - | - | - | - |
| Bule | - | - | - | - | - | - |
| Wolayita Zone | - | - | - | - | - | - |
| Sodo Zuria | - | - | - | - | - | - |
| Boloso Sore | - | - | - | - | - | - |
| Damot Gale | - | - | - | - | - | - |
| Damot Wayde | - | - | - | - | - | - |
| Kindo Koysha | - | - | - | - | - | - |
| Offa | - | - | - | - | - | - |
| Humbo | - | - | - | - | - | - |
| South Omo Zone | - | - | - | - | - | - |
| Selamago | - | - | - | - | - | - |

| | | | | | | |
|-------------|---|---|---|---|---|---|
| Bako Gazer | - | - | - | - | - | - |
| Gelila | - | - | - | - | - | - |
| Hamer | - | - | - | - | - | - |
| Bena Tsemay | - | - | - | - | - | - |

TABEL 6.23.2f: CONTD.

(i) Natural and DAP

| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
|------------------------|------------------------------|--------|----------------------------|--------|--------|--------|---------|
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| Shaka Zone | 212 | 3 | 212 | 3 | - | - | - |
| Masha | * | * | * | * | - | - | - |
| Anderacha | 14 | * | 14 | * | - | - | - |
| Yeki | 148 | * | 148 | * | - | - | - |
| Kaffa Zone | 5227 | 65 | 5179 | 64 | - | - | - |
| Telo | * | * | * | * | - | - | - |
| Cheta | 235 | 5 | 235 | 5 | - | - | - |
| Decha | 1205 | 11 | 1205 | 11 | - | - | - |
| Menjiwo | 374 | 8 | 374 | 8 | - | - | - |
| Gimbo | 583 | 4 | 583 | 4 | - | - | - |
| Gewata | 655 | 7 | 655 | 7 | - | - | - |
| Chena | 1366 | 25 | 1336 | 24 | - | - | - |
| Bitu | 210 | 2 | 203 | 2 | - | - | - |
| Gesha Daka | 206 | * | 206 | * | - | - | - |
| Saylem | 330 | 1 | 320 | 1 | - | - | - |
| Gamo Gofa Zone | 23776 | 697 | 23693 | 696 | - | - | - |
| Arba Minch Zuria | * | * | * | * | - | - | - |
| Boreda | 1397 | 25 | 1385 | 25 | - | - | - |
| Mirab Abaya | 112 | * | 112 | * | - | - | - |
| Chencha | * | * | * | * | - | - | - |
| Kemba | * | * | * | * | - | - | - |
| Bonkie | 1289 | 9 | 1289 | 9 | - | - | - |
| Dita | 693 | 12 | 693 | 12 | - | - | - |
| Daramalo | 1598 | 27 | 1585 | 27 | - | - | - |
| Kucha | 9975 | 330 | 9944 | 329 | - | - | - |
| Gofa Zuria | 6901 | 168 | 6901 | 168 | - | - | - |
| Zala | * | * | * | * | - | - | - |
| Uba Deber Tsehay | - | - | - | - | - | - | - |
| Melekoza | 1545 | * | 1518 | * | - | - | - |
| Bench-Maji Zone | 6999 | 226 | 6943 | 220 | * | * | - |
| Shewa Bench | 432 | 8 | 432 | 8 | - | - | - |
| Bench | 4088 | 166 | 4033 | 160 | * | * | - |
| Bero | - | - | - | - | - | - | - |
| Maji | 125 | 2 | 125 | 2 | - | - | - |
| Menit Goldiya | 953 | 10 | 953 | 10 | - | - | - |
| Menit Shasha | 59 | 1 | 59 | 1 | - | - | - |
| Sheko | 1342 | 39 | 1342 | 39 | - | - | - |
| Yem Special Wereda | 2078 | 72 | 2078 | 71 | - | - | - |
| Yem | 2078 | 72 | 2078 | 71 | - | - | - |
| Amaro Special Wereda | - | - | - | - | - | - | - |
| Amaro | - | - | - | - | - | - | - |
| Burji Special Wereda | - | - | - | - | - | - | - |
| Burji | - | - | - | - | - | - | - |
| Konso Special Wereda | - | - | - | - | - | - | - |
| Konso | - | - | - | - | - | - | - |
| Dirashe Special Wereda | * | * | * | * | - | - | - |
| Dirashe | * | * | * | * | - | - | - |
| Dawuro Zone | 21927 | 933 | 21927 | 930 | - | - | - |
| Mareka | 3921 | 132 | 3921 | 132 | - | - | - |
| Gena Bosa | 4842 | 259 | 4842 | 259 | - | - | - |
| Loma | 6565 | 287 | 6565 | 284 | - | - | - |
| Isara | 3672 | 128 | 3672 | 128 | - | - | - |
| Tocha | 2927 | 126 | 2927 | 126 | - | - | - |

| | | | | | | | |
|------------------------|------|-----|------|-----|---|---|---|
| Basketo Special Wereda | 103 | 2 | 103 | 2 | - | - | - |
| Basketo | 103 | 2 | 103 | 2 | - | - | - |
| Konta Special Wereda | 2951 | 221 | 2951 | 221 | - | - | - |
| Ela | 2951 | 221 | 2951 | 221 | - | - | - |

TABEL 6.23.2f: CONTD.

(ii) UREA and UREA& DAP

| Geographic Area | Type of Fertilizer Applied | | | | | |
|----------------------------|----------------------------|--------|---------|------------|--------|---------|
| | UREA | | | DAP & UREA | | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal |
| Shaka Zone | - | - | - | - | - | - |
| Masha | - | - | - | - | - | - |
| Anderacha | - | - | - | - | - | - |
| Yeki | - | - | - | - | - | - |
| Kaffa Zone | * | * | * | * | * | - |
| Telo | - | - | - | - | - | - |
| Cheta | - | - | - | - | - | - |
| Decha | - | - | - | - | - | - |
| Menjiwo | - | - | - | - | - | - |
| Gimbo | - | - | - | - | - | - |
| Gewata | - | - | - | - | - | - |
| Chena | * | * | - | - | - | - |
| Bitu | * | * | * | - | - | - |
| Gesha Daka | - | - | - | - | - | - |
| Saylem | - | - | - | * | * | - |
| Gamo Gofa Zone | * | * | - | * | * | - |
| Arba Minch Zuria | - | - | - | - | - | - |
| Boreda | * | * | - | - | - | - |
| Mirab Abaya | - | - | - | - | - | - |
| Chencha | - | - | - | - | - | - |
| Kemba | - | - | - | - | - | - |
| Bonkie | - | - | - | - | - | - |
| Dita | - | - | - | - | - | - |
| Daramalo | * | * | - | - | - | - |
| Kucha | - | - | - | * | * | - |
| Gofa Zuria | - | - | - | - | - | - |
| Zala | - | - | - | - | - | - |
| Uba Deber Tsehav | - | - | - | - | - | - |
| Melekoza | - | - | - | * | * | - |
| Bench-Maji Zone | - | - | - | - | - | - |
| Shewa Bench | - | - | - | - | - | - |
| Bench | - | - | - | - | - | - |
| Bero | - | - | - | - | - | - |
| Maji | - | - | - | - | - | - |
| Menit Goldiya | - | - | - | - | - | - |
| Menit Shasha | - | - | - | - | - | - |
| Sheko | - | - | - | - | - | - |
| Yem Special Wereda Zone | * | * | - | - | - | - |
| Yem | * | * | - | - | - | - |
| Amaro Special Wereda Zone | - | - | - | - | - | - |
| Amaro | - | - | - | - | - | - |
| Burji Special Wereda Zone | - | - | - | - | - | - |
| Burji | - | - | - | - | - | - |
| Konso Special Wereda Zone | - | - | - | - | - | - |
| Konso | - | - | - | - | - | - |
| Dirashe Special Wereda Zon | - | - | - | - | - | - |
| Dirashe | - | - | - | - | - | - |
| Dawuro Zone | * | * | - | * | * | - |
| Mareka | - | - | - | - | - | - |
| Gena Bosa | - | - | - | - | - | - |
| Loma | - | - | - | * | * | - |
| Isara | * | * | - | - | - | - |
| Tocha | - | - | - | - | - | - |

| | | | | | | |
|-----------------------------|---|---|---|---|---|---|
| Basketo Special Wereda Zone | - | - | - | - | - | - |
| Basketo | - | - | - | - | - | - |
| Konta Special Wereda Zone | - | - | - | - | - | - |
| Ela | - | - | - | - | - | - |

TABLE 6.23.2g: Sweet Potatoes
(i) Natural and DAP

| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
|------------------------|---------------------------|--------|----------------------------|--------|--------|--------|---------|
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | 250449 | 11869 | 243227 | 11491 | 5892 | 278 | 3772 |
| Gurage Zone | 1493 | 9 | 1493 | 9 | - | - | 1 |
| Goro | * | * | * | * | - | - | 8 |
| Ezha | * | * | * | * | - | - | 8 |
| Kokir Gedebano Gutazer | - | - | - | - | - | - | - |
| Sodo | - | - | - | - | - | - | - |
| Meskanena | * | * | * | * | - | - | 8 |
| Selti | * | * | * | * | - | - | 8 |
| Gumer | - | - | - | - | - | - | - |
| Cheha | * | * | * | * | - | - | 8 |
| Enemorna Eaner | * | * | * | * | - | - | 8 |
| Dalocha | 179 | * | 179 | * | - | - | 1 |
| Lanfro | - | - | - | - | - | - | - |
| Akilina Mohor | - | - | - | - | - | - | - |
| Aloch Wuriro | - | - | - | - | - | - | - |
| Endegan | - | - | - | - | - | - | - |
| Hadiya Zone | 13715 | 412 | 13541 | 383 | * | * | *1 |
| Misha(Konteb) | * | * | * | * | * | * | 8 |
| Lemo | - | - | - | - | - | - | - |
| Badawacho | 12132 | 314 | 12033 | 311 | * | * | *1 |
| Soro | * | * | * | * | - | - | 8 |
| Kembata Alaba Tembaro | 18593 | 687 | 18388 | 675 | 211 | * | *1 |
| Omo Sheleko | 6046 | 240 | 5955 | 233 | * | * | *6 |
| Angacha | * | * | * | * | - | - | 8 |
| Kedida Gamela | 3827 | 121 | 3827 | 120 | - | - | 2 |
| Alaba | * | * | * | * | * | * | *8 |
| Kacha Bira | 8441 | 326 | 8386 | 323 | * | * | *8 |
| Sidama Zone | 20041 | 663 | 14734 | 465 | 3794 | 141 | 2632 |
| Shebedino | 4375 | 149 | 3328 | * | * | * | *4 |
| Awasa | 392 | * | * | * | * | * | *2 |
| Arbegona | * | * | * | * | - | - | 8 |
| Dale | 9515 | 348 | 7874 | 270 | * | * | *5 |
| Aleta Wendo | 4348 | 111 | 2028 | 48 | 1403 | * | 664 |
| Dara | * | * | * | * | * | * | *8 |
| Hula | * | * | * | * | - | - | 8 |
| Bensa | * | * | * | * | - | - | 8 |
| Aroresa | * | * | * | * | - | - | 8 |
| Gedio Zone | 1708 | * | 1059 | 13 | * | * | *1 |
| Wenago | * | * | * | * | * | * | *8 |
| Yirgachefe | 240 | * | 240 | * | - | - | 2 |
| Kochere | 265 | * | 265 | * | - | - | 2 |
| Bule | * | * | * | * | - | - | 8 |
| Wolayita Zone | 156533 | 8437 | 155765 | 8345 | 1379 | 69 | 561 |
| Sodo Zuria | 25673 | 1812 | 25524 | 1788 | 311 | 21 | 232 |
| Boloso Sore | 37144 | 1911 | 37144 | 1908 | * | * | *2 |
| Damot Gale | 33961 | 1787 | 33628 | 1761 | 617 | * | 122 |
| Damot Wayde | 14355 | 875 | 14237 | 866 | * | * | *1 |
| Kindo Koyssha | 19767 | 746 | 19624 | 733 | * | * | *1 |
| Offa | 18010 | 860 | 18010 | 846 | * | * | 1 |
| Humbo | 7624 | 445 | 7599 | 443 | * | * | *7 |
| South Omo Zone | 394 | 17 | 349 | * | * | * | 2 |
| Selamago | * | * | * | * | - | - | 8 |
| Bako Gazer | * | * | * | * | * | * | 8 |

| | | | | | | | |
|-------------|---|---|---|---|---|---|---|
| Gelila | * | * | * | * | - | - | - |
| Hamer | - | - | - | - | - | - | - |
| Bena Tsemay | - | - | - | - | - | - | - |

TABEL 6.23.2g: Sweet Potatoes
(ii) UREA and UREA& DAP

| Geographic Area | Type of Fertilizer Applied | | | | | |
|----------------------------|----------------------------|--------|---------|------------|--------|---------|
| | UREA | | | DAP & UREA | | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | 1139 | 26 | 44 | 1677 | 74 | * |
| Gurage Zone | - | - | - | - | - | - |
| Goro | - | - | - | - | - | - |
| Ezha | - | - | - | - | - | - |
| Kokir Gedebano Gutazer | - | - | - | - | - | - |
| Sodo | - | - | - | - | - | - |
| Meskanena Mareko | - | - | - | - | - | - |
| Selti | - | - | - | - | - | - |
| Gumer | - | - | - | - | - | - |
| Cheha | - | - | - | - | - | - |
| Enemorna Eaner | - | - | - | - | - | - |
| Dalocha | - | - | - | - | - | - |
| Lanfro | - | - | - | - | - | - |
| Akilina Mohor | - | - | - | - | - | - |
| Aloch Wuriro | - | - | - | - | - | - |
| Endegan | - | - | - | - | - | - |
| Hadiya Zone | - | - | - | - | - | - |
| Misha(Konteb) | - | - | - | - | - | - |
| Lemo | - | - | - | - | - | - |
| Badawacho | - | - | - | - | - | - |
| Soro | - | - | - | - | - | - |
| Kembata Alaba Tembaro Zone | * | * | * | * | * | * |
| Omo Sheleko | - | - | - | - | - | - |
| Angacha | - | - | - | - | - | - |
| Kedida Gamela | - | - | - | * | * | * |
| Alaba | - | - | - | - | - | - |
| Kacha Bira | * | * | * | * | * | * |
| Sidama Zone | * | * | * | 1143 | 42 | * |
| Shebedino | * | * | * | * | * | * |
| Awasa | - | - | - | * | * | * |
| Arbegona | - | - | - | - | - | - |
| Dale | - | - | - | * | * | * |
| Aleta Wendo | * | * | * | 576 | 17 | * |
| Dara | - | - | - | - | - | - |
| Hula | - | - | - | - | - | - |
| Bensa | * | * | * | - | - | - |
| Aroresa | - | - | - | - | - | - |
| Gedio Zone | * | * | * | * | * | * |
| Wenago | * | * | * | * | * | * |
| Yirgachefe | - | - | - | - | - | - |
| Kochere | - | - | - | - | - | - |
| Bule | - | - | - | - | - | - |
| Wolayita Zone | * | * | * | 240 | * | * |
| Sodo Zuria | - | - | - | * | * | * |
| Boloso Sore | - | - | - | - | - | - |
| Damot Gale | - | - | - | * | * | * |
| Damot Wayde | * | * | * | - | - | - |
| Kindo Koysha | - | - | - | - | - | - |
| Offa | - | - | - | * | * | * |
| Humbo | - | - | - | * | * | - |
| South Omo Zone | - | - | - | - | - | - |
| Selamago | - | - | - | - | - | - |
| Bako Gazer | - | - | - | - | - | - |

| | | | | | | |
|-------------|---|---|---|---|---|---|
| Gelila | - | - | - | - | - | - |
| Hamer | - | - | - | - | - | - |
| Bena Tsemay | - | - | - | - | - | - |

TABEL 6.23.2g: CONTD.

(i) Natural and DAP

| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
|------------------------|------------------------------|--------|----------------------------|--------|--------|--------|---------|
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| Shaka Zone | - | - | - | - | - | - | - |
| Masha | - | - | - | - | - | - | - |
| Anderacha | - | - | - | - | - | - | - |
| Yeki | - | - | - | - | - | - | - |
| Kaffa Zone | 234 | 4 | 234 | 4 | - | - | - |
| Telo | - | - | - | - | - | - | - |
| Cheta | - | - | - | - | - | - | - |
| Decha | 142 | * | 142 | * | - | - | - |
| Menjiwo | - | - | - | - | - | - | - |
| Gimbo | * | * | * | * | - | - | - |
| Gewata | * | * | * | * | - | - | - |
| Chena | - | - | - | - | - | - | - |
| Bitu | * | * | * | * | - | - | - |
| Gesha Daka | * | * | * | * | - | - | - |
| Saylem | * | * | * | * | - | - | - |
| Gamo Gofa Zone | 33303 | 1470 | 33229 | 1468 | - | - | - |
| Arba Minch Zuria | 2310 | 96 | 2310 | 96 | - | - | - |
| Boreda | 3696 | 199 | 3696 | 199 | - | - | - |
| Mirab Abaya | 1670 | 65 | 1670 | 65 | - | - | - |
| Chencha | * | * | * | * | - | - | - |
| Kemba | 1704 | 73 | 1704 | 73 | - | - | - |
| Bonkie | 2758 | * | 2758 | * | - | - | - |
| Dita | 650 | 19 | 650 | 19 | - | - | - |
| Daramalo | 1626 | 53 | 1626 | 53 | - | - | - |
| Kucha | 12832 | 631 | 12832 | 631 | - | - | - |
| Gofa Zuria | 3938 | 133 | 3897 | 133 | - | - | - |
| Zala | 1207 | 47 | 1198 | 46 | - | - | - |
| Uba Deber Tsehay | 78 | 2 | * | * | - | - | - |
| Melekoza | * | * | * | * | - | - | - |
| Bench-Maji Zone | * | * | * | * | - | - | - |
| Shewa Bench | - | - | - | - | - | - | - |
| Bench | * | * | * | * | - | - | - |
| Bero | - | - | - | - | - | - | - |
| Maji | - | - | - | - | - | - | - |
| Menit Goldiya | - | - | - | - | - | - | - |
| Menit Shasha | - | - | - | - | - | - | - |
| Sheko | * | * | * | * | - | - | - |
| Yem Special Wereda | 375 | 7 | 375 | 7 | - | - | - |
| Yem | 375 | 7 | 375 | 7 | - | - | - |
| Amaro Special Wereda | * | * | * | * | - | - | - |
| Amaro | * | * | * | * | - | - | - |
| Burji Special Wereda | * | * | * | * | - | - | - |
| Burji | * | * | * | * | - | - | - |
| Konso Special Wereda | * | * | * | * | - | - | - |
| Konso | * | * | * | * | - | - | - |
| Dirashe Special Wereda | * | * | * | * | - | - | - |
| Dirashe | * | * | * | * | - | - | - |
| Dawuro Zone | 2682 | 72 | 2682 | 72 | - | - | - |
| Mareka | 104 | * | 104 | * | - | - | - |
| Gena Bosa | 611 | 19 | 611 | 19 | - | - | - |
| Loma | 1868 | 47 | 1868 | 47 | - | - | - |
| Isara | * | * | * | * | - | - | - |
| Tocha | * | * | * | * | - | - | - |
| Basketo Special Wereda | 699 | 22 | 699 | 22 | - | - | - |

| | | | | | | | |
|----------------------|-----|----|-----|----|---|---|---|
| Basketo | 699 | 22 | 699 | 22 | - | - | - |
| Konta Special Wereda | - | - | - | - | - | - | - |
| Ela | - | - | - | - | - | - | - |

TABEL 6.23.2g: CONTD.
(ii) UREA and UREA& DAP

| Geographic Area | Type of Fertilizer Applied | | | | | |
|-----------------------------|----------------------------|--------|---------|------------|--------|---------|
| | UREA | | | DAP & UREA | | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal |
| Shaka Zone | - | - | - | - | - | - |
| Masha | - | - | - | - | - | - |
| Anderacha | - | - | - | - | - | - |
| Yeki | - | - | - | - | - | - |
| Kaffa Zone | - | - | - | - | - | - |
| Telo | - | - | - | - | - | - |
| Cheta | - | - | - | - | - | - |
| Decha | - | - | - | - | - | - |
| Menjiwo | - | - | - | - | - | - |
| Gimbo | - | - | - | - | - | - |
| Gewata | - | - | - | - | - | - |
| Chena | - | - | - | - | - | - |
| Bitu | - | - | - | - | - | - |
| Gesha Daka | - | - | - | - | - | - |
| Saylem | - | - | - | - | - | - |
| Gamo Gofa Zone | - | - | - | * | * | - |
| Arba Minch Zuria | - | - | - | - | - | - |
| Boreda | - | - | - | - | - | - |
| Mirab Abaya | - | - | - | - | - | - |
| Chencha | - | - | - | - | - | - |
| Kemba | - | - | - | - | - | - |
| Bonkie | - | - | - | - | - | - |
| Dita | - | - | - | - | - | - |
| Daramalo | - | - | - | - | - | - |
| Kucha | - | - | - | - | - | - |
| Gofa Zuria | - | - | - | * | * | - |
| Zala | - | - | - | * | * | - |
| Uba Deber Tsehav | - | - | - | * | * | - |
| Melekoza | - | - | - | - | - | - |
| Bench-Maji Zone | - | - | - | - | - | - |
| Shewa Bench | - | - | - | - | - | - |
| Bench | - | - | - | - | - | - |
| Bero | - | - | - | - | - | - |
| Maji | - | - | - | - | - | - |
| Menit Goldiya | - | - | - | - | - | - |
| Menit Shasha | - | - | - | - | - | - |
| Sheko | - | - | - | - | - | - |
| Yem Special Wereda Zone | - | - | - | - | - | - |
| Yem | - | - | - | - | - | - |
| Amaro Special Wereda Zone | - | - | - | - | - | - |
| Amaro | - | - | - | - | - | - |
| Burji Special Wereda Zone | - | - | - | - | - | - |
| Burji | - | - | - | - | - | - |
| Konso Special Wereda Zone | - | - | - | - | - | - |
| Konso | - | - | - | - | - | - |
| Dirashe Special Wereda Zon | - | - | - | - | - | - |
| Dirashe | - | - | - | - | - | - |
| Dawuro Zone | - | - | - | - | - | - |
| Mareka | - | - | - | - | - | - |
| Gena Bosa | - | - | - | - | - | - |
| Loma | - | - | - | - | - | - |
| Isara | - | - | - | - | - | - |
| Tocha | - | - | - | - | - | - |
| Basketo Special Wereda Zone | - | - | - | - | - | - |

| | | | | | | |
|---------------------------|---|---|---|---|---|---|
| Basketo | - | - | - | - | - | - |
| Konta Special Wereda Zone | - | - | - | - | - | - |
| Ela | - | - | - | - | - | - |

TABLE 6.23.2h: Other Root Crops

(i) Natural and DAP

| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
|------------------------|---------------------------|--------|----------------------------|--------|--------|--------|---------|
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | 52002 | 1803 | 51467 | 1783 | 573 | * | * 4 |
| Gurage Zone | * | * | * | * | - | - | - 4 |
| Goro | - | - | - | - | - | - | - |
| Ezha | - | - | - | - | - | - | - |
| Kokir Gedebano Gutazer | - | - | - | - | - | - | - |
| Sodo | - | - | - | - | - | - | - |
| Meskanena | - | - | - | - | - | - | - |
| Selti | - | - | - | - | - | - | - |
| Gumer | * | * | * | * | - | - | - 4 |
| Cheha | - | - | - | - | - | - | - |
| Enemorna Eaner | - | - | - | - | - | - | - |
| Dalocha | - | - | - | - | - | - | - |
| Lanfro | - | - | - | - | - | - | - |
| Akilina Mohor | - | - | - | - | - | - | - |
| Aloch Wuriro | - | - | - | - | - | - | - |
| Endegan | - | - | - | - | - | - | - |
| Hadiya Zone | 6884 | 37 | 6539 | 36 | 345 | * | * 6 |
| Misha(Konteb) | 6884 | 37 | 6539 | 36 | 345 | * | * 6 |
| Lemo | - | - | - | - | - | - | - |
| Badawacho | - | - | - | - | - | - | - |
| Soro | - | - | - | - | - | - | - |
| Kembata Alaba Tembaro | 148 | * | 148 | * | - | - | - 1 |
| Omo Sheleko | * | * | * | * | - | - | - 4 |
| Angacha | * | * | * | * | - | - | - 4 |
| Kedida Gamela | * | * | * | * | - | - | - 4 |
| Alaba | - | - | - | - | - | - | - |
| Kacha Bira | - | - | - | - | - | - | - |
| Sidama Zone | * | * | - | - | * | * | * 4 |
| Shebedino | - | - | - | - | - | - | - |
| Awasa | * | * | - | - | * | * | * 4 |
| Arbegona | - | - | - | - | - | - | - |
| Dale | - | - | - | - | - | - | - |
| Aleta Wendo | - | - | - | - | - | - | - |
| Dara | - | - | - | - | - | - | - |
| Hula | - | - | - | - | - | - | - |
| Bensa | - | - | - | - | - | - | - |
| Aroresa | - | - | - | - | - | - | - |
| Gedio Zone | * | * | * | * | - | - | - 4 |
| Wenago | - | - | - | - | - | - | - |
| Yirgachefe | - | - | - | - | - | - | - |
| Kochere | * | * | * | * | - | - | - 4 |
| Bule | - | - | - | - | - | - | - |
| Wolayita Zone | 13423 | 522 | 13372 | 517 | * | * | * 1 |
| Sodo Zuria | 571 | * | 571 | * | - | - | - 4 |
| Boloso Sore | 1016 | 8 | 1016 | 8 | - | - | - 1 |
| Damot Gale | 528 | 1 | 528 | 1 | - | - | - 4 |
| Damot Wayde | 364 | * | 364 | * | - | - | - 4 |
| Kindo Koyssha | 7117 | 382 | 7067 | 376 | * | * | * 7 |
| Offa | 3772 | 127 | 3772 | 127 | - | - | - 4 |
| Humbo | * | * | * | * | - | - | - 4 |
| South Omo Zone | 378 | 14 | 378 | 14 | - | - | - 4 |
| Selamago | * | * | * | * | - | - | - 4 |
| Bako Gazer | - | - | - | - | - | - | - |
| Gelila | 334 | 13 | 334 | 13 | - | - | - 4 |

| | | | | | | |
|-------------|---|---|---|---|---|---|
| Hamer | - | - | - | - | - | - |
| Bena Tsemay | * | * | * | * | - | - |

TABEL 6.23.2h: Other Root Crops

(ii) UREA and UREA& DAP

| Geographic Area | Type of Fertilizer Applied | | | | | |
|----------------------------|----------------------------|--------|---------|------------|--------|---------|
| | UREA | | | DAP & UREA | | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | * | * | - | * | * | - |
| Gurage Zone | - | - | - | - | - | - |
| Goro | - | - | - | - | - | - |
| Ezha | - | - | - | - | - | - |
| Kokir Gedebano Gutazer | - | - | - | - | - | - |
| Sodo | - | - | - | - | - | - |
| Meskanena Mareko | - | - | - | - | - | - |
| Selti | - | - | - | - | - | - |
| Gumer | - | - | - | - | - | - |
| Cheha | - | - | - | - | - | - |
| Enemorna Eaner | - | - | - | - | - | - |
| Dalocha | - | - | - | - | - | - |
| Lanfro | - | - | - | - | - | - |
| Akilina Mohor | - | - | - | - | - | - |
| Aloch Wuriro | - | - | - | - | - | - |
| Endegan | - | - | - | - | - | - |
| Hadiya Zone | - | - | - | - | - | - |
| Misha(Konteb) | - | - | - | - | - | - |
| Lemo | - | - | - | - | - | - |
| Badawacho | - | - | - | - | - | - |
| Soro | - | - | - | - | - | - |
| Kembata Alaba Tembaro Zone | - | - | - | - | - | - |
| Omo Sheleko | - | - | - | - | - | - |
| Angacha | - | - | - | - | - | - |
| Kedida Gamela | - | - | - | - | - | - |
| Alaba | - | - | - | - | - | - |
| Kacha Bira | - | - | - | - | - | - |
| Sidama Zone | - | - | - | - | - | - |
| Shebedino | - | - | - | - | - | - |
| Awasa | - | - | - | - | - | - |
| Arbegona | - | - | - | - | - | - |
| Dale | - | - | - | - | - | - |
| Aleta Wendo | - | - | - | - | - | - |
| Dara | - | - | - | - | - | - |
| Hula | - | - | - | - | - | - |
| Bensa | - | - | - | - | - | - |
| Aroresa | - | - | - | - | - | - |
| Gedio Zone | - | - | - | - | - | - |
| Wenago | - | - | - | - | - | - |
| Yirgachefe | - | - | - | - | - | - |
| Kochere | - | - | - | - | - | - |
| Bule | - | - | - | - | - | - |
| Wolayita Zone | - | - | - | - | - | - |
| Sodo Zuria | - | - | - | - | - | - |
| Boloso Sore | - | - | - | - | - | - |
| Damot Gale | - | - | - | - | - | - |
| Damot Wayde | - | - | - | - | - | - |
| Kindo Koysha | - | - | - | - | - | - |
| Offa | - | - | - | - | - | - |
| Humbo | - | - | - | - | - | - |
| South Omo Zone | - | - | - | - | - | - |
| Selamago | - | - | - | - | - | - |
| Bako Gazer | - | - | - | - | - | - |
| Gelila | - | - | - | - | - | - |

| | | | | | |
|-------------|---|---|---|---|---|
| Hamer | - | - | - | - | - |
| Bena Tsemay | - | - | - | - | - |

TABEL 6.23.2h: CONTD.

(i) Natural and DAP

| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
|------------------------|------------------------------|--------|----------------------------|--------|--------|--------|---------|
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| Shaka Zone | - | - | - | - | - | - | - |
| Masha | - | - | - | - | - | - | - |
| Anderacha | - | - | - | - | - | - | - |
| Yeki | - | - | - | - | - | - | - |
| Kaffa Zone | - | - | - | - | - | - | - |
| Telo | - | - | - | - | - | - | - |
| Cheta | - | - | - | - | - | - | - |
| Decha | - | - | - | - | - | - | - |
| Menjiwo | - | - | - | - | - | - | - |
| Gimbo | - | - | - | - | - | - | - |
| Gewata | - | - | - | - | - | - | - |
| Chena | - | - | - | - | - | - | - |
| Bitu | - | - | - | - | - | - | - |
| Gesha Daka | - | - | - | - | - | - | - |
| Saylem | - | - | - | - | - | - | - |
| Gamo Gofa Zone | 27623 | 1020 | 27584 | 1014 | * | * | * |
| Arba Minch Zuria | 2135 | 61 | 2135 | 61 | - | - | - |
| Boreda | 439 | 11 | 439 | 11 | - | - | - |
| Mirab Abaya | 560 | 13 | 560 | 13 | - | - | - |
| Chencha | 1196 | 22 | 1169 | 22 | * | * | * |
| Kemba | 2785 | 74 | 2785 | 74 | - | - | - |
| Bonkie | 3270 | 79 | 3270 | 79 | - | - | - |
| Dita | 2408 | 67 | 2408 | 67 | - | - | - |
| Daramalo | 2889 | 90 | 2875 | 90 | - | - | - |
| Kucha | 6161 | 219 | 6161 | 219 | - | - | - |
| Gofa Zuria | 5102 | * | 5102 | * | - | - | - |
| Zala | 329 | 15 | 329 | 15 | - | - | - |
| Uba Deber Tsehay | 115 | 3 | 115 | 3 | - | - | - |
| Melekoza | * | * | * | * | - | - | - |
| Bench-Maji Zone | - | - | - | - | - | - | - |
| Shewa Bench | - | - | - | - | - | - | - |
| Bench | - | - | - | - | - | - | - |
| Bero | - | - | - | - | - | - | - |
| Maji | - | - | - | - | - | - | - |
| Menit Goldiya | - | - | - | - | - | - | - |
| Menit Shasha | - | - | - | - | - | - | - |
| Sheko | - | - | - | - | - | - | - |
| Yem Special Wereda | * | * | * | * | - | - | - |
| Yem | * | * | * | * | - | - | - |
| Amaro Special Wereda | 848 | 49 | 848 | 49 | - | - | - |
| Amaro | 848 | 49 | 848 | 49 | - | - | - |
| Burji Special Wereda | 256 | 5 | 256 | 5 | - | - | - |
| Burji | 256 | 5 | 256 | 5 | - | - | - |
| Konso Special Wereda | * | * | * | * | - | - | - |
| Konso | * | * | * | * | - | - | - |
| Dirashe Special Wereda | * | * | - | - | * | * | * |
| Dirashe | * | * | - | - | * | * | * |
| Dawuro Zone | 1916 | 25 | 1916 | 25 | - | - | - |
| Mareka | 437 | 6 | 437 | 6 | - | - | - |
| Gena Bosa | * | * | * | * | - | - | - |
| Loma | 1402 | 18 | 1402 | 18 | - | - | - |
| Isara | * | * | * | * | - | - | - |
| Tocha | * | * | * | * | - | - | - |
| Basketo Special Wereda | * | * | * | * | - | - | - |
| Basketo | * | * | * | * | - | - | - |

| | | | | | |
|----------------------|---|---|---|---|---|
| Konta Special Wereda | - | - | - | - | - |
| Ela | - | - | - | - | - |

TABEL 6.23.2h: CONTD.

(ii) UREA and UREA& DAP

| Geographic Area | Type of Fertilizer Applied | | | | | |
|-----------------------------|----------------------------|--------|---------|------------|--------|---------|
| | UREA | | | DAP & UREA | | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal |
| Shaka Zone | - | - | - | - | - | - |
| Masha | - | - | - | - | - | - |
| Anderacha | - | - | - | - | - | - |
| Yeki | - | - | - | - | - | - |
| Kaffa Zone | - | - | - | - | - | - |
| Telo | - | - | - | - | - | - |
| Cheta | - | - | - | - | - | - |
| Decha | - | - | - | - | - | - |
| Menjiwo | - | - | - | - | - | - |
| Gimbo | - | - | - | - | - | - |
| Gewata | - | - | - | - | - | - |
| Chena | - | - | - | - | - | - |
| Bitu | - | - | - | - | - | - |
| Gesha Daka | - | - | - | - | - | - |
| Saylem | - | - | - | - | - | - |
| Gamo Gofa Zone | * | * | - | * | * | - |
| Arba Minch Zuria | - | - | - | - | - | - |
| Boreda | - | - | - | - | - | - |
| Mirab Abaya | - | - | - | - | - | - |
| Chencha | - | - | - | - | - | - |
| Kemba | - | - | - | - | - | - |
| Bonkie | - | - | - | - | - | - |
| Dita | - | - | - | - | - | - |
| Daramalo | * | * | - | - | - | - |
| Kucha | - | - | - | - | - | - |
| Gofa Zuria | - | - | - | * | * | - |
| Zala | - | - | - | - | - | - |
| Uba Deber Tsehav | - | - | - | - | - | - |
| Melekoza | - | - | - | - | - | - |
| Bench-Maji Zone | - | - | - | - | - | - |
| Shewa Bench | - | - | - | - | - | - |
| Bench | - | - | - | - | - | - |
| Bero | - | - | - | - | - | - |
| Maji | - | - | - | - | - | - |
| Menit Goldiya | - | - | - | - | - | - |
| Menit Shasha | - | - | - | - | - | - |
| Sheko | - | - | - | - | - | - |
| Yem Special Wereda Zone | - | - | - | - | - | - |
| Yem | - | - | - | - | - | - |
| Amaro Special Wereda Zone | - | - | - | - | - | - |
| Amaro | - | - | - | - | - | - |
| Burji Special Wereda Zone | - | - | - | - | - | - |
| Burji | - | - | - | - | - | - |
| Konso Special Wereda Zone | - | - | - | - | - | - |
| Konso | - | - | - | - | - | - |
| Dirashe Special Wereda Zon | - | - | - | - | - | - |
| Dirashe | - | - | - | - | - | - |
| Dawuro Zone | - | - | - | - | - | - |
| Mareka | - | - | - | - | - | - |
| Gena Bosa | - | - | - | - | - | - |
| Loma | - | - | - | - | - | - |
| Isara | - | - | - | - | - | - |
| Tocha | - | - | - | - | - | - |
| Basketo Special Wereda Zone | - | - | - | - | - | - |
| Basketo | - | - | - | - | - | - |

| | | | | | |
|---------------------------|---|---|---|---|---|
| Konta Special Wereda Zone | - | - | - | - | - |
| Ela | - | - | - | - | - |

TABLE 6.23.3i:RURAL BELG

| Geographic Area | Root Crops | | | | | | |
|------------------------|---------------------------|--------|----------------------------|--------|--------|--------|---------|
| | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | 596337 | 31828 | 505046 | 21278 | 117566 | 7532 | 11343 |
| Gurage Zone | 113651 | 6138 | 74585 | 2388 | 60762 | 3532 | 8567 |
| Goro | - | - | - | - | - | - | - |
| Ezha | 11941 | 730 | 7167 | 188 | 7219 | 529 | 1503 |
| Kokir Gedebano Gutazer | 10873 | 787 | 9922 | 633 | 2352 | 153 | 207 |
| Sodo | * | * | * | * | * | * | * |
| Meskanena | * | * | * | * | * | * | * |
| Selti | 4533 | 103 | 4177 | 93 | 435 | 10 | * |
| Gumer | 35412 | 2477 | 16842 | 410 | 27721 | 1957 | 5094 |
| Cheha | 6976 | 170 | 4110 | 44 | 2832 | 81 | 245 |
| Enemorna Eaner | 7722 | 87 | 5466 | 50 | * | * | * |
| Dalocha | 1058 | 21 | 476 | * | * | * | * |
| Lanfro | - | - | - | - | - | - | - |
| Akilina Mohor | 8887 | 665 | 5544 | 324 | 5334 | 326 | 684 |
| Aloch Wuriro | 19368 | 954 | 15177 | 585 | 9158 | 353 | 620 |
| Endegan | 6388 | 118 | 5400 | 40 | 3263 | 75 | 138 |
| Hadiya Zone | 116437 | 6982 | 84520 | 3293 | 32845 | 2010 | 1006 |
| Misha(Konteb) | 27437 | 1308 | 18403 | 391 | 12425 | 743 | 382 |
| Lemo | 29907 | 1268 | 21350 | 478 | 8618 | 330 | 274 |
| Badawacho | 21869 | 1775 | 21504 | 1632 | 1296 | 95 | * |
| Soro | 37224 | 2632 | 23263 | 792 | 10506 | 843 | 304 |
| Kembata Alaba Tembaro | 68791 | 4751 | 60693 | 3300 | 6916 | 592 | 390 |
| Omo Sheleko | 14935 | 870 | 14657 | 810 | * | * | * |
| Angacha | 21797 | 1888 | 17047 | 1082 | 2294 | 207 | 150 |
| Kedida Gamela | 18687 | 1173 | 17373 | 850 | 2780 | 227 | 167 |
| Alaba | 1741 | 52 | 1741 | 52 | - | - | - |
| Kacha Bira | 11629 | 767 | 9875 | 505 | 1471 | 107 | 56 |
| Sidama Zone | 32727 | 1674 | 29350 | * | * | * | * |
| Shebedino | 8250 | 88 | 7670 | 75 | * | * | * |
| Awasa | * | * | * | * | * | * | * |
| Arbegona | - | - | - | - | - | - | - |
| Dale | 7647 | 96 | 7548 | 90 | * | * | * |
| Aleta Wendo | 6214 | 51 | 6214 | 51 | - | - | - |
| Dara | 6044 | 173 | 6044 | 173 | - | - | - |
| Hula | 1135 | * | 1135 | * | - | - | - |
| Bensa | * | * | * | * | - | - | - |
| Aroresa | 204 | * | 204 | * | - | - | - |
| Gedio Zone | 6934 | 44 | 6934 | 44 | - | - | - |
| Wenago | 3193 | 27 | 3193 | 27 | - | - | - |
| Yirgachefe | 1010 | 5 | 1010 | 5 | - | - | - |
| Kochere | 1896 | 8 | 1896 | 8 | - | - | - |
| Bule | 835 | 4 | 835 | 4 | - | - | - |
| Wolayita Zone | 151062 | 7971 | 142802 | 6876 | 13009 | 884 | 909 |
| Sodo Zuria | 26106 | 1630 | 24547 | 1446 | 2431 | 130 | 85 |
| Boloso Sore | 29317 | 1458 | 26102 | 1249 | 3670 | 166 | 151 |
| Damot Gale | 30169 | 1866 | 27542 | 1257 | 5328 | 519 | 636 |
| Damot Wayde | 15016 | 867 | 15016 | 846 | * | * | * |
| Kindo Koyssha | 22158 | 800 | 21590 | 758 | * | * | * |
| Offa | 20560 | 942 | 20323 | 913 | * | * | * |
| Humbo | 7737 | 410 | 7681 | 406 | * | * | *2 |
| South Omo Zone | 427 | 5 | 427 | 5 | - | - | -2 |
| Selamago | * | * | * | * | - | - | -2 |
| Bako Gazer | * | * | * | * | - | - | -1 |
| Gelila | 212 | 3 | 212 | 3 | - | - | -4 |
| Hamer | - | - | - | - | - | - | -1 |

| | | | | | | |
|-------------|---|---|---|---|---|---|
| Bena Tsemay | - | - | - | - | - | - |
|-------------|---|---|---|---|---|---|

TABEL 6.23.3ii: RURAL BELG

| Geographic Area | Root Crops | | | | | |
|----------------------------|----------------------------|--------|---------|------------|--------|---------|
| | Type of Fertilizer Applied | | | | | |
| | UREA | | | DAP & UREA | | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | 7269 | 297 | 416 | 28322 | 2721 | 1802 |
| Gurage Zone | 4955 | 175 | 349 | 919 | 43 | 69 |
| Goro | - | - | - | - | - | - |
| Ezha | * | * | * | * | * | * |
| Kokir Gedebano Gutazer | - | - | - | - | - | - |
| Sodo | - | - | - | - | - | - |
| Meskanena Mareko | - | - | - | * | * | * |
| Selti | - | - | - | - | - | - |
| Gumer | 1697 | * | 183 | 461 | 29 | * |
| Cheha | * | * | * | * | * | * |
| Enemorna Eaner | * | * | * | - | - | - |
| Dalocha | * | * | * | - | - | - |
| Lanfro | - | - | - | - | - | - |
| Akilina Mohor | * | * | * | - | - | - |
| Aloch Wuriro | * | * | * | 254 | 10 | 15 |
| Endegan | * | * | * | * | * | - |
| Hadiya Zone | 1438 | 70 | 46 | 17444 | 1610 | 1075 |
| Misha(Konteb) | * | * | * | 2354 | 173 | 109 |
| Lemo | 786 | 42 | * | 5231 | 419 | 432 |
| Badawacho | - | - | - | 282 | * | * |
| Soro | * | * | * | 9577 | 970 | 511 |
| Kembata Alaba Tembaro Zone | 627 | 38 | 17 | 7704 | 821 | 505 |
| Omo Sheleko | * | * | - | * | * | * |
| Angacha | 362 | 20 | 12 | 5183 | 579 | 355 |
| Kedida Gamela | * | * | * | 1116 | 91 | 74 |
| Alaba | - | - | - | - | - | - |
| Kacha Bira | * | * | * | 1371 | 151 | 75 |
| Sidama Zone | - | - | - | * | * | * |
| Shebedino | - | - | - | - | - | - |
| Awasa | - | - | - | * | * | * |
| Arbegona | - | - | - | - | - | - |
| Dale | - | - | - | - | - | - |
| Aleta Wendo | - | - | - | - | - | - |
| Dara | - | - | - | - | - | - |
| Hula | - | - | - | - | - | - |
| Bensa | - | - | - | - | - | - |
| Aroresa | - | - | - | - | - | - |
| Gedio Zone | - | - | - | - | - | - |
| Wenago | - | - | - | - | - | - |
| Yirgachefe | - | - | - | - | - | - |
| Kochere | - | - | - | - | - | - |
| Bule | - | - | - | - | - | - |
| Wolavita Zone | 249 | * | * | 1822 | 197 | * |
| Sodo Zuria | - | - | - | * | * | * |
| Boloso Sore | * | * | * | * | * | * |
| Damot Gale | * | * | * | * | * | * |
| Damot Wayde | - | - | - | * | * | - |
| Kindo Koysha | * | * | - | * | * | * |
| Offa | - | - | - | * | * | - |
| Humbo | - | - | - | * | * | - |
| South Omo Zone | - | - | - | - | - | - |
| Selamago | - | - | - | - | - | - |
| Bako Gazer | - | - | - | - | - | - |
| Gelila | - | - | - | - | - | - |
| Hamer | - | - | - | - | - | - |
| Bena Tsemay | - | - | - | - | - | - |

TABEL 6.23.3i: CONTD.1

| Geographic Area | Root Crops | | | | | | |
|------------------------|---------------------------|--------|----------------------------|--------|--------|--------|---------|
| | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| Shaka Zone | 172 | 1 | 172 | 1 | - | - | - |
| Masha | 54 | * | 54 | * | - | - | - |
| Anderacha | 92 | 1 | 92 | 1 | - | - | - |
| Yeki | * | * | * | * | - | - | - |
| Kaffa Zone | 3318 | 34 | 3318 | 34 | - | - | - |
| Telo | - | - | - | - | - | - | - |
| Cheta | 26 | * | 26 | * | - | - | - |
| Decha | 937 | * | 937 | * | - | - | - |
| Menjiwo | 462 | 3 | 462 | 3 | - | - | - |
| Gimbo | 293 | 1 | 293 | 1 | - | - | - |
| Gewata | 379 | 5 | 379 | 5 | - | - | - |
| Chena | * | * | * | * | - | - | - |
| Bitu | * | * | * | * | - | - | - |
| Gesha Daka | 185 | * | 185 | * | - | - | - |
| Saylem | 227 | 4 | 227 | 4 | - | - | - |
| Gamo Gofa Zone | 81341 | 3663 | 80769 | 3617 | * | * | * |
| Arba Minch Zuria | 6772 | 277 | 6734 | 274 | - | - | - |
| Boreda | 4235 | 233 | 4235 | 233 | - | - | - |
| Mirab Abaya | 2727 | 103 | 2727 | 103 | - | - | - |
| Chencha | 12762 | 467 | 12248 | 425 | * | * | * |
| Kemba | 6556 | 595 | 6556 | 595 | - | - | - |
| Bonkie | 14742 | 775 | 14742 | 775 | - | - | - |
| Dita | 9414 | 423 | 9395 | 423 | - | - | - |
| Daramalo | 3556 | 102 | 3556 | 102 | - | - | - |
| Kucha | 11600 | 523 | 11600 | 523 | - | - | - |
| Gofa Zuria | 5386 | 110 | 5386 | 110 | - | - | - |
| Zala | 685 | 19 | 685 | 19 | - | - | - |
| Uba Deber Tsehav | * | * | * | * | - | - | - |
| Melekoza | 2810 | 36 | 2810 | 36 | - | - | - |
| Bench-Maji Zone | 4810 | 101 | 4810 | 101 | - | - | - |
| Shewa Bench | * | * | * | * | - | - | - |
| Bench | 2973 | 77 | 2973 | 77 | - | - | - |
| Bero | - | - | - | - | - | - | - |
| Maji | 208 | 1 | 208 | 1 | - | - | - |
| Menit Goldiya | 301 | 2 | 301 | 2 | - | - | - |
| Menit Shasha | - | - | - | - | - | - | - |
| Sheko | 637 | 12 | 637 | 12 | - | - | - |
| Yem Special Wereda | 3073 | 54 | 3073 | 54 | - | - | - |
| Yem | 3073 | 54 | 3073 | 54 | - | - | - |
| Amaro Special Wereda | 1170 | 18 | 1170 | 18 | - | - | - |
| Amaro | 1170 | 18 | 1170 | 18 | - | - | - |
| Burji Special Wereda | 290 | 5 | 290 | 5 | - | - | - |
| Burji | 290 | 5 | 290 | 5 | - | - | - |
| Konso Special Wereda | 2883 | 111 | 2883 | 111 | - | - | - |
| Konso | 2883 | 111 | 2883 | 111 | - | - | - |
| Dirashe Special Wereda | * | * | * | * | - | - | - |
| Dirashe | * | * | * | * | - | - | - |
| Dawuro Zone | 6329 | 152 | 6329 | 152 | - | - | - |
| Mareka | 415 | 9 | 415 | 9 | - | - | - |
| Gena Bosa | 1202 | 36 | 1202 | 36 | - | - | - |
| Loma | 3184 | 63 | 3184 | 63 | - | - | - |
| Isara | 976 | 34 | 976 | 34 | - | - | - |
| Tocha | 553 | 10 | 553 | 10 | - | - | - |
| Basketo Special Wereda | 1812 | 84 | 1812 | 84 | - | - | - |
| Basketo | 1812 | 84 | 1812 | 84 | - | - | - |
| Konta Special Wereda | 814 | * | 814 | * | - | - | - |
| Ela | 814 | * | 814 | * | - | - | - |

TABEL 6.23.3ii: CONTD.2

| Geographic Area | Root Crops | | | | | |
|-----------------------------|----------------------------|--------|---------|------------|--------|---------|
| | Type of Fertilizer Applied | | | | | |
| | UREA | | | DAP & UREA | | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal |
| Shaka Zone | - | - | - | - | - | - |
| Masha | - | - | - | - | - | - |
| Anderacha | - | - | - | - | - | - |
| Yeki | - | - | - | - | - | - |
| Kaffa Zone | - | - | - | - | - | - |
| Telo | - | - | - | - | - | - |
| Cheta | - | - | - | - | - | - |
| Decha | - | - | - | - | - | - |
| Menjiwo | - | - | - | - | - | - |
| Gimbo | - | - | - | - | - | - |
| Gewata | - | - | - | - | - | - |
| Chena | - | - | - | - | - | - |
| Bitu | - | - | - | - | - | - |
| Gesha Daka | - | - | - | - | - | - |
| Saylem | - | - | - | - | - | - |
| Gamo Gofa Zone | - | - | - | 198 | * | * |
| Arba Minch Zuria | - | - | - | * | * | - |
| Boreda | - | - | - | - | - | - |
| Mirab Abaya | - | - | - | - | - | - |
| Chencha | - | - | - | 141 | * | * |
| Kemba | - | - | - | - | - | - |
| Bonkie | - | - | - | - | - | - |
| Dita | - | - | - | * | * | - |
| Daramalo | - | - | - | - | - | - |
| Kucha | - | - | - | - | - | - |
| Gofa Zuria | - | - | - | - | - | - |
| Zala | - | - | - | - | - | - |
| Uba Deber Tsehav | - | - | - | - | - | - |
| Melekoza | - | - | - | - | - | - |
| Bench-Maji Zone | - | - | - | - | - | - |
| Shewa Bench | - | - | - | - | - | - |
| Bench | - | - | - | - | - | - |
| Bero | - | - | - | - | - | - |
| Maji | - | - | - | - | - | - |
| Menit Goldiya | - | - | - | - | - | - |
| Menit Shasha | - | - | - | - | - | - |
| Sheko | - | - | - | - | - | - |
| Yem Special Wereda Zone | - | - | - | - | - | - |
| Yem | - | - | - | - | - | - |
| Amaro Special Wereda Zone | - | - | - | - | - | - |
| Amaro | - | - | - | - | - | - |
| Burji Special Wereda Zone | - | - | - | - | - | - |
| Burji | - | - | - | - | - | - |
| Konso Special Wereda Zone | - | - | - | - | - | - |
| Konso | - | - | - | - | - | - |
| Dirashe Special Wereda Zon | - | - | - | - | - | - |
| Dirashe | - | - | - | - | - | - |
| Dawuro Zone | - | - | - | - | - | - |
| Mareka | - | - | - | - | - | - |
| Gena Bosa | - | - | - | - | - | - |
| Loma | - | - | - | - | - | - |
| Isara | - | - | - | - | - | - |
| Tocha | - | - | - | - | - | - |
| Basketo Special Wereda Zone | - | - | - | - | - | - |
| Basketo | - | - | - | - | - | - |
| Konta Special Wereda Zone | - | - | - | - | - | - |
| Ela | - | - | - | - | - | - |

TABEL 6.23.4: URBAN HOLDINGS

| Geographic Area | Root Crops | | | | | | | |
|----------------------------|----------------------------------|---------|--|---------|----------|---------|----------------------|---------|
| | Application of Total Fertilizers | | Application of Fertilizers by Type and Quality | | | | | |
| | | | Natural | | Chemical | | Natural and Chemical | |
| | Holders | Hectars | Holders | Hectars | Holders | Hectars | Holders | Hectars |
| (S.N.N.P.R) Killil | 4680 | 493 | 3886 | 428 | 825 | 57 | 88 | 7 |
| Gurage Zone | 301 | 11 | 105 | 1 | 206 | 10 | * | * |
| Goro | 4 | * | 4 | * | - | - | - | - |
| Ezha | * | * | * | * | - | - | - | - |
| Kokir Gedebano Gutazer | 1 | * | 1 | * | - | - | - | - |
| Sodo | * | * | * | * | - | - | - | - |
| Meskanena Mareko | * | * | - | - | * | * | - | - |
| Selti | - | - | - | - | - | - | - | - |
| Gumer | 224 | 9 | 43 | 1 | 190 | 9 | * | * |
| Cheha | 25 | * | 25 | * | - | - | - | - |
| Enemorna Eaner | 19 | * | 19 | * | - | - | - | - |
| Dalocha | * | * | * | * | * | * | - | - |
| Lanfro | - | - | - | - | - | - | - | - |
| Hadiya Zone | 538 | 36 | 272 | 8 | 258 | 27 | 16 | * |
| Misha(Konteb) | 95 | 1 | 78 | * | 13 | * | * | * |
| Lemo | 306 | 27 | 100 | 3 | 194 | 23 | * | * |
| Badawacho | 81 | 5 | 60 | 3 | 29 | * | - | - |
| Soro | 56 | 3 | 34 | 2 | 23 | * | - | - |
| Kembata Alaba Tembaro Zone | 772 | 38 | 613 | 27 | 168 | 11 | * | * |
| Omo Sheleko | 225 | 10 | 225 | 10 | - | - | - | - |
| Angacha | 179 | 13 | 68 | 4 | 118 | 10 | - | - |
| Kedida Gamela | 68 | 1 | 31 | 1 | 37 | 1 | - | - |
| Alaba | 7 | * | * | * | * | * | - | - |
| Kacha Bira | 293 | 13 | 284 | 12 | * | * | * | * |
| Sidama Zone | 69 | 3 | 41 | 1 | 28 | * | - | - |
| Shebedino | * | * | * | * | - | - | - | - |
| Awasa | * | * | * | * | * | * | - | - |
| Arbegona | * | * | * | * | - | - | - | - |
| Dale | 29 | 1 | 19 | 1 | 9 | * | - | - |
| Aleta Wendo | * | * | - | - | * | * | - | - |
| Dara | * | * | - | - | * | * | - | - |
| Hula | 11 | * | 9 | * | * | * | - | - |
| Bensa | - | - | - | - | - | - | - | - |
| Aroresa | * | * | - | - | * | * | - | - |
| Gedio Zone | 44 | 3 | 27 | 1 | 17 | 2 | - | - |
| Wenago | 29 | 2 | 11 | * | 17 | 2 | - | - |
| Yirgachefe | - | - | - | - | - | - | - | - |
| Kochere | - | - | - | - | - | - | - | - |
| Bule | 15 | 1 | 15 | 1 | - | - | - | - |
| Wolayita Zone | 2417 | 367 | 2332 | 359 | 115 | 6 | 36 | 2 |
| Sodo Zuria | 570 | 36 | 552 | 33 | 29 | 2 | * | * |
| Boloso Sore | 1263 | 268 | 1235 | 266 | 42 | 1 | * | * |
| Damot Gale | 162 | 13 | 138 | 10 | 30 | 2 | * | * |
| Damot Wayde | 15 | 1 | 12 | * | * | * | - | - |
| Kindo Koysha | 254 | 21 | 249 | 21 | - | - | * | * |
| Offa | 129 | 27 | 129 | 27 | * | * | - | - |
| Humbo | 24 | 1 | 19 | 1 | * | * | - | - |
| South Omo Zone | * | * | * | * | - | - | - | - |
| Selamago | - | - | - | - | - | - | - | - |
| Bako Gazer | * | * | * | * | - | - | - | - |
| Hamer | - | - | - | - | - | - | - | - |
| Kuraz | - | - | - | - | - | - | - | - |
| Shaka Zone | - | - | - | - | - | - | - | - |
| Masha | - | - | - | - | - | - | - | - |
| Anderacha | - | - | - | - | - | - | - | - |
| Yeki | - | - | - | - | - | - | - | - |

Table 6.23.4. CONTD.

| Geographic Area | Root Crops | | | | | | | |
|---------------------------|----------------------------------|---------|--|---------|----------|---------|----------------------|---------|
| | Application of Total Fertilizers | | Application of Fertilizers by Type and Quality | | | | | |
| | | | Natural | | Chemical | | Natural and Chemical | |
| | Holders | Hectars | Holders | Hectars | Holders | Hectars | Holders | Hectars |
| Kaffa Zone | 172 | 7 | 168 | 7 | * | * | - | - |
| Telo | * | * | * | * | * | * | - | - |
| Decha | * | * | * | * | - | - | - | - |
| Menjiwo | * | * | * | * | - | - | - | - |
| Gimbo | 91 | 2 | 91 | 2 | - | - | - | - |
| Gewata | - | - | - | - | - | - | - | - |
| Chena | 39 | * | 35 | * | * | - | - | - |
| Bitu | - | - | - | - | - | - | - | - |
| Gesha Daka | - | - | - | - | - | - | - | - |
| Saylem | * | * | * | * | - | - | - | - |
| Gamo Gofa Zone | 249 | 12 | 220 | 10 | 18 | * | 13 | 1 |
| Arba Minch Zuria | - | - | - | - | - | - | - | - |
| Boreda | - | - | - | - | - | - | - | - |
| Mirab Abaya | - | - | - | - | - | - | - | - |
| Chencha | 161 | 6 | 139 | 5 | 15 | * | * | * |
| Kemba | * | - | * | - | * | - | - | - |
| Bonkie | * | * | * | * | - | - | - | - |
| Dita | 17 | 1 | 14 | 1 | - | - | 4 | * |
| Daramalo | - | - | - | - | - | - | - | - |
| Kucha | * | * | * | * | - | - | - | - |
| Gofa Zuria | - | - | - | - | - | - | - | - |
| Zala | - | - | - | - | - | - | - | - |
| Uba Deber Tsehay | - | - | - | - | - | - | - | - |
| Melekoza | 51 | 4 | 51 | 4 | - | - | - | - |
| Bench-Maji Zone | 8 | * | * | * | * | * | - | - |
| Shewa Bench | - | - | - | - | - | - | - | - |
| Bench | * | * | - | - | * | * | - | - |
| Bero | - | - | - | - | - | - | - | - |
| Maji | - | - | - | - | - | - | - | - |
| Menit Goldiya | - | - | - | - | - | - | - | - |
| Menit Shasha | - | - | - | - | - | - | - | - |
| Shoko | * | * | * | * | - | - | - | - |
| Yem Special WeredaZone | - | - | - | - | - | - | - | - |
| Yem | - | - | - | - | - | - | - | - |
| Amaro Special WeredaZone | - | - | - | - | - | - | - | - |
| Amaro | - | - | - | - | - | - | - | - |
| Burji Special Wereda Zone | - | - | - | - | - | - | - | - |
| Burji | - | - | - | - | - | - | - | - |
| Konso Special WeredaZone | - | - | - | - | - | - | - | - |
| Konso | - | - | - | - | - | - | - | - |
| DirasheSpecialWeredaZone | * | * | * | * | - | - | - | - |
| Dirashe | * | * | * | * | - | - | - | - |
| Dawuro Zone | 64 | 14 | 58 | 11 | - | - | * | * |
| Mareka | 30 | 13 | 24 | 11 | - | - | * | * |
| Gena Bosa | - | - | - | - | - | - | - | - |
| Loma | 5 | * | 5 | * | - | - | - | - |
| Isara | 29 | * | 29 | * | - | - | - | - |
| Tocha | - | - | - | - | - | - | - | - |
| BasketoSpecial WeredaZone | 17 | 1 | 17 | 1 | - | - | - | - |
| Basketo | 17 | 1 | 17 | 1 | - | - | - | - |
| Konta Special Wereda Zone | 15 | * | 15 | * | - | - | - | - |
| Ela | 15 | * | 15 | * | - | - | - | - |

TABLE 6.24: i NUMBER OF HOLDERS 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 | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | 1501270 | 130404 | 1495664 | 128427 | 13263 | 613 | 391 |
| Gurage Zone | 255727 | 26373 | 255612 | 26329 | 601 | 16 | 8 |
| Goro | 14854 | 1091 | 14853 | 1090 | - | - | - |
| Ezha | 18140 | 1915 | 18140 | 1912 | * | * | * |
| Kokir Gedebano Gutazer | 15712 | 1941 | 15711 | 1941 | - | - | - |
| Sodo | 12563 | 829 | 12561 | 828 | * | * | * |
| Meskanena | 21138 | 1270 | 21103 | 1264 | - | - | - |
| Selti | 14079 | 749 | 14037 | 748 | - | - | - |
| Gumer | 36148 | 4383 | 36143 | 4382 | - | - | - |
| Cheha | 26247 | 3647 | 26247 | 3643 | * | * | * |
| Enemorna Eaner | 39051 | 4388 | 39047 | 4369 | 274 | * | * |
| Dalocha | 11629 | 326 | 11629 | 322 | * | * | * |
| Lanfro | 1378 | 23 | 1353 | 21 | * | * | - |
| Akilina Mohor | 15755 | 2284 | 15755 | 2284 | - | - | - |
| Aloch Wuriro | 18986 | 2117 | 18986 | 2116 | * | * | * |
| Endegan | 10047 | 1411 | 10047 | 1410 | * | * | * |
| Hadiya Zone | 184618 | 16710 | 183948 | 16075 | 8312 | 360 | 288 |
| Misha(Konteb) | 53886 | 7649 | 53660 | 7076 | 7671 | 328 | 273 |
| Lemo | 50082 | 3614 | 49892 | 3586 | * | * | * |
| Badawacho | 28123 | 1099 | 28062 | 1089 | 191 | * | * |
| Soro | 52528 | 4349 | 52335 | 4324 | * | * | * |
| Kembata Alaba Tembaro | 102249 | 7496 | 101854 | 7433 | 519 | 15 | 12 |
| Omo Sheleko | 21038 | 1120 | 20992 | 1118 | * | * | * |
| Angacha | 27347 | 2655 | 27225 | 2619 | * | * | * |
| Kedida Gamela | 22497 | 1704 | 22324 | 1689 | 258 | 7 | * |
| Alaba | 10565 | 255 | 10561 | 255 | - | - | - |
| Kacha Bira | 20802 | 1762 | 20751 | 1752 | * | * | * |
| Sidama Zone | 351024 | 34133 | 347690 | 33037 | 2720 | 190 | 55 |
| Shebedino | 74309 | 5345 | 73677 | 5287 | * | * | * |
| Awasa | 49858 | 5126 | 49053 | 4647 | 458 | * | * |
| Arbegona | 32913 | 3309 | 32856 | 3306 | * | * | * |
| Dale | 41080 | 3793 | 40786 | 3749 | 362 | * | * |
| Aleta Wendo | 42900 | 4321 | 41411 | 3826 | 1119 | 101 | 22 |
| Dara | 14830 | 1378 | 14824 | 1376 | - | - | - |
| Hula | 43806 | 4439 | 43804 | 4438 | - | - | - |
| Bensa | 35161 | 4265 | 35151 | 4254 | - | - | - |
| Aroresa | 16167 | 2158 | 16129 | 2155 | * | * | - |
| Gedio Zone | 43540 | 4279 | 43316 | 4244 | * | * | * |
| Wenago | 11187 | 1034 | 11154 | 1027 | - | - | - |
| Yirgachefe | 7086 | 729 | 6918 | 707 | * | * | * |
| Kochere | 9494 | 1098 | 9479 | 1094 | - | - | - |
| Bule | 15772 | 1419 | 15765 | 1417 | - | - | - |
| Wolayita Zone | 203936 | 11244 | 203813 | 11204 | 835 | 18 | 22 |
| Sodo Zuria | 30428 | 1533 | 30427 | 1532 | - | - | - |
| Boloso Sore | 51003 | 3243 | 50998 | 3240 | * | * | * |
| Damot Gale | 42425 | 2658 | 42334 | 2631 | 717 | 18 | 21 |
| Damot Wayde | 21223 | 848 | 21219 | 848 | - | - | - |
| Kindo Koyssha | 23939 | 1416 | 23925 | 1414 | - | - | - |
| Offa | 24284 | 1192 | 24275 | 1185 | - | - | - |
| Humbo | 10634 | 354 | 10634 | 354 | - | - | -2 |
| South Omo Zone | 12142 | 1360 | 12133 | 1359 | - | - | -2 |
| Selamago | 174 | * | 174 | * | - | - | -2 |
| Bako Gazer | 5031 | 457 | 5022 | 456 | - | - | -1 |
| Gelila | 6880 | 898 | 6880 | 898 | - | - | -4 |
| Hamer | * | * | * | * | - | - | -1 |
| Kuraz | - | - | - | - | - | - | - |

| | | | | | | | | |
|-------------|----|---|----|---|---|---|---|---|
| Bena Tsemay | 49 | * | 49 | * | - | - | - | 4 |
|-------------|----|---|----|---|---|---|---|---|

TABEL 6.24: ii RURAL AND URBAN HOLDINGS

| Geographic Area | Permanent Crops | | | | | | | |
|------------------------|----------------------------|--------|---------|------------|--------|---------|------------------|--------|
| | Type of Fertilizer Applied | | | | | | | |
| | UREA | | | DAP & UREA | | | Chemical (Urban) | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal | Holder | Hectar |
| S.N.N.P.R Killil | 6552 | 509 | 93 | 8768 | 667 | 231 | 1350 | 189 |
| Gurage Zone | 598 | 7 | 14 | 328 | * | * | 179 | 8 |
| Goro | * | * | - | - | - | - | 1 | - |
| Ezha | - | - | - | - | - | - | 28 | 3 |
| Kokir Gedebano Gutazer | - | - | - | - | - | - | 1 | * |
| Sodo | - | - | - | * | * | * | * | * |
| Meskanena Mareko | * | * | - | * | * | * | 113 | 4 |
| Selti | * | * | - | * | * | * | * | * |
| Gumer | * | * | * | - | - | - | * | * |
| Cheha | * | * | * | * | * | - | 6 | * |
| Enemorna Eaner | * | * | * | * | * | - | 7 | * |
| Dalocha | * | * | * | - | - | - | 7 | * |
| Lanfro | - | - | - | - | - | - | - | - |
| Akilina Mohor | - | - | - | - | - | - | - | - |
| Aloch Wuriro | * | * | * | - | - | - | - | - |
| Endegan | * | * | - | - | - | - | - | - |
| Hadiya Zone | 1203 | 29 | 21 | 4001 | * | 135 | 247 | 12 |
| Misha(Konteb) | 365 | * | * | 3756 | * | 134 | * | * |
| Lemo | 514 | * | * | - | - | - | 91 | 2 |
| Badawacho | * | * | - | * | * | * | 75 | 4 |
| Soro | * | * | * | * | * | * | 73 | 5 |
| Kembata Alaba Tembaro | 283 | * | 5 | 583 | 27 | 25 | 184 | 8 |
| Omo Sheleko | * | * | * | * | * | - | 39 | 1 |
| Angacha | * | * | * | 395 | * | * | 27 | * |
| Kedida Gamela | * | * | * | * | * | * | 40 | 2 |
| Alaba | - | - | - | - | - | - | * | * |
| Kacha Bira | - | - | - | * | * | * | 73 | 3 |
| Sidama Zone | 3797 | 432 | 40 | 3369 | 377 | * | 327 | 97 |
| Shebedino | * | * | * | * | * | * | 12 | * |
| Awasa | 2154 | * | * | * | * | * | 79 | 10 |
| Arbegona | - | - | - | - | - | - | * | * |
| Dale | * | * | * | * | * | * | 45 | 4 |
| Aleta Wendo | 1100 | 103 | * | 1556 | * | 21 | 136 | * |
| Dara | - | - | - | - | - | - | 15 | 3 |
| Hula | - | - | - | - | - | - | * | * |
| Bensa | - | - | - | * | * | - | 16 | 2 |
| Aroresa | - | - | - | - | - | - | * | * |
| Gedio Zone | * | * | * | - | - | - | 65 | 18 |
| Wenago | * | * | * | - | - | - | 33 | * |
| Yirgachefe | * | * | * | - | - | - | 10 | * |
| Kochere | - | - | - | - | - | - | 14 | * |
| Bule | - | - | - | - | - | - | * | * |
| Wolavita Zone | * | * | * | * | * | * | 166 | 15 |
| Sodo Zuria | - | - | - | - | - | - | 27 | * |
| Boloso Sore | * | * | - | - | - | - | 27 | * |
| Damot Gale | - | - | - | * | * | * | 52 | 2 |
| Damot Wayde | - | - | - | - | - | - | 4 | * |
| Kindo Koysha | - | - | - | - | - | - | 19 | * |
| Offa | * | * | * | * | * | - | 21 | * |
| Humbo | - | - | - | - | - | - | * | * |
| South Omo Zone | - | - | - | - | - | - | 9 | * |
| Selamago | - | - | - | - | - | - | - | - |
| Bako Gazer | - | - | - | - | - | - | 9 | * |
| Gelila | - | - | - | - | - | - | - | - |
| Hamer | - | - | - | - | - | - | - | - |
| Kuraz | - | - | - | - | - | - | - | - |
| Bena Tsemay | - | - | - | - | - | - | - | - |

TABEL 6.24:i CONTD. 1

| Permanent Crops | | | | | | | |
|------------------------|---------------------------|--------|----------------------------|--------|--------|--------|---------|
| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| Shaka Zone | 4227 | 594 | 4167 | 586 | * | * | - |
| Masha | 1471 | 279 | 1471 | 279 | - | - | - |
| Anderacha | 932 | 142 | 926 | 142 | * | * | - |
| Yeki | 1824 | * | 1770 | * | - | - | - |
| Kaffa Zone | 78709 | 8149 | 78522 | 8107 | 65 | * | * |
| Telo | 6541 | 927 | 6536 | 927 | - | - | - |
| Cheta | 2260 | 176 | 2260 | 176 | - | - | - |
| Decha | 14597 | 1852 | 14597 | 1852 | - | - | - |
| Menjiwo | 12275 | 874 | 12275 | 874 | - | - | - |
| Gimbo | 5988 | 344 | 5959 | 341 | * | * | * |
| Gewata | 6227 | 485 | 6212 | 485 | - | - | - |
| Chena | 15017 | 1108 | 14977 | 1107 | - | - | - |
| Bitu | 3585 | 333 | 3570 | 332 | - | - | - |
| Gesha Daka | 6886 | 1198 | 6805 | 1184 | * | * | * |
| Saylem | 5331 | 853 | 5331 | 831 | * | * | - |
| Gamo Gofa Zone | 144176 | 9521 | 143952 | 9515 | * | * | - |
| Arba Minch Zuria | 12339 | 972 | 12287 | 969 | - | - | - |
| Boreda | 6401 | 421 | 6401 | 421 | - | - | - |
| Mirab Abaya | 3924 | 236 | 3924 | 236 | - | - | - |
| Chencha | 18590 | 875 | 18576 | 875 | - | - | - |
| Kemba | 9321 | 796 | 9321 | 796 | - | - | - |
| Bonkie | 20866 | 1589 | 20866 | 1589 | - | - | - |
| Dita | 11408 | 752 | 11408 | 752 | - | - | - |
| Daramalo | 7660 | 661 | 7640 | 661 | - | - | - |
| Kucha | 13021 | 486 | 12965 | 486 | - | - | - |
| Gofa Zuria | 25482 | 1573 | 25476 | 1573 | - | - | - |
| Zala | 2323 | 71 | 2312 | 71 | - | - | - |
| Uba Deber Tsehav | 2192 | 182 | 2192 | 182 | - | - | - |
| Melekoza | 10649 | 907 | 10583 | 906 | * | * | - |
| Bench-Maji Zone | 28114 | 1407 | 27922 | 1403 | * | * | - |
| Shewa Bench | 7806 | 379 | 7778 | 379 | - | - | - |
| Bench | 12150 | 708 | 12014 | 704 | * | * | - |
| Bero | 155 | 19 | 152 | 18 | - | - | - |
| Maji | 2452 | 105 | 2452 | 105 | - | - | - |
| Menit Goldiya | 3406 | 109 | 3401 | 109 | - | - | - |
| Menit Shasha | 385 | 7 | 376 | 7 | - | - | - |
| Sheko | 1760 | 81 | 1749 | 80 | - | - | - |
| Yem Special Wereda | 11445 | 1330 | 11445 | 1330 | - | - | - |
| Yem | 11445 | 1330 | 11445 | 1330 | - | - | - |
| Amaro Special Wereda | 12121 | 1859 | 12121 | 1859 | - | - | - |
| Amaro | 12121 | 1859 | 12121 | 1859 | - | - | - |
| Burji Special Wereda | 1960 | 241 | 1960 | 241 | - | - | - |
| Burji | 1960 | 241 | 1960 | 241 | - | - | - |
| Konso Special Wereda | 3235 | 18 | 3187 | 18 | - | - | - |
| Konso | 3235 | 18 | 3187 | 18 | - | - | - |
| Dirashe Special Wereda | 1161 | 32 | 1161 | 32 | - | - | - |
| Dirashe | 1161 | 32 | 1161 | 32 | - | - | - |
| Dawuro Zone | 51059 | 5055 | 51035 | 5053 | - | - | - |
| Mareka | 13091 | 1545 | 13083 | 1543 | - | - | - |
| Gena Bosa | 9578 | 664 | 9568 | 663 | - | - | - |
| Loma | 10662 | 884 | 10662 | 884 | - | - | - |
| Isara | 7163 | 914 | 7163 | 914 | - | - | - |
| Tocha | 10565 | 1049 | 10558 | 1049 | - | - | - |
| Basketo Special Wereda | 3965 | 222 | 3965 | 222 | - | - | - |
| Basketo | 3965 | 222 | 3965 | 222 | - | - | - |
| Konta Special Wereda | 7861 | 380 | 7861 | 380 | - | - | - |
| Ela | 7861 | 380 | 7861 | 380 | - | - | - |

TABEL 6.24ii: CONTD. 2

| Geographic Area | Permanent Crops | | | | | | | |
|------------------------|----------------------------|--------|---------|------------|--------|---------|------------------|--------|
| | Type of Fertilizer Applied | | | | | | | |
| | UREA | | | DAP & UREA | | | Chemical (Urban) | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal | Holder | Hectar |
| Shaka Zone | * | * | * | * | * | - | * | * |
| Masha | - | - | - | - | - | - | - | - |
| Anderacha | - | - | - | - | - | - | - | - |
| Yeki | * | * | * | * | * | - | * | * |
| Kaffa Zone | 86 | * | * | * | * | - | 87 | * |
| Telo | - | - | - | - | - | - | * | * |
| Cheta | * | * | * | - | - | - | - | - |
| Decha | - | - | - | - | - | - | * | * |
| Menjiwo | - | - | - | - | - | - | - | - |
| Gimbo | * | * | - | - | - | - | 28 | 1 |
| Gewata | * | * | - | - | - | - | 2 | * |
| Chena | - | - | - | - | - | - | 44 | 2 |
| Bitu | - | - | - | * | * | - | - | - |
| Gesha Daka | * | * | * | * | * | - | - | - |
| Saylem | - | - | - | - | - | - | * | * |
| Gamo Gofa Zone | * | * | - | * | * | - | 34 | 1 |
| Arba Minch Zuria | * | * | - | - | - | - | - | - |
| Boreda | - | - | - | * | * | - | - | - |
| Mirab Abaya | - | - | - | - | - | - | - | - |
| Chencha | - | - | - | - | - | - | 22 | * |
| Kemba | - | - | - | - | - | - | - | - |
| Bonkie | - | - | - | - | - | - | - | - |
| Dita | - | - | - | - | - | - | - | - |
| Daramalo | * | * | - | - | - | - | - | - |
| Kucha | - | - | - | * | * | - | - | - |
| Gofa Zuria | - | - | - | * | * | - | * | * |
| Zala | * | * | - | - | - | - | - | - |
| Uba Deber Tsehav | - | - | - | - | - | - | - | - |
| Melekoza | - | - | - | * | * | - | * | * |
| Bench-Maji Zone | * | * | - | * | * | - | * | * |
| Shewa Bench | * | * | - | - | - | - | - | - |
| Bench | * | * | - | - | - | - | - | - |
| Bero | - | - | - | - | - | - | * | * |
| Maji | - | - | - | - | - | - | - | - |
| Menit Goldiya | - | - | - | - | - | - | * | * |
| Menit Shasha | * | * | - | - | - | - | - | - |
| Sheko | - | - | - | * | * | - | - | - |
| Yem Special Wereda | - | - | - | - | - | - | - | - |
| Yem | - | - | - | - | - | - | - | - |
| Amaro Special Wereda | - | - | - | - | - | - | * | * |
| Amaro | - | - | - | - | - | - | * | * |
| Burji Special Wereda | - | - | - | - | - | - | - | - |
| Burji | - | - | - | - | - | - | - | - |
| Konso Special Wereda | * | * | - | - | - | - | - | - |
| Konso | * | * | - | - | - | - | - | - |
| Dirashe Special Wereda | * | * | - | - | - | - | * | * |
| Dirashe | * | * | - | - | - | - | * | * |
| Dawuro Zone | - | - | - | - | - | - | 33 | 2 |
| Mareka | - | - | - | - | - | - | 13 | 1 |
| Gena Bosa | - | - | - | - | - | - | 13 | 1 |
| Loma | - | - | - | - | - | - | - | - |
| Isara | - | - | - | - | - | - | - | - |
| Tocha | - | - | - | - | - | - | 7 | * |
| Basketo Special | - | - | - | - | - | - | - | - |
| Basketo | - | - | - | - | - | - | - | - |
| Konta Special Wereda | - | - | - | - | - | - | - | - |
| Ela | - | - | - | - | - | - | - | - |

TABEL 6.24.1i: RURAL MEHER

| Permanent Crops | | | | | | | |
|------------------------|---------------------------|--------|----------------------------|--------|--------|--------|---------|
| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | 1480333 | 127524 | 1475419 | 125734 | 13263 | 613 | 391 |
| Gurage Zone | 253035 | 26126 | 252974 | 26091 | 601 | 16 | 8 |
| Goro | 14682 | 1084 | 14682 | 1083 | - | - | - |
| Ezha | 17822 | 1867 | 17822 | 1866 | * | * | * |
| Kokir Gedebano Gutazer | 15690 | 1936 | 15690 | 1936 | - | - | - |
| Sodo | 12369 | 812 | 12369 | 812 | * | * | * |
| Meskanena | 20227 | 1201 | 20227 | 1199 | - | - | - |
| Selti | 13917 | 745 | 13881 | 744 | - | - | - |
| Gumer | 35764 | 4316 | 35764 | 4316 | - | - | - |
| Cheha | 26074 | 3642 | 26074 | 3638 | * | * | * |
| Enemorna Eaner | 38813 | 4368 | 38813 | 4349 | 274 | * | * |
| Dalocha | 11513 | 321 | 11513 | 316 | * | * | * |
| Lanfro | 1375 | 23 | 1350 | 21 | * | * | - |
| Akilina Mohor | 15755 | 2284 | 15755 | 2284 | - | - | - |
| Aloch Wuriro | 18986 | 2117 | 18986 | 2116 | * | * | * |
| Endegan | 10047 | 1411 | 10047 | 1410 | * | * | * |
| Hadiya Zone | 179657 | 16268 | 179088 | 15644 | 8312 | 360 | 288 |
| Misha(Konteb) | 53056 | 7499 | 52839 | 6927 | 7671 | 328 | 273 |
| Lemo | 47256 | 3419 | 47109 | 3393 | * | * | * |
| Badawacho | 27431 | 1042 | 27383 | 1037 | 191 | * | * |
| Soro | 51913 | 4308 | 51757 | 4288 | * | * | * |
| Kembata Alaba Tembaro | 99136 | 7213 | 98826 | 7159 | 519 | 15 | 12 |
| Omo Sheleko | 20688 | 1105 | 20660 | 1104 | * | * | * |
| Angacha | 26440 | 2597 | 26335 | 2563 | * | * | * |
| Kedida Gamela | 21632 | 1598 | 21483 | 1586 | 258 | 7 | * |
| Alaba | 10501 | 245 | 10501 | 245 | - | - | - |
| Kacha Bira | 19876 | 1668 | 19848 | 1661 | * | * | * |
| Sidama Zone | 348766 | 33769 | 345628 | 32770 | 2720 | 190 | 55 |
| Shebedino | 73996 | 5324 | 73366 | 5267 | * | * | * |
| Awasa | 49473 | 5066 | 48698 | 4598 | 458 | * | * |
| Arbegona | 32516 | 3243 | 32467 | 3241 | * | * | * |
| Dale | 40839 | 3770 | 40578 | 3731 | 362 | * | * |
| Aleta Wendo | 42644 | 4231 | 41250 | 3810 | 1119 | 101 | 22 |
| Dara | 14765 | 1365 | 14765 | 1365 | - | - | - |
| Hula | 43583 | 4405 | 43583 | 4405 | - | - | - |
| Bensa | 34993 | 4237 | 34993 | 4228 | - | - | - |
| Aroresa | 15957 | 2128 | 15928 | 2127 | * | * | - |
| Gedio Zone | 43153 | 4230 | 42995 | 4213 | * | * | * |
| Wenago | 11005 | 1019 | 11005 | 1015 | - | - | - |
| Yirgachefe | 7072 | 719 | 6914 | 706 | * | * | * |
| Kochere | 9453 | 1091 | 9453 | 1091 | - | - | - |
| Bule | 15623 | 1401 | 15623 | 1401 | - | - | - |
| Wolayita Zone | 200398 | 10247 | 200343 | 10221 | 835 | 18 | 22 |
| Sodo Zuria | 29441 | 1457 | 29441 | 1457 | - | - | - |
| Boloso Sore | 49496 | 2456 | 49496 | 2456 | * | * | * |
| Damot Gale | 42056 | 2642 | 42000 | 2617 | 717 | 18 | 21 |
| Damot Wayde | 21201 | 848 | 21201 | 848 | - | - | - |
| Kindo Koyssha | 23628 | 1386 | 23628 | 1386 | - | - | - |
| Offa | 24051 | 1111 | 24051 | 1111 | - | - | - |
| Humbo | 10527 | 348 | 10527 | 348 | - | - | - |
| South Omo Zone | 12090 | 1353 | 12090 | 1353 | - | - | - |
| Selamago | 174 | * | 174 | * | - | - | - |
| Bako Gazer | 4979 | 451 | 4979 | 451 | - | - | - |
| Gelila | 6880 | 898 | 6880 | 898 | - | - | - |
| Hamer | * | * | * | * | - | - | - |
| Bena Tsemay | 49 | * | 49 | * | - | - | - |

TABEL 6.24.1ii: RURAL MEHER

| Geographic Area | Permanent Crops | | | | | |
|----------------------------|----------------------------|--------|---------|------------|--------|---------|
| | Type of Fertilizer Applied | | | | | |
| | UREA | | | DAP & UREA | | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | 6552 | 509 | 93 | 8768 | 667 | 231 |
| Gurage Zone | 598 | 7 | 14 | 328 | * | * |
| Goro | * | * | - | - | - | - |
| Ezha | - | - | - | - | - | - |
| Kokir Gedebano Gutazer | - | - | - | - | - | - |
| Sodo | - | - | - | * | * | * |
| Meskanena Mareko | * | * | - | * | * | * |
| Selti | * | * | - | * | * | * |
| Gumer | * | * | * | - | - | - |
| Cheha | * | * | * | * | * | - |
| Enemorna Eaner | * | * | * | * | * | - |
| Dalocha | * | * | * | - | - | - |
| Lanfro | - | - | - | - | - | - |
| Akilina Mohor | - | - | - | - | - | - |
| Aloch Wuriro | * | * | * | - | - | - |
| Endegan | * | * | - | - | - | - |
| Hadiya Zone | 1203 | 29 | 21 | 4001 | * | 135 |
| Misha(Konteb) | 365 | * | * | 3756 | * | 134 |
| Lemo | 514 | * | * | - | - | - |
| Badawacho | * | * | - | * | * | * |
| Soro | * | * | * | * | * | * |
| Kembata Alaba Tembaro Zone | 283 | * | 5 | 583 | 27 | 25 |
| Omo Sheleko | * | * | * | * | * | - |
| Angacha | * | * | * | 395 | * | * |
| Kedida Gamela | * | * | * | * | * | * |
| Alaba | - | - | - | - | - | - |
| Kacha Bira | - | - | - | * | * | * |
| Sidama Zone | 3797 | 432 | 40 | 3369 | 377 | * |
| Shebedino | * | * | * | * | * | * |
| Awasa | 2154 | * | * | * | * | * |
| Arbegona | - | - | - | - | - | - |
| Dale | * | * | * | * | * | * |
| Aleta Wendo | 1100 | 103 | * | 1556 | * | 21 |
| Dara | - | - | - | - | - | - |
| Hula | - | - | - | - | - | - |
| Bensa | - | - | - | * | * | - |
| Aroresa | - | - | - | - | - | - |
| Gedio Zone | * | * | * | - | - | - |
| Wenago | * | * | * | - | - | - |
| Yirgachefe | * | * | * | - | - | - |
| Kochere | - | - | - | - | - | - |
| Bule | - | - | - | - | - | - |
| Wolayita Zone | * | * | * | * | * | * |
| Sodo Zuria | - | - | - | - | - | - |
| Boloso Sore | * | * | - | - | - | - |
| Damot Gale | - | - | - | * | * | * |
| Damot Wayde | - | - | - | - | - | - |
| Kindo Koysha | - | - | - | - | - | - |
| Offa | * | * | * | * | * | - |
| Humbo | - | - | - | - | - | - |
| South Omo Zone | - | - | - | - | - | - |
| Selamago | - | - | - | - | - | - |
| Bako Gazer | - | - | - | - | - | - |
| Gelila | - | - | - | - | - | - |
| Hamer | - | - | - | - | - | - |
| Bena Tsemay | - | - | - | - | - | - |

TABEL 6.24.1i: CONTD.2

| Permanent Crops | | | | | | | |
|------------------------|------------------------------|--------|----------------------------|--------|--------|--------|---------|
| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| Shaka Zone | 4224 | 592 | 4165 | 585 | * | * | - |
| Masha | 1471 | 279 | 1471 | 279 | - | - | - |
| Anderacha | 932 | 142 | 926 | 142 | * | * | - |
| Yeki | 1821 | * | 1768 | * | - | - | - |
| Kaffa Zone | 77306 | 7914 | 77179 | 7896 | 65 | * | * |
| Telo | 6258 | 905 | 6258 | 905 | - | - | - |
| Cheta | 2260 | 176 | 2260 | 176 | - | - | - |
| Decha | 14472 | 1846 | 14472 | 1846 | - | - | - |
| Menjiwo | 12211 | 872 | 12211 | 872 | - | - | - |
| Gimbo | 5520 | 285 | 5502 | 283 | * | * | * |
| Gewata | 6202 | 484 | 6189 | 484 | - | - | - |
| Chena | 14650 | 1037 | 14650 | 1037 | - | - | - |
| Bitu | 3585 | 333 | 3570 | 332 | - | - | - |
| Gesha Daka | 6886 | 1198 | 6805 | 1184 | * | * | * |
| Saylem | 5262 | 779 | 5262 | 778 | * | * | - |
| Gamo Gofa Zone | 142908 | 9425 | 142704 | 9419 | * | * | - |
| Arba Minch Zuria | 12328 | 970 | 12276 | 967 | - | - | - |
| Boreda | 6334 | 418 | 6334 | 418 | - | - | - |
| Mirab Abaya | 3924 | 236 | 3924 | 236 | - | - | - |
| Chencha | 17819 | 845 | 17819 | 845 | - | - | - |
| Kemba | 9273 | 794 | 9273 | 794 | - | - | - |
| Bonkie | 20839 | 1587 | 20839 | 1587 | - | - | - |
| Dita | 11370 | 748 | 11370 | 748 | - | - | - |
| Daramalo | 7660 | 661 | 7640 | 661 | - | - | - |
| Kucha | 13021 | 486 | 12965 | 486 | - | - | - |
| Gofa Zuria | 25395 | 1572 | 25395 | 1572 | - | - | - |
| Zala | 2323 | 71 | 2312 | 71 | - | - | - |
| Uba Deber Tsehay | 2178 | 182 | 2178 | 182 | - | - | - |
| Melekoza | 10446 | 854 | 10380 | 852 | * | * | - |
| Bench-Maji Zone | 27943 | 1379 | 27757 | 1375 | * | * | - |
| Shewa Bench | 7752 | 377 | 7724 | 377 | - | - | - |
| Bench | 12086 | 699 | 11950 | 695 | * | * | - |
| Bero | 138 | 4 | 138 | 4 | - | - | - |
| Maji | 2429 | 104 | 2429 | 104 | - | - | - |
| Menit Goldiya | 3391 | 109 | 3391 | 109 | - | - | - |
| Menit Shasha | 385 | 7 | 376 | 7 | - | - | - |
| Sheko | 1760 | 81 | 1749 | 80 | - | - | - |
| Yem Special Wereda | 11239 | 1317 | 11239 | 1317 | - | - | - |
| Yem | 11239 | 1317 | 11239 | 1317 | - | - | - |
| Amaro Special Wereda | 12105 | 1854 | 12105 | 1854 | - | - | - |
| Amaro | 12105 | 1854 | 12105 | 1854 | - | - | - |
| Burji Special Wereda | 1957 | 240 | 1957 | 240 | - | - | - |
| Burji | 1957 | 240 | 1957 | 240 | - | - | - |
| Konso Special Wereda | 3235 | 18 | 3187 | 18 | - | - | - |
| Konso | 3235 | 18 | 3187 | 18 | - | - | - |
| Dirashe Special Wereda | 1096 | 26 | 1096 | 26 | - | - | - |
| Dirashe | 1096 | 26 | 1096 | 26 | - | - | - |
| Dawuro Zone | 50551 | 4974 | 50551 | 4974 | - | - | - |
| Mareka | 12914 | 1491 | 12914 | 1491 | - | - | - |
| Gena Bosa | 9542 | 661 | 9542 | 661 | - | - | - |
| Loma | 10616 | 880 | 10616 | 880 | - | - | - |
| Isara | 6982 | 896 | 6982 | 896 | - | - | - |
| Tocha | 10497 | 1046 | 10497 | 1046 | - | - | - |
| Basketo Special Wereda | 3824 | 208 | 3824 | 208 | - | - | - |
| Basketo | 3824 | 208 | 3824 | 208 | - | - | - |
| Konta Special Wereda | 7711 | 369 | 7711 | 369 | - | - | - |
| Ela | 7711 | 369 | 7711 | 369 | - | - | - |

TABEL 6.24.1ii: CONTD.2

| Geographic Area | Permanent Crops | | | | | |
|-----------------------------|----------------------------|--------|---------|------------|--------|---------|
| | Type of Fertilizer Applied | | | | | |
| | UREA | | | DAP & UREA | | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal |
| Shaka Zone | * | * | * | * | * | - |
| Masha | - | - | - | - | - | - |
| Anderacha | - | - | - | - | - | - |
| Yeki | * | * | * | * | * | - |
| Kaffa Zone | 86 | * | * | * | * | - |
| Telo | - | - | - | - | - | - |
| Cheta | * | * | * | - | - | - |
| Decha | - | - | - | - | - | - |
| Menjiwo | - | - | - | - | - | - |
| Gimbo | * | * | - | - | - | - |
| Gewata | * | * | - | - | - | - |
| Chena | - | - | - | - | - | - |
| Bitu | - | - | - | * | * | - |
| Gesha Daka | * | * | * | * | * | - |
| Saylem | - | - | - | - | - | - |
| Gamo Gofa Zone | * | * | - | * | * | - |
| Arba Minch Zuria | * | * | - | - | - | - |
| Boreda | - | - | - | * | * | - |
| Mirab Abaya | - | - | - | - | - | - |
| Chencha | - | - | - | - | - | - |
| Kemba | - | - | - | - | - | - |
| Bonkie | - | - | - | - | - | - |
| Dita | - | - | - | - | - | - |
| Daramalo | * | * | - | - | - | - |
| Kucha | - | - | - | * | * | - |
| Gofa Zuria | - | - | - | * | * | - |
| Zala | * | * | - | - | - | - |
| Uba Deber Tsehav | - | - | - | - | - | - |
| Melekoza | - | - | - | * | * | - |
| Bench-Maji Zone | * | * | - | * | * | - |
| Shewa Bench | * | * | - | - | - | - |
| Bench | * | * | - | - | - | - |
| Bero | - | - | - | - | - | - |
| Maji | - | - | - | - | - | - |
| Menit Goldiya | - | - | - | - | - | - |
| Menit Shasha | * | * | - | - | - | - |
| Sheko | - | - | - | * | * | - |
| Yem Special Wereda Zone | - | - | - | - | - | - |
| Yem | - | - | - | - | - | - |
| Amaro Special Wereda Zone | - | - | - | - | - | - |
| Amaro | - | - | - | - | - | - |
| Burji Special Wereda Zone | - | - | - | - | - | - |
| Burji | - | - | - | - | - | - |
| Konso Special Wereda Zone | * | * | - | - | - | - |
| Konso | * | * | - | - | - | - |
| Dirashe Special Wereda Zon | * | * | - | - | - | - |
| Dirashe | * | * | - | - | - | - |
| Dawuro Zone | - | - | - | - | - | - |
| Mareka | - | - | - | - | - | - |
| Gena Bosa | - | - | - | - | - | - |
| Loma | - | - | - | - | - | - |
| Isara | - | - | - | - | - | - |
| Tocha | - | - | - | - | - | - |
| Basketo Special Wereda Zone | - | - | - | - | - | - |
| Basketo | - | - | - | - | - | - |
| Konta Special Wereda Zone | - | - | - | - | - | - |
| Ela | - | - | - | - | - | - |

TABEL 6.24.4: URBAN HOLDINGS

| Permanent Crops | | | | | | | | |
|----------------------------|----------------------------------|---------|--|---------|----------|---------|----------------------|---------|
| Geographic Area | Application of Total Fertilizers | | Application of Fertilizers by Type and Quality | | | | | |
| | | | Natural | | Chemical | | Natural and Chemical | |
| | Holders | Hectars | Holders | Hectars | Holders | Hectars | Holders | Hectars |
| (S.N.N.P.R) Killil | 20937 | 2881 | 20245 | 2692 | 1200 | 174 | 162 | 14 |
| Gurage Zone | 2692 | 247 | 2638 | 239 | 150 | 6 | 29 | 2 |
| Goro | 172 | 7 | 171 | 7 | 1 | - | - | - |
| Ezha | 318 | 49 | 318 | 46 | 28 | 3 | - | - |
| Kokir Gedebano Gutazer | 22 | 5 | 21 | 5 | 1 | * | - | - |
| Sodo | 194 | 17 | 192 | 16 | * | * | - | - |
| Meskanena Mareko | 911 | 68 | 876 | 64 | 94 | 2 | 19 | 2 |
| Selti | 163 | 4 | 156 | 4 | * | * | * | * |
| Gumer | 384 | 66 | 379 | 66 | * | * | - | - |
| Cheha | 173 | 5 | 173 | 5 | 6 | * | - | - |
| Enemorna Eaner | 238 | 20 | 234 | 20 | * | * | * | * |
| Dalocha | 116 | 6 | 116 | 6 | * | * | * | * |
| Lanfro | * | * | * | * | - | - | - | - |
| Hadiya Zone | 4961 | 443 | 4860 | 430 | 202 | 11 | 45 | 2 |
| Misha(Konteb) | 829 | 150 | 821 | 149 | * | * | - | - |
| Lemo | 2825 | 196 | 2783 | 193 | 61 | 2 | * | * |
| Badawacho | 692 | 56 | 679 | 52 | 75 | 4 | - | - |
| Soro | 615 | 41 | 577 | 36 | 58 | 3 | 15 | 1 |
| Kembata Alaba Tembaro Zone | 3114 | 282 | 3028 | 274 | 171 | 7 | * | * |
| Omo Sheleko | 349 | 16 | 332 | 15 | 34 | 1 | * | * |
| Angacha | 907 | 57 | 890 | 56 | 27 | * | - | - |
| Kedida Gamela | 865 | 106 | 842 | 104 | 40 | 2 | - | - |
| Alaba | 65 | 10 | 60 | 10 | * | * | - | - |
| Kacha Bira | 927 | 93 | 904 | 91 | 65 | 2 | * | * |
| Sidama Zone | 2258 | 364 | 2062 | 267 | 293 | * | 46 | 7 |
| Shebedino | 314 | 21 | 311 | 20 | 12 | * | - | - |
| Awasa | 385 | 59 | 354 | 49 | 77 | 10 | * | * |
| Arbegona | 397 | 66 | 389 | 65 | - | - | * | * |
| Dale | 241 | 23 | 208 | 19 | 40 | 3 | * | * |
| Aleta Wendo | 256 | * | 160 | 16 | 118 | * | 31 | 6 |
| Dara | 65 | 14 | 59 | 11 | 15 | 3 | - | - |
| Hula | 224 | 34 | 222 | 33 | * | * | - | - |
| Bensa | 167 | 28 | 157 | 26 | 16 | 2 | - | - |
| Aroresa | 210 | 29 | 201 | 29 | * | * | - | - |
| Gedio Zone | 386 | 49 | 321 | 31 | 65 | 18 | - | - |
| Wenago | 182 | 15 | 150 | 12 | 33 | * | - | - |
| Yirgachefe | 14 | * | 4 | 1 | 10 | * | - | - |
| Kochere | 41 | 7 | 26 | * | 14 | * | - | - |
| Bule | 149 | 18 | 142 | 16 | * | * | - | - |
| Wolayita Zone | 3538 | 997 | 3470 | 983 | 138 | 12 | 28 | * |
| Sodo Zuria | 988 | 76 | 987 | 76 | 13 | * | 14 | * |
| Bolosore | 1508 | 787 | 1502 | 784 | 27 | * | - | - |
| Damot Gale | 369 | 16 | 334 | 15 | 45 | 1 | * | * |
| Damot Wayde | 22 | 1 | 18 | * | * | * | * | * |
| Kindo Koysha | 311 | 30 | 298 | 28 | * | * | * | * |
| Offa | 233 | 81 | 223 | 74 | 21 | * | - | - |
| Humbo | 108 | 6 | 108 | 6 | * | * | - | - |
| South Omo Zone | 53 | 7 | 43 | 5 | 9 | * | - | - |
| Selamago | - | - | - | - | - | - | - | - |
| Bako Gazer | 53 | 7 | 43 | 5 | 9 | * | - | - |
| Hamer | - | - | - | - | - | - | - | - |
| Kuraz | - | - | - | - | - | - | - | - |
| Shaka Zone | 4 | * | * | * | * | * | - | - |
| Masha | - | - | - | - | - | - | - | - |
| Anderacha | - | - | - | - | - | - | - | - |
| Yeki | 4 | * | * | * | * | * | - | - |

Table 6.24.4. CONTD.

| Geographic Area | Permanent Crops | | | | | | | |
|---------------------------|----------------------------------|---------|--|---------|----------|---------|----------------------|---------|
| | Application of Total Fertilizers | | Application of Fertilizers by Type and Quality | | | | | |
| | | | Natural | | Chemical | | Natural and Chemical | |
| | Holders | Hectars | Holders | Hectars | Holders | Hectars | Holders | Hectars |
| Kaffa Zone | 1403 | 234 | 1343 | 211 | 87 | * | - | - |
| Telo | 284 | 22 | 279 | 22 | * | * | - | - |
| Decha | 126 | 6 | 126 | 6 | * | * | - | - |
| Menjiwo | 64 | 2 | 64 | 2 | - | - | - | - |
| Gimbo | 468 | 58 | 457 | 58 | 28 | 1 | - | - |
| Gewata | 25 | 1 | 23 | 1 | 2 | * | - | - |
| Chena | 367 | 71 | 326 | 69 | 44 | 2 | - | - |
| Bitu | - | - | - | - | - | - | - | - |
| Gesha Daka | - | - | - | - | - | - | - | - |
| Saylem | 69 | 74 | 69 | 53 | * | * | - | - |
| Gamo Gofa Zone | 1267 | 97 | 1248 | 96 | 34 | 1 | - | - |
| Arba Minch Zuria | 11 | * | 11 | * | - | - | - | - |
| Boreda | 67 | 3 | 67 | 3 | - | - | - | - |
| Mirab Abaya | - | - | - | - | - | - | - | - |
| Chenchu | 771 | 29 | 758 | 29 | 22 | * | - | - |
| Kemba | 48 | 2 | 48 | 2 | - | - | - | - |
| Bonkie | 27 | 2 | 27 | 2 | - | - | - | - |
| Dita | 39 | 4 | 39 | 4 | - | - | - | - |
| Daramalo | - | - | - | - | - | - | - | - |
| Kucha | - | - | - | - | - | - | - | - |
| Gofa Zuria | 87 | 2 | 81 | 2 | * | * | - | - |
| Zala | - | - | - | - | - | - | - | - |
| Uba Deber Tsehay | * | - | * | - | - | - | - | - |
| Melekoza | 203 | 53 | 203 | 53 | * | * | - | - |
| Bench-Maji Zone | 172 | 28 | 164 | 28 | * | * | - | - |
| Shewa Bench | 54 | 2 | 54 | 2 | - | - | - | - |
| Bench | 64 | 9 | 64 | 9 | - | - | - | - |
| Bero | 17 | 15 | 14 | 15 | * | * | - | - |
| Maji | 23 | 1 | 23 | 1 | - | - | - | - |
| Menit Goldiya | 14 | * | * | * | * | * | - | - |
| Menit Shasha | - | - | - | - | - | - | - | - |
| Shoko | - | - | - | - | - | - | - | - |
| Yem Special WeredaZone | 207 | 13 | 207 | 13 | - | - | - | - |
| Yem | 207 | 13 | 207 | 13 | - | - | - | - |
| Amaro Special WeredaZone | 16 | 5 | 16 | 5 | * | * | - | - |
| Amaro | 16 | 5 | 16 | 5 | * | * | - | - |
| Burji Special Wereda Zone | * | * | * | * | - | - | - | - |
| Burji | * | * | * | * | - | - | - | - |
| Konso Special WeredaZone | - | - | - | - | - | - | - | - |
| Konso | - | - | - | - | - | - | - | - |
| DirasheSpecialWeredaZone | 65 | 6 | 65 | 6 | * | - | - | - |
| Dirashe | 65 | 6 | 65 | 6 | * | - | - | - |
| Dawuro Zone | 509 | 81 | 484 | 79 | 33 | 2 | - | - |
| Mareka | 177 | 54 | 169 | 52 | 13 | 1 | - | - |
| Gena Bosa | 36 | 3 | 26 | 2 | 13 | 1 | - | - |
| Loma | 46 | 4 | 46 | 4 | - | - | - | - |
| Isara | 182 | 18 | 182 | 18 | - | - | - | - |
| Tocha | 68 | 2 | 61 | 2 | 7 | * | - | - |
| BasketoSpecial WeredaZone | 141 | 15 | 141 | 15 | - | - | - | - |
| Basketo | 141 | 15 | 141 | 15 | - | - | - | - |
| Konta Special Wereda Zone | 149 | 10 | 149 | 10 | - | - | - | - |
| Ela | 149 | 10 | 149 | 10 | - | - | - | - |

TABLE 6.25: i NUMBER OF HOLDERS APPLLYING FERTILIZERS, AREA, AND QUANTITY APPLIED BY

CROP IN RURAL AND URBAN AREAS, FOR PRIVATE HOLDINGS

| Fruits Crops | | | | | | | |
|------------------------|---------------------------|--------|----------------------------|--------|--------|--------|---------|
| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | 370404 | 3009 | 369144 | 2960 | 1736 | 18 | 32 |
| Gurage Zone | 65765 | 412 | 65595 | 412 | * | * | * |
| Goro | 10265 | 61 | 10264 | 61 | - | - | - |
| Ezha | 3757 | 20 | 3757 | 20 | - | - | - |
| Kokir Gedebano Gutazer | 2642 | 3 | 2642 | 3 | - | - | - |
| Sodo | 450 | * | 450 | * | - | - | - |
| Meskanena | 6455 | 24 | 6364 | 24 | - | - | - |
| Selti | 2377 | 11 | 2376 | 11 | - | - | - |
| Gumer | * | * | * | * | - | - | - |
| Cheha | 15788 | 222 | 15785 | 222 | - | - | - |
| Enemorna Eaner | 12524 | 38 | 12467 | 38 | * | * | * |
| Dalocha | 4857 | 11 | 4855 | 11 | * | * | * |
| Lanfro | 256 | * | 256 | * | - | - | - |
| Akilina Mohor | 4368 | 16 | 4368 | 16 | - | - | - |
| Aloch Wuriro | * | * | * | * | - | - | - |
| Endegan | 1468 | 2 | 1453 | 2 | - | - | - |
| Hadiya Zone | 57382 | 392 | 56760 | 365 | 999 | 12 | 25 |
| Misha(Konteb) | 14264 | 113 | 13780 | 88 | 831 | 12 | 23 |
| Lemo | 16420 | 56 | 16415 | 56 | - | - | - |
| Badawacho | 18271 | 179 | 18217 | 177 | * | * | * |
| Soro | 8427 | 44 | 8347 | 44 | * | * | * |
| Kembata Alaba Tembaro | 39917 | 335 | 39846 | 334 | * | * | * |
| Omo Sheleko | 10730 | 91 | 10718 | 91 | - | - | - |
| Angacha | 7110 | 42 | 7071 | 42 | * | * | * |
| Kedida Gamela | 7824 | 51 | 7824 | 50 | * | * | * |
| Alaba | 3955 | 16 | 3953 | 16 | - | - | - |
| Kacha Bira | 10299 | 135 | 10281 | 134 | * | * | * |
| Sidama Zone | 38718 | 198 | 38614 | 195 | * | * | * |
| Shebedino | 9505 | 38 | 9505 | 37 | - | - | - |
| Awasa | 5814 | 38 | 5814 | 38 | - | - | - |
| Arbegona | 631 | 1 | 631 | 1 | - | - | - |
| Dale | 10376 | 57 | 10368 | 56 | - | - | - |
| Aleta Wendo | 6242 | 39 | 6145 | 38 | * | * | * |
| Dara | 939 | * | 939 | * | - | - | - |
| Hula | 1843 | 4 | 1843 | 4 | - | - | - |
| Bensa | 2519 | 11 | 2519 | 11 | - | - | - |
| Aroresa | 851 | 3 | 851 | 3 | - | - | - |
| Gedio Zone | 1871 | * | 1871 | * | - | - | - |
| Wenago | * | * | * | * | - | - | - |
| Yirgachefe | * | * | * | * | - | - | - |
| Kochere | * | * | * | * | - | - | - |
| Bule | 143 | * | 143 | * | - | - | - |
| Wolayita Zone | 111614 | 1056 | 111522 | 1043 | 400 | 5 | * |
| Sodo Zuria | 16269 | 122 | 16262 | 122 | - | - | - |
| Boloso Sore | 28713 | 410 | 28702 | 407 | * | * | * |
| Damot Gale | 22776 | 205 | 22724 | 198 | 282 | 5 | * |
| Damot Wayde | 10955 | 85 | 10955 | 85 | - | - | - |
| Kindo Koyssha | 11047 | 71 | 11031 | 69 | - | - | - |
| Offa | 14715 | 122 | 14715 | 121 | - | - | - |
| Humbo | 7140 | 42 | 7134 | 42 | - | - | - |
| South Omo Zone | 949 | 20 | 947 | 19 | - | - | - |
| Selamago | * | * | * | * | - | - | - |
| Bako Gazer | * | 5 | * | 4 | - | - | - |
| Gelila | 462 | 14 | 462 | 14 | - | - | - |
| Hamer | * | * | * | * | - | - | - |
| Kuraz | - | - | - | - | - | - | - |
| Bena Tsemay | 49 | * | 49 | * | - | - | - |

TABEL 6.25: ii RURAL AND URBAN HOLDINGS

| Geographic Area | Fruits Crops | | | | | | | |
|------------------------|----------------------------|--------|---------|------------|--------|---------|------------------|--------|
| | Type of Fertilizer Applied | | | | | | | |
| | UREA | | | DAP & UREA | | | Chemical (Urban) | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal | Holder | Hectar |
| S.N.N.P.R Killil | 460 | * | * | 1031 | * | 21 | 279 | 11 |
| Gurage Zone | * | * | - | * | * | * | 70 | 1 |
| Goro | - | - | - | - | - | - | 1 | - |
| Ezha | - | - | - | - | - | - | - | - |
| Kokir Gedebano Gutazer | - | - | - | - | - | - | - | - |
| Sodo | - | - | - | - | - | - | - | - |
| Meskanena Mareko | * | * | - | * | * | * | 57 | * |
| Selti | - | - | - | - | - | - | * | - |
| Gumer | - | - | - | - | - | - | - | - |
| Cheha | - | - | - | - | - | - | * | * |
| Enemorna Eaner | - | - | - | - | - | - | * | * |
| Dalocha | - | - | - | - | - | - | * | * |
| Lanfro | - | - | - | - | - | - | - | - |
| Akilina Mohor | - | - | - | - | - | - | - | - |
| Aloch Wuriro | - | - | - | - | - | - | - | - |
| Endegan | * | * | - | - | - | - | - | - |
| Hadiya Zone | * | * | * | 749 | * | * | 55 | 1 |
| Misha(Konteb) | * | * | * | 656 | * | * | - | - |
| Lemo | - | - | - | - | - | - | * | * |
| Badawacho | - | - | - | * | * | * | 36 | * |
| Soro | - | - | - | - | - | - | 9 | * |
| Kembata Alaba Tembaro | - | - | - | - | - | - | 40 | * |
| Omo Sheleko | - | - | - | - | - | - | * | * |
| Angacha | - | - | - | - | - | - | - | - |
| Kedida Gamela | - | - | - | - | - | - | - | - |
| Alaba | - | - | - | - | - | - | * | * |
| Kacha Bira | - | - | - | - | - | - | * | * |
| Sidama Zone | * | * | * | - | - | - | 20 | 1 |
| Shebedino | * | * | * | - | - | - | - | - |
| Awasa | - | - | - | - | - | - | * | - |
| Arbegona | - | - | - | - | - | - | - | - |
| Dale | - | - | - | - | - | - | * | * |
| Aleta Wendo | * | * | * | - | - | - | 10 | * |
| Dara | - | - | - | - | - | - | - | - |
| Hula | - | - | - | - | - | - | - | - |
| Bensa | - | - | - | - | - | - | - | - |
| Aroresa | - | - | - | - | - | - | - | - |
| Gedio Zone | - | - | - | - | - | - | - | - |
| Wenago | - | - | - | - | - | - | - | - |
| Yirgachefe | - | - | - | - | - | - | - | - |
| Kochere | - | - | - | - | - | - | - | - |
| Bule | - | - | - | - | - | - | - | - |
| Wolayita Zone | - | - | - | * | * | * | 70 | 6 |
| Sodo Zuria | - | - | - | - | - | - | 11 | * |
| Boloso Sore | - | - | - | - | - | - | * | * |
| Damot Gale | - | - | - | * | * | * | * | * |
| Damot Wayde | - | - | - | - | - | - | - | - |
| Kindo Koysha | - | - | - | - | - | - | * | * |
| Offa | - | - | - | * | * | - | * | * |
| Humbo | - | - | - | - | - | - | * | * |
| South Omo Zone | - | - | - | - | - | - | * | * |
| Selamago | - | - | - | - | - | - | - | - |
| Bako Gazer | - | - | - | - | - | - | * | * |
| Gelila | - | - | - | - | - | - | - | - |
| Hamer | - | - | - | - | - | - | - | - |
| Kuraz | - | - | - | - | - | - | - | - |
| Bena Tsemay | - | - | - | - | - | - | - | - |

TABEL 6.25:i CONTD. 1

| Geographic Area | Fruits Crops | | | | | | |
|------------------------|------------------------------|--------|----------------------------|--------|--------|--------|---------|
| | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| Shaka Zone | 312 | 2 | 312 | 2 | - | - | - |
| Masha | * | * | * | * | - | - | - |
| Anderacha | 23 | * | 23 | * | - | - | - |
| Yeki | 257 | * | 257 | * | - | - | - |
| Kaffa Zone | 9591 | 75 | 9570 | 75 | - | - | - |
| Telo | 194 | 1 | 194 | 1 | - | - | - |
| Cheta | 393 | 2 | 393 | 2 | - | - | - |
| Decha | 2060 | 14 | 2060 | 14 | - | - | - |
| Menjiwo | 1571 | 9 | 1571 | 9 | - | - | - |
| Gimbo | 2268 | 18 | 2262 | 18 | - | - | - |
| Gewata | 653 | 4 | 653 | 4 | - | - | - |
| Chena | 2093 | 23 | 2093 | 23 | - | - | - |
| Bitu | 193 | * | 179 | * | - | - | - |
| Gesha Daka | * | * | * | * | - | - | - |
| Saylem | 111 | * | 111 | * | - | - | - |
| Gamo Gofa Zone | 21776 | 361 | 21659 | 358 | - | - | - |
| Arba Minch Zuria | 901 | * | 850 | * | - | - | - |
| Boreda | 546 | * | 546 | * | - | - | - |
| Mirab Abaya | 206 | 10 | 206 | 10 | - | - | - |
| Chencha | 613 | 8 | 610 | 8 | - | - | - |
| Kemba | 591 | 4 | 591 | 4 | - | - | - |
| Bonkie | 1141 | 7 | 1141 | 7 | - | - | - |
| Dita | 161 | * | 161 | * | - | - | - |
| Daramalo | 670 | 7 | 670 | 7 | - | - | - |
| Kucha | 4281 | 21 | 4225 | 21 | - | - | - |
| Gofa Zuria | 10675 | 132 | 10675 | 132 | - | - | - |
| Zala | 662 | 5 | 662 | 5 | - | - | - |
| Uba Deber Tsehay | 123 | * | 123 | * | - | - | - |
| Melekoza | 1204 | 72 | 1198 | 72 | - | - | - |
| Bench-Maji Zone | 3580 | 42 | 3569 | 42 | - | - | - |
| Shewa Bench | 615 | 3 | 615 | 3 | - | - | - |
| Bench | 1456 | 21 | 1456 | 21 | - | - | - |
| Bero | 15 | * | 15 | * | - | - | - |
| Maji | 96 | * | 96 | * | - | - | - |
| Menit Goldiya | 615 | 11 | 615 | 11 | - | - | - |
| Menit Shasha | * | * | * | * | - | - | - |
| Sheko | 769 | 7 | 758 | 7 | - | - | - |
| Yem Special Wereda | 1151 | 4 | 1151 | 4 | - | - | - |
| Yem | 1151 | 4 | 1151 | 4 | - | - | - |
| Amaro Special Wereda | * | * | * | * | - | - | - |
| Amaro | * | * | * | * | - | - | - |
| Burji Special Wereda | 349 | * | 349 | * | - | - | - |
| Burji | 349 | * | 349 | * | - | - | - |
| Konso Special Wereda | 2506 | * | 2458 | * | - | - | - |
| Konso | 2506 | * | 2458 | * | - | - | - |
| Dirashe Special Wereda | 89 | * | 89 | * | - | - | - |
| Dirashe | 89 | * | 89 | * | - | - | - |
| Dawuro Zone | 10279 | 55 | 10279 | 55 | - | - | - |
| Mareka | 982 | 3 | 982 | 3 | - | - | - |
| Gena Bosa | 3306 | 19 | 3306 | 19 | - | - | - |
| Loma | 2884 | 16 | 2884 | 16 | - | - | - |
| Isara | 1340 | 9 | 1340 | 9 | - | - | - |
| Tocha | 1767 | 8 | 1767 | 8 | - | - | - |
| Basketo Special Wereda | 1201 | 6 | 1201 | 6 | - | - | - |
| Basketo | 1201 | 6 | 1201 | 6 | - | - | - |
| Konta Special Wereda | 2952 | 19 | 2952 | 19 | - | - | - |
| Ela | 2952 | 19 | 2952 | 19 | - | - | - |

TABEL 6.25ii: CONTD. 2

| Geographic Area | Fruits Crops | | | | | | | |
|------------------------|----------------------------|--------|---------|------------|--------|---------|------------------|--------|
| | Type of Fertilizer Applied | | | | | | | |
| | UREA | | | DAP & UREA | | | Chemical (Urban) | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal | Holder | Hectar |
| Shaka Zone | - | - | - | - | - | - | - | - |
| Masha | - | - | - | - | - | - | - | - |
| Anderacha | - | - | - | - | - | - | - | - |
| Yeki | - | - | - | - | - | - | - | - |
| Kaffa Zone | * | * | * | * | * | - | * | * |
| Telo | - | - | - | - | - | - | - | - |
| Cheta | * | * | * | - | - | - | - | - |
| Decha | - | - | - | - | - | - | - | - |
| Menjiwo | - | - | - | - | - | - | - | - |
| Gimbo | - | - | - | - | - | - | * | * |
| Gewata | - | - | - | - | - | - | - | - |
| Chena | - | - | - | - | - | - | - | - |
| Bitu | - | - | - | * | * | - | - | - |
| Gesha Daka | - | - | - | - | - | - | - | - |
| Saylem | - | - | - | - | - | - | - | - |
| Gamo Gofa Zone | * | * | - | * | * | - | * | * |
| Arba Minch Zuria | * | * | - | - | - | - | - | - |
| Boreda | - | - | - | - | - | - | - | - |
| Mirab Abaya | - | - | - | - | - | - | - | - |
| Chencha | - | - | - | - | - | - | * | * |
| Kemba | - | - | - | - | - | - | - | - |
| Bonkie | - | - | - | - | - | - | - | - |
| Dita | - | - | - | - | - | - | - | - |
| Daramalo | - | - | - | - | - | - | - | - |
| Kucha | - | - | - | * | * | - | - | - |
| Gofa Zuria | - | - | - | - | - | - | - | - |
| Zala | - | - | - | - | - | - | - | - |
| Uba Deber Tsehay | - | - | - | - | - | - | - | - |
| Melekoza | - | - | - | - | - | - | * | * |
| Bench-Maji Zone | - | - | - | * | * | - | - | - |
| Shewa Bench | - | - | - | - | - | - | - | - |
| Bench | - | - | - | - | - | - | - | - |
| Bero | - | - | - | - | - | - | - | - |
| Maji | - | - | - | - | - | - | - | - |
| Menit Goldiya | - | - | - | - | - | - | - | - |
| Menit Shasha | - | - | - | - | - | - | - | - |
| Sheko | - | - | - | * | * | - | - | - |
| Yem Special Wereda | - | - | - | - | - | - | - | - |
| Yem | - | - | - | - | - | - | - | - |
| Amaro Special Wereda | - | - | - | - | - | - | - | - |
| Amaro | - | - | - | - | - | - | - | - |
| Burji Special Wereda | - | - | - | - | - | - | - | - |
| Burji | - | - | - | - | - | - | - | - |
| Konso Special Wereda | * | * | - | - | - | - | - | - |
| Konso | * | * | - | - | - | - | - | - |
| Dirashe Special Wereda | - | - | - | - | - | - | - | - |
| Dirashe | - | - | - | - | - | - | - | - |
| Dawuro Zone | - | - | - | - | - | - | - | - |
| Mareka | - | - | - | - | - | - | - | - |
| Gena Bosa | - | - | - | - | - | - | - | - |
| Loma | - | - | - | - | - | - | - | - |
| Isara | - | - | - | - | - | - | - | - |
| Tocha | - | - | - | - | - | - | - | - |
| Basketo Special | - | - | - | - | - | - | - | - |
| Basketo | - | - | - | - | - | - | - | - |
| Konta Special Wereda | - | - | - | - | - | - | - | - |
| Ela | - | - | - | - | - | - | - | - |

TABEL 6.25.1i: RURAL MEHER

| Geographic Area | Fruits Crops | | | | | | |
|------------------------|---------------------------|--------|----------------------------|--------|--------|--------|---------|
| | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | 364893 | 2586 | 363803 | 2547 | 1736 | 18 | 323 |
| Gurage Zone | 64804 | 397 | 64677 | 397 | * | * | *6 |
| Goro | 10214 | 61 | 10214 | 61 | - | - | -1 |
| Ezha | 3620 | 18 | 3620 | 18 | - | - | -3 |
| Kokir Gedebano Gutazer | 2642 | 3 | 2642 | 3 | - | - | -2 |
| Sodo | 417 | * | 417 | * | - | - | -4 |
| Meskanena | 5999 | 13 | 5941 | 13 | - | - | -5 |
| Selti | 2286 | 11 | 2286 | 11 | - | - | -2 |
| Gumer | * | * | * | * | - | - | -8 |
| Cheha | 15721 | 222 | 15721 | 222 | - | - | -1 |
| Enemorna Eaner | 12488 | 38 | 12434 | 38 | * | * | *1 |
| Dalocha | 4768 | 10 | 4768 | 10 | * | * | *4 |
| Lanfro | 256 | * | 256 | * | - | - | -2 |
| Akilina Mohor | 4368 | 16 | 4368 | 16 | - | - | -4 |
| Aloch Wuriro | * | * | * | * | - | - | -8 |
| Endegan | 1468 | 2 | 1453 | 2 | - | - | -1 |
| Hadiya Zone | 56212 | 368 | 55608 | 343 | 999 | 12 | 255 |
| Misha(Konteb) | 14182 | 112 | 13697 | 87 | 831 | 12 | 231 |
| Lemo | 15860 | 50 | 15860 | 50 | - | - | -1 |
| Badawacho | 17802 | 164 | 17756 | 163 | * | * | *1 |
| Soro | 8368 | 43 | 8295 | 43 | * | * | *8 |
| Kembata Alaba Tembaro | 39101 | 318 | 39062 | 318 | * | * | *5 |
| Omo Sheleko | 10543 | 89 | 10543 | 89 | - | - | -1 |
| Angacha | 7046 | 42 | 7007 | 41 | * | * | *7 |
| Kedida Gamela | 7683 | 50 | 7683 | 49 | * | * | *7 |
| Alaba | 3926 | 12 | 3926 | 12 | - | - | -3 |
| Kacha Bira | 9903 | 126 | 9903 | 126 | * | * | *9 |
| Sidama Zone | 38571 | 189 | 38484 | 187 | * | * | *5 |
| Shebedino | 9458 | 38 | 9458 | 37 | - | - | -9 |
| Awasa | 5768 | 34 | 5768 | 34 | - | - | -5 |
| Arbegona | 631 | 1 | 631 | 1 | - | - | -6 |
| Dale | 10340 | 52 | 10340 | 52 | - | - | -1 |
| Aleta Wendo | 6228 | 39 | 6141 | 38 | * | * | *6 |
| Dara | 937 | * | 937 | * | - | - | -9 |
| Hula | 1843 | 4 | 1843 | 4 | - | - | -1 |
| Bensa | 2516 | 10 | 2516 | 10 | - | - | -2 |
| Aroresa | 851 | 3 | 851 | 3 | - | - | -8 |
| Gedio Zone | 1856 | * | 1856 | * | - | - | -1 |
| Wenago | * | * | * | * | - | - | -8 |
| Yirgachefe | * | * | * | * | - | - | -8 |
| Kochere | * | * | * | * | - | - | -8 |
| Bule | 143 | * | 143 | * | - | - | -1 |
| Wolayita Zone | 109954 | 742 | 109901 | 736 | 400 | 5 | *1 |
| Sodo Zuria | 15675 | 106 | 15675 | 106 | - | - | -1 |
| Boloso Sore | 28116 | 163 | 28116 | 163 | * | * | *2 |
| Damot Gale | 22760 | 202 | 22708 | 195 | 282 | 5 | *2 |
| Damot Wayde | 10955 | 85 | 10955 | 85 | - | - | -1 |
| Kindo Koyssha | 10827 | 59 | 10827 | 59 | - | - | -1 |
| Offa | 14561 | 86 | 14561 | 86 | - | - | -1 |
| Humbo | 7060 | 41 | 7060 | 41 | - | - | -7 |
| South Omo Zone | 923 | 17 | 923 | 17 | - | - | -9 |
| Selamago | * | * | * | * | - | - | -8 |
| Bako Gazer | * | * | * | * | - | - | -8 |
| Gelila | 462 | 14 | 462 | 14 | - | - | -4 |
| Hamer | * | * | * | * | - | - | -8 |
| Bena Tsemay | 49 | * | 49 | * | - | - | -4 |

TABEL 6.25.1ii: RURAL MEHER

| Geographic Area | Fruits Crops | | | | | |
|----------------------------|----------------------------|--------|---------|------------|--------|---------|
| | Type of Fertilizer Applied | | | | | |
| | UREA | | | DAP & UREA | | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | 460 | * | * | 1031 | * | 21 |
| Gurage Zone | * | * | - | * | * | * |
| Goro | - | - | - | - | - | - |
| Ezha | - | - | - | - | - | - |
| Kokir Gedebano Gutazer | - | - | - | - | - | - |
| Sodo | - | - | - | - | - | - |
| Meskanena Mareko | * | * | - | * | * | * |
| Selti | - | - | - | - | - | - |
| Gumer | - | - | - | - | - | - |
| Cheha | - | - | - | - | - | - |
| Enemorna Eaner | - | - | - | - | - | - |
| Dalocha | - | - | - | - | - | - |
| Lanfro | - | - | - | - | - | - |
| Akilina Mohor | - | - | - | - | - | - |
| Aloch Wuriro | - | - | - | - | - | - |
| Endegan | * | * | - | - | - | - |
| Hadiya Zone | * | * | * | 749 | * | * |
| Misha(Konteb) | * | * | * | 656 | * | * |
| Lemo | - | - | - | - | - | - |
| Badawacho | - | - | - | * | * | * |
| Soro | - | - | - | - | - | - |
| Kembata Alaba Tembaro Zone | - | - | - | - | - | - |
| Omo Sheleko | - | - | - | - | - | - |
| Angacha | - | - | - | - | - | - |
| Kedida Gamela | - | - | - | - | - | - |
| Alaba | - | - | - | - | - | - |
| Kacha Bira | - | - | - | - | - | - |
| Sidama Zone | * | * | * | - | - | - |
| Shebedino | * | * | * | - | - | - |
| Awasa | - | - | - | - | - | - |
| Arbegona | - | - | - | - | - | - |
| Dale | - | - | - | - | - | - |
| Aleta Wendo | * | * | * | - | - | - |
| Dara | - | - | - | - | - | - |
| Hula | - | - | - | - | - | - |
| Bensa | - | - | - | - | - | - |
| Aroresa | - | - | - | - | - | - |
| Gedio Zone | - | - | - | - | - | - |
| Wenago | - | - | - | - | - | - |
| Yirgachefe | - | - | - | - | - | - |
| Kochere | - | - | - | - | - | - |
| Bule | - | - | - | - | - | - |
| Wolayita Zone | - | - | - | * | * | * |
| Sodo Zuria | - | - | - | - | - | - |
| Boloso Sore | - | - | - | - | - | - |
| Damot Gale | - | - | - | * | * | * |
| Damot Wayde | - | - | - | - | - | - |
| Kindo Koysha | - | - | - | - | - | - |
| Offa | - | - | - | * | * | - |
| Humbo | - | - | - | - | - | - |
| South Omo Zone | - | - | - | - | - | - |
| Selamago | - | - | - | - | - | - |
| Bako Gazer | - | - | - | - | - | - |
| Gelila | - | - | - | - | - | - |
| Hamer | - | - | - | - | - | - |
| Bena Tsemav | - | - | - | - | - | - |

TABEL 6.25.1i: CONTD.1

| Fruits Crops | | | | | | | |
|------------------------|------------------------------|--------|----------------------------|--------|--------|--------|---------|
| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| Shaka Zone | 312 | 2 | 312 | 2 | - | - | - |
| Masha | * | * | * | * | - | - | - |
| Anderacha | 23 | * | 23 | * | - | - | - |
| Yeki | 257 | * | 257 | * | - | - | - |
| Kaffa Zone | 9318 | 72 | 9303 | 72 | - | - | - |
| Telo | 194 | 1 | 194 | 1 | - | - | - |
| Cheta | 393 | 2 | 393 | 2 | - | - | - |
| Decha | 2060 | 14 | 2060 | 14 | - | - | - |
| Menjiwo | 1556 | 9 | 1556 | 9 | - | - | - |
| Gimbo | 2034 | 17 | 2034 | 17 | - | - | - |
| Gewata | 644 | 4 | 644 | 4 | - | - | - |
| Chena | 2078 | 23 | 2078 | 23 | - | - | - |
| Bitu | 193 | * | 179 | * | - | - | - |
| Gesha Daka | * | * | * | * | - | - | - |
| Saylem | 111 | * | 111 | * | - | - | - |
| Gamo Gofa Zone | 21492 | 329 | 21385 | 326 | - | - | - |
| Arba Minch Zuria | 892 | * | 841 | * | - | - | - |
| Boreda | 546 | * | 546 | * | - | - | - |
| Mirab Abaya | 206 | 10 | 206 | 10 | - | - | - |
| Chencha | 506 | * | 506 | * | - | - | - |
| Kemba | 587 | 4 | 587 | 4 | - | - | - |
| Bonkie | 1141 | 7 | 1141 | 7 | - | - | - |
| Dita | 161 | * | 161 | * | - | - | - |
| Daramalo | 670 | 7 | 670 | 7 | - | - | - |
| Kucha | 4281 | 21 | 4225 | 21 | - | - | - |
| Gofa Zuria | 10663 | 132 | 10663 | 132 | - | - | - |
| Zala | 662 | 5 | 662 | 5 | - | - | - |
| Uba Deber Tsehav | 123 | * | 123 | * | - | - | - |
| Melekoza | 1053 | * | 1053 | * | - | - | - |
| Bench-Maji Zone | 3555 | 39 | 3543 | 39 | - | - | - |
| Shewa Bench | 615 | 3 | 615 | 3 | - | - | - |
| Bench | 1430 | 18 | 1430 | 18 | - | - | - |
| Bero | 15 | * | 15 | * | - | - | - |
| Maji | 96 | * | 96 | * | - | - | - |
| Menit Goldiya | 615 | 11 | 615 | 11 | - | - | - |
| Menit Shasha | * | * | * | * | - | - | - |
| Sheko | 769 | 7 | 758 | 7 | - | - | - |
| Yem Special Wereda | 1151 | 4 | 1151 | 4 | - | - | - |
| Yem | 1151 | 4 | 1151 | 4 | - | - | - |
| Amaro Special Wereda | * | * | * | * | - | - | - |
| Amaro | * | * | * | * | - | - | - |
| Burji Special Wereda | 349 | * | 349 | * | - | - | - |
| Burji | 349 | * | 349 | * | - | - | - |
| Konso Special Wereda | 2506 | * | 2458 | * | - | - | - |
| Konso | 2506 | * | 2458 | * | - | - | - |
| Dirashe Special Wereda | * | * | * | * | - | - | - |
| Dirashe | * | * | * | * | - | - | - |
| Dawuro Zone | 10247 | 54 | 10247 | 54 | - | - | - |
| Mareka | 966 | 3 | 966 | 3 | - | - | - |
| Gena Bosa | 3306 | 19 | 3306 | 19 | - | - | - |
| Loma | 2868 | 16 | 2868 | 16 | - | - | - |
| Isara | 1340 | 9 | 1340 | 9 | - | - | - |
| Tocha | 1767 | 8 | 1767 | 8 | - | - | - |
| Basketo Special Wereda | 1177 | 6 | 1177 | 6 | - | - | - |
| Basketo | 1177 | 6 | 1177 | 6 | - | - | - |
| Konta Special Wereda | 2893 | 17 | 2893 | 17 | - | - | - |
| Ela | 2893 | 17 | 2893 | 17 | - | - | - |

TABEL 6.25.1ii: CONTD.2

| Geographic Area | Fruit Crops | | | | | |
|-----------------------------|----------------------------|--------|---------|------------|--------|---------|
| | Type of Fertilizer Applied | | | | | |
| | UREA | | | DAP & UREA | | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal |
| Shaka Zone | - | - | - | - | - | - |
| Masha | - | - | - | - | - | - |
| Anderacha | - | - | - | - | - | - |
| Yeki | - | - | - | - | - | - |
| Kaffa Zone | * | * | * | * | * | - |
| Telo | - | - | - | - | - | - |
| Cheta | * | * | * | - | - | - |
| Decha | - | - | - | - | - | - |
| Menjiwo | - | - | - | - | - | - |
| Gimbo | - | - | - | - | - | - |
| Gewata | - | - | - | - | - | - |
| Chena | - | - | - | - | - | - |
| Bitu | - | - | - | * | * | - |
| Gesha Daka | - | - | - | - | - | - |
| Saylem | - | - | - | - | - | - |
| Gamo Gofa Zone | * | * | - | * | * | - |
| Arba Minch Zuria | * | * | - | - | - | - |
| Boreda | - | - | - | - | - | - |
| Mirab Abaya | - | - | - | - | - | - |
| Chencha | - | - | - | - | - | - |
| Kemba | - | - | - | - | - | - |
| Bonkie | - | - | - | - | - | - |
| Dita | - | - | - | - | - | - |
| Daramalo | - | - | - | - | - | - |
| Kucha | - | - | - | * | * | - |
| Gofa Zuria | - | - | - | - | - | - |
| Zala | - | - | - | - | - | - |
| Uba Deber Tsehav | - | - | - | - | - | - |
| Melekoza | - | - | - | - | - | - |
| Bench-Maji Zone | - | - | - | * | * | - |
| Shewa Bench | - | - | - | - | - | - |
| Bench | - | - | - | - | - | - |
| Bero | - | - | - | - | - | - |
| Maji | - | - | - | - | - | - |
| Menit Goldiya | - | - | - | - | - | - |
| Menit Shasha | - | - | - | - | - | - |
| Sheko | - | - | - | * | * | - |
| Yem Special Wereda Zone | - | - | - | - | - | - |
| Yem | - | - | - | - | - | - |
| Amaro Special Wereda Zone | - | - | - | - | - | - |
| Amaro | - | - | - | - | - | - |
| Burji Special Wereda Zone | - | - | - | - | - | - |
| Burji | - | - | - | - | - | - |
| Konso Special Wereda Zone | * | * | - | - | - | - |
| Konso | * | * | - | - | - | - |
| Dirashe Special Wereda Zon | - | - | - | - | - | - |
| Dirashe | - | - | - | - | - | - |
| Dawuro Zone | - | - | - | - | - | - |
| Mareka | - | - | - | - | - | - |
| Gena Bosa | - | - | - | - | - | - |
| Loma | - | - | - | - | - | - |
| Isara | - | - | - | - | - | - |
| Tocha | - | - | - | - | - | - |
| Basketo Special Wereda Zone | - | - | - | - | - | - |
| Basketo | - | - | - | - | - | - |
| Konta Special Wereda Zone | - | - | - | - | - | - |
| Ela | - | - | - | - | - | - |

TABLE 6.25.1a: Avocado

(I) Natural and DAP

| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
|------------------------|------------------------------|--------|----------------------------|--------|--------|--------|---------|
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | 107365 | 458 | 106843 | 453 | 382 | * | * |
| Gurage Zone | 8068 | 15 | 8015 | 14 | * | * | * |
| Goro | 669 | 1 | 669 | 1 | - | - | - |
| Ezha | 317 | 1 | 317 | 1 | - | - | - |
| Kokir Gedebano Gutazer | 951 | 1 | 951 | 1 | - | - | - |
| Sodo | * | * | * | * | - | - | - |
| Meskanena | 759 | * | 759 | * | - | - | - |
| Selti | 497 | 1 | 497 | 1 | - | - | - |
| Gumer | * | * | * | * | - | - | - |
| Cheha | 2110 | 6 | 2110 | 6 | - | - | - |
| Enemorna Eaner | * | * | * | * | * | * | * |
| Dalocha | * | * | * | * | - | - | - |
| Lanfro | * | * | * | * | - | - | - |
| Akilina Mohor | 1144 | 2 | 1144 | 2 | - | - | - |
| Aloch Wuriro | * | * | * | * | - | - | - |
| Endegan | 391 | * | 391 | * | - | - | - |
| Hadiya Zone | 10501 | 36 | 10333 | 36 | * | * | * |
| Misha(Konteb) | 2547 | 8 | 2547 | 8 | - | - | - |
| Lemo | 1223 | * | 1223 | * | - | - | - |
| Badawacho | 5537 | 19 | 5442 | 19 | * | * | * |
| Soro | 1194 | * | 1121 | * | * | * | * |
| Kembata Alaba Tembaro | 14067 | 56 | 14032 | 55 | * | * | * |
| Omo Sheleko | 5106 | 21 | 5106 | 21 | - | - | - |
| Angacha | 2784 | * | 2784 | * | - | - | - |
| Kedida Gamela | 2741 | 10 | 2707 | 9 | * | * | * |
| Alaba | * | * | * | * | - | - | - |
| Kacha Bira | 3385 | 10 | 3385 | 10 | - | - | - |
| Sidama Zone | 15977 | 82 | 15763 | 81 | - | - | - |
| Shebedino | 3525 | 16 | 3399 | 15 | - | - | - |
| Awasa | 2862 | 15 | 2862 | 15 | - | - | - |
| Arbegona | * | * | * | * | - | - | - |
| Dale | 5314 | 21 | 5314 | 21 | - | - | - |
| Aleta Wendo | 2619 | 26 | 2532 | 25 | - | - | - |
| Dara | 593 | 2 | 593 | 2 | - | - | - |
| Hula | * | * | * | * | - | - | - |
| Bensa | 607 | 2 | 607 | 2 | - | - | - |
| Aroresa | * | * | * | * | - | - | - |
| Gedio Zone | 660 | * | 660 | * | - | - | - |
| Wenago | * | * | * | * | - | - | - |
| Yirgachefe | - | - | - | - | - | - | - |
| Kochere | * | * | * | * | - | - | - |
| Bule | * | * | * | * | - | - | - |
| Wolayita Zone | 55969 | 249 | 55917 | 246 | * | * | * |
| Sodo Zuria | 7591 | 22 | 7591 | 22 | - | - | - |
| Boloso Sore | 16067 | 66 | 16067 | 66 | - | - | - |
| Damot Gale | 15933 | 94 | 15880 | 90 | * | * | * |
| Damot Wayde | 8442 | 50 | 8442 | 50 | - | - | - |
| Kindo Koyssha | 2587 | 6 | 2587 | 6 | - | - | - |
| Offa | 2611 | 5 | 2611 | 5 | - | - | - |
| Humbo | 2739 | 6 | 2739 | 6 | - | - | - |
| South Omo Zone | - | - | - | - | - | - | - |
| Selamago | - | - | - | - | - | - | - |
| Bako Gazer | - | - | - | - | - | - | - |
| Gelila | - | - | - | - | - | - | - |
| Hamer | - | - | - | - | - | - | - |
| Bena Tsemay | - | - | - | - | - | - | - |

TABEL 6.25.1a: Avocado

(ii) UREA and UREA & DAP

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

TABEL 6.25a: CONTD.
(I) Natural and DAP

| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
|------------------------|------------------------------|--------|----------------------------|--------|--------|--------|---------|
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| Shaka Zone | * | * | * | * | - | - | - |
| Masha | - | - | - | - | - | - | - |
| Anderacha | - | - | - | - | - | - | - |
| Yeki | * | * | * | * | - | - | - |
| Kaffa Zone | * | * | * | * | - | - | - |
| Telo | - | - | - | - | - | - | - |
| Cheta | - | - | - | - | - | - | - |
| Decha | * | * | * | * | - | - | - |
| Menjiwo | - | - | - | - | - | - | - |
| Gimbo | * | * | * | * | - | - | - |
| Gewata | - | - | - | - | - | - | - |
| Chena | * | * | * | * | - | - | - |
| Bitu | - | - | - | - | - | - | - |
| Gesha Daka | - | - | - | - | - | - | - |
| Saylem | - | - | - | - | - | - | - |
| Gamo Gofa Zone | 494 | * | 494 | * | - | - | - |
| Arba Minch Zuria | * | * | * | * | - | - | - |
| Boreda | * | * | * | * | - | - | - |
| Mirab Abaya | - | - | - | - | - | - | - |
| Chencha | * | * | * | * | - | - | - |
| Kemba | - | - | - | - | - | - | - |
| Bonkie | - | - | - | - | - | - | - |
| Dita | - | - | - | - | - | - | - |
| Daramalo | * | * | * | * | - | - | - |
| Kucha | * | * | * | * | - | - | - |
| Gofa Zuria | * | * | * | * | - | - | - |
| Zala | * | * | * | * | - | - | - |
| Uba Deber Tsehav | - | - | - | - | - | - | - |
| Melekoza | - | - | - | - | - | - | - |
| Bench-Maji Zone | * | * | * | * | - | - | - |
| Shewa Bench | - | - | - | - | - | - | - |
| Bench | * | * | * | * | - | - | - |
| Bero | - | - | - | - | - | - | - |
| Maji | - | - | - | - | - | - | - |
| Menit Goldiya | * | * | * | * | - | - | - |
| Menit Shasha | - | - | - | - | - | - | - |
| Sheko | * | * | * | * | - | - | - |
| Yem Special Wereda | * | * | * | * | - | - | - |
| Yem | * | * | * | * | - | - | - |
| Amaro Special Wereda | * | * | * | * | - | - | - |
| Amaro | * | * | * | * | - | - | - |
| Burji Special Wereda | - | - | - | - | - | - | - |
| Burji | - | - | - | - | - | - | - |
| Konso Special Wereda | - | - | - | - | - | - | - |
| Konso | - | - | - | - | - | - | - |
| Dirashe Special Wereda | - | - | - | - | - | - | - |
| Dirashe | - | - | - | - | - | - | - |
| Dawuro Zone | 950 | 2 | 950 | 2 | - | - | - |
| Mareka | * | * | * | * | - | - | - |
| Gena Bosa | 715 | 2 | 715 | 2 | - | - | - |
| Loma | * | * | * | * | - | - | - |
| Isara | * | * | * | * | - | - | - |
| Tocha | * | * | * | * | - | - | - |
| Basketo Special Wereda | 50 | * | 50 | * | - | - | - |
| Basketo | 50 | * | 50 | * | - | - | - |
| Konta Special Wereda | * | * | * | * | - | - | - |
| Ela | * | * | * | * | - | - | - |

TABEL 6.25.1a: CONTD.
(ii) UREA and UREA & DAP

| Geographic Area | Type of Fertilizer Applied | | | | | |
|-----------------------------|----------------------------|--------|---------|------------|--------|---------|
| | UREA | | | DAP & UREA | | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal |
| Shaka Zone | - | - | - | - | - | - |
| Masha | - | - | - | - | - | - |
| Anderacha | - | - | - | - | - | - |
| Yeki | - | - | - | - | - | - |
| Kaffa Zone | - | - | - | - | - | - |
| Telo | - | - | - | - | - | - |
| Cheta | - | - | - | - | - | - |
| Decha | - | - | - | - | - | - |
| Menjiwo | - | - | - | - | - | - |
| Gimbo | - | - | - | - | - | - |
| Gewata | - | - | - | - | - | - |
| Chena | - | - | - | - | - | - |
| Bitu | - | - | - | - | - | - |
| Gesha Daka | - | - | - | - | - | - |
| Saylem | - | - | - | - | - | - |
| Gamo Gofa Zone | - | - | - | - | - | - |
| Arba Minch Zuria | - | - | - | - | - | - |
| Boreda | - | - | - | - | - | - |
| Mirab Abaya | - | - | - | - | - | - |
| Chencha | - | - | - | - | - | - |
| Kemba | - | - | - | - | - | - |
| Bonkie | - | - | - | - | - | - |
| Dita | - | - | - | - | - | - |
| Daramalo | - | - | - | - | - | - |
| Kucha | - | - | - | - | - | - |
| Gofa Zuria | - | - | - | - | - | - |
| Zala | - | - | - | - | - | - |
| Uba Deber Tsehay | - | - | - | - | - | - |
| Melekoza | - | - | - | - | - | - |
| Bench-Maji Zone | - | - | - | - | - | - |
| Shewa Bench | - | - | - | - | - | - |
| Bench | - | - | - | - | - | - |
| Bero | - | - | - | - | - | - |
| Maji | - | - | - | - | - | - |
| Menit Goldiya | - | - | - | - | - | - |
| Menit Shasha | - | - | - | - | - | - |
| Sheko | - | - | - | - | - | - |
| Yem Special Wereda Zone | - | - | - | - | - | - |
| Yem | - | - | - | - | - | - |
| Amaro Special Wereda Zone | - | - | - | - | - | - |
| Amaro | - | - | - | - | - | - |
| Burji Special Wereda Zone | - | - | - | - | - | - |
| Burji | - | - | - | - | - | - |
| Konso Special Wereda Zone | - | - | - | - | - | - |
| Konso | - | - | - | - | - | - |
| Dirashe Special Wereda Zon | - | - | - | - | - | - |
| Dirashe | - | - | - | - | - | - |
| Dawuro Zone | - | - | - | - | - | - |
| Mareka | - | - | - | - | - | - |
| Gena Bosa | - | - | - | - | - | - |
| Loma | - | - | - | - | - | - |
| Isara | - | - | - | - | - | - |
| Tocha | - | - | - | - | - | - |
| Basketo Special Wereda Zone | - | - | - | - | - | - |
| Basketo | - | - | - | - | - | - |
| Konta Special Wereda Zone | - | - | - | - | - | - |
| Ela | - | - | - | - | - | - |

TABLE 6.25.1b: Banana
(I) Natural and DAP

| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
|------------------------|------------------------------|--------|----------------------------|--------|--------|--------|---------|
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | 235791 | 1715 | 234864 | 1684 | 1129 | 13 | 28 |
| Gurage Zone | 36108 | 241 | 36052 | 240 | * | * | * |
| Goro | 5037 | * | 5037 | * | - | - | - |
| Ezha | 974 | * | 974 | * | - | - | - |
| Kokir Gedebano Gutazer | 801 | 1 | 801 | 1 | - | - | - |
| Sodo | * | * | * | * | - | - | - |
| Meskanena | 3960 | 9 | 3904 | 9 | - | - | - |
| Selti | 1610 | 8 | 1610 | 8 | - | - | - |
| Gumer | - | - | - | - | - | - | - |
| Cheha | 8792 | 135 | 8792 | 135 | - | - | - |
| Enemorna Eaner | 8084 | 25 | 8084 | 25 | * | * | * |
| Dalocha | 4031 | 9 | 4031 | 9 | - | - | - |
| Lanfro | 186 | * | 186 | * | - | - | - |
| Akilina Mohor | 2002 | 6 | 2002 | 6 | - | - | - |
| Aloch Wuriro | * | * | * | * | - | - | - |
| Endegan | 371 | * | 371 | * | - | - | - |
| Hadiya Zone | 44803 | 307 | 44341 | 283 | 807 | 11 | 24 |
| Misha(Konteb) | 11077 | 92 | 10662 | 69 | 761 | 10 | 23 |
| Lemo | 12135 | 37 | 12135 | 37 | - | - | - |
| Badawacho | 14770 | 142 | 14723 | 141 | * | * | * |
| Soro | 6821 | 36 | 6821 | 36 | - | - | - |
| Kembata Alaba Tembaro | 27210 | 238 | 27171 | 238 | * | * | * |
| Omo Sheleko | 6079 | 61 | 6079 | 61 | - | - | - |
| Angacha | 4655 | 18 | 4616 | 18 | * | * | * |
| Kedida Gamela | 5084 | 36 | 5084 | 36 | - | - | - |
| Alaba | 3628 | 12 | 3628 | 12 | - | - | - |
| Kacha Bira | 7765 | 111 | 7765 | 111 | * | * | * |
| Sidama Zone | 24568 | 80 | 24481 | 80 | * | * | * |
| Shebedino | 5789 | 17 | 5789 | 17 | - | - | - |
| Awasa | 3266 | 14 | 3266 | 14 | - | - | - |
| Arbegona | * | * | * | * | - | - | - |
| Dale | 6380 | * | 6380 | * | - | - | - |
| Aleta Wendo | 3842 | 9 | 3755 | 9 | * | * | * |
| Dara | * | * | * | * | - | - | - |
| Hula | 1744 | 3 | 1744 | 3 | - | - | - |
| Bensa | 2097 | 9 | 2097 | 9 | - | - | - |
| Aroresa | 643 | * | 643 | * | - | - | - |
| Gedio Zone | * | * | * | * | - | - | - |
| Wenago | * | * | * | * | - | - | - |
| Yirgachefe | * | * | * | * | - | - | - |
| Kochere | * | * | * | * | - | - | - |
| Bule | * | * | * | * | - | - | - |
| Wolayita Zone | 64363 | 397 | 64145 | 393 | * | * | * |
| Sodo Zuria | 9314 | 69 | 9314 | 69 | - | - | - |
| Boloso Sore | 15807 | 71 | 15807 | 71 | - | - | - |
| Damot Gale | 12391 | 91 | 12174 | 88 | * | * | * |
| Damot Wayde | 3740 | 26 | 3740 | 26 | - | - | - |
| Kindo Koysha | 8066 | 47 | 8066 | 47 | - | - | - |
| Offa | 11500 | 69 | 11500 | 69 | - | - | - |
| Humbo | 3545 | 23 | 3545 | 23 | - | - | - |
| South Omo Zone | 767 | 16 | 767 | 16 | - | - | - |
| Selamago | * | * | * | * | - | - | - |
| Bako Gazer | * | * | * | * | - | - | - |
| Gelila | 393 | 13 | 393 | 13 | - | - | - |
| Hamer | * | * | * | * | - | - | - |
| Bena Tsemay | * | * | * | * | - | - | - |

TABEL 6.251b: Banana
(ii) UREA and UREA & DAP

| Geographic Area | Type of Fertilizer Applied | | | | | |
|----------------------------|----------------------------|--------|---------|------------|--------|---------|
| | UREA | | | DAP & UREA | | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | * | * | * | 859 | * | 21 |
| Gurage Zone | * | * | - | - | - | - |
| Goro | - | - | - | - | - | - |
| Ezha | - | - | - | - | - | - |
| Kokir Gedebano Gutazer | - | - | - | - | - | - |
| Sodo | - | - | - | - | - | - |
| Meskanena Mareko | * | * | - | - | - | - |
| Selti | - | - | - | - | - | - |
| Gumer | - | - | - | - | - | - |
| Cheha | - | - | - | - | - | - |
| Enemorna Eaner | - | - | - | - | - | - |
| Dalocha | - | - | - | - | - | - |
| Lanfro | - | - | - | - | - | - |
| Akilina Mohor | - | - | - | - | - | - |
| Aloch Wuriro | - | - | - | - | - | - |
| Endegan | - | - | - | - | - | - |
| Hadiya Zone | * | * | * | 703 | * | * |
| Misha(Konteb) | * | * | * | 656 | * | * |
| Lemo | - | - | - | - | - | - |
| Badawacho | - | - | - | * | * | * |
| Soro | - | - | - | - | - | - |
| Kembata Alaba Tembaro Zone | - | - | - | - | - | - |
| Omo Sheleko | - | - | - | - | - | - |
| Angacha | - | - | - | - | - | - |
| Kedida Gamela | - | - | - | - | - | - |
| Alaba | - | - | - | - | - | - |
| Kacha Bira | - | - | - | - | - | - |
| Sidama Zone | - | - | - | - | - | - |
| Shebedino | - | - | - | - | - | - |
| Awasa | - | - | - | - | - | - |
| Arbegona | - | - | - | - | - | - |
| Dale | - | - | - | - | - | - |
| Aleta Wendo | - | - | - | - | - | - |
| Dara | - | - | - | - | - | - |
| Hula | - | - | - | - | - | - |
| Bensa | - | - | - | - | - | - |
| Aroresa | - | - | - | - | - | - |
| Gedio Zone | - | - | - | - | - | - |
| Wenago | - | - | - | - | - | - |
| Yirgachefe | - | - | - | - | - | - |
| Kochere | - | - | - | - | - | - |
| Bule | - | - | - | - | - | - |
| Wolayita Zone | - | - | - | * | * | * |
| Sodo Zuria | - | - | - | - | - | - |
| Boloso Sore | - | - | - | - | - | - |
| Damot Gale | - | - | - | * | * | * |
| Damot Wayde | - | - | - | - | - | - |
| Kindo Koysha | - | - | - | - | - | - |
| Offa | - | - | - | * | * | - |
| Humbo | - | - | - | - | - | - |
| South Omo Zone | - | - | - | - | - | - |
| Selamago | - | - | - | - | - | - |
| Bako Gazer | - | - | - | - | - | - |
| Gelila | - | - | - | - | - | - |
| Hamer | - | - | - | - | - | - |
| Bena Tsemay | - | - | - | - | - | - |

TABEL 6.25.1b: CONTD.
(I) Natural and DAP

| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
|------------------------|------------------------------|--------|----------------------------|--------|--------|--------|---------|
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| Shaka Zone | 83 | * | 83 | * | - | - | - |
| Masha | * | * | * | * | - | - | - |
| Anderacha | 23 | * | 23 | * | - | - | - |
| Yeki | * | * | * | * | - | - | - |
| Kaffa Zone | 8446 | 63 | 8432 | 63 | - | - | - |
| Telo | 180 | * | 180 | * | - | - | - |
| Cheta | 393 | 2 | 393 | 2 | - | - | - |
| Decha | 2033 | 12 | 2033 | 12 | - | - | - |
| Menjiwo | 1533 | 9 | 1533 | 9 | - | - | - |
| Gimbo | 1779 | 15 | 1779 | 15 | - | - | - |
| Gewata | 644 | 4 | 644 | 4 | - | - | - |
| Chena | 1577 | 19 | 1577 | 19 | - | - | - |
| Bitu | 161 | 1 | 147 | 1 | - | - | - |
| Gesha Daka | * | * | * | * | - | - | - |
| Saylem | 103 | * | 103 | * | - | - | - |
| Gamo Gofa Zone | 13541 | 260 | 13490 | 257 | - | - | - |
| Arba Minch Zuria | 636 | * | 585 | * | - | - | - |
| Boreda | 393 | * | 393 | * | - | - | - |
| Mirab Abaya | 115 | 9 | 115 | 9 | - | - | - |
| Chencha | * | * | * | * | - | - | - |
| Kemba | 351 | 4 | 351 | 4 | - | - | - |
| Bonkie | 1007 | 7 | 1007 | 7 | - | - | - |
| Dita | 148 | * | 148 | * | - | - | - |
| Daramalo | 367 | 3 | 367 | 3 | - | - | - |
| Kucha | 2966 | 18 | 2966 | 18 | - | - | - |
| Gofa Zuria | 6152 | 83 | 6152 | 83 | - | - | - |
| Zala | 261 | 2 | 261 | 2 | - | - | - |
| Uba Deber Tsehav | * | * | * | * | - | - | - |
| Melekoza | 989 | * | 989 | * | - | - | - |
| Bench-Maji Zone | 2301 | 27 | 2301 | 27 | - | - | - |
| Shewa Bench | 615 | 3 | 615 | 3 | - | - | - |
| Bench | 618 | 9 | 618 | 9 | - | - | - |
| Bero | 15 | * | 15 | * | - | - | - |
| Maji | 89 | * | 89 | * | - | - | - |
| Menit Goldiya | 589 | 11 | 589 | 11 | - | - | - |
| Menit Shasha | * | * | * | * | - | - | - |
| Sheko | 362 | 4 | 362 | 4 | - | - | - |
| Yem Special Wereda | 935 | 3 | 935 | 3 | - | - | - |
| Yem | 935 | 3 | 935 | 3 | - | - | - |
| Amaro Special Wereda | * | * | * | * | - | - | - |
| Amaro | * | * | * | * | - | - | - |
| Burji Special Wereda | 229 | * | 229 | * | - | - | - |
| Burji | 229 | * | 229 | * | - | - | - |
| Konso Special Wereda | 599 | * | 599 | * | - | - | - |
| Konso | 599 | * | 599 | * | - | - | - |
| Dirashe Special Wereda | * | * | * | * | - | - | - |
| Dirashe | * | * | * | * | - | - | - |
| Dawuro Zone | 7534 | 46 | 7534 | 46 | - | - | - |
| Mareka | 613 | 2 | 613 | 2 | - | - | - |
| Gena Bosa | 2211 | 15 | 2211 | 15 | - | - | - |
| Loma | 2262 | 14 | 2262 | 14 | - | - | - |
| Isara | 1216 | 8 | 1216 | 8 | - | - | - |
| Tocha | 1232 | 7 | 1232 | 7 | - | - | - |
| Basketo Special Wereda | 971 | 5 | 971 | 5 | - | - | - |
| Basketo | 971 | 5 | 971 | 5 | - | - | - |
| Konta Special Wereda | 1881 | 14 | 1881 | 14 | - | - | - |
| Ela | 1881 | 14 | 1881 | 14 | - | - | - |

TABEL 6.25.1b: CONTD.
(ii) UREA and UREA & DAP

| Geographic Area | Type of Fertilizer Applied | | | | | |
|-----------------------------|----------------------------|--------|---------|------------|--------|---------|
| | UREA | | | DAP & UREA | | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal |
| Shaka Zone | - | - | - | - | - | - |
| Masha | - | - | - | - | - | - |
| Anderacha | - | - | - | - | - | - |
| Yeki | - | - | - | - | - | - |
| Kaffa Zone | - | - | - | * | * | - |
| Telo | - | - | - | - | - | - |
| Cheta | - | - | - | - | - | - |
| Decha | - | - | - | - | - | - |
| Menjiwo | - | - | - | - | - | - |
| Gimbo | - | - | - | - | - | - |
| Gewata | - | - | - | - | - | - |
| Chena | - | - | - | - | - | - |
| Bitu | - | - | - | * | * | - |
| Gesha Daka | - | - | - | - | - | - |
| Saylem | - | - | - | - | - | - |
| Gamo Gofa Zone | * | * | - | - | - | - |
| Arba Minch Zuria | * | * | - | - | - | - |
| Boreda | - | - | - | - | - | - |
| Mirab Abaya | - | - | - | - | - | - |
| Chencha | - | - | - | - | - | - |
| Kemba | - | - | - | - | - | - |
| Bonkie | - | - | - | - | - | - |
| Dita | - | - | - | - | - | - |
| Daramalo | - | - | - | - | - | - |
| Kucha | - | - | - | - | - | - |
| Gofa Zuria | - | - | - | - | - | - |
| Zala | - | - | - | - | - | - |
| Uba Deber Tsehav | - | - | - | - | - | - |
| Melekoza | - | - | - | - | - | - |
| Bench-Maji Zone | - | - | - | - | - | - |
| Shewa Bench | - | - | - | - | - | - |
| Bench | - | - | - | - | - | - |
| Bero | - | - | - | - | - | - |
| Maji | - | - | - | - | - | - |
| Menit Goldiya | - | - | - | - | - | - |
| Menit Shasha | - | - | - | - | - | - |
| Sheko | - | - | - | - | - | - |
| Yem Special Wereda Zone | - | - | - | - | - | - |
| Yem | - | - | - | - | - | - |
| Amaro Special Wereda Zone | - | - | - | - | - | - |
| Amaro | - | - | - | - | - | - |
| Burji Special Wereda Zone | - | - | - | - | - | - |
| Burji | - | - | - | - | - | - |
| Konso Special Wereda Zone | - | - | - | - | - | - |
| Konso | - | - | - | - | - | - |
| Dirashe Special Wereda Zon | - | - | - | - | - | - |
| Dirashe | - | - | - | - | - | - |
| Dawuro Zone | - | - | - | - | - | - |
| Mareka | - | - | - | - | - | - |
| Gena Bosa | - | - | - | - | - | - |
| Loma | - | - | - | - | - | - |
| Isara | - | - | - | - | - | - |
| Tocha | - | - | - | - | - | - |
| Basketo Special Wereda Zone | - | - | - | - | - | - |
| Basketo | - | - | - | - | - | - |
| Konta Special Wereda Zone | - | - | - | - | - | - |
| Ela | - | - | - | - | - | - |

TABLE 6.25.1c: Guava(Zeytuna)

(I) Natural and DAP

| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
|------------------------|------------------------------|--------|----------------------------|--------|--------|--------|---------|
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | 10053 | 22 | 10053 | 22 | - | - | - |
| Gurage Zone | 1687 | 3 | 1687 | 3 | - | - | - |
| Goro | 402 | 1 | 402 | 1 | - | - | - |
| Ezha | * | * | * | * | - | - | - |
| Kokir Gedebano Gutazer | - | - | - | - | - | - | - |
| Sodo | - | - | - | - | - | - | - |
| Meskanena Mareko | * | * | * | * | - | - | - |
| Selti | * | * | * | * | - | - | - |
| Gumer | - | - | - | - | - | - | - |
| Cheha | 545 * | * | 545 | * | - | - | - |
| Enemorna Eaner | * | * | * | * | - | - | - |
| Dalocha | 297 * | * | 297 | * | - | - | - |
| Lanfro | - | - | - | - | - | - | - |
| Akilina Mohor | * | * | * | * | - | - | - |
| Aloch Wuriro | * | * | * | * | - | - | - |
| Endegan | * | * | * | * | - | - | - |
| Hadiya Zone | 1039 | 2 | 1039 | 2 | - | - | - |
| Misha(Konteb) | * | * | * | * | - | - | - |
| Lemo | * | * | * | * | - | - | - |
| Badawacho | * | * | * | * | - | - | - |
| Soro | * | * | * | * | - | - | - |
| Kembata Alaba Tembaro | 632 | 1 | 632 | 1 | - | - | - |
| Omo Sheleko | * | * | * | * | - | - | - |
| Angacha | * | * | * | * | - | - | - |
| Kedida Gamela | * | * | * | * | - | - | - |
| Alaba | * | * | * | * | - | - | - |
| Kacha Bira | * | * | * | * | - | - | - |
| Sidama Zone | 1704 | 8 | 1704 | 8 | - | - | - |
| Shebedino | * | * | * | * | - | - | - |
| Awasa | * | * | * | * | - | - | - |
| Arbegona | - | - | - | - | - | - | - |
| Dale | * | * | * | * | - | - | - |
| Aleta Wendo | * | * | * | * | - | - | - |
| Dara | - | - | - | - | - | - | - |
| Hula | - | - | - | - | - | - | - |
| Bensa | - | - | - | - | - | - | - |
| Aroresa | - | - | - | - | - | - | - |
| Gedio Zone | - | - | - | - | - | - | - |
| Wenago | - | - | - | - | - | - | - |
| Yirgachefe | - | - | - | - | - | - | - |
| Kochere | - | - | - | - | - | - | - |
| Bule | - | - | - | - | - | - | - |
| Wolayita Zone | 4195 | 8 | 4195 | 8 | - | - | - |
| Sodo Zuria | 1084 | 2 | 1084 | 2 | - | - | - |
| Boloso Sore | - | - | - | - | - | - | - |
| Damot Gale | 1757 | 3 | 1757 | 3 | - | - | - |
| Damot Wayde | 496 | 1 | 496 | 1 | - | - | - |
| Kindo Koyssha | * | * | * | * | - | - | - |
| Offa | 450 | 1 | 450 | 1 | - | - | - |
| Humbo | 271 | 1 | 271 | 1 | - | - | - |
| South Omo Zone | - | - | - | - | - | - | - |
| Selamago | - | - | - | - | - | - | - |
| Bako Gazer | - | - | - | - | - | - | - |
| Gelila | - | - | - | - | - | - | - |
| Hamer | - | - | - | - | - | - | - |
| Bena Tsemay | - | - | - | - | - | - | - |

TABEL 6.25.1c: Guava(Zeyutna)

(ii) UREA and UREA & DAP

| Geographic | Type of Fertilizer Applied |
|------------|----------------------------|
|------------|----------------------------|

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

TABEL 6.25.1c: CONTD.

(I) Natural and DAP

| Geographic | Total Fertilized Cropland | Type of Fertilizer Applied | |
|------------|---------------------------|----------------------------|-----|
| | | Natural | Dap |

| Area | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
|------------------------|--------|--------|--------|--------|--------|--------|---------|
| Shaka Zone | * | * | * | * | - | - | - |
| Masha | - | - | - | - | - | - | - |
| Anderacha | - | - | - | - | - | - | - |
| Yeki | * | * | * | * | - | - | - |
| Kaffa Zone | * | * | * | * | - | - | - |
| Telo | - | - | - | - | - | - | - |
| Cheta | - | - | - | - | - | - | - |
| Decha | - | - | - | - | - | - | - |
| Menjiwo | - | - | - | - | - | - | - |
| Gimbo | * | * | * | * | - | - | - |
| Gewata | - | - | - | - | - | - | - |
| Chena | - | - | - | - | - | - | - |
| Bitu | - | - | - | - | - | - | - |
| Gesha Daka | - | - | - | - | - | - | - |
| Saylem | - | - | - | - | - | - | - |
| Gamo Gofa Zone | 176 | * | 176 | * | - | - | - |
| Arba Minch Zuria | - | - | - | - | - | - | - |
| Boreda | * | * | * | * | - | - | - |
| Mirab Abaya | - | - | - | - | - | - | - |
| Chenchu | - | - | - | - | - | - | - |
| Kemba | - | - | - | - | - | - | - |
| Bonkie | - | - | - | - | - | - | - |
| Dita | - | - | - | - | - | - | - |
| Daramalo | - | - | - | - | - | - | - |
| Kucha | * | * | * | * | - | - | - |
| Gofa Zuria | - | - | - | - | - | - | - |
| Zala | - | - | - | - | - | - | - |
| Uba Deber Tsehay | - | - | - | - | - | - | - |
| Melekoza | - | - | - | - | - | - | - |
| Bench-Maji Zone | - | - | - | - | - | - | - |
| Shewa Bench | - | - | - | - | - | - | - |
| Bench | - | - | - | - | - | - | - |
| Bero | - | - | - | - | - | - | - |
| Maji | - | - | - | - | - | - | - |
| Menit Goldiya | - | - | - | - | - | - | - |
| Menit Shasha | - | - | - | - | - | - | - |
| Sheko | - | - | - | - | - | - | - |
| Yem Special Wereda | * | * | * | * | - | - | - |
| Yem | * | * | * | * | - | - | - |
| Amaro Special Wereda | - | - | - | - | - | - | - |
| Amaro | - | - | - | - | - | - | - |
| Burji Special Wereda | * | * | * | * | - | - | - |
| Burji | * | * | * | * | - | - | - |
| Konso Special Wereda | 375 | * | 375 | * | - | - | - |
| Konso | 375 | * | 375 | * | - | - | - |
| Dirashe Special Wereda | - | - | - | - | - | - | - |
| Dirashe | - | - | - | - | - | - | - |
| Dawuro Zone | * | * | * | * | - | - | - |
| Mareka | - | - | - | - | - | - | - |
| Gena Bosa | * | * | * | * | - | - | - |
| Loma | * | * | * | * | - | - | - |
| Isara | - | - | - | - | - | - | - |
| Tocha | * | * | * | * | - | - | - |
| Basketo Special Wereda | * | * | * | * | - | - | - |
| Basketo | * | * | * | * | - | - | - |
| Konta Special Wereda | - | - | - | - | - | - | - |
| Ela | - | - | - | - | - | - | - |

TABEL 6.25.1c: CONTD.
(ii) UREA and UREA & DAP

| Geographic Area | Type of Fertilizer Applied | |
|--------------------|----------------------------|------------|
| | UREA | DAP & UREA |

| | Holder | Hectar | Quintal | Holder | Hectar | Quintal |
|-----------------------------|--------|--------|---------|--------|--------|---------|
| Shaka Zone | - | - | - | - | - | - |
| Masha | - | - | - | - | - | - |
| Anderacha | - | - | - | - | - | - |
| Yeki | - | - | - | - | - | - |
| Kaffa Zone | - | - | - | - | - | - |
| Telo | - | - | - | - | - | - |
| Cheta | - | - | - | - | - | - |
| Decha | - | - | - | - | - | - |
| Menjiwo | - | - | - | - | - | - |
| Gimbo | - | - | - | - | - | - |
| Gewata | - | - | - | - | - | - |
| Chena | - | - | - | - | - | - |
| Bitu | - | - | - | - | - | - |
| Gesha Daka | - | - | - | - | - | - |
| Saylem | - | - | - | - | - | - |
| Gamo Gofa Zone | - | - | - | - | - | - |
| Arba Minch Zuria | - | - | - | - | - | - |
| Boreda | - | - | - | - | - | - |
| Mirab Abaya | - | - | - | - | - | - |
| Chenchu | - | - | - | - | - | - |
| Kemba | - | - | - | - | - | - |
| Bonkie | - | - | - | - | - | - |
| Dita | - | - | - | - | - | - |
| Daramalo | - | - | - | - | - | - |
| Kucha | - | - | - | - | - | - |
| Gofa Zuria | - | - | - | - | - | - |
| Zala | - | - | - | - | - | - |
| Uba Deber Tsehay | - | - | - | - | - | - |
| Melekoza | - | - | - | - | - | - |
| Bench-Maji Zone | - | - | - | - | - | - |
| Shewa Bench | - | - | - | - | - | - |
| Bench | - | - | - | - | - | - |
| Bero | - | - | - | - | - | - |
| Maji | - | - | - | - | - | - |
| Menit Goldiya | - | - | - | - | - | - |
| Menit Shasha | - | - | - | - | - | - |
| Sheko | - | - | - | - | - | - |
| Yem Special Wereda Zone | - | - | - | - | - | - |
| Yem | - | - | - | - | - | - |
| Amaro Special Wereda Zone | - | - | - | - | - | - |
| Amaro | - | - | - | - | - | - |
| Burji Special Wereda Zone | - | - | - | - | - | - |
| Burji | - | - | - | - | - | - |
| Konso Special Wereda Zone | - | - | - | - | - | - |
| Konso | - | - | - | - | - | - |
| Dirashe Special Wereda Zon | - | - | - | - | - | - |
| Dirashe | - | - | - | - | - | - |
| Dawuro Zone | - | - | - | - | - | - |
| Mareka | - | - | - | - | - | - |
| Gena Bosa | - | - | - | - | - | - |
| Loma | - | - | - | - | - | - |
| Isara | - | - | - | - | - | - |
| Tocha | - | - | - | - | - | - |
| Basketo Special Wereda Zone | - | - | - | - | - | - |
| Basketo | - | - | - | - | - | - |
| Konta Special Wereda Zone | - | - | - | - | - | - |
| Ela | - | - | - | - | - | - |

TABLE 6.25.1d: Lemons
(I) Natural and DAP

| Geographic | Total Fertilized Cropland | Type of Fertilizer Applied | |
|------------|------------------------------|----------------------------|-----|
| | | Natural | Dap |

| Area | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
|-------------------------|--------|--------|--------|--------|--------|--------|---------|
| S.N.N.P.R Killil | 7942 | 17 | 7942 | 17 | - | - | - |
| Gurage Zone | 3956 | 7 | 3956 | 7 | - | - | - |
| Goro | 1787 | 3 | 1787 | 3 | - | - | - |
| Ezha | - | - | - | - | - | - | - |
| Kokir Gedebrano Gutazer | * | * | * | * | - | - | - |
| Sodo | * | * | * | * | - | - | - |
| Meskanena | * | * | * | * | - | - | - |
| Selti | * | * | * | * | - | - | - |
| Gumer | - | - | - | - | - | - | - |
| Cheha | 941 | * | 941 | * | - | - | - |
| Enemorna Eaner | 644 | * | 644 | * | - | - | - |
| Dalocha | * | * | * | * | - | - | - |
| Lanfro | * | * | * | * | - | - | - |
| Akilina Mohor | * | * | * | * | - | - | - |
| Aloch Wuriro | - | - | - | - | - | - | - |
| Endegan | * | * | * | * | - | - | - |
| Hadiya Zone | 207 | * | 207 | * | - | - | - |
| Misha(Konteb) | * | * | * | * | - | - | - |
| Lemo | - | - | - | - | - | - | - |
| Badawacho | * | * | * | * | - | - | - |
| Soro | - | - | - | - | - | - | - |
| Kembata Alaba Tembaro | 930 | 3 | 930 | 3 | - | - | - |
| Omo Sheleko | * | * | * | * | - | - | - |
| Angacha | * | * | * | * | - | - | - |
| Kedida Gamela | * | * | * | * | - | - | - |
| Alaba | * | * | * | * | - | - | - |
| Kacha Bira | 141 | * | 141 | * | - | - | - |
| Sidama Zone | * | * | * | * | - | - | - |
| Shebedino | * | * | * | * | - | - | - |
| Awasa | - | - | - | - | - | - | - |
| Arbegona | - | - | - | - | - | - | - |
| Dale | - | - | - | - | - | - | - |
| Aleta Wendo | - | - | - | - | - | - | - |
| Dara | - | - | - | - | - | - | - |
| Hula | - | - | - | - | - | - | - |
| Bensa | - | - | - | - | - | - | - |
| Aroresa | - | - | - | - | - | - | - |
| Gedio Zone | - | - | - | - | - | - | - |
| Wenago | - | - | - | - | - | - | - |
| Yirgachefe | - | - | - | - | - | - | - |
| Kochere | - | - | - | - | - | - | - |
| Bule | - | - | - | - | - | - | - |
| Wolayita Zone | 1259 | 2 | 1259 | 2 | - | - | - |
| Sodo Zuria | * | * | * | * | - | - | - |
| Boloso Sore | - | - | - | - | - | - | - |
| Damot Gale | * | * | * | * | - | - | - |
| Damot Wayde | * | * | * | * | - | - | - |
| Kindo Koysa | * | * | * | * | - | - | - |
| Offa | 299 | * | 299 | * | - | - | - |
| Humbo | 180 | * | 180 | * | - | - | - |
| South Omo Zone | * | * | * | * | - | - | - |
| Selamago | - | - | - | - | - | - | - |
| Bako Gazer | - | - | - | - | - | - | - |
| Gelila | * | * | * | * | - | - | - |
| Hamer | - | - | - | - | - | - | - |
| Bena Tsemay | * | * | * | * | - | - | - |

TABEL 6.25.1d: Lemon
(ii) UREA and UREA & DAP

| Geographic Area | Type of Fertilizer Applied | |
|--------------------|----------------------------|------------|
| | UREA | DAP & UREA |

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

TABEL 6.25.1d: CONTD.

(I) Natural and DAP

| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
|--------------------|------------------------------|--------|----------------------------|--------|--------|--------|---------|
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |

| | | | | | | | | | |
|------------------------|-----|---|-----|---|---|---|---|---|---|
| Shaka Zone | - | - | - | - | - | - | - | - | - |
| Masha | - | - | - | - | - | - | - | - | - |
| Anderacha | - | - | - | - | - | - | - | - | - |
| Yeki | - | - | - | - | - | - | - | - | - |
| Kaffa Zone | * | * | * | * | - | - | - | - | - |
| Telo | - | - | - | - | - | - | - | - | - |
| Cheta | - | - | - | - | - | - | - | - | - |
| Decha | - | - | - | - | - | - | - | - | - |
| Menjiwo | - | - | - | - | - | - | - | - | - |
| Gimbo | - | - | - | - | - | - | - | - | - |
| Gewata | * | * | * | * | - | - | - | - | - |
| Chena | - | - | - | - | - | - | - | - | - |
| Bitu | * | * | * | * | - | - | - | - | - |
| Gesha Daka | - | - | - | - | - | - | - | - | - |
| Saylem | - | - | - | - | - | - | - | - | - |
| Gamo Gofa Zone | 909 | 2 | 909 | 2 | - | - | - | - | - |
| Arba Minch Zuria | * | * | * | * | - | - | - | - | - |
| Boreda | * | * | * | * | - | - | - | - | - |
| Mirab Abaya | - | - | - | - | - | - | - | - | - |
| Chencha | * | * | * | * | - | - | - | - | - |
| Kemba | * | * | * | * | - | - | - | - | - |
| Bonkie | - | - | - | - | - | - | - | - | - |
| Dita | - | - | - | - | - | - | - | - | - |
| Daramalo | - | - | - | - | - | - | - | - | - |
| Kucha | 358 | 1 | 358 | 1 | - | - | - | - | - |
| Gofa Zuria | 186 | * | 186 | * | - | - | - | - | - |
| Zala | * | * | * | * | - | - | - | - | - |
| Uba Deber Tsehay | - | - | - | - | - | - | - | - | - |
| Melekoza | * | * | * | * | - | - | - | - | - |
| Bench-Maji Zone | * | * | * | * | - | - | - | - | - |
| Shewa Bench | - | - | - | - | - | - | - | - | - |
| Bench | - | - | - | - | - | - | - | - | - |
| Bero | - | - | - | - | - | - | - | - | - |
| Maji | - | - | - | - | - | - | - | - | - |
| Menit Goldiya | - | - | - | - | - | - | - | - | - |
| Menit Shasha | - | - | - | - | - | - | - | - | - |
| Sheko | * | * | * | * | - | - | - | - | - |
| Yem Special Wereda | * | * | * | * | - | - | - | - | - |
| Yem | * | * | * | * | - | - | - | - | - |
| Amaro Special Wereda | * | * | * | * | - | - | - | - | - |
| Amaro | * | * | * | * | - | - | - | - | - |
| Burji Special Wereda | - | - | - | - | - | - | - | - | - |
| Burji | - | - | - | - | - | - | - | - | - |
| Konso Special Wereda | * | * | * | * | - | - | - | - | - |
| Konso | * | * | * | * | - | - | - | - | - |
| Dirashe Special Wereda | - | - | - | - | - | - | - | - | - |
| Dirashe | - | - | - | - | - | - | - | - | - |
| Dawuro Zone | 147 | * | 147 | * | - | - | - | - | - |
| Mareka | - | - | - | - | - | - | - | - | - |
| Gena Bosa | * | * | * | * | - | - | - | - | - |
| Loma | * | * | * | * | - | - | - | - | - |
| Isara | * | * | * | * | - | - | - | - | - |
| Tocha | * | * | * | * | - | - | - | - | - |
| Basketo Special Wereda | * | * | * | * | - | - | - | - | - |
| Basketo | * | * | * | * | - | - | - | - | - |
| Konta Special Wereda | * | * | * | * | - | - | - | - | - |
| Ela | * | * | * | * | - | - | - | - | - |

TABEL 6.25.1d: CONTD.

(ii) UREA and UREA & DAP

| All Crops | | | | | | |
|-----------------|----------------------------|--------|---------|------------|--------|---------|
| Geographic Area | Type of Fertilizer Applied | | | | | |
| | UREA | | | DAP & UREA | | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal |

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

TABLE 6.25e: Mangos

(I) Natural and DAP

| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
|--------------------|------------------------------|--------|----------------------------|--------|--------|--------|---------|
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | 22249 | 73 | 22249 | 73 | - | - | - |

| | | | | | | | |
|------------------------|-------|----|-------|----|---|---|---|
| Gurage Zone | 2926 | 4 | 2926 | 4 | - | - | - |
| Goro | 1250 | 2 | 1250 | 2 | - | - | - |
| Ezha | * | * | * | * | - | - | - |
| Kokir Gedebano Gutazer | * | * | * | * | - | - | - |
| Sodo | * | * | * | * | - | - | - |
| Meskanena | * | * | * | * | - | - | - |
| Selti | - | - | - | - | - | - | - |
| Gumer | - | - | - | - | - | - | - |
| Cheha | 213 | * | 213 | * | - | - | - |
| Enemorna Eaner | * | * | * | * | - | - | - |
| Dalocha | - | - | - | - | - | - | - |
| Lanfro | - | - | - | - | - | - | - |
| Akilina Mohor | 666 | 1 | 666 | 1 | - | - | - |
| Aloch Wuriro | - | - | - | - | - | - | - |
| Endegan | * | * | * | * | - | - | - |
| Hadiya Zone | 540 | * | 540 | * | - | - | - |
| Misha(Konteb) | * | * | * | * | - | - | - |
| Lemo | * | * | * | * | - | - | - |
| Badawacho | * | * | * | * | - | - | - |
| Soro | - | - | - | - | - | - | - |
| Kembata Alaba Tembaro | 3243 | 6 | 3243 | 6 | - | - | - |
| Omo Sheleko | 1983 | 4 | 1983 | 4 | - | - | - |
| Angacha | * | * | * | * | - | - | - |
| Kedida Gamela | * | * | * | * | - | - | - |
| Alaba | - | - | - | - | - | - | - |
| Kacha Bira | 1131 | * | 1131 | * | - | - | - |
| Sidama Zone | * | * | * | * | - | - | - |
| Shebedino | - | - | - | - | - | - | - |
| Awasa | - | - | - | - | - | - | - |
| Arbegona | - | - | - | - | - | - | - |
| Dale | - | - | - | - | - | - | - |
| Aleta Wendo | - | - | - | - | - | - | - |
| Dara | * | * | * | * | - | - | - |
| Hula | - | - | - | - | - | - | - |
| Bensa | - | - | - | - | - | - | - |
| Aroresa | - | - | - | - | - | - | - |
| Gedio Zone | * | * | * | * | - | - | - |
| Wenago | * | * | * | * | - | - | - |
| Yirgachefe | - | - | - | - | - | - | - |
| Kochere | - | - | - | - | - | - | - |
| Bule | - | - | - | - | - | - | - |
| Wolayita Zone | 11488 | 39 | 11488 | 39 | - | - | - |
| Sodo Zuria | 2068 | * | 2068 | * | - | - | - |
| Boloso Sore | 4460 | 20 | 4460 | 20 | - | - | - |
| Damot Gale | 304 | * | 304 | * | - | - | - |
| Damot Wayde | 611 | * | 611 | * | - | - | - |
| Kindo Koyssha | 788 | 1 | 788 | 1 | - | - | - |
| Offa | 2187 | 4 | 2187 | 4 | - | - | - |
| Humbo | 1068 | * | 1068 | * | - | - | - |
| South Omo Zone | * | * | * | * | - | - | - |
| Selamago | - | - | - | - | - | - | - |
| Bako Gazer | * | * | * | * | - | - | - |
| Gelila | - | - | - | - | - | - | - |
| Hamer | - | - | - | - | - | - | - |
| Bena Tsemay | * | * | * | * | - | - | - |

TABEL 6.25e: Mangos
(ii) UREA and UREA & DAP

| Geographic Area | Type of Fertilizer Applied | | | | | |
|------------------|----------------------------|--------|---------|------------|--------|---------|
| | UREA | | | DAP & UREA | | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | - | - | - | - | - | - |

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

TABEL 6.25e: CONTD.

(I) Natural and DAP

| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
|-----------------|---------------------------|--------|----------------------------|--------|--------|--------|---------|
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| Shaka Zone | * | * | * | * | - | - | - |
| Masha | - | - | - | - | - | - | - |

| | | | | | |
|------------------------|------|----|------|----|---|
| Anderacha | - | - | - | - | - |
| Yeki | * | * | * | * | - |
| Kaffa Zone | 275 | 1 | 275 | 1 | - |
| Telo | - | - | - | - | - |
| Cheta | - | - | - | - | - |
| Decha | - | - | - | - | - |
| Menjiwo | - | - | - | - | - |
| Gimbo | 134 | * | 134 | * | - |
| Gewata | - | - | - | - | - |
| Chena | * | * | * | * | - |
| Bitu | - | - | - | - | - |
| Gesha Daka | - | - | - | - | - |
| Saylem | - | - | - | - | - |
| Gamo Gofa Zone | 2368 | 14 | 2368 | 14 | - |
| Arba Minch Zuria | * | * | * | * | - |
| Boreda | * | * | * | * | - |
| Mirab Abaya | 91 | * | 91 | * | - |
| Chencha | * | * | * | * | - |
| Kemba | - | - | - | - | - |
| Bonkie | * | * | * | * | - |
| Dita | - | - | - | - | - |
| Daramalo | * | * | * | * | - |
| Kucha | 559 | 1 | 559 | 1 | - |
| Gofa Zuria | 1305 | * | 1305 | * | - |
| Zala | * | * | * | * | - |
| Uba Deber Tsehay | * | * | * | * | - |
| Melekoza | - | - | - | - | - |
| Bench-Maji Zone | 702 | * | 702 | * | - |
| Shewa Bench | - | - | - | - | - |
| Bench | * | * | * | * | - |
| Bero | - | - | - | - | - |
| Maji | - | - | - | - | - |
| Menit Goldiya | - | - | - | - | - |
| Menit Shasha | - | - | - | - | - |
| Sheko | 122 | * | 122 | * | - |
| Yem Special Wereda | - | - | - | - | - |
| Yem | - | - | - | - | - |
| Amaro Special Wereda | * | * | * | * | - |
| Amaro | * | * | * | * | - |
| Burji Special Wereda | - | - | - | - | - |
| Burji | - | - | - | - | - |
| Konso Special Wereda | * | * | * | * | - |
| Konso | * | * | * | * | - |
| Dirashe Special Wereda | - | - | - | - | - |
| Dirashe | - | - | - | - | - |
| Dawuro Zone | 97 | * | 97 | * | - |
| Mareka | * | * | * | * | - |
| Gena Bosa | * | * | * | * | - |
| Loma | - | - | - | - | - |
| Isara | - | - | - | - | - |
| Tocha | - | - | - | - | - |
| Basketo Special Wereda | 133 | * | 133 | * | - |
| Basketo | 133 | * | 133 | * | - |
| Konta Special Wereda | * | * | * | * | - |
| Ela | * | * | * | * | - |

TABEL 6.25e: CONTD.

(ii) UREA and UREA & DAP

| Area | UREA | | | DAP & UREA | | |
|------------|--------|--------|---------|------------|--------|---------|
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal |
| Shaka Zone | - | - | - | - | - | - |
| Masha | - | - | - | - | - | - |
| Anderacha | - | - | - | - | - | - |
| Yeki | - | - | - | - | - | - |

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

TABLE 6.25f: Orange
(I) Natural and DAP

| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
|--------------------|------------------------------|--------|----------------------------|--------|--------|--------|---------|
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | 45261 | 149 | 45148 | 149 | - | - | - |
| Gurage Zone | 24478 | 88 | 24420 | 88 | - | - | - |
| Goro | 4826 | 11 | 4826 | 11 | - | - | - |
| Ezha | 1278 | 6 | 1278 | 6 | - | - | - |

| | | | | | | | |
|------------------------|-------|----|-------|----|---|---|---|
| Kokir Gedebano Gutazer | 936 | 1 | 936 | 1 | - | - | - |
| Sodo | * | * | * | * | - | - | - |
| Meskanena Mareko | 1068 | 2 | 1009 | 2 | - | - | - |
| Selti | 248 | * | 248 | * | - | - | - |
| Gumer | * | * | * | * | - | - | - |
| Cheha | 9470 | 56 | 9470 | 56 | - | - | - |
| Enemorna Eaner | 4568 | 7 | 4568 | 7 | - | - | - |
| Dalocha | 259 | * | 259 | * | - | - | - |
| Lanfro | * | * | * | * | - | - | - |
| Akilina Mohor | 1551 | 5 | 1551 | 5 | - | - | - |
| Aloch Wuriro | - | - | - | - | - | - | - |
| Endegan | 114 | * | 114 | * | - | - | - |
| Hadiya Zone | 2391 | 5 | 2391 | 5 | - | - | - |
| Misha(Konteb) | 741 | 2 | 741 | 2 | - | - | - |
| Lemo | 1153 | * | 1153 | * | - | - | - |
| Badawacho | 190 | * | 190 | * | - | - | - |
| Soro | 307 | * | 307 | * | - | - | - |
| Kembata Alaba Tembaro | 2832 | 12 | 2832 | 12 | - | - | - |
| Omo Sheleko | 952 | 2 | 952 | 2 | - | - | - |
| Angacha | 1083 | * | 1083 | * | - | - | - |
| Kedida Gamela | 273 | 1 | 273 | 1 | - | - | - |
| Alaba | * | * | * | * | - | - | - |
| Kacha Bira | 465 | 1 | 465 | 1 | - | - | - |
| Sidama Zone | 1727 | * | 1727 | * | - | - | - |
| Shebedino | 725 | 1 | 725 | 1 | - | - | - |
| Awasa | - | - | - | - | - | - | - |
| Arbegona | * | * | * | * | - | - | - |
| Dale | * | * | * | * | - | - | - |
| Aleta Wendo | * | * | * | * | - | - | - |
| Dara | * | * | * | * | - | - | - |
| Hula | * | * | * | * | - | - | - |
| Bensa | - | - | - | - | - | - | - |
| Aroresa | * | * | * | * | - | - | - |
| Gedio Zone | - | - | - | - | - | - | - |
| Wenago | - | - | - | - | - | - | - |
| Yirgachefe | - | - | - | - | - | - | - |
| Kochere | - | - | - | - | - | - | - |
| Bule | - | - | - | - | - | - | - |
| Wolayita Zone | 10255 | 22 | 10255 | 22 | - | - | - |
| Sodo Zuria | 1680 | 2 | 1680 | 2 | - | - | - |
| Boloso Sore | 1086 | 2 | 1086 | 2 | - | - | - |
| Damot Gale | 1734 | 6 | 1734 | 6 | - | - | - |
| Damot Wayde | 1239 | 3 | 1239 | 3 | - | - | - |
| Kindo Koysa | 1124 | 3 | 1124 | 3 | - | - | - |
| Offa | 1788 | 3 | 1788 | 3 | - | - | - |
| Humbo | 1604 | 3 | 1604 | 3 | - | - | - |
| South Omo Zone | - | - | - | - | - | - | - |
| Selamago | - | - | - | - | - | - | - |
| Bako Gazer | - | - | - | - | - | - | - |
| Gelila | - | - | - | - | - | - | - |
| Hamer | - | - | - | - | - | - | - |
| Bena Tsemay | - | - | - | - | - | - | - |

TABEL 6.25f: Orange
(ii) UREA and UREA & DAP

| Geographic Area | Type of Fertilizer Applied | | | | | |
|------------------|----------------------------|--------|---------|------------|--------|---------|
| | UREA | | | DAP & UREA | | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | * | * | * | * | * | * |
| Gurage Zone | - | - | - | * | * | * |
| Goro | - | - | - | - | - | - |
| Ezha | - | - | - | - | - | - |

| | | | | | | | |
|----------------------------|---|---|---|---|---|---|---|
| Kokir Gedebano Gutazer | - | - | - | - | - | - | - |
| Sodo | - | - | - | - | - | - | - |
| Meskanena Mareko | - | - | - | - | * | * | * |
| Selti | - | - | - | - | - | - | - |
| Gumer | - | - | - | - | - | - | - |
| Cheha | - | - | - | - | - | - | - |
| Enemorna Eaner | - | - | - | - | - | - | - |
| Dalocha | - | - | - | - | - | - | - |
| Lanfro | - | - | - | - | - | - | - |
| Akilina Mohor | - | - | - | - | - | - | - |
| Aloch Wuriro | - | - | - | - | - | - | - |
| Endegan | - | - | - | - | - | - | - |
| Hadiya Zone | - | - | - | - | - | - | - |
| Misha(Konteb) | - | - | - | - | - | - | - |
| Lemo | - | - | - | - | - | - | - |
| Badawacho | - | - | - | - | - | - | - |
| Soro | - | - | - | - | - | - | - |
| Kembata Alaba Tembaro Zone | - | - | - | - | - | - | - |
| Omo Sheleko | - | - | - | - | - | - | - |
| Angacha | - | - | - | - | - | - | - |
| Kedida Gamela | - | - | - | - | - | - | - |
| Alaba | - | - | - | - | - | - | - |
| Kacha Bira | - | - | - | - | - | - | - |
| Sidama Zone | - | - | - | - | - | - | - |
| Shebedino | - | - | - | - | - | - | - |
| Awasa | - | - | - | - | - | - | - |
| Arbegona | - | - | - | - | - | - | - |
| Dale | - | - | - | - | - | - | - |
| Aleta Wendo | - | - | - | - | - | - | - |
| Dara | - | - | - | - | - | - | - |
| Hula | - | - | - | - | - | - | - |
| Bensa | - | - | - | - | - | - | - |
| Aroresa | - | - | - | - | - | - | - |
| Gedio Zone | - | - | - | - | - | - | - |
| Wenago | - | - | - | - | - | - | - |
| Yirgachefe | - | - | - | - | - | - | - |
| Kochere | - | - | - | - | - | - | - |
| Bule | - | - | - | - | - | - | - |
| Wolayita Zone | - | - | - | - | - | - | - |
| Sodo Zuria | - | - | - | - | - | - | - |
| Boloso Sore | - | - | - | - | - | - | - |
| Damot Gale | - | - | - | - | - | - | - |
| Damot Wayde | - | - | - | - | - | - | - |
| Kindo Koysha | - | - | - | - | - | - | - |
| Offa | - | - | - | - | - | - | - |
| Humbo | - | - | - | - | - | - | - |
| South Omo Zone | - | - | - | - | - | - | - |
| Selamago | - | - | - | - | - | - | - |
| Bako Gazer | - | - | - | - | - | - | - |
| Gelila | - | - | - | - | - | - | - |
| Hamer | - | - | - | - | - | - | - |
| Bena Tsemay | - | - | - | - | - | - | - |

TABEL 6.25e: CONTD.

(I) Natural and DAP

| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
|--------------------|------------------------------|--------|----------------------------|--------|--------|--------|---------|
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| Shaka Zone | 129 | * | 129 | * | - | - | - |
| Masha | - | - | - | - | - | - | - |
| Anderacha | - | - | - | - | - | - | - |
| Yeki | 129 | * | 129 | * | - | - | - |
| Kaffa Zone | 292 | * | 285 | * | - | - | - |

| | | | | | | |
|------------------------|------|---|------|---|---|---|
| Telo | * | * | * | * | - | - |
| Cheta | * | * | - | - | - | - |
| Decha | * | * | * | * | - | - |
| Menjiwo | * | * | * | * | - | - |
| Gimbo | 91 | * | 91 | * | - | - |
| Gewata | - | - | - | - | - | - |
| Chena | * | * | * | * | - | - |
| Bitu | * | * | * | * | - | - |
| Gesha Daka | * | * | * | * | - | - |
| Saylem | - | - | - | - | - | - |
| Gamo Gofa Zone | 1734 | 8 | 1734 | 8 | - | - |
| Arba Minch Zuria | * | * | * | * | - | - |
| Boreda | * | * | * | * | - | - |
| Mirab Abaya | - | - | - | - | - | - |
| Chencha | - | - | - | - | - | - |
| Kemba | * | * | * | * | - | - |
| Bonkie | - | - | - | - | - | - |
| Dita | - | - | - | - | - | - |
| Daramalo | 261 | * | 261 | * | - | - |
| Kucha | 369 | 1 | 369 | 1 | - | - |
| Gofa Zuria | 634 | 2 | 634 | 2 | - | - |
| Zala | 252 | * | 252 | * | - | - |
| Uba Deber Tsehay | * | * | * | * | - | - |
| Melekoza | - | - | - | - | - | - |
| Bench-Maji Zone | * | * | * | * | - | - |
| Shewa Bench | - | - | - | - | - | - |
| Bench | * | * | * | * | - | - |
| Bero | - | - | - | - | - | - |
| Maji | - | - | - | - | - | - |
| Menit Goldiya | - | - | - | - | - | - |
| Menit Shasha | - | - | - | - | - | - |
| Sheko | 55 | * | 55 | * | - | - |
| Yem Special Wereda | 198 | * | 198 | * | - | - |
| Yem | 198 | * | 198 | * | - | - |
| Amaro Special Wereda | * | * | * | * | - | - |
| Amaro | * | * | * | * | - | - |
| Burji Special Wereda | * | * | * | * | - | - |
| Burji | * | * | * | * | - | - |
| Konso Special Wereda | * | * | * | * | - | - |
| Konso | * | * | * | * | - | - |
| Dirashe Special Wereda | - | - | - | - | - | - |
| Dirashe | - | - | - | - | - | - |
| Dawuro Zone | 860 | 1 | 860 | 1 | - | - |
| Mareka | * | * | * | * | - | - |
| Gena Bosa | 80 | * | 80 | * | - | - |
| Loma | 465 | 1 | 465 | 1 | - | - |
| Isara | 69 | * | 69 | * | - | - |
| Tocha | 209 | * | 209 | * | - | - |
| Basketo Special Wereda | - | - | - | - | - | - |
| Basketo | - | - | - | - | - | - |
| Konta Special Wereda | * | * | * | * | - | - |
| Ela | * | * | * | * | - | - |

TABEL 6.25f: CONTD.

(ii) UREA and UREA & DAP

| Area | UREA | | | DAP & UREA | | |
|------------|--------|--------|---------|------------|--------|---------|
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal |
| Shaka Zone | - | - | - | - | - | - |
| Masha | - | - | - | - | - | - |
| Anderacha | - | - | - | - | - | - |
| Yeki | - | - | - | - | - | - |
| Kaffa Zone | * | * | * | - | - | - |
| Telo | - | - | - | - | - | - |

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

TABLE 6.25g: Papayas
(I) Natural and DAP

| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
|--------------------|------------------------------|--------|----------------------------|--------|--------|--------|---------|
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | 48569 | 99 | 48414 | 99 | * | * | *4 |
| Gurage Zone | 15868 | 26 | 15830 | 26 | * | * | *1 |
| Goro | 3390 | 3 | 3390 | 3 | - | - | -3 |

| | | | | | | | |
|------------------------|-------|----|-------|----|---|---|---|
| Ezha | * | * | * | * | - | - | * |
| Kokir Gedebano Gutazer | * | * | * | * | - | - | * |
| Sodo | - | - | - | - | - | - | - |
| Meskanena Mareko | 915 | * | 915 | * | - | - | - |
| Selti | 300 | * | 300 | * | - | - | - |
| Gumer | - | - | - | - | - | - | - |
| Cheha | 6031 | 18 | 6031 | 18 | - | - | - |
| Enemorna Eaner | 3497 | 2 | 3497 | 2 | - | - | - |
| Dalocha | 184 | * | 146 | * | * | * | * |
| Lanfro | * | * | * | * | - | - | * |
| Akilina Mohor | 1101 | 1 | 1101 | 1 | - | - | - |
| Aloch Wuriro | - | - | - | - | - | - | - |
| Endegan | - | - | - | - | - | - | - |
| Hadiya Zone | 2197 | 3 | 2148 | 3 | * | * | * |
| Misha(Konteb) | 422 | * | 422 | * | - | - | - |
| Lemo | * | * | * | * | - | - | * |
| Badawacho | 1161 | 1 | 1112 | 1 | * | * | * |
| Soro | * | * | * | * | - | - | * |
| Kembata Alaba Tembaro | 2362 | 3 | 2362 | 3 | - | - | - |
| Omo Sheleko | 728 | 1 | 728 | 1 | - | - | - |
| Angacha | * | * | * | * | - | - | * |
| Kedida Gamela | * | * | * | * | - | - | * |
| Alaba | * | * | * | * | - | - | * |
| Kacha Bira | 914 | 1 | 914 | 1 | - | - | - |
| Sidama Zone | 887 | 1 | 887 | 1 | - | - | - |
| Shebedino | * | * | * | * | - | - | * |
| Awasa | * | * | * | * | - | - | * |
| Arbegona | - | - | - | - | - | - | - |
| Dale | * | * | * | * | - | - | * |
| Aleta Wendo | * | * | * | * | - | - | * |
| Dara | - | - | - | - | - | - | - |
| Hula | - | - | - | - | - | - | - |
| Bensa | - | - | - | - | - | - | - |
| Aroresa | * | * | * | * | - | - | * |
| Gedio Zone | - | - | - | - | - | - | - |
| Wenago | - | - | - | - | - | - | - |
| Yirgachefe | - | - | - | - | - | - | - |
| Kochere | - | - | - | - | - | - | - |
| Bule | - | - | - | - | - | - | - |
| Wolayita Zone | 14366 | 20 | 14366 | 20 | - | - | - |
| Sodo Zuria | 1894 | 1 | 1894 | 1 | - | - | - |
| Boloso Sore | 2650 | * | 2650 | * | - | - | - |
| Damot Gale | 1673 | 6 | 1673 | 6 | - | - | - |
| Damot Wayde | 1611 | 1 | 1611 | 1 | - | - | - |
| Kindo Koysa | 1652 | 1 | 1652 | 1 | - | - | - |
| Offa | 2458 | 3 | 2458 | 3 | - | - | - |
| Humbo | 2426 | 3 | 2426 | 3 | - | - | - |
| South Omo Zone | 131 | * | 131 | * | - | - | - |
| Selamago | * | * | * | * | - | - | * |
| Bako Gazer | * | * | * | * | - | - | * |
| Gelila | * | * | * | * | - | - | * |
| Hamer | - | - | - | - | - | - | - |
| Bena Tsemay | * | * | * | * | - | - | * |

TABEL 6.25g: Papayas
(ii) UREA and UREA & DAP

| Geographic Area | Type of Fertilizer Applied | | | | | |
|------------------------|----------------------------|--------|---------|------------|--------|---------|
| | UREA | | | DAP & UREA | | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | - | - | - | * | * | - |
| Gurage Zone | - | - | - | - | - | - |
| Goro | - | - | - | - | - | - |
| Ezha | - | - | - | - | - | - |
| Kokir Gedebano Gutazer | - | - | - | - | - | - |

| | | | | | | | |
|----------------------------|---|---|---|---|---|---|---|
| Sodo | - | - | - | - | - | - | - |
| Meskanena Mareko | - | - | - | - | - | - | - |
| Selti | - | - | - | - | - | - | - |
| Gumer | - | - | - | - | - | - | - |
| Cheha | - | - | - | - | - | - | - |
| Enemorna Eaner | - | - | - | - | - | - | - |
| Dalocha | - | - | - | - | - | - | - |
| Lanfro | - | - | - | - | - | - | - |
| Akilina Mohor | - | - | - | - | - | - | - |
| Aloch Wuriro | - | - | - | - | - | - | - |
| Endegan | - | - | - | - | - | - | - |
| Hadiya Zone | - | - | - | - | - | - | - |
| Misha(Konteb) | - | - | - | - | - | - | - |
| Lemo | - | - | - | - | - | - | - |
| Badawacho | - | - | - | - | - | - | - |
| Soro | - | - | - | - | - | - | - |
| Kembata Alaba Tembaro Zone | - | - | - | - | - | - | - |
| Omo Sheleko | - | - | - | - | - | - | - |
| Angacha | - | - | - | - | - | - | - |
| Kedida Gamela | - | - | - | - | - | - | - |
| Alaba | - | - | - | - | - | - | - |
| Kacha Bira | - | - | - | - | - | - | - |
| Sidama Zone | - | - | - | - | - | - | - |
| Shebedino | - | - | - | - | - | - | - |
| Awasa | - | - | - | - | - | - | - |
| Arbegona | - | - | - | - | - | - | - |
| Dale | - | - | - | - | - | - | - |
| Aleta Wendo | - | - | - | - | - | - | - |
| Dara | - | - | - | - | - | - | - |
| Hula | - | - | - | - | - | - | - |
| Bensa | - | - | - | - | - | - | - |
| Aroresa | - | - | - | - | - | - | - |
| Gedio Zone | - | - | - | - | - | - | - |
| Wenago | - | - | - | - | - | - | - |
| Yirgachefe | - | - | - | - | - | - | - |
| Kochere | - | - | - | - | - | - | - |
| Bule | - | - | - | - | - | - | - |
| Wolavita Zone | - | - | - | - | - | - | - |
| Sodo Zuria | - | - | - | - | - | - | - |
| Boloso Sore | - | - | - | - | - | - | - |
| Damot Gale | - | - | - | - | - | - | - |
| Damot Wayde | - | - | - | - | - | - | - |
| Kindo Koysha | - | - | - | - | - | - | - |
| Offa | - | - | - | - | - | - | - |
| Humbo | - | - | - | - | - | - | - |
| South Omo Zone | - | - | - | - | - | - | - |
| Selamago | - | - | - | - | - | - | - |
| Bako Gazer | - | - | - | - | - | - | - |
| Gelila | - | - | - | - | - | - | - |
| Hamer | - | - | - | - | - | - | - |
| Bena Tsemay | - | - | - | - | - | - | - |

TABEL 6.25g: CONTD.

(I) Natural and DAP

| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
|--------------------|------------------------------|--------|----------------------------|--------|--------|--------|---------|
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| Shaka Zone | - | - | - | - | - | - | - |
| Masha | - | - | - | - | - | - | - |
| Anderacha | - | - | - | - | - | - | - |
| Yeki | - | - | - | - | - | - | - |
| Kaffa Zone | 915 | 2 | 915 | 2 | - | - | - |
| Telo | - | - | - | - | - | - | - |

| | | | | | | |
|------------------------|------|----|------|----|---|---|
| Cheta | - | - | - | - | - | - |
| Decha | * | * | * | * | - | - |
| Menjiwo | - | - | - | - | - | - |
| Gimbo | 154 | * | 154 | * | - | - |
| Gewata | * | * | * | * | - | - |
| Chena | 663 | * | 663 | * | - | - |
| Bitu | * | * | * | * | - | - |
| Gesha Daka | - | - | - | - | - | - |
| Saylem | - | - | - | - | - | - |
| Gamo Gofa Zone | 5824 | 33 | 5768 | 33 | - | - |
| Arba Minch Zuria | * | * | * | * | - | - |
| Boreda | * | * | * | * | - | - |
| Mirab Abaya | - | - | - | - | - | - |
| Chencha | - | - | - | - | - | - |
| Kemba | * | * | * | * | - | - |
| Bonkie | * | * | * | * | - | - |
| Dita | - | - | - | - | - | - |
| Daramalo | 57 | * | 57 | * | - | - |
| Kucha | 654 | 1 | 598 | 1 | - | - |
| Gofa Zuria | 4735 | 29 | 4735 | 29 | - | - |
| Zala | 175 | * | 175 | * | - | - |
| Uba Deber Tsehay | * | * | * | * | - | - |
| Melekoza | - | - | - | - | - | - |
| Bench-Maji Zone | 676 | 3 | 665 | 3 | - | - |
| Shewa Bench | - | - | - | - | - | - |
| Bench | * | * | * | * | - | - |
| Bero | - | - | - | - | - | - |
| Maji | - | - | - | - | - | - |
| Menit Goldiya | * | * | * | * | - | - |
| Menit Shasha | - | - | - | - | - | - |
| Sheko | 419 | 2 | 408 | 2 | - | - |
| Yem Special Wereda | * | * | * | * | - | - |
| Yem | * | * | * | * | - | - |
| Amaro Special Wereda | - | - | - | - | - | - |
| Amaro | - | - | - | - | - | - |
| Burji Special Wereda | 95 | * | 95 | * | - | - |
| Burji | 95 | * | 95 | * | - | - |
| Konso Special Wereda | 1438 | 1 | 1438 | 1 | - | - |
| Konso | 1438 | 1 | 1438 | 1 | - | - |
| Dirashe Special Wereda | * | * | * | * | - | - |
| Dirashe | * | * | * | * | - | - |
| Dawuro Zone | 2333 | 3 | 2333 | 3 | - | - |
| Mareka | * | * | * | * | - | - |
| Gena Bosa | 878 | 1 | 878 | 1 | - | - |
| Loma | 501 | * | 501 | * | - | - |
| Isara | 183 | * | 183 | * | - | - |
| Tocha | 529 | 1 | 529 | 1 | - | - |
| Basketo Special Wereda | * | * | * | * | - | - |
| Basketo | * | * | * | * | - | - |
| Konta Special Wereda | 1383 | 2 | 1383 | 2 | - | - |
| Ela | 1383 | 2 | 1383 | 2 | - | - |

TABEL 6.25g: CONTD.

(ii) UREA and UREA & DAP

| Area | UREA | | | DAP & UREA | | |
|------------|--------|--------|---------|------------|--------|---------|
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal |
| Shaka Zone | - | - | - | - | - | - |
| Masha | - | - | - | - | - | - |
| Anderacha | - | - | - | - | - | - |
| Yeki | - | - | - | - | - | - |
| Kaffa Zone | - | - | - | - | - | - |
| Telo | - | - | - | - | - | - |
| Cheta | - | - | - | - | - | - |

| | | | | | | |
|-----------------------------|---|---|---|---|---|---|
| Decha | - | - | - | - | - | - |
| Menjiwo | - | - | - | - | - | - |
| Gimbo | - | - | - | - | - | - |
| Gewata | - | - | - | - | - | - |
| Chena | - | - | - | - | - | - |
| Bitu | - | - | - | - | - | - |
| Gesha Daka | - | - | - | - | - | - |
| Saylem | - | - | - | - | - | - |
| Gamo Gofa Zone | - | - | - | - | - | - |
| Arba Minch Zuria | - | - | - | - | - | - |
| Boreda | - | - | - | - | - | - |
| Mirab Abaya | - | - | - | - | - | - |
| Chencha | - | - | - | - | - | - |
| Kemba | - | - | - | - | - | - |
| Bonkie | - | - | - | - | - | - |
| Dita | - | - | - | - | - | - |
| Daramalo | - | - | - | - | - | - |
| Kucha | - | - | - | - | - | - |
| Gofa Zuria | - | - | - | - | - | - |
| Zala | - | - | - | - | - | - |
| Uba Deber Tsehav | - | - | - | - | - | - |
| Melekoza | - | - | - | - | - | - |
| Bench-Maji Zone | - | - | - | - | - | - |
| Shewa Bench | - | - | - | - | - | - |
| Bench | - | - | - | - | - | - |
| Bero | - | - | - | - | - | - |
| Maji | - | - | - | - | - | - |
| Menit Goldiya | - | - | - | - | - | - |
| Menit Shasha | - | - | - | - | - | - |
| Sheko | - | - | - | - | - | - |
| Yem Special Wereda Zone | - | - | - | - | - | - |
| Yem | - | - | - | - | - | - |
| Amaro Special Wereda Zone | - | - | - | - | - | - |
| Amaro | - | - | - | - | - | - |
| Burji Special Wereda Zone | - | - | - | - | - | - |
| Burji | - | - | - | - | - | - |
| Konso Special Wereda Zone | - | - | - | - | - | - |
| Konso | - | - | - | - | - | - |
| Dirashe Special Wereda Zon | - | - | - | - | - | - |
| Dirashe | - | - | - | - | - | - |
| Dawuro Zone | - | - | - | - | - | - |
| Mareka | - | - | - | - | - | - |
| Gena Bosa | - | - | - | - | - | - |
| Loma | - | - | - | - | - | - |
| Isara | - | - | - | - | - | - |
| Tocha | - | - | - | - | - | - |
| Basketo Special Wereda Zone | - | - | - | - | - | - |
| Basketo | - | - | - | - | - | - |
| Konta Special Wereda Zone | - | - | - | - | - | - |
| Ela | - | - | - | - | - | - |

TABLE 6.25.1h: Pine apples
(I) Natural and DAP

| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
|------------------------|------------------------------|--------|----------------------------|--------|--------|--------|---------|
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | 779 | * | 779 | * | - | - | - |
| Gurage Zone | * | * | * | * | - | - | - |
| Goro | * | * | * | * | - | - | - |
| Ezha | - | - | - | - | - | - | - |
| Kokir Gedebano Gutazer | * | * | * | * | - | - | - |

| | | | | | | |
|-----------------------|-----|---|-----|---|---|---|
| Sodo | - | - | - | - | - | - |
| Meskanena Mareko | - | - | - | - | - | - |
| Selti | - | - | - | - | - | - |
| Gumer | - | - | - | - | - | - |
| Cheha | - | - | - | - | - | - |
| Enemorna Eaner | - | - | - | - | - | - |
| Dalocha | - | - | - | - | - | - |
| Lanfro | - | - | - | - | - | - |
| Akilina Mohor | - | - | - | - | - | - |
| Aloch Wuriro | - | - | - | - | - | - |
| Endegan | - | - | - | - | - | - |
| Hadiya Zone | * | * | * | * | - | - |
| Misha(Konteb) | - | - | - | - | - | - |
| Lemo | * | * | * | * | - | - |
| Badawacho | - | - | - | - | - | - |
| Soro | - | - | - | - | - | - |
| Kembata Alaba Tembaro | - | - | - | - | - | - |
| Omo Sheleko | - | - | - | - | - | - |
| Angacha | - | - | - | - | - | - |
| Kedida Gamela | - | - | - | - | - | - |
| Alaba | - | - | - | - | - | - |
| Kacha Bira | - | - | - | - | - | - |
| Sidama Zone | * | * | * | * | - | - |
| Shebedino | - | - | - | - | - | - |
| Awasa | * | * | * | * | - | - |
| Arbegona | - | - | - | - | - | - |
| Dale | - | - | - | - | - | - |
| Aleta Wendo | * | * | * | * | - | - |
| Dara | - | - | - | - | - | - |
| Hula | - | - | - | - | - | - |
| Bensa | - | - | - | - | - | - |
| Aroresa | - | - | - | - | - | - |
| Gedio Zone | - | - | - | - | - | - |
| Wenago | - | - | - | - | - | - |
| Yirgachefe | - | - | - | - | - | - |
| Kochere | - | - | - | - | - | - |
| Bule | - | - | - | - | - | - |
| Wolayita Zone | 289 | * | 289 | * | - | - |
| Sodo Zuria | * | * | * | * | - | - |
| Boloso Sore | * | * | * | * | - | - |
| Damot Gale | - | - | - | - | - | - |
| Damot Wayde | - | - | - | - | - | - |
| Kindo Koysa | - | - | - | - | - | - |
| Offa | - | - | - | - | - | - |
| Humbo | - | - | - | - | - | - |
| South Omo Zone | - | - | - | - | - | - |
| Selamago | - | - | - | - | - | - |
| Bako Gazer | - | - | - | - | - | - |
| Gelila | - | - | - | - | - | - |
| Hamer | - | - | - | - | - | - |
| Bena Tsemay | - | - | - | - | - | - |

TABEL 6.25.1h: Pine Apples
(ii) UREA and UREA & DAP

| Geographic Area | Type of Fertilizer Applied | | | | | |
|------------------------|----------------------------|--------|---------|------------|--------|---------|
| | UREA | | | DAP & UREA | | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | - | - | - | - | - | - |
| Gurage Zone | - | - | - | - | - | - |
| Goro | - | - | - | - | - | - |
| Ezha | - | - | - | - | - | - |
| Kokir Gedebano Gutazer | - | - | - | - | - | - |
| Sodo | - | - | - | - | - | - |

| | | | | | | |
|----------------------------|---|---|---|---|---|---|
| Meskanena Mareko | - | - | - | - | - | - |
| Selti | - | - | - | - | - | - |
| Gumer | - | - | - | - | - | - |
| Cheha | - | - | - | - | - | - |
| Enemorna Eaner | - | - | - | - | - | - |
| Dalocha | - | - | - | - | - | - |
| Lanfro | - | - | - | - | - | - |
| Akilina Mohor | - | - | - | - | - | - |
| Aloch Wuriro | - | - | - | - | - | - |
| Endegan | - | - | - | - | - | - |
| Hadiya Zone | - | - | - | - | - | - |
| Misha(Konteb) | - | - | - | - | - | - |
| Lemo | - | - | - | - | - | - |
| Badawacho | - | - | - | - | - | - |
| Soro | - | - | - | - | - | - |
| Kembata Alaba Tembaro Zone | - | - | - | - | - | - |
| Omo Sheleko | - | - | - | - | - | - |
| Angacha | - | - | - | - | - | - |
| Kedida Gamela | - | - | - | - | - | - |
| Alaba | - | - | - | - | - | - |
| Kacha Bira | - | - | - | - | - | - |
| Sidama Zone | - | - | - | - | - | - |
| Shebedino | - | - | - | - | - | - |
| Awasa | - | - | - | - | - | - |
| Arbegona | - | - | - | - | - | - |
| Dale | - | - | - | - | - | - |
| Aleta Wendo | - | - | - | - | - | - |
| Dara | - | - | - | - | - | - |
| Hula | - | - | - | - | - | - |
| Bensa | - | - | - | - | - | - |
| Aroresa | - | - | - | - | - | - |
| Gedio Zone | - | - | - | - | - | - |
| Wenago | - | - | - | - | - | - |
| Yirgachefe | - | - | - | - | - | - |
| Kochere | - | - | - | - | - | - |
| Bule | - | - | - | - | - | - |
| Wolayita Zone | - | - | - | - | - | - |
| Sodo Zuria | - | - | - | - | - | - |
| Boloso Sore | - | - | - | - | - | - |
| Damot Gale | - | - | - | - | - | - |
| Damot Wayde | - | - | - | - | - | - |
| Kindo Koysha | - | - | - | - | - | - |
| Offa | - | - | - | - | - | - |
| Humbo | - | - | - | - | - | - |
| South Omo Zone | - | - | - | - | - | - |
| Selamago | - | - | - | - | - | - |
| Bako Gazer | - | - | - | - | - | - |
| Gelila | - | - | - | - | - | - |
| Hamer | - | - | - | - | - | - |
| Bena Tsemay | - | - | - | - | - | - |

TABEL 6.25.1h: CONTD.

(I) Natural and DAP

| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
|-----------------|---------------------------|--------|----------------------------|--------|--------|--------|---------|
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| Shaka Zone | - | - | - | - | - | - | - |
| Masha | - | - | - | - | - | - | - |
| Anderacha | - | - | - | - | - | - | - |
| Yeki | - | - | - | - | - | - | - |
| Kaffa Zone | - | - | - | - | - | - | - |
| Telo | - | - | - | - | - | - | - |
| Cheta | - | - | - | - | - | - | - |

| | | | | |
|------------------------|---|---|---|---|
| Decha | - | - | - | - |
| Menjiwo | - | - | - | - |
| Gimbo | - | - | - | - |
| Gewata | - | - | - | - |
| Chena | - | - | - | - |
| Bitu | - | - | - | - |
| Gesha Daka | - | - | - | - |
| Saylem | - | - | - | - |
| Gamo Gofa Zone | - | - | - | - |
| Arba Minch Zuria | - | - | - | - |
| Boreda | - | - | - | - |
| Mirab Abaya | - | - | - | - |
| Chencha | - | - | - | - |
| Kemba | - | - | - | - |
| Bonkie | - | - | - | - |
| Dita | - | - | - | - |
| Daramalo | - | - | - | - |
| Kucha | - | - | - | - |
| Gofa Zuria | - | - | - | - |
| Zala | - | - | - | - |
| Uba Deber Tsehay | - | - | - | - |
| Melekoza | - | - | - | - |
| Bench-Maji Zone | - | - | - | - |
| Shewa Bench | - | - | - | - |
| Bench | - | - | - | - |
| Bero | - | - | - | - |
| Maji | - | - | - | - |
| Menit Goldiya | - | - | - | - |
| Menit Shasha | - | - | - | - |
| Sheko | - | - | - | - |
| Yem Special Wereda | - | - | - | - |
| Yem | - | - | - | - |
| Amaro Special Wereda | - | - | - | - |
| Amaro | - | - | - | - |
| Burji Special Wereda | - | - | - | - |
| Burji | - | - | - | - |
| Konso Special Wereda | - | - | - | - |
| Konso | - | - | - | - |
| Dirashe Special Wereda | - | - | - | - |
| Dirashe | - | - | - | - |
| Dawuro Zone | - | - | - | - |
| Mareka | - | - | - | - |
| Gena Bosa | - | - | - | - |
| Loma | - | - | - | - |
| Isara | - | - | - | - |
| Tocha | - | - | - | - |
| Basketo Special Wereda | - | - | - | - |
| Basketo | - | - | - | - |
| Konta Special Wereda | - | - | - | - |
| Ela | - | - | - | - |

TABEL 6.25.1h: CONTD.

(ii) UREA and UREA & DAP

| Area | UREA | | | DAP & UREA | | |
|------------|--------|--------|---------|------------|--------|---------|
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal |
| Shaka Zone | - | - | - | - | - | - |
| Masha | - | - | - | - | - | - |
| Anderacha | - | - | - | - | - | - |
| Yeki | - | - | - | - | - | - |
| Kaffa Zone | - | - | - | - | - | - |
| Telo | - | - | - | - | - | - |
| Cheta | - | - | - | - | - | - |
| Decha | - | - | - | - | - | - |
| Menjiwo | - | - | - | - | - | - |

| | | | | | | | |
|-----------------------------|---|---|---|---|---|---|---|
| Gimbo | - | - | - | - | - | - | - |
| Gewata | - | - | - | - | - | - | - |
| Chena | - | - | - | - | - | - | - |
| Bitu | - | - | - | - | - | - | - |
| Gesha Daka | - | - | - | - | - | - | - |
| Saylem | - | - | - | - | - | - | - |
| Gamo Gofa Zone | - | - | - | - | - | - | - |
| Arba Minch Zuria | - | - | - | - | - | - | - |
| Boreda | - | - | - | - | - | - | - |
| Mirab Abaya | - | - | - | - | - | - | - |
| Chencha | - | - | - | - | - | - | - |
| Kemba | - | - | - | - | - | - | - |
| Bonkie | - | - | - | - | - | - | - |
| Dita | - | - | - | - | - | - | - |
| Daramalo | - | - | - | - | - | - | - |
| Kucha | - | - | - | - | - | - | - |
| Gofa Zuria | - | - | - | - | - | - | - |
| Zala | - | - | - | - | - | - | - |
| Uba Deber Tsehav | - | - | - | - | - | - | - |
| Melekoza | - | - | - | - | - | - | - |
| Bench-Maji Zone | - | - | - | - | - | - | - |
| Shewa Bench | - | - | - | - | - | - | - |
| Bench | - | - | - | - | - | - | - |
| Bero | - | - | - | - | - | - | - |
| Maji | - | - | - | - | - | - | - |
| Menit Goldiya | - | - | - | - | - | - | - |
| Menit Shasha | - | - | - | - | - | - | - |
| Sheko | - | - | - | - | - | - | - |
| Yem Special Wereda Zone | - | - | - | - | - | - | - |
| Yem | - | - | - | - | - | - | - |
| Amaro Special Wereda Zone | - | - | - | - | - | - | - |
| Amaro | - | - | - | - | - | - | - |
| Burji Special Wereda Zone | - | - | - | - | - | - | - |
| Burji | - | - | - | - | - | - | - |
| Konso Special Wereda Zone | - | - | - | - | - | - | - |
| Konso | - | - | - | - | - | - | - |
| Dirashe Special Wereda Zon | - | - | - | - | - | - | - |
| Dirashe | - | - | - | - | - | - | - |
| Dawuro Zone | - | - | - | - | - | - | - |
| Mareka | - | - | - | - | - | - | - |
| Gena Bosa | - | - | - | - | - | - | - |
| Loma | - | - | - | - | - | - | - |
| Isara | - | - | - | - | - | - | - |
| Tocha | - | - | - | - | - | - | - |
| Basketo Special Wereda Zone | - | - | - | - | - | - | - |
| Basketo | - | - | - | - | - | - | - |
| Konta Special Wereda Zone | - | - | - | - | - | - | - |
| Ela | - | - | - | - | - | - | - |

TABLE 6.25.1i: Other Fruit Crops
(I) Natural and DAP

| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
|------------------------|------------------------------|--------|----------------------------|--------|--------|--------|---------|
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | 17856 | 47 | 17653 | 46 | * | * | * |
| Gurage Zone | 6794 | 13 | 6779 | 13 | - | - | - |
| Goro | 444 | 1 | 444 | 1 | - | - | - |
| Ezha | 1612 | 5 | 1612 | 5 | - | - | - |
| Kokir Gedebano Gutazer | 685 | 1 | 685 | 1 | - | - | - |
| Sodo | * | * | * | * | - | - | - |
| Meskanena Mareko | 232 | * | 232 | * | - | - | - |

| | | | | | | | |
|-----------------------|------|----|------|----|---|---|---|
| Selti | 183 | * | 183 | * | - | - | - |
| Gumer | * | * | * | * | - | - | - |
| Cheha | 1014 | 2 | 1014 | 2 | - | - | - |
| Enemorna Eaner | 826 | 1 | 826 | 1 | - | - | - |
| Dalocha | 210 | * | 210 | * | - | - | - |
| Lanfro | - | - | - | - | - | - | - |
| Akilina Mohor | 504 | 1 | 504 | 1 | - | - | - |
| Aloch Wuriro | - | - | - | - | - | - | - |
| Endegan | 768 | 1 | 752 | 1 | - | - | - |
| Hadiya Zone | 4777 | 13 | 4707 | 12 | * | * | - |
| Misha(Konteb) | 1298 | 6 | 1229 | 5 | * | * | - |
| Lemo | 3032 | * | 3032 | * | - | - | - |
| Badawacho | * | * | * | * | - | - | - |
| Soro | * | * | * | * | - | - | - |
| Kembata Alaba Tembaro | 909 | 1 | 909 | 1 | - | - | - |
| Omo Sheleko | * | * | * | * | - | - | - |
| Angacha | * | * | * | * | - | - | - |
| Kedida Gamela | 390 | * | 390 | * | - | - | - |
| Alaba | - | - | - | - | - | - | - |
| Kacha Bira | 175 | * | 175 | * | - | - | - |
| Sidama Zone | 786 | * | 786 | * | - | - | - |
| Shebedino | * | * | * | * | - | - | - |
| Awasa | * | * | * | * | - | - | - |
| Arbegona | - | - | - | - | - | - | - |
| Dale | - | - | - | - | - | - | - |
| Aleta Wendo | * | * | * | * | - | - | - |
| Dara | * | * | * | * | - | - | - |
| Hula | - | - | - | - | - | - | - |
| Bensa | - | - | - | - | - | - | - |
| Aroresa | - | - | - | - | - | - | - |
| Gedio Zone | * | * | * | * | - | - | - |
| Wenago | * | * | * | * | - | - | - |
| Yirgachefe | - | - | - | - | - | - | - |
| Kochere | * | * | * | * | - | - | - |
| Bule | * | * | * | * | - | - | - |
| Wolayita Zone | 2701 | 5 | 2583 | 5 | * | * | * |
| Sodo Zuria | 661 | 1 | 661 | 1 | - | - | - |
| Boloso Sore | * | * | * | * | * | * | * |
| Damot Gale | 637 | 1 | 637 | 1 | - | - | - |
| Damot Wayde | 309 | * | 309 | * | - | - | - |
| Kindo Koysha | * | * | * | * | - | - | - |
| Offa | 243 | * | 243 | * | - | - | - |
| Humbo | * | * | * | * | - | - | - |
| South Omo Zone | 50 | * | 50 | * | - | - | - |
| Selamago | - | - | - | - | - | - | - |
| Bako Gazer | - | - | - | - | - | - | - |
| Gelila | 50 | * | 50 | * | - | - | - |
| Hamer | - | - | - | - | - | - | - |
| Bena Tsemav | - | - | - | - | - | - | - |

TABEL 6.25.1i: Other Fruit crops

(ii) UREA and UREA & DAP

| Geographic Area | Type of Fertilizer Applied | | | | | |
|------------------------|----------------------------|--------|---------|------------|--------|---------|
| | UREA | | | DAP & UREA | | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | * | * | - | - | - | - |
| Gurage Zone | * | * | - | - | - | - |
| Goro | - | - | - | - | - | - |
| Ezha | - | - | - | - | - | - |
| Kokir Gedebano Gutazer | - | - | - | - | - | - |
| Sodo | - | - | - | - | - | - |
| Meskanena Mareko | - | - | - | - | - | - |
| Selti | - | - | - | - | - | - |

| | | | | | | | |
|----------------------------|---|---|---|---|---|---|---|
| Gumer | - | - | - | - | - | - | - |
| Cheha | - | - | - | - | - | - | - |
| Enemorna Eaner | - | - | - | - | - | - | - |
| Dalocha | - | - | - | - | - | - | - |
| Lanfro | - | - | - | - | - | - | - |
| Akilina Mohor | - | - | - | - | - | - | - |
| Aloch Wuriro | - | - | - | - | - | - | - |
| Endegan | * | * | - | - | - | - | - |
| Hadiya Zone | - | - | - | - | - | - | - |
| Misha(Konteb) | - | - | - | - | - | - | - |
| Lemo | - | - | - | - | - | - | - |
| Badawacho | - | - | - | - | - | - | - |
| Soro | - | - | - | - | - | - | - |
| Kembata Alaba Tembaro Zone | - | - | - | - | - | - | - |
| Omo Sheleko | - | - | - | - | - | - | - |
| Angacha | - | - | - | - | - | - | - |
| Kedida Gamela | - | - | - | - | - | - | - |
| Alaba | - | - | - | - | - | - | - |
| Kacha Bira | - | - | - | - | - | - | - |
| Sidama Zone | - | - | - | - | - | - | - |
| Shebedino | - | - | - | - | - | - | - |
| Awasa | - | - | - | - | - | - | - |
| Arbegona | - | - | - | - | - | - | - |
| Dale | - | - | - | - | - | - | - |
| Aleta Wendo | - | - | - | - | - | - | - |
| Dara | - | - | - | - | - | - | - |
| Hula | - | - | - | - | - | - | - |
| Bensa | - | - | - | - | - | - | - |
| Aroresa | - | - | - | - | - | - | - |
| Gedio Zone | - | - | - | - | - | - | - |
| Wenago | - | - | - | - | - | - | - |
| Yirgachefe | - | - | - | - | - | - | - |
| Kochere | - | - | - | - | - | - | - |
| Bule | - | - | - | - | - | - | - |
| Wolayita Zone | - | - | - | - | - | - | - |
| Sodo Zuria | - | - | - | - | - | - | - |
| Boloso Sore | - | - | - | - | - | - | - |
| Damot Gale | - | - | - | - | - | - | - |
| Damot Wayde | - | - | - | - | - | - | - |
| Kindo Koysha | - | - | - | - | - | - | - |
| Offa | - | - | - | - | - | - | - |
| Humbo | - | - | - | - | - | - | - |
| South Omo Zone | - | - | - | - | - | - | - |
| Selamago | - | - | - | - | - | - | - |
| Bako Gazer | - | - | - | - | - | - | - |
| Gelila | - | - | - | - | - | - | - |
| Hamer | - | - | - | - | - | - | - |
| Bena Tsemay | - | - | - | - | - | - | - |

TABEL 6.25.1i: CONTD.

(I) Natural and DAP

| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
|--------------------|------------------------------|--------|----------------------------|--------|--------|--------|---------|
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| Shaka Zone | - | - | - | - | - | - | - |
| Masha | - | - | - | - | - | - | - |
| Anderacha | - | - | - | - | - | - | - |
| Yeki | - | - | - | - | - | - | - |
| Kaffa Zone | * | * | * | * | - | - | - |
| Telo | - | - | - | - | - | - | - |
| Cheta | - | - | - | - | - | - | - |
| Decha | - | - | - | - | - | - | - |
| Menjiwo | - | - | - | - | - | - | - |

| | | | | | | | |
|------------------------|------|---|------|---|---|---|---|
| Gimbo | * | * | * | * | - | - | - |
| Gewata | - | - | - | - | - | - | - |
| Chena | * | * | * | * | - | - | - |
| Bitu | - | - | - | - | - | - | - |
| Gesha Daka | - | - | - | - | - | - | - |
| Saylem | * | * | * | * | - | - | - |
| Gamo Gofa Zone | 1290 | * | 1290 | * | - | - | - |
| Arba Minch Zuria | - | - | - | - | - | - | - |
| Boreda | * | * | * | * | - | - | - |
| Mirab Abaya | - | - | - | - | - | - | - |
| Chencha | 345 | 1 | 345 | 1 | - | - | - |
| Kemba | - | - | - | - | - | - | - |
| Bonkie | * | * | * | * | - | - | - |
| Dita | * | * | * | * | - | - | - |
| Daramalo | - | - | - | - | - | - | - |
| Kucha | - | - | - | - | - | - | - |
| Gofa Zuria | * | * | * | * | - | - | - |
| Zala | - | - | - | - | - | - | - |
| Uba Deber Tsehav | - | - | - | - | - | - | - |
| Melekoza | * | * | * | * | - | - | - |
| Bench-Maji Zone | * | * | * | * | - | - | - |
| Shewa Bench | - | - | - | - | - | - | - |
| Bench | - | - | - | - | - | - | - |
| Bero | - | - | - | - | - | - | - |
| Maji | * | * | * | * | - | - | - |
| Menit Goldiya | * | * | * | * | - | - | - |
| Menit Shasha | - | - | - | - | - | - | - |
| Sheko | - | - | - | - | - | - | - |
| Yem Special Wereda | 97 | * | 97 | * | - | - | - |
| Yem | 97 | * | 97 | * | - | - | - |
| Amaro Special Wereda | - | - | - | - | - | - | - |
| Amaro | - | - | - | - | - | - | - |
| Burji Special Wereda | - | - | - | - | - | - | - |
| Burji | - | - | - | - | - | - | - |
| Konso Special Wereda | - | - | - | - | - | - | - |
| Konso | - | - | - | - | - | - | - |
| Dirashe Special Wereda | - | - | - | - | - | - | - |
| Dirashe | - | - | - | - | - | - | - |
| Dawuro Zone | 225 | * | 225 | * | - | - | - |
| Mareka | * | * | * | * | - | - | - |
| Gena Bosa | * | * | * | * | - | - | - |
| Loma | * | * | * | * | - | - | - |
| Isara | * | * | * | * | - | - | - |
| Tocha | * | * | * | * | - | - | - |
| Basketo Special Wereda | - | - | - | - | - | - | - |
| Basketo | - | - | - | - | - | - | - |
| Konta Special Wereda | - | - | - | - | - | - | - |
| Ela | - | - | - | - | - | - | - |

TABEL 6.25.1i: CONTD.

(ii) UREA and UREA & DAP

| Area | UREA | | | DAP & UREA | | |
|------------|--------|--------|---------|------------|--------|---------|
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal |
| Shaka Zone | - | - | - | - | - | - |
| Masha | - | - | - | - | - | - |
| Anderacha | - | - | - | - | - | - |
| Yeki | - | - | - | - | - | - |
| Kaffa Zone | - | - | - | - | - | - |
| Telo | - | - | - | - | - | - |
| Cheta | - | - | - | - | - | - |
| Decha | - | - | - | - | - | - |
| Menjiwo | - | - | - | - | - | - |
| Gimbo | - | - | - | - | - | - |

| | | | | |
|-----------------------------|---|---|---|---|
| Gewata | - | - | - | - |
| Chena | - | - | - | - |
| Bitu | - | - | - | - |
| Gesha Daka | - | - | - | - |
| Saylem | - | - | - | - |
| Gamo Gofa Zone | - | - | - | - |
| Arba Minch Zuria | - | - | - | - |
| Boreda | - | - | - | - |
| Mirab Abaya | - | - | - | - |
| Chenchu | - | - | - | - |
| Kemba | - | - | - | - |
| Bonkie | - | - | - | - |
| Dita | - | - | - | - |
| Daramalo | - | - | - | - |
| Kucha | - | - | - | - |
| Gofa Zuria | - | - | - | - |
| Zala | - | - | - | - |
| Uba Deber Tsehay | - | - | - | - |
| Melekoza | - | - | - | - |
| Bench-Maji Zone | - | - | - | - |
| Shewa Bench | - | - | - | - |
| Bench | - | - | - | - |
| Bero | - | - | - | - |
| Maji | - | - | - | - |
| Menit Goldiya | - | - | - | - |
| Menit Shasha | - | - | - | - |
| Sheko | - | - | - | - |
| Yem Special Wereda Zone | - | - | - | - |
| Yem | - | - | - | - |
| Amaro Special Wereda Zone | - | - | - | - |
| Amaro | - | - | - | - |
| Burji Special Wereda Zone | - | - | - | - |
| Burji | - | - | - | - |
| Konso Special Wereda Zone | - | - | - | - |
| Konso | - | - | - | - |
| Dirashe Special Wereda Zon | - | - | - | - |
| Dirashe | - | - | - | - |
| Dawuro Zone | - | - | - | - |
| Mareka | - | - | - | - |
| Gena Bosa | - | - | - | - |
| Loma | - | - | - | - |
| Isara | - | - | - | - |
| Tocha | - | - | - | - |
| Basketo Special Wereda Zone | - | - | - | - |
| Basketo | - | - | - | - |
| Konta Special Wereda Zone | - | - | - | - |
| Ela | - | - | - | - |

TABEL 6.25.2: URBAN HOLDINGS

| Geographic Area | Fruits | | | | | | | |
|---------------------------|----------------------------------|---------|--|---------|----------|---------|----------------------|---------|
| | Application of Total Fertilizers | | Application of Fertilizers by Type and Quality | | | | | |
| | | | Natural | | Chemical | | Natural and Chemical | |
| | Holders | Hectars | Holders | Hectars | Holders | Hectars | Holders | Hectars |
| (S.N.N.P.R) Killil | 5511 | 423 | 5341 | 412 | 231 | 8 | 48 | 3 |
| Gurage Zone | 961 | 15 | 918 | 15 | 64 | * | * | * |
| Goro | 51 | * | 50 | * | 1 | - | - | - |
| Ezha | 137 | 2 | 137 | 2 | - | - | - | - |
| Kokir Gedebano | - | - | - | - | - | - | - | - |
| Gutazer | | | | | | | | |
| Sodo | 33 | * | 33 | * | - | - | - | - |
| Meskanena Mareko | 456 | 11 | 423 | 10 | 57 | * | - | - |
| Selti | 91 | 1 | 90 | 1 | * | * | - | - |

| | | | | | | | | |
|----------------------------|------|-----|------|-----|----|---|----|---|
| Gumer | - | - | - | - | - | - | - | - |
| Cheha | 67 | * | 64 | * | * | * | - | - |
| Enemorna Eaner | 36 | * | 33 | * | - | - | * | * |
| Dalocha | 89 | 1 | 87 | 1 | - | - | * | * |
| Lanfro | - | - | - | - | - | - | - | - |
| Hadiya Zone | 1171 | 24 | 1151 | 23 | 46 | 1 | 9 | * |
| Misha(Konteb) | 82 | 1 | 82 | 1 | - | - | - | - |
| Lemo | 561 | 6 | 556 | 6 | * | * | - | - |
| Badawacho | 469 | 15 | 461 | 14 | 36 | * | - | - |
| Soro | 59 | 2 | 53 | 1 | - | - | 9 | * |
| Kembata Alaba Tembaro Zone | 816 | 17 | 784 | 16 | 32 | * | * | * |
| Omo Sheleko | 187 | 2 | 175 | 2 | * | * | - | - |
| Angacha | 63 | * | 63 | * | - | - | - | - |
| Kedida Gamela | 140 | 1 | 140 | 1 | - | - | - | - |
| Alaba | 29 | 4 | 27 | 4 | * | * | - | - |
| Kacha Bira | 396 | 10 | 378 | 9 | * | * | * | * |
| Sidama Zone | 147 | 9 | 130 | 8 | * | * | 15 | * |
| Shebedino | 47 | * | 47 | * | - | - | - | - |
| Awasa | 46 | * | 46 | * | - | - | * | - |
| Arbegona | - | - | - | - | - | - | - | - |
| Dale | 36 | * | 28 | * | * | * | * | * |
| Aleta Wendo | 14 | * | * | * | * | * | 8 | * |
| Dara | * | * | * | * | - | - | - | - |
| Hula | - | - | - | - | - | - | - | - |
| Bensa | * | * | * | * | - | - | - | - |
| Aroresa | - | - | - | - | - | - | - | - |
| Gedio Zone | 15 | * | 15 | * | - | - | - | - |
| Wenago | 15 | * | 15 | * | - | - | - | - |
| Yirgachefe | - | - | - | - | - | - | - | - |
| Kochere | - | - | - | - | - | - | - | - |
| Bule | - | - | - | - | - | - | - | - |
| Wolayita Zone | 1661 | 314 | 1621 | 308 | 60 | 5 | * | * |
| Sodo Zuria | 594 | 16 | 587 | 16 | * | * | * | * |
| Boloso Sore | 597 | 247 | 586 | 244 | * | * | - | - |
| Damot Gale | * | * | * | * | * | * | - | - |
| Damot Wayde | - | - | - | - | - | - | - | - |
| Kindo Koysha | 220 | 12 | 204 | 9 | * | * | * | * |
| Offa | 154 | 36 | 154 | 35 | * | * | - | - |
| Humbo | 80 | 1 | 74 | 1 | * | * | - | - |
| South Omo Zone | 26 | 3 | 24 | 2 | * | * | - | - |
| Selamago | - | - | - | - | - | - | - | - |
| Bako Gazer | 26 | 3 | 24 | 2 | * | * | - | - |
| Hamer | - | - | - | - | - | - | - | - |
| Kuraz | - | - | - | - | - | - | - | - |
| Shaka Zone | - | - | - | - | - | - | - | - |
| Masha | - | - | - | - | - | - | - | - |
| Anderacha | - | - | - | - | - | - | - | - |
| Yeki | - | - | - | - | - | - | - | - |

Table 6.25.2. Cont

| Geographic Area | Fruits | | | | | | | |
|-----------------|----------------------------------|---------|--|---------|----------|---------|----------------------|---------|
| | Application of Total Fertilizers | | Application of Fertilizers by Type and Quality | | | | | |
| | | | Natural | | Chemical | | Natural and Chemical | |
| | Holders | Hectars | Holders | Hectars | Holders | Hectars | Holders | Hectars |
| Kaffa Zone | 274 | 3 | 267 | 3 | * | * | - | - |
| Telo | - | - | - | - | - | - | - | - |
| Decha | - | - | - | - | - | - | - | - |

| | | | | | | | | |
|---------------------------|-----|----|-----|----|---|---|---|---|
| Menjiwo | 15 | * | 15 | * | - | - | - | - |
| Gimbo | 234 | 2 | 228 | 2 | * | * | - | - |
| Gewata | 9 | * | 9 | * | - | - | - | - |
| Chena | 15 | * | 15 | * | - | - | - | - |
| Bitu | - | - | - | - | - | - | - | - |
| Gesha Daka | - | - | - | - | - | - | - | - |
| Saylem | - | - | - | - | - | - | - | - |
| Gamo Gofa Zone | 284 | 32 | 274 | 32 | * | * | - | - |
| Arba Minch Zuria | * | * | * | * | - | - | - | - |
| Boreda | - | - | - | - | - | - | - | - |
| Mirab Abaya | - | - | - | - | - | - | - | - |
| Chenchu | 107 | 3 | 103 | 3 | * | * | - | - |
| Kemba | * | - | * | - | - | - | - | - |
| Bonkie | - | - | - | - | - | - | - | - |
| Dita | - | - | - | - | - | - | - | - |
| Daramalo | - | - | - | - | - | - | - | - |
| Kucha | - | - | - | - | - | - | - | - |
| Gofa Zuria | 12 | * | 12 | * | - | - | - | - |
| Zala | - | - | - | - | - | - | - | - |
| Uba Deber Tsehay | - | - | - | - | - | - | - | - |
| Melekoza | 151 | 28 | 145 | 28 | * | * | - | - |
| Bench-Maji Zone | 26 | 3 | 26 | 3 | - | - | - | - |
| Shewa Bench | - | - | - | - | - | - | - | - |
| Bench | 26 | 3 | 26 | 3 | - | - | - | - |
| Bero | - | - | - | - | - | - | - | - |
| Maji | - | - | - | - | - | - | - | - |
| Menit Goldiya | - | - | - | - | - | - | - | - |
| Menit Shasha | - | - | - | - | - | - | - | - |
| Sheko | - | - | - | - | - | - | - | - |
| Yem Special WeredaZone | - | - | - | - | - | - | - | - |
| Yem | - | - | - | - | - | - | - | - |
| Amaro Special WeredaZone | - | - | - | - | - | - | - | - |
| Amaro | - | - | - | - | - | - | - | - |
| Burji Special Wereda Zone | - | - | - | - | - | - | - | - |
| Burji | - | - | - | - | - | - | - | - |
| Konso Special WeredaZone | - | - | - | - | - | - | - | - |
| Konso | - | - | - | - | - | - | - | - |
| DirasheSpecial WeredaZone | * | * | * | * | - | - | - | - |
| Dirashe | * | * | * | * | - | - | - | - |
| Dawuro Zone | 32 | * | 32 | * | - | - | - | - |
| Mareka | 16 | * | 16 | * | - | - | - | - |
| Gena Bosa | - | - | - | - | - | - | - | - |
| Loma | 16 | * | 16 | * | - | - | - | - |
| Isara | - | - | - | - | - | - | - | - |
| Tocha | - | - | - | - | - | - | - | - |
| BasketoSpecial WeredaZone | 24 | * | 24 | * | - | - | - | - |
| Basketo | 24 | * | 24 | * | - | - | - | - |
| Konta Special Wereda Zone | 59 | 2 | 59 | 2 | - | - | - | - |
| Ela | 59 | 2 | 59 | 2 | - | - | - | - |

TABLE 6.26i: NUMBER OF HOLDERS APPLLYING FERTILIZERS, AREA, AND QUANTITY APPLIED BY CROP IN RURAL AND URBAN AREAS, FOR PRIVATE HOLDINGS, MEHER SEASON

| Stimulant Crops | | | | | | | |
|------------------------|---------------------------|--------|----------------------------|--------|--------|--------|---------|
| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | 487501 | 18820 | 478332 | 17674 | 9989 | 432 | 304 |
| Gurage Zone | 121090 | 4576 | 120838 | 4556 | 300 | * | * |
| Goro | 7811 | 346 | 7780 | 345 | - | - | - |
| Ezha | 8045 | 272 | 8012 | 271 | * | * | * |
| Kokir Gedebano Gutazer | 7723 | 185 | 7723 | 185 | - | - | - |
| Sodo | 2836 | 45 | 2807 | 44 | * | * | * |

| | | | | | | | |
|-----------------------|-------|------|-------|------|------|-----|-----|
| Meskanena | 7048 | 218 | 7038 | 216 | - | - | - |
| Selti | 6299 | 233 | 6299 | 233 | - | - | - |
| Gumer | 4406 | 20 | 4361 | 19 | - | - | - |
| Cheha | 21811 | 1236 | 21806 | 1233 | * | * | * |
| Enemorna Eaner | 27331 | 1274 | 27328 | 1269 | * | * | * |
| Dalocha | 6360 | 139 | 6360 | 135 | * | * | * |
| Lanfro | 1043 | * | 1018 | * | * | * | - |
| Akilina Mohor | 9568 | 418 | 9568 | 418 | - | - | - |
| Aloch Wuriro | 4689 | 81 | 4618 | 80 | * | * | * |
| Endegan | 6122 | 91 | 6122 | 91 | * | * | * |
| Hadiya Zone | 68236 | 2170 | 64825 | 1670 | 7224 | 288 | 240 |
| Misha(Konteb) | 32558 | 1321 | 29562 | 830 | 7057 | 284 | 236 |
| Lemo | 16690 | 371 | 16449 | 370 | * | * | * |
| Badawacho | 11498 | 352 | 11362 | 345 | * | * | * |
| Soro | 7490 | 126 | 7452 | 124 | - | - | - |
| Kembata Alaba Tembaro | 35165 | 1305 | 34786 | 1286 | 180 | * | * |
| Omo Sheleko | 7967 | 336 | 7888 | 335 | * | * | * |
| Angacha | 6160 | 91 | 6151 | 91 | - | - | - |
| Kedida Gamela | 8784 | 327 | 8589 | 319 | * | * | - |
| Alaba | 4982 | 209 | 4979 | 208 | - | - | - |
| Kacha Bira | 7272 | 343 | 7180 | 334 | * | * | * |
| Sidama Zone | 89810 | 4991 | 85119 | 4443 | 1668 | 113 | 37 |
| Shebedino | 25368 | 757 | 24988 | 739 | * | * | * |
| Awasa | 17855 | 1038 | 17155 | 955 | * | * | * |
| Arbegona | * | * | * | * | - | - | - |
| Dale | 18333 | 1120 | 17681 | 1077 | 362 | * | * |
| Aleta Wendo | 17339 | 1426 | 14516 | 1030 | 862 | 70 | * |
| Dara | 2593 | 135 | 2584 | 133 | - | - | - |
| Hula | 1592 | 68 | 1592 | 68 | - | - | - |
| Bensa | 4766 | 357 | 4697 | 351 | - | - | - |
| Aroresa | 1488 | 79 | 1429 | 78 | * | * | - |
| Gedio Zone | 13166 | 1202 | 12885 | 1170 | * | * | * |
| Wenago | 6769 | 606 | 6671 | 599 | - | - | - |
| Yirgachefe | 3572 | 333 | 3403 | 311 | * | * | * |
| Kochere | 1427 | 168 | 1413 | 164 | - | - | - |
| Bule | 1398 | 96 | 1398 | 96 | - | - | - |
| Wolayita Zone | 97725 | 2859 | 97691 | 2842 | 553 | 9 | 16 |
| Sodo Zuria | 11790 | 366 | 11780 | 365 | - | - | - |
| Boloso Sore | 27917 | 1169 | 27910 | 1169 | - | - | - |
| Damot Gale | 27939 | 617 | 27932 | 601 | 553 | 9 | 16 |
| Damot Wayde | 9312 | 279 | 9307 | 279 | - | - | - |
| Kindo Koysa | 9366 | 144 | 9366 | 144 | - | - | - |
| Offa | 6791 | 117 | 6791 | 117 | - | - | - |
| Humbo | 4611 | 167 | 4606 | 167 | - | - | - |
| South Omo Zone | 3031 | 113 | 3024 | 113 | - | - | - |
| Selamago | * | * | * | * | - | - | - |
| Bako Gazer | * | * | * | * | - | - | - |
| Gelila | 1844 | 71 | 1844 | 71 | - | - | - |
| Hamer | - | - | - | - | - | - | - |
| Kuraz | - | - | - | - | - | - | - |
| Bena Tsemay | - | - | - | - | - | - | - |

TABEL 6.26ii: RURAL AND URBAN

| Stimulant Crops | | | | | | | | |
|------------------------|----------------------------|--------|---------|------------|--------|---------|------------------|--------|
| Geographic Area | Type of Fertilizer Applied | | | | | | | |
| | UREA | | | DAP & UREA | | | Chemical (Urban) | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal | Holder | Hectar |
| S.N.N.P.R Killil | 2760 | 150 | 52 | 6374 | 455 | 142 | 670 | 110 |
| Gurage Zone | 379 | 5 | 12 | * | * | * | 46 | 2 |
| Goro | * | * | - | - | - | - | 1 | - |
| Ezha | - | - | - | - | - | - | 17 | * |
| Kokir Gedebano Gutazer | - | - | - | - | - | - | - | - |
| Sodo | - | - | - | * | * | * | - | - |
| Meskanena Mareko | - | - | - | * | * | - | 16 | * |

| | | | | | | | | |
|-----------------------|------|-----|----|------|-----|----|-----|----|
| Selti | - | - | - | - | - | - | - | - |
| Gumer | * | * | * | - | - | - | - | - |
| Cheha | * | * | * | * | * | - | * | * |
| Enemorna Eaner | * | * | * | - | - | - | 7 | * |
| Dalocha | - | - | - | - | - | - | - | - |
| Lanfro | - | - | - | - | - | - | - | - |
| Akilina Mohor | - | - | - | - | - | - | - | - |
| Aloch Wuriro | * | * | * | - | - | - | - | - |
| Endegan | - | - | - | - | - | - | - | - |
| Hadiya Zone | 369 | * | * | 3448 | * | 94 | 121 | 5 |
| Misha(Konteb) | * | * | - | 3448 | * | 94 | - | - |
| Lemo | * | * | * | - | - | - | 34 | * |
| Badawacho | - | - | - | - | - | - | 49 | * |
| Soro | - | - | - | - | - | - | 38 | 2 |
| Kembata Alaba Tembaro | * | * | * | 141 | * | * | 123 | 4 |
| Omo Sheleko | - | - | - | * | * | - | 21 | * |
| Angacha | - | - | - | - | - | - | * | * |
| Kedida Gamela | * | * | * | * | * | * | 29 | * |
| Alaba | - | - | - | - | - | - | * | * |
| Kacha Bira | - | - | - | * | * | * | 60 | 2 |
| Sidama Zone | 1617 | 123 | 26 | 2518 | 234 | 36 | 229 | * |
| Shebedino | * | * | - | * | * | * | 10 | * |
| Awasa | 481 | * | * | * | * | - | 53 | * |
| Arbegona | - | - | - | - | - | - | - | - |
| Dale | * | * | * | * | * | * | 37 | 3 |
| Aleta Wendo | 854 | * | * | 1481 | * | * | 114 | * |
| Dara | - | - | - | - | - | - | * | * |
| Hula | - | - | - | - | - | - | - | - |
| Bensa | - | - | - | * | * | - | 8 | 1 |
| Aroresa | - | - | - | - | - | - | - | - |
| Gedio Zone | * | * | * | - | - | - | 52 | 16 |
| Wenago | * | * | * | - | - | - | 27 | * |
| Yirgachefe | * | * | * | - | - | - | 10 | * |
| Kochere | - | - | - | - | - | - | 14 | * |
| Bule | - | - | - | - | - | - | - | - |
| Wolayita Zone | * | * | * | * | * | * | 44 | * |
| Sodo Zuria | - | - | - | - | - | - | 13 | * |
| Boloso Sore | * | * | - | - | - | - | * | * |
| Damot Gale | - | - | - | * | * | * | * | * |
| Damot Wayde | - | - | - | - | - | - | 4 | * |
| Kindo Koysha | - | - | - | - | - | - | - | - |
| Offa | * | * | * | - | - | - | - | - |
| Humbo | - | - | - | - | - | - | * | * |
| South Omo Zone | - | - | - | - | - | - | * | * |
| Selamago | - | - | - | - | - | - | - | - |
| Bako Gazer | - | - | - | - | - | - | * | * |
| Gelila | - | - | - | - | - | - | - | - |
| Hamer | - | - | - | - | - | - | - | - |
| Kuraz | - | - | - | - | - | - | - | - |
| Bena Tsemav | - | - | - | - | - | - | - | - |

TABEL 6.26i: CONTD.

| Stimulants | | | | | | | | |
|-----------------|---------------------------|--------|----------------------------|--------|--------|--------|---------|---|
| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | | |
| | | | Natural | | Dap | | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal | |
| Shaka Zone | 581 | 64 | 526 | 56 | - | - | - | - |
| Masha | 45 | * | 45 | * | - | - | - | - |
| Anderacha | 80 | 3 | 80 | 3 | - | - | - | - |
| Yeki | 456 | 60 | 401 | 52 | - | - | - | - |
| Kaffa Zone | 5838 | 129 | 5789 | 129 | - | - | - | - |

| | | | | | | | |
|------------------------|-------|-----|-------|-----|---|---|---|
| Telo | 211 | * | 211 | * | - | - | - |
| Cheta | 58 | 2 | 58 | 2 | - | - | - |
| Decha | 306 | 6 | 306 | 6 | - | - | - |
| Menjiwo | * | * | * | * | - | - | - |
| Gimbo | 1090 | 27 | 1078 | 27 | - | - | - |
| Gewata | 519 | 8 | 519 | 8 | - | - | - |
| Chena | 1889 | 63 | 1875 | 63 | - | - | - |
| Bitu | 246 | 7 | 246 | 7 | - | - | - |
| Gesha Daka | 528 | 3 | 506 | 3 | - | - | - |
| Saylem | 855 | 10 | 855 | 10 | - | - | - |
| Gamo Gofa Zone | 28111 | 586 | 28111 | 586 | - | - | - |
| Arba Minch Zuria | 1182 | 15 | 1182 | 15 | - | - | - |
| Boreda | 771 | 10 | 771 | 10 | - | - | - |
| Mirab Abaya | 264 | 7 | 264 | 7 | - | - | - |
| Chencha | 331 | * | 331 | * | - | - | - |
| Kemba | 949 | 17 | 949 | 17 | - | - | - |
| Bonkie | 3590 | 59 | 3590 | 59 | - | - | - |
| Dita | 103 | * | 103 | * | - | - | - |
| Daramalo | 327 | 5 | 327 | 5 | - | - | - |
| Kucha | 4509 | 72 | 4509 | 72 | - | - | - |
| Gofa Zuria | 12966 | 298 | 12966 | 298 | - | - | - |
| Zala | 537 | 12 | 537 | 12 | - | - | - |
| Uba Deber Tsehay | 174 | 7 | 174 | 7 | - | - | - |
| Melekoza | 2409 | 80 | 2409 | 80 | - | - | - |
| Bench-Maji Zone | 6299 | 327 | 6297 | 326 | - | - | - |
| Shewa Bench | 245 | 4 | 245 | 4 | - | - | - |
| Bench | 4638 | 263 | 4638 | 263 | - | - | - |
| Bero | 27 | 2 | 25 | 2 | - | - | - |
| Maji | 122 | 2 | 122 | 2 | - | - | - |
| Menit Goldiya | 526 | 7 | 526 | 7 | - | - | - |
| Menit Shasha | 64 | 1 | 64 | 1 | - | - | - |
| Sheko | 677 | 48 | 677 | 48 | - | - | - |
| Yem Special Wereda | 2863 | 48 | 2863 | 48 | - | - | - |
| Yem | 2863 | 48 | 2863 | 48 | - | - | - |
| Amaro Special Wereda | 1964 | 205 | 1964 | 205 | - | - | - |
| Amaro | 1964 | 205 | 1964 | 205 | - | - | - |
| Burji Special Wereda | 212 | 8 | 212 | 8 | - | - | - |
| Burji | 212 | 8 | 212 | 8 | - | - | - |
| Konso Special Wereda | 693 | 10 | 693 | 10 | - | - | - |
| Konso | 693 | 10 | 693 | 10 | - | - | - |
| Dirashe Special Wereda | 551 | 9 | 551 | 9 | - | - | - |
| Dirashe | 551 | 9 | 551 | 9 | - | - | - |
| Dawuro Zone | 9163 | 132 | 9153 | 132 | - | - | - |
| Mareka | 1686 | 14 | 1683 | 14 | - | - | - |
| Gena Bosa | 3511 | 76 | 3504 | 76 | - | - | - |
| Loma | 1843 | 14 | 1843 | 14 | - | - | - |
| Isara | 960 | 16 | 960 | 16 | - | - | - |
| Tocha | 1163 | 13 | 1163 | 13 | - | - | - |
| Basketo Special Wereda | 1967 | 64 | 1967 | 64 | - | - | - |
| Basketo | 1967 | 64 | 1967 | 64 | - | - | - |
| Konta Special Wereda | 1036 | 21 | 1036 | 21 | - | - | - |
| Ela | 1036 | 21 | 1036 | 21 | - | - | - |

TABEL 6.26ii: CONTD.

| Stimulant Crops | | | | | | | | |
|-----------------|----------------------------|--------|---------|------------|--------|---------|------------------|--------|
| Geographic Area | Type of Fertilizer Applied | | | | | | | |
| | UREA | | | DAP & UREA | | | Chemical (Urban) | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal | Holder | Hectar |
| Shaka Zone | * | * | * | * | * | - | * | * |
| Masha | - | - | - | - | - | - | - | - |
| Anderacha | - | - | - | - | - | - | - | - |
| Yeki | * | * | * | * | * | - | * | * |
| Kaffa Zone | * | * | - | - | - | - | 29 | 1 |

| | | | | | | | |
|------------------------|---|---|---|---|---|----|---|
| Telo | - | - | - | - | - | - | - |
| Cheta | - | - | - | - | - | - | - |
| Decha | - | - | - | - | - | - | - |
| Menjiwo | - | - | - | - | - | - | - |
| Gimbo | - | - | - | - | - | 15 | * |
| Gewata | - | - | - | - | - | - | - |
| Chena | - | - | - | - | - | * | * |
| Bitu | - | - | - | - | - | - | - |
| Gesha Daka | * | * | - | - | - | - | - |
| Saylem | - | - | - | - | - | - | - |
| Gamo Gofa Zone | - | - | - | - | - | - | - |
| Arba Minch Zuria | - | - | - | - | - | - | - |
| Boreda | - | - | - | - | - | - | - |
| Mirab Abaya | - | - | - | - | - | - | - |
| Chencha | - | - | - | - | - | - | - |
| Kemba | - | - | - | - | - | - | - |
| Bonkie | - | - | - | - | - | - | - |
| Dita | - | - | - | - | - | - | - |
| Daramalo | - | - | - | - | - | - | - |
| Kucha | - | - | - | - | - | - | - |
| Gofa Zuria | - | - | - | - | - | - | - |
| Zala | - | - | - | - | - | - | - |
| Uba Deber Tsehay | - | - | - | - | - | - | - |
| Melekoza | - | - | - | - | - | - | - |
| Bench-Maji Zone | - | - | - | - | - | * | * |
| Shewa Bench | - | - | - | - | - | - | - |
| Bench | - | - | - | - | - | - | - |
| Bero | - | - | - | - | - | * | * |
| Maji | - | - | - | - | - | - | - |
| Menit Goldiya | - | - | - | - | - | - | - |
| Menit Shasha | - | - | - | - | - | - | - |
| Sheko | - | - | - | - | - | - | - |
| Yem Special Wereda | - | - | - | - | - | - | - |
| Yem | - | - | - | - | - | - | - |
| Amaro Special Wereda | - | - | - | - | - | - | - |
| Amaro | - | - | - | - | - | - | - |
| Burji Special Wereda | - | - | - | - | - | - | - |
| Burji | - | - | - | - | - | - | - |
| Konso Special Wereda | - | - | - | - | - | - | - |
| Konso | - | - | - | - | - | - | - |
| Dirashe Special Wereda | * | * | - | - | - | * | - |
| Dirashe | * | * | - | - | - | * | - |
| Dawuro Zone | - | - | - | - | - | 9 | * |
| Mareka | - | - | - | - | - | * | * |
| Gena Bosa | - | - | - | - | - | 7 | * |
| Loma | - | - | - | - | - | - | - |
| Isara | - | - | - | - | - | - | - |
| Tocha | - | - | - | - | - | - | - |
| Basketo Special | - | - | - | - | - | - | - |
| Basketo | - | - | - | - | - | - | - |
| Konta Special Wereda | - | - | - | - | - | - | - |
| Ela | - | - | - | - | - | - | - |

TABEL 6.26.1i: RURAL MEHER

| Stimulant Crops | | | | | | | |
|------------------------|---------------------------|--------|----------------------------|--------|--------|--------|---------|
| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | 479114 | 18051 | 470505 | 17015 | 9989 | 432 | 304 |
| Gurage Zone | 119982 | 4531 | 119756 | 4513 | 300 | * | * |
| Goro | 7764 | 345 | 7734 | 343 | - | - | - |
| Ezha | 7865 | 259 | 7839 | 259 | * | * | * |
| Kokir Gedebano Gutazer | 7710 | 184 | 7710 | 184 | - | - | - |
| Sodo | 2807 | 44 | 2778 | 44 | * | * | * |

| | | | | | | | |
|-----------------------|-------|------|-------|------|------|-----|-----|
| Meskanena | 6605 | 201 | 6605 | 199 | - | - | - |
| Selti | 6230 | 232 | 6230 | 232 | - | - | - |
| Gumer | 4400 | 20 | 4356 | 19 | - | - | - |
| Cheha | 21723 | 1235 | 21723 | 1232 | * | * | * |
| Enemorna Eaner | 27171 | 1267 | 27171 | 1263 | * | * | * |
| Dalocha | 6285 | 135 | 6285 | 131 | * | * | * |
| Lanfro | 1043 | * | 1018 | * | * | * | - |
| Akilina Mohor | 9568 | 418 | 9568 | 418 | - | - | - |
| Aloch Wuriro | 4689 | 81 | 4618 | 80 | * | * | * |
| Endegan | 6122 | 91 | 6122 | 91 | * | * | * |
| Hadiya Zone | 66563 | 2108 | 63249 | 1613 | 7224 | 288 | 240 |
| Misha(Konteb) | 32438 | 1317 | 29442 | 826 | 7057 | 284 | 236 |
| Lemo | 15677 | 333 | 15456 | 332 | * | * | * |
| Badawacho | 11056 | 338 | 10960 | 333 | * | * | * |
| Soro | 7392 | 121 | 7392 | 121 | - | - | - |
| Kembata Alaba Tembaro | 33638 | 1217 | 33349 | 1202 | 180 | * | * |
| Omo Sheleko | 7784 | 330 | 7721 | 329 | * | * | * |
| Angacha | 6046 | 90 | 6046 | 90 | - | - | - |
| Kedida Gamela | 8298 | 276 | 8129 | 269 | * | * | - |
| Alaba | 4927 | 204 | 4927 | 204 | - | - | - |
| Kacha Bira | 6583 | 317 | 6526 | 310 | * | * | * |
| Sidama Zone | 89123 | 4874 | 84647 | 4404 | 1668 | 113 | 37 |
| Shebedino | 25243 | 752 | 24873 | 735 | * | * | * |
| Awasa | 17677 | 1017 | 17023 | 942 | * | * | * |
| Arbegona | * | * | * | * | - | - | - |
| Dale | 18221 | 1113 | 17606 | 1073 | 362 | * | * |
| Aleta Wendo | 17150 | 1355 | 14433 | 1024 | 862 | 70 | * |
| Dara | 2566 | 128 | 2566 | 128 | - | - | - |
| Hula | 1592 | 68 | 1592 | 68 | - | - | - |
| Bensa | 4714 | 349 | 4653 | 344 | - | - | - |
| Aroresa | 1488 | 79 | 1429 | 78 | * | * | - |
| Gedio Zone | 13004 | 1178 | 12776 | 1162 | * | * | * |
| Wenago | 6644 | 596 | 6574 | 592 | - | - | - |
| Yirgachefe | 3561 | 324 | 3402 | 311 | * | * | * |
| Kochere | 1402 | 163 | 1402 | 163 | - | - | - |
| Bule | 1398 | 96 | 1398 | 96 | - | - | - |
| Wolayita Zone | 95565 | 2510 | 95565 | 2494 | 553 | 9 | 16 |
| Sodo Zuria | 11200 | 337 | 11200 | 337 | - | - | - |
| Boloso Sore | 26757 | 880 | 26757 | 880 | - | - | - |
| Damot Gale | 27829 | 612 | 27829 | 597 | 553 | 9 | 16 |
| Damot Wayde | 9299 | 279 | 9299 | 279 | - | - | - |
| Kindo Koysa | 9285 | 142 | 9285 | 142 | - | - | - |
| Offa | 6673 | 97 | 6673 | 97 | - | - | - |
| Humbo | 4522 | 163 | 4522 | 163 | - | - | - |
| South Omo Zone | 2988 | 111 | 2988 | 111 | - | - | - |
| Selamago | * | * | * | * | - | - | - |
| Bako Gazer | * | * | * | * | - | - | - |
| Gelila | 1844 | 71 | 1844 | 71 | - | - | - |
| Hamer | - | - | - | - | - | - | - |
| Bena Tsemay | - | - | - | - | - | - | - |

TABEL 6.26. Iii: RURAL MEHER

| Geographic Area | Stimulant Crops | | | | | |
|------------------------|----------------------------|--------|---------|------------|--------|---------|
| | Type of Fertilizer Applied | | | | | |
| | UREA | | | DAP & UREA | | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | 2760 | 150 | 52 | 6374 | 455 | 142 |
| Gurage Zone | 379 | 5 | 12 | * | * | * |
| Goro | * | * | - | - | - | - |
| Ezha | - | - | - | - | - | - |
| Kokir Gedebano Gutazer | - | - | - | - | - | - |
| Sodo | - | - | - | * | * | * |
| Meskanena Mareko | - | - | - | * | * | - |

| | | | | | | |
|----------------------------|------|-----|----|------|-----|----|
| Selti | - | - | - | - | - | - |
| Gumer | * | * | * | - | - | - |
| Cheha | * | * | * | * | * | - |
| Enemorna Eaner | * | * | * | - | - | - |
| Dalocha | - | - | - | - | - | - |
| Lanfro | - | - | - | - | - | - |
| Akilina Mohor | - | - | - | - | - | - |
| Aloch Wuriro | * | * | * | - | - | - |
| Endegan | - | - | - | - | - | - |
| Hadiya Zone | 369 | * | * | 3448 | * | 94 |
| Misha(Konteb) | * | * | - | 3448 | * | 94 |
| Lemo | * | * | * | - | - | - |
| Badawacho | - | - | - | - | - | - |
| Soro | - | - | - | - | - | - |
| Kembata Alaba Tembaro Zone | * | * | * | 141 | * | * |
| Omo Sheleko | - | - | - | * | * | - |
| Angacha | - | - | - | - | - | - |
| Kedida Gamela | * | * | * | * | * | * |
| Alaba | - | - | - | - | - | - |
| Kacha Bira | - | - | - | * | * | * |
| Sidama Zone | 1617 | 123 | 26 | 2518 | 234 | 36 |
| Shebedino | * | * | - | * | * | * |
| Awasa | 481 | * | * | * | * | - |
| Arbegona | - | - | - | - | - | - |
| Dale | * | * | * | * | * | * |
| Aleta Wendo | 854 | * | * | 1481 | * | * |
| Dara | - | - | - | - | - | - |
| Hula | - | - | - | - | - | - |
| Bensa | - | - | - | * | * | - |
| Aroresa | - | - | - | - | - | - |
| Gedio Zone | * | * | * | - | - | - |
| Wenago | * | * | * | - | - | - |
| Yirgachefe | * | * | * | - | - | - |
| Kochere | - | - | - | - | - | - |
| Bule | - | - | - | - | - | - |
| Wolayita Zone | * | * | * | * | * | * |
| Sodo Zuria | - | - | - | - | - | - |
| Boloso Sore | * | * | - | - | - | - |
| Damot Gale | - | - | - | * | * | * |
| Damot Wayde | - | - | - | - | - | - |
| Kindo Koysha | - | - | - | - | - | - |
| Offa | * | * | * | - | - | - |
| Humbo | - | - | - | - | - | - |
| South Omo Zone | - | - | - | - | - | - |
| Selamago | - | - | - | - | - | - |
| Bako Gazer | - | - | - | - | - | - |
| Gelila | - | - | - | - | - | - |
| Hamer | - | - | - | - | - | - |
| Bena Tsemav | - | - | - | - | - | - |

TABEL 6.26.1i: CONTD.

| Stimulants | | | | | | | |
|-----------------|---------------------------|--------|----------------------------|--------|--------|--------|---------|
| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| Shaka Zone | 577 | 62 | 525 | 56 | - | - | - |
| Masha | 45 | * | 45 | * | - | - | - |
| Anderacha | 80 | 3 | 80 | 3 | - | - | - |
| Yeki | 452 | 58 | 400 | 52 | - | - | - |
| Kaffa Zone | 5431 | 96 | 5409 | 96 | - | - | - |
| Telo | * | * | * | * | - | - | - |
| Cheta | 58 | 2 | 58 | 2 | - | - | - |
| Decha | 299 | 6 | 299 | 6 | - | - | - |

| | | | | | | | |
|------------------------|-------|-----|-------|-----|---|---|---|
| Menjiwo | * | * | * | * | - | - | - |
| Gimbo | 825 | 17 | 825 | 17 | - | - | - |
| Gewata | 503 | 7 | 503 | 7 | - | - | - |
| Chena | 1817 | 47 | 1817 | 47 | - | - | - |
| Bitu | 246 | 7 | 246 | 7 | - | - | - |
| Gesha Daka | 528 | 3 | 506 | 3 | - | - | - |
| Saylem | 820 | 5 | 820 | 5 | - | - | - |
| Gamo Gofa Zone | 27860 | 562 | 27860 | 562 | - | - | - |
| Arba Minch Zuria | 1178 | 15 | 1178 | 15 | - | - | - |
| Boreda | 771 | 10 | 771 | 10 | - | - | - |
| Mirab Abaya | 264 | 7 | 264 | 7 | - | - | - |
| Chencha | 318 | * | 318 | * | - | - | - |
| Kemba | 935 | * | 935 | * | - | - | - |
| Bonkie | 3587 | 59 | 3587 | 59 | - | - | - |
| Dita | 103 | * | 103 | * | - | - | - |
| Daramalo | 327 | 5 | 327 | 5 | - | - | - |
| Kucha | 4509 | 72 | 4509 | 72 | - | - | - |
| Gofa Zuria | 12956 | 298 | 12956 | 298 | - | - | - |
| Zala | 537 | 12 | 537 | 12 | - | - | - |
| Uba Deber Tsehay | 166 | 7 | 166 | 7 | - | - | - |
| Melekoza | 2211 | 57 | 2211 | 57 | - | - | - |
| Bench-Maji Zone | 6225 | 319 | 6225 | 319 | - | - | - |
| Shewa Bench | 245 | 4 | 245 | 4 | - | - | - |
| Bench | 4580 | 257 | 4580 | 257 | - | - | - |
| Bero | 16 | 1 | 16 | 1 | - | - | - |
| Maji | 122 | 2 | 122 | 2 | - | - | - |
| Menit Goldiya | 522 | 7 | 522 | 7 | - | - | - |
| Menit Shasha | 64 | 1 | 64 | 1 | - | - | - |
| Sheko | 677 | 48 | 677 | 48 | - | - | - |
| Yem Special Wereda | 2863 | 48 | 2863 | 48 | - | - | - |
| Yem | 2863 | 48 | 2863 | 48 | - | - | - |
| Amaro Special Wereda | 1957 | 203 | 1957 | 203 | - | - | - |
| Amaro | 1957 | 203 | 1957 | 203 | - | - | - |
| Burji Special Wereda | 209 | 8 | 209 | 8 | - | - | - |
| Burji | 209 | 8 | 209 | 8 | - | - | - |
| Konso Special Wereda | 693 | 10 | 693 | 10 | - | - | - |
| Konso | 693 | 10 | 693 | 10 | - | - | - |
| Dirashe Special Wereda | 501 | 7 | 501 | 7 | - | - | - |
| Dirashe | 501 | 7 | 501 | 7 | - | - | - |
| Dawuro Zone | 9129 | 131 | 9129 | 131 | - | - | - |
| Mareka | 1665 | 14 | 1665 | 14 | - | - | - |
| Gena Bosa | 3497 | 76 | 3497 | 76 | - | - | - |
| Loma | 1843 | 14 | 1843 | 14 | - | - | - |
| Isara | 960 | 16 | 960 | 16 | - | - | - |
| Tocha | 1163 | 13 | 1163 | 13 | - | - | - |
| Basketo Special Wereda | 1841 | 59 | 1841 | 59 | - | - | - |
| Basketo | 1841 | 59 | 1841 | 59 | - | - | - |
| Konta Special Wereda | 963 | 17 | 963 | 17 | - | - | - |
| Ela | 963 | 17 | 963 | 17 | - | - | - |

TABEL 6.26.1ii: CONTD.

| Stimulant Crops | | | | | | |
|-----------------|----------------------------|--------|---------|------------|--------|---------|
| Geographic Area | Type of Fertilizer Applied | | | | | |
| | UREA | | | DAP & UREA | | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal |
| Shaka Zone | * | * | * | * | * | - |
| Masha | - | - | - | - | - | - |
| Anderacha | - | - | - | - | - | - |
| Yeki | * | * | * | * | * | - |
| Kaffa Zone | * | * | - | - | - | - |
| Telo | - | - | - | - | - | - |
| Cheta | - | - | - | - | - | - |
| Decha | - | - | - | - | - | - |

| | | | | | | |
|-----------------------------|---|---|---|---|---|---|
| Meniiwo | - | - | - | - | - | - |
| Gimbo | - | - | - | - | - | - |
| Gewata | - | - | - | - | - | - |
| Chena | - | - | - | - | - | - |
| Bitu | - | - | - | - | - | - |
| Gesha Daka | * | * | - | - | - | - |
| Saylem | - | - | - | - | - | - |
| Gamo Gofa Zone | - | - | - | - | - | - |
| Arba Minch Zuria | - | - | - | - | - | - |
| Boreda | - | - | - | - | - | - |
| Mirab Abaya | - | - | - | - | - | - |
| Chenchu | - | - | - | - | - | - |
| Kemba | - | - | - | - | - | - |
| Bonkie | - | - | - | - | - | - |
| Dita | - | - | - | - | - | - |
| Daramalo | - | - | - | - | - | - |
| Kucha | - | - | - | - | - | - |
| Gofa Zuria | - | - | - | - | - | - |
| Zala | - | - | - | - | - | - |
| Uba Deber Tsehay | - | - | - | - | - | - |
| Melekoza | - | - | - | - | - | - |
| Bench-Maij Zone | - | - | - | - | - | - |
| Shewa Bench | - | - | - | - | - | - |
| Bench | - | - | - | - | - | - |
| Bero | - | - | - | - | - | - |
| Maij | - | - | - | - | - | - |
| Menit Goldiya | - | - | - | - | - | - |
| Menit Shasha | - | - | - | - | - | - |
| Sheko | - | - | - | - | - | - |
| Yem Special Wereda Zone | - | - | - | - | - | - |
| Yem | - | - | - | - | - | - |
| Amaro Special Wereda Zone | - | - | - | - | - | - |
| Amaro | - | - | - | - | - | - |
| Burji Special Wereda Zone | - | - | - | - | - | - |
| Burji | - | - | - | - | - | - |
| Konso Special Wereda Zone | - | - | - | - | - | - |
| Konso | - | - | - | - | - | - |
| Dirashe Special Wereda Zon | * | * | - | - | - | - |
| Dirashe | * | * | - | - | - | - |
| Dawuro Zone | - | - | - | - | - | - |
| Mareka | - | - | - | - | - | - |
| Gena Bosa | - | - | - | - | - | - |
| Loma | - | - | - | - | - | - |
| Isara | - | - | - | - | - | - |
| Tocha | - | - | - | - | - | - |
| Basketo Special Wereda Zone | - | - | - | - | - | - |
| Basketo | - | - | - | - | - | - |
| Konta Special Wereda Zone | - | - | - | - | - | - |
| Ela | - | - | - | - | - | - |

TABLE 6.26.1a: Chat
(i) Natural and DAP

| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
|------------------------|---------------------------|--------|----------------------------|--------|--------|--------|---------|
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | 164556 | 5685 | 161285 | 5504 | 2432 | 96 | 47 |
| Gurage Zone | 84541 | 3035 | 84274 | 3023 | 112 | * | * |
| Goro | 6772 | 307 | 6742 | 306 | - | - | - |
| Ezha | 5066 | 217 | 5040 | 217 | * | * | * |
| Kokir Gedebano Gutazer | 6934 | 172 | 6934 | 172 | - | - | - |
| Sodo | - | - | - | - | - | - | - |
| Meskanena | 3888 | 184 | 3888 | 182 | - | - | - |
| Selti | 5733 | 225 | 5733 | 225 | - | - | - |

| | | | | | | | |
|-----------------------|-------|------|-------|------|------|----|----|
| Gumer | 3005 | 17 | 2960 | 17 | - | - | - |
| Cheha | 14649 | 595 | 14614 | 595 | - | - | - |
| Enemorna Eaner | 17740 | 666 | 17740 | 666 | - | - | - |
| Dalocha | 5120 | 122 | 5085 | 118 | * | * | * |
| Lanfro | 825 | * | 800 | * | * | * | - |
| Akilina Mohor | 6989 | 370 | 6989 | 370 | - | - | - |
| Aloch Wuriro | 4664 | 80 | 4593 | 79 | * | * | * |
| Endegan | 3156 | 60 | 3156 | 60 | - | - | - |
| Hadiya Zone | 32011 | 711 | 30338 | 636 | 1984 | 61 | 32 |
| Misha(Konteb) | 17456 | 379 | 15853 | 304 | 1984 | 61 | 32 |
| Lemo | 12017 | 286 | 11946 | 286 | - | - | - |
| Badawacho | 1371 | 38 | 1371 | 38 | - | - | - |
| Soro | 1167 | 8 | 1167 | 8 | - | - | - |
| Kembata Alaba Tembaro | 7981 | 310 | 7943 | 307 | - | - | - |
| Omo Sheleko | * | * | * | * | - | - | - |
| Angacha | 1481 | 40 | 1481 | 40 | - | - | - |
| Kedida Gamela | 1967 | 68 | 1929 | 66 | - | - | - |
| Alaba | 4215 | 198 | 4215 | 198 | - | - | - |
| Kacha Bira | * | * | * | * | - | - | - |
| Sidama Zone | 32804 | 1519 | 31512 | 1427 | 337 | * | * |
| Shebedino | 11446 | 327 | 11052 | 315 | - | - | - |
| Awasa | 14706 | 925 | 13962 | 851 | * | * | * |
| Arbegona | - | - | - | - | - | - | - |
| Dale | 3075 | 91 | 3075 | 91 | - | - | - |
| Aleta Wendo | 2124 | 103 | 1970 | 98 | * | * | * |
| Dara | * | * | * | * | - | - | - |
| Hula | * | * | * | * | - | - | - |
| Bensa | 1158 | 59 | 1158 | 59 | - | - | - |
| Aroresa | * | * | * | * | - | - | - |
| Gedio Zone | * | * | * | * | - | - | - |
| Wenago | - | - | - | - | - | - | - |
| Yirgachefe | * | * | * | * | - | - | - |
| Kochere | * | * | * | * | - | - | - |
| Bule | * | * | * | * | - | - | - |
| Wolayita Zone | 1519 | 14 | 1519 | 14 | - | - | - |
| Sodo Zuria | * | * | * | * | - | - | - |
| Boloso Sore | 827 | * | 827 | * | - | - | - |
| Damot Gale | 275 | * | 275 | * | - | - | - |
| Damot Wayde | * | * | * | * | - | - | - |
| Kindo Koyssha | * | * | * | * | - | - | - |
| Offa | * | * | * | * | - | - | - |
| Humbo | * | * | * | * | - | - | - |
| South Omo Zone | * | * | * | * | - | - | - |
| Selamago | - | - | - | - | - | - | - |
| Bako Gazer | - | - | - | - | - | - | - |
| Gelila | * | * | * | * | - | - | - |
| Hamer | - | - | - | - | - | - | - |
| Bena Tsemay | - | - | - | - | - | - | - |

TABEL 6.26.1a:Chat
(ii) DAP and UREA & DAP

| Geographic Area | Type of Fertilizer Applied | | | | | |
|------------------------|----------------------------|--------|---------|------------|--------|---------|
| | UREA | | | DAP & UREA | | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | 989 | 51 | 18 | 1390 | 34 | 32 |
| Gurage Zone | 215 | 3 | * | * | * | - |
| Goro | * | * | - | - | - | - |
| Ezha | - | - | - | - | - | - |
| Kokir Gedebano Gutazer | - | - | - | - | - | - |
| Sodo | - | - | - | - | - | - |
| Meskanena Mareko | - | - | - | * | * | - |
| Selti | - | - | - | - | - | - |
| Gumer | * | * | * | - | - | - |

| | | | | | | |
|----------------------------|-----|---|---|-----|---|----|
| Cheha | * | * | * | - | - | - |
| Enemorna Eaner | - | - | - | - | - | - |
| Dalocha | - | - | - | - | - | - |
| Lanfro | - | - | - | - | - | - |
| Akilina Mohor | - | - | - | - | - | - |
| Aloch Wuriro | * | * | * | - | - | - |
| Endegan | - | - | - | - | - | - |
| Hadiya Zone | * | * | * | 809 | * | 26 |
| Misha(Konteb) | * | * | - | 809 | * | 26 |
| Lemo | * | * | * | - | - | - |
| Badawacho | - | - | - | - | - | - |
| Soro | - | - | - | - | - | - |
| Kembata Alaba Tembaro Zone | - | - | - | * | * | * |
| Omo Sheleko | - | - | - | - | - | - |
| Angacha | - | - | - | - | - | - |
| Kedida Gamela | - | - | - | * | * | * |
| Alaba | - | - | - | - | - | - |
| Kacha Bira | - | - | - | - | - | - |
| Sidama Zone | 556 | * | * | * | * | * |
| Shebedino | - | - | - | * | * | * |
| Awasa | 481 | * | * | * | * | - |
| Arbegona | - | - | - | - | - | - |
| Dale | - | - | - | - | - | - |
| Aleta Wendo | * | * | - | - | - | - |
| Dara | - | - | - | - | - | - |
| Hula | - | - | - | - | - | - |
| Bensa | - | - | - | - | - | - |
| Aroresa | - | - | - | - | - | - |
| Gedio Zone | - | - | - | - | - | - |
| Wenago | - | - | - | - | - | - |
| Yirgachefe | - | - | - | - | - | - |
| Kochere | - | - | - | - | - | - |
| Bule | - | - | - | - | - | - |
| Wolayita Zone | - | - | - | - | - | - |
| Sodo Zuria | - | - | - | - | - | - |
| Boloso Sore | - | - | - | - | - | - |
| Damot Gale | - | - | - | - | - | - |
| Damot Wayde | - | - | - | - | - | - |
| Kindo Koysha | - | - | - | - | - | - |
| Offa | - | - | - | - | - | - |
| Humbo | - | - | - | - | - | - |
| South Omo Zone | - | - | - | - | - | - |
| Selamago | - | - | - | - | - | - |
| Bako Gazer | - | - | - | - | - | - |
| Gelila | - | - | - | - | - | - |
| Hamer | - | - | - | - | - | - |
| Bena Tsemav | - | - | - | - | - | - |

TABEL 6.26.1a: CONTD.

(i) Natural and DAP

| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
|--------------------|------------------------------|--------|----------------------------|--------|--------|--------|---------|
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| Shaka Zone | * | * | * | * | - | - | - |
| Masha | - | - | - | - | - | - | - |
| Anderacha | - | - | - | - | - | - | - |
| Yeki | * | * | * | * | - | - | - |
| Kaffa Zone | 1363 | 10 | 1363 | 10 | - | - | - |
| Telo | - | - | - | - | - | - | - |
| Cheta | - | - | - | - | - | - | - |
| Decha | - | - | - | - | - | - | - |
| Menjiwo | - | - | - | - | - | - | - |
| Gimbo | 85 | * | 85 | * | - | - | - |

| | | | | | | | |
|------------------------|------|----|------|----|---|---|---|
| Gewata | 266 | 2 | 266 | 2 | - | - | - |
| Chena | 222 | * | 222 | * | - | - | - |
| Bitu | * | * | * | * | - | - | - |
| Gesha Daka | 99 | * | 99 | * | - | - | - |
| Saylem | 663 | 3 | 663 | 3 | - | - | - |
| Gamo Gofa Zone | 1195 | 16 | 1195 | 16 | - | - | - |
| Arba Minch Zuria | * | * | * | * | - | - | - |
| Boreda | - | - | - | - | - | - | - |
| Mirab Abaya | * | * | * | * | - | - | - |
| Chencha | * | * | * | * | - | - | - |
| Kemba | - | - | - | - | - | - | - |
| Bonkie | - | - | - | - | - | - | - |
| Dita | * | * | * | * | - | - | - |
| Daramalo | - | - | - | - | - | - | - |
| Kucha | * | * | * | * | - | - | - |
| Gofa Zuria | 1031 | 13 | 1031 | 13 | - | - | - |
| Zala | - | - | - | - | - | - | - |
| Uba Deber Tsehay | - | - | - | - | - | - | - |
| Melekoza | - | - | - | - | - | - | - |
| Bench-Maji Zone | 963 | * | 963 | * | - | - | - |
| Shewa Bench | * | * | * | * | - | - | - |
| Bench | * | * | * | * | - | - | - |
| Bero | - | - | - | - | - | - | - |
| Maji | - | - | - | - | - | - | - |
| Menit Goldiya | * | * | * | * | - | - | - |
| Menit Shasha | - | - | - | - | - | - | - |
| Sheko | 124 | 1 | 124 | 1 | - | - | - |
| Yem Special Wereda | 1455 | 27 | 1455 | 27 | - | - | - |
| Yem | 1455 | 27 | 1455 | 27 | - | - | - |
| Amaro Special Wereda | * | * | * | * | - | - | - |
| Amaro | * | * | * | * | - | - | - |
| Burji Special Wereda | * | * | * | * | - | - | - |
| Burji | * | * | * | * | - | - | - |
| Konso Special Wereda | - | - | - | - | - | - | - |
| Konso | - | - | - | - | - | - | - |
| Dirashe Special Wereda | - | - | - | - | - | - | - |
| Dirashe | - | - | - | - | - | - | - |
| Dawuro Zone | 151 | * | 151 | * | - | - | - |
| Mareka | - | - | - | - | - | - | - |
| Gena Bosa | 119 | * | 119 | * | - | - | - |
| Loma | - | - | - | - | - | - | - |
| Isara | * | * | * | * | - | - | - |
| Tocha | - | - | - | - | - | - | - |
| Basketo Special Wereda | - | - | - | - | - | - | - |
| Basketo | - | - | - | - | - | - | - |
| Konta Special Wereda | * | * | * | * | - | - | - |
| Ela | * | * | * | * | - | - | - |

TABEL 6.26.1a: CONTD.

(ii) UREA and UREA & DAP

| Geographic Area | Type of Fertilizer Applied | | | | | |
|-----------------|----------------------------|--------|---------|------------|--------|---------|
| | UREA | | | DAP & UREA | | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal |
| Shaka Zone | - | - | - | - | - | - |
| Masha | - | - | - | - | - | - |
| Anderacha | - | - | - | - | - | - |
| Yeki | - | - | - | - | - | - |
| Kaffa Zone | - | - | - | - | - | - |
| Telo | - | - | - | - | - | - |
| Cheta | - | - | - | - | - | - |
| Decha | - | - | - | - | - | - |
| Menjiwo | - | - | - | - | - | - |
| Gimbo | - | - | - | - | - | - |
| Gewata | - | - | - | - | - | - |

| | | | | | | |
|-----------------------------|---|---|---|---|---|---|
| Chena | - | - | - | - | - | - |
| Bitu | - | - | - | - | - | - |
| Gesha Daka | - | - | - | - | - | - |
| Saylem | - | - | - | - | - | - |
| Gamo Gofa Zone | - | - | - | - | - | - |
| Arba Minch Zuria | - | - | - | - | - | - |
| Boreda | - | - | - | - | - | - |
| Mirab Abaya | - | - | - | - | - | - |
| Chenchu | - | - | - | - | - | - |
| Kemba | - | - | - | - | - | - |
| Bonkie | - | - | - | - | - | - |
| Dita | - | - | - | - | - | - |
| Daramalo | - | - | - | - | - | - |
| Kucha | - | - | - | - | - | - |
| Gofa Zuria | - | - | - | - | - | - |
| Zala | - | - | - | - | - | - |
| Uba Deber Tsehav | - | - | - | - | - | - |
| Melekoza | - | - | - | - | - | - |
| Bench-Maji Zone | - | - | - | - | - | - |
| Shewa Bench | - | - | - | - | - | - |
| Bench | - | - | - | - | - | - |
| Bero | - | - | - | - | - | - |
| Maji | - | - | - | - | - | - |
| Menit Goldiya | - | - | - | - | - | - |
| Menit Shasha | - | - | - | - | - | - |
| Sheko | - | - | - | - | - | - |
| Yem Special Wereda Zone | - | - | - | - | - | - |
| Yem | - | - | - | - | - | - |
| Amaro Special Wereda Zone | - | - | - | - | - | - |
| Amaro | - | - | - | - | - | - |
| Burji Special Wereda Zone | - | - | - | - | - | - |
| Burji | - | - | - | - | - | - |
| Konso Special Wereda Zone | - | - | - | - | - | - |
| Konso | - | - | - | - | - | - |
| Dirashe Special Wereda Zon | - | - | - | - | - | - |
| Dirashe | - | - | - | - | - | - |
| Dawuro Zone | - | - | - | - | - | - |
| Mareka | - | - | - | - | - | - |
| Gena Bosa | - | - | - | - | - | - |
| Loma | - | - | - | - | - | - |
| Isara | - | - | - | - | - | - |
| Tocha | - | - | - | - | - | - |
| Basketo Special Wereda Zone | - | - | - | - | - | - |
| Basketo | - | - | - | - | - | - |
| Konta Special Wereda Zone | - | - | - | - | - | - |
| Ela | - | - | - | - | - | - |

TABLE 6.26.1b: Coffee

(i) Natural and DAP

| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
|------------------------|------------------------------|--------|----------------------------|--------|--------|--------|---------|
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | 340722 | 12107 | 332623 | 11270 | 8083 | 323 | 242 |
| Gurage Zone | 54192 | 1391 | 54068 | 1386 | * | * | * |
| Goro | 2563 | 37 | 2563 | 37 | - | - | - |
| Ezha | 1952 | 35 | 1952 | 35 | - | - | - |
| Kokir Gedebano Gutazer | 1403 | 10 | 1403 | 10 | - | - | - |
| Sodo | 454 | 3 | 454 | 3 | - | - | - |
| Meskanena | 2362 | 13 | 2362 | 13 | - | - | - |
| Selti | 712 | 6 | 712 | 6 | - | - | - |
| Gumer | * | * | * | * | - | - | - |
| Cheha | 19944 | 612 | 19944 | 611 | - | - | - |

| | | | | | | | |
|-----------------------|--------|-------|--------|-------|------|-----|-----|
| Enemorna Eaner | 18056 | 598 | 17947 | 594 | * | * | * |
| Dalocha | 2254 | 13 | 2254 | 13 | - | - | - |
| Lanfro | 305 | 1 | 305 | 1 | - | - | - |
| Akilina Mohor | 2371 | 40 | 2371 | 40 | - | - | - |
| Aloch Wuriro | * | * | * | * | - | - | - |
| Endegan | 1511 | 22 | 1497 | 22 | * | * | * |
| Hadiya Zone | 41288 | 1319 | 37722 | 916 | 5883 | 215 | 196 |
| Misha(Konteb) | 23819 | 880 | 20500 | 480 | 5716 | 211 | 192 |
| Lemo | 3889 | 32 | 3737 | 32 | * | * | * |
| Badawacho | 9408 | 296 | 9313 | 292 | * | * | * |
| Soro | 4172 | 111 | 4172 | 111 | - | - | - |
| Kembata Alaba Tembaro | 24693 | 895 | 24442 | 883 | 180 | * | * |
| Omo Sheleko | 7656 | 329 | 7593 | 329 | * | * | * |
| Angacha | 3601 | 47 | 3601 | 47 | - | - | - |
| Kedida Gamela | 6442 | 200 | 6311 | 195 | * | * | - |
| Alaba | * | * | * | * | - | - | - |
| Kacha Bira | 6082 | 313 | 6025 | 306 | * | * | * |
| Sidama Zone | 62331 | 3346 | 58509 | 2968 | 1331 | 85 | 25 |
| Shebedino | 15830 | 423 | 15460 | 418 | * | * | * |
| Awasa | 4524 | 88 | 4524 | 88 | - | - | - |
| Arbegona | * | * | * | * | - | - | - |
| Dale | 16697 | 1022 | 16082 | 982 | 362 | * | * |
| Aleta Wendo | 16013 | 1252 | 13297 | 926 | 783 | 69 | * |
| Dara | 2443 | 119 | 2443 | 119 | - | - | - |
| Hula | 1046 | * | 1046 | * | - | - | - |
| Bensa | 3900 | 290 | 3839 | 285 | - | - | - |
| Aroresa | 1456 | 77 | 1397 | 76 | * | * | - |
| Gedio Zone | 12632 | 1164 | 12404 | 1147 | * | * | * |
| Wenago | 6644 | 592 | 6574 | 588 | - | - | - |
| Yirgachefe | 3438 | 319 | 3280 | 306 | * | * | * |
| Kochere | 1284 | 158 | 1284 | 158 | - | - | - |
| Bule | 1266 | 94 | 1266 | 94 | - | - | - |
| Wolayita Zone | 92416 | 2476 | 92361 | 2462 | 500 | 8 | * |
| Sodo Zuria | 10359 | 333 | 10359 | 333 | - | - | - |
| Boloso Sore | 26337 | 872 | 26337 | 872 | - | - | - |
| Damot Gale | 26921 | 596 | 26865 | 582 | 500 | 8 | * |
| Damot Wayde | 9115 | 278 | 9115 | 278 | - | - | - |
| Kindo Koysa | 9096 | 141 | 9096 | 141 | - | - | - |
| Offa | 6223 | 93 | 6223 | 93 | - | - | - |
| Humbo | 4366 | 163 | 4366 | 163 | - | - | - |
| South Omo Zone | 2799 | 109 | 2799 | 109 | - | - | - |
| Selamago | * | * | * | * | - | - | - |
| Bako Gazer | * | * | * | * | - | - | - |
| Gelila | 1754 | 69 | 1754 | 69 | - | - | - |
| Hamer | - | - | - | - | - | - | - |
| Bena Tsemay | 340722 | 12107 | 332623 | 11270 | 8083 | 323 | 242 |

TABEL 6.26.1b:Coffee
(ii) DAP and UREA & DAP

| Geographic Area | Type of Fertilizer Applied | | | | | |
|------------------------|----------------------------|--------|---------|------------|--------|---------|
| | UREA | | | DAP & UREA | | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | 1781 | 97 | 32 | 5119 | 416 | 95 |
| Gurage Zone | * | * | * | * | * | - |
| Goro | - | - | - | - | - | - |
| Ezha | - | - | - | - | - | - |
| Kokir Gedebano Gutazer | - | - | - | - | - | - |
| Sodo | - | - | - | - | - | - |
| Meskanena Mareko | - | - | - | - | - | - |
| Selti | - | - | - | - | - | - |
| Gumer | - | - | - | - | - | - |
| Cheha | * | * | * | * | * | - |

| | | | | | | |
|----------------------------|------|---|---|------|-----|----|
| Enemorna Eaner | * | * | * | - | - | - |
| Dalocha | - | - | - | - | - | - |
| Lanfro | - | - | - | - | - | - |
| Akilina Mohor | - | - | - | - | - | - |
| Aloch Wuriro | - | - | - | - | - | - |
| Endegan | - | - | - | - | - | - |
| Hadiya Zone | * | * | * | 2859 | * | 59 |
| Misha(Konteb) | * | * | - | 2859 | * | 59 |
| Lemo | * | * | * | - | - | - |
| Badawacho | - | - | - | - | - | - |
| Soro | - | - | - | - | - | - |
| Kembata Alaba Tembaro Zone | * | * | * | * | * | * |
| Omo Sheleko | - | - | - | * | * | - |
| Angacha | - | - | - | - | - | - |
| Kedida Gamela | * | * | * | - | - | - |
| Alaba | - | - | - | - | - | - |
| Kacha Bira | - | - | - | * | * | * |
| Sidama Zone | 1061 | * | * | 2035 | 216 | 31 |
| Shebedino | * | * | - | * | * | * |
| Awasa | - | - | - | - | - | - |
| Arbegona | - | - | - | - | - | - |
| Dale | * | * | * | * | * | * |
| Aleta Wendo | 779 | * | * | 1481 | * | * |
| Dara | - | - | - | - | - | - |
| Hula | - | - | - | - | - | - |
| Bensa | - | - | - | * | * | - |
| Aroresa | - | - | - | - | - | - |
| Gedio Zone | * | * | * | - | - | - |
| Wenago | * | * | * | - | - | - |
| Yirgachefe | * | * | * | - | - | - |
| Kochere | - | - | - | - | - | - |
| Bule | - | - | - | - | - | - |
| Wolayita Zone | * | * | * | * | * | * |
| Sodo Zuria | - | - | - | - | - | - |
| Boloso Sore | * | * | - | - | - | - |
| Damot Gale | - | - | - | * | * | * |
| Damot Wayde | - | - | - | - | - | - |
| Kindo Koysha | - | - | - | - | - | - |
| Offa | * | * | * | - | - | - |
| Humbo | - | - | - | - | - | - |
| South Omo Zone | - | - | - | - | - | - |
| Selamago | - | - | - | - | - | - |
| Bako Gazer | - | - | - | - | - | - |
| Gelila | - | - | - | - | - | - |
| Hamer | - | - | - | - | - | - |
| Bena Tsemav | - | - | - | - | - | - |

TABEL 6.26.1b: CONTD.

(i) Natural and DAP

| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
|-----------------|---------------------------|--------|----------------------------|--------|--------|--------|---------|
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| Shaka Zone | 524 | 55 | 471 | 49 | - | - | - |
| Masha | 45 | * | 45 | * | - | - | - |
| Anderacha | 80 | 3 | 80 | 3 | - | - | - |
| Yeki | 398 | 51 | 346 | 45 | - | - | - |
| Kaffa Zone | 3540 | 83 | 3540 | 83 | - | - | - |
| Telo | * | * | * | * | - | - | - |
| Cheta | 50 | 2 | 50 | 2 | - | - | - |
| Decha | 245 | * | 245 | * | - | - | - |
| Menjiwo | * | * | * | * | - | - | - |

| | | | | | | | |
|------------------------|-------|-----|-------|-----|---|---|----|
| Gimbo | 668 | 15 | 668 | 15 | - | - | -6 |
| Gewata | 185 | 6 | 185 | 6 | - | - | -1 |
| Chena | 1448 | 44 | 1448 | 44 | - | - | -1 |
| Bitu | 232 | * | 232 | * | - | - | -2 |
| Gesha Daka | 274 | 1 | 274 | 1 | - | - | -2 |
| Saylem | 176 | 2 | 176 | 2 | - | - | -1 |
| Gamo Gofa Zone | 25706 | 530 | 25706 | 530 | - | - | -2 |
| Arba Minch Zuria | * | 15 | * | 15 | - | - | -8 |
| Boreda | 597 | 10 | 597 | 10 | - | - | -5 |
| Mirab Abaya | 205 | 5 | 205 | 5 | - | - | -2 |
| Chencha | * | * | * | * | - | - | -8 |
| Kemba | 626 | * | 626 | * | - | - | -6 |
| Bonkie | 3375 | 58 | 3375 | 58 | - | - | -2 |
| Dita | * | * | * | * | - | - | -8 |
| Daramalo | 290 | 3 | 290 | 3 | - | - | -2 |
| Kucha | 4481 | 72 | 4481 | 72 | - | - | -4 |
| Gofa Zuria | 11973 | 274 | 11973 | 274 | - | - | -1 |
| Zala | 514 | 11 | 514 | 11 | - | - | -5 |
| Uba Deber Tsehav | 166 | 7 | 166 | 7 | - | - | -1 |
| Melekoza | 2211 | 57 | 2211 | 57 | - | - | -2 |
| Bench-Maji Zone | 5538 | 296 | 5538 | 296 | - | - | -5 |
| Shewa Bench | * | * | * | * | - | - | -8 |
| Bench | 4089 | 236 | 4089 | 236 | - | - | -4 |
| Bero | 16 | 1 | 16 | 1 | - | - | -1 |
| Maji | 111 | 2 | 111 | 2 | - | - | -1 |
| Menit Goldiya | 481 | 6 | 481 | 6 | - | - | -4 |
| Menit Shasha | 64 | 1 | 64 | 1 | - | - | -6 |
| Sheko | 611 | 47 | 611 | 47 | - | - | -6 |
| Yem Special Wereda | 1488 | 21 | 1488 | 21 | - | - | -1 |
| Yem | 1488 | 21 | 1488 | 21 | - | - | -1 |
| Amaro Special Wereda | 1897 | 199 | 1897 | 199 | - | - | -1 |
| Amaro | 1897 | 199 | 1897 | 199 | - | - | -1 |
| Burji Special Wereda | 199 | 8 | 199 | 8 | - | - | -1 |
| Burji | 199 | 8 | 199 | 8 | - | - | -1 |
| Konso Special Wereda | 538 | * | 538 | * | - | - | -5 |
| Konso | 538 | * | 538 | * | - | - | -5 |
| Dirashe Special Wereda | 415 | * | 415 | * | - | - | -4 |
| Dirashe | 415 | * | 415 | * | - | - | -4 |
| Dawuro Zone | 7906 | 127 | 7906 | 127 | - | - | -7 |
| Mareka | 1342 | 13 | 1342 | 13 | - | - | -1 |
| Gena Bosa | 3347 | 74 | 3347 | 74 | - | - | -2 |
| Loma | 1643 | 13 | 1643 | 13 | - | - | -1 |
| Isara | 765 | 15 | 765 | 15 | - | - | -7 |
| Tocha | 809 | 12 | 809 | 12 | - | - | -8 |
| Basketo Special Wereda | 1735 | 58 | 1735 | 58 | - | - | -1 |
| Basketo | 1735 | 58 | 1735 | 58 | - | - | -1 |
| Konta Special Wereda | 885 | 16 | 885 | 16 | - | - | -8 |
| Ela | 885 | 16 | 885 | 16 | - | - | -8 |

TABEL 6.26.1b: CONTD.
(ii) UREA and UREA & DAP

| Geographic Area | Type of Fertilizer Applied | | | | | |
|-----------------|----------------------------|--------|---------|------------|--------|---------|
| | UREA | | | DAP & UREA | | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal |
| Shaka Zone | * | * | * | * | * | - |
| Masha | - | - | - | - | - | - |
| Anderacha | - | - | - | - | - | - |
| Yeki | * | * | * | * | * | - |
| Kaffa Zone | - | - | - | - | - | - |
| Telo | - | - | - | - | - | - |
| Cheta | - | - | - | - | - | - |
| Decha | - | - | - | - | - | - |
| Menjiwo | - | - | - | - | - | - |

| | | | | | |
|-----------------------------|---|---|---|---|---|
| Gimbo | - | - | - | - | - |
| Gewata | - | - | - | - | - |
| Chena | - | - | - | - | - |
| Bitu | - | - | - | - | - |
| Gesha Daka | - | - | - | - | - |
| Saylem | - | - | - | - | - |
| Gamo Gofa Zone | - | - | - | - | - |
| Arba Minch Zuria | - | - | - | - | - |
| Boreda | - | - | - | - | - |
| Mirab Abaya | - | - | - | - | - |
| Chencha | - | - | - | - | - |
| Kemba | - | - | - | - | - |
| Bonkie | - | - | - | - | - |
| Dita | - | - | - | - | - |
| Daramalo | - | - | - | - | - |
| Kucha | - | - | - | - | - |
| Gofa Zuria | - | - | - | - | - |
| Zala | - | - | - | - | - |
| Uba Deber Tsehav | - | - | - | - | - |
| Melekoza | - | - | - | - | - |
| Bench-Maji Zone | - | - | - | - | - |
| Shewa Bench | - | - | - | - | - |
| Bench | - | - | - | - | - |
| Bero | - | - | - | - | - |
| Maji | - | - | - | - | - |
| Menit Goldiya | - | - | - | - | - |
| Menit Shasha | - | - | - | - | - |
| Sheko | - | - | - | - | - |
| Yem Special Wereda Zone | - | - | - | - | - |
| Yem | - | - | - | - | - |
| Amaro Special Wereda Zone | - | - | - | - | - |
| Amaro | - | - | - | - | - |
| Burji Special Wereda Zone | - | - | - | - | - |
| Burji | - | - | - | - | - |
| Konso Special Wereda Zone | - | - | - | - | - |
| Konso | - | - | - | - | - |
| Dirashe Special Wereda Zon | - | - | - | - | - |
| Dirashe | - | - | - | - | - |
| Dawuro Zone | - | - | - | - | - |
| Mareka | - | - | - | - | - |
| Gena Bosa | - | - | - | - | - |
| Loma | - | - | - | - | - |
| Isara | - | - | - | - | - |
| Tocha | - | - | - | - | - |
| Basketo Special Wereda Zone | - | - | - | - | - |
| Basketo | - | - | - | - | - |
| Konta Special Wereda Zone | - | - | - | - | - |
| Ela | - | - | - | - | - |

6.26.1c: Gesho

(i) Natural and DAP

| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
|------------------------|------------------------------|--------|----------------------------|--------|--------|--------|---------|
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | 57198 | 246 | 56217 | 227 | 913 | 13 | 15 |
| Gurage Zone | 22576 | 105 | 22477 | 104 | * | * | * |
| Goro | 856 | 1 | 856 | 1 | - | - | - |
| Ezha | 3064 | 8 | 3064 | 8 | - | - | - |
| Kokir Gedebano Gutazer | 1040 | 2 | 1040 | 2 | - | - | - |
| Sodo | 2481 | 41 | 2452 | 41 | * | * | * |
| Meskanena | 1026 | * | 1026 | * | - | - | - |
| Selti | * | * | * | * | - | - | - |
| Gumer | 1299 | 2 | 1299 | 2 | - | - | - |

| | | | | | | | |
|-----------------------|-------|----|-------|----|-----|----|---|
| Cheha | 3619 | 28 | 3549 | 27 | * | * | * |
| Enemorna Eaner | 2158 | 2 | 2158 | 2 | - | - | - |
| Dalocha | * | * | * | * | - | - | - |
| Lanfro | - | - | - | - | - | - | - |
| Akilina Mohor | 2675 | 8 | 2675 | 8 | - | - | - |
| Aloch Wuriro | * | * | * | * | - | - | - |
| Endegan | 4115 | 8 | 4115 | 8 | - | - | - |
| Hadiya Zone | 15278 | 65 | 14559 | 49 | 796 | 12 | * |
| Misha(Konteb) | 9846 | 59 | 9127 | 42 | 796 | 12 | * |
| Lemo | 1607 | 1 | 1607 | 1 | - | - | - |
| Badawacho | 1222 | * | 1222 | * | - | - | - |
| Soro | 2603 | 2 | 2603 | 2 | - | - | - |
| Kembata Alaba Tembaro | 3485 | 12 | 3485 | 12 | - | - | - |
| Omo Sheleko | * | * | * | * | - | - | - |
| Angacha | 1610 | 3 | 1610 | 3 | - | - | - |
| Kedida Gamela | 1322 | 8 | 1322 | 8 | - | - | - |
| Alaba | - | - | - | - | - | - | - |
| Kacha Bira | 421 | 1 | 421 | 1 | - | - | - |
| Sidama Zone | 1789 | 9 | 1789 | 9 | - | - | - |
| Shebedino | * | * | * | * | - | - | - |
| Awasa | * | * | * | * | - | - | - |
| Arbegona | * | * | * | * | - | - | - |
| Dale | - | - | - | - | - | - | - |
| Aleta Wendo | - | - | - | - | - | - | - |
| Dara | * | * | * | * | - | - | - |
| Hula | 419 | 2 | 419 | 2 | - | - | - |
| Bensa | - | - | - | - | - | - | - |
| Aroresa | - | - | - | - | - | - | - |
| Gedio Zone | 260 | * | 260 | * | - | - | - |
| Wenago | * | * | * | * | - | - | - |
| Yirgachefe | * | * | * | * | - | - | - |
| Kochere | - | - | - | - | - | - | - |
| Bule | * | * | * | * | - | - | - |
| Wolayita Zone | 7038 | 20 | 6931 | 18 | * | * | * |
| Sodo Zuria | 1368 | * | 1368 | * | - | - | - |
| Boloso Sore | 1082 | * | 1082 | * | - | - | - |
| Damot Gale | 3263 | 12 | 3156 | 10 | * | * | * |
| Damot Wayde | 261 | * | 261 | * | - | - | - |
| Kindo Koysha | 280 | * | 280 | * | - | - | - |
| Offa | 500 | 1 | 500 | 1 | - | - | - |
| Humbo | 283 | * | 283 | * | - | - | - |
| South Omo Zone | * | 1 | * | 1 | - | - | - |
| Selamago | - | - | - | - | - | - | - |
| Bako Gazer | * | * | * | * | - | - | - |
| Gelila | 92 | * | 92 | * | - | - | - |
| Hamer | - | - | - | - | - | - | - |
| Bena Tsemay | - | - | - | - | - | - | - |

TABEL 6.26.1c:Gesho

(ii) DAP and UREA & DAP

| Geographic Area | Type of Fertilizer Applied | | | | | |
|------------------------|----------------------------|--------|---------|------------|--------|---------|
| | UREA | | | DAP & UREA | | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | * | * | * | 605 | 5 | * |
| Gurage Zone | * | * | * | * | * | * |
| Goro | - | - | - | - | - | - |
| Ezha | - | - | - | - | - | - |
| Kokir Gedebano Gutazer | - | - | - | - | - | - |
| Sodo | - | - | - | * | * | * |
| Meskanena Mareko | - | - | - | - | - | - |
| Selti | - | - | - | - | - | - |
| Gumer | - | - | - | - | - | - |
| Cheha | * | * | * | - | - | - |
| Enemorna Eaner | - | - | - | - | - | - |

| | | | | | | | |
|----------------------------|---|---|---|-----|---|---|---|
| Dalocha | - | - | - | - | - | - | - |
| Lanfro | - | - | - | - | - | - | - |
| Akilina Mohor | - | - | - | - | - | - | - |
| Aloch Wuriro | - | - | - | - | - | - | - |
| Endegan | - | - | - | - | - | - | - |
| Hadiya Zone | - | - | - | 521 | * | * | * |
| Misha(Konteb) | - | - | - | 521 | * | * | * |
| Lemo | - | - | - | - | - | - | - |
| Badawacho | - | - | - | - | - | - | - |
| Soro | - | - | - | - | - | - | - |
| Kembata Alaba Tembaro Zone | - | - | - | - | - | - | - |
| Omo Sheleko | - | - | - | - | - | - | - |
| Angacha | - | - | - | - | - | - | - |
| Kedida Gamela | - | - | - | - | - | - | - |
| Alaba | - | - | - | - | - | - | - |
| Kacha Bira | - | - | - | - | - | - | - |
| Sidama Zone | - | - | - | - | - | - | - |
| Shebedino | - | - | - | - | - | - | - |
| Awasa | - | - | - | - | - | - | - |
| Arbegona | - | - | - | - | - | - | - |
| Dale | - | - | - | - | - | - | - |
| Aleta Wendo | - | - | - | - | - | - | - |
| Dara | - | - | - | - | - | - | - |
| Hula | - | - | - | - | - | - | - |
| Bensa | - | - | - | - | - | - | - |
| Aroresa | - | - | - | - | - | - | - |
| Gedio Zone | - | - | - | - | - | - | - |
| Wenago | - | - | - | - | - | - | - |
| Yirgachefe | - | - | - | - | - | - | - |
| Kochere | - | - | - | - | - | - | - |
| Bule | - | - | - | - | - | - | - |
| Wolavita Zone | - | - | - | * | * | * | * |
| Sodo Zuria | - | - | - | - | - | - | - |
| Boloso Sore | - | - | - | - | - | - | - |
| Damot Gale | - | - | - | * | * | * | * |
| Damot Wayde | - | - | - | - | - | - | - |
| Kindo Koysha | - | - | - | - | - | - | - |
| Offa | - | - | - | - | - | - | - |
| Humbo | - | - | - | - | - | - | - |
| South Omo Zone | - | - | - | - | - | - | - |
| Selamago | - | - | - | - | - | - | - |
| Bako Gazer | - | - | - | - | - | - | - |
| Gelila | - | - | - | - | - | - | - |
| Hamer | - | - | - | - | - | - | - |
| Bena Tsemay | - | - | - | - | - | - | - |

TABEL 6.26a: CONTD.

(i) Natural and DAP

| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
|-----------------|---------------------------|--------|----------------------------|--------|--------|--------|---------|
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| Shaka Zone | - | - | - | - | - | - | - |
| Masha | - | - | - | - | - | - | - |
| Anderacha | - | - | - | - | - | - | - |
| Yeki | - | - | - | - | - | - | - |
| Kaffa Zone | 1008 | 4 | 985 | 4 | - | - | - |
| Telo | * | * | * | * | - | - | - |
| Cheta | * | * | * | * | - | - | - |
| Decha | * | * | * | * | - | - | - |
| Menjiwo | - | - | - | - | - | - | - |
| Gimbo | 158 | * | 158 | * | - | - | - |
| Gewata | * | * | * | * | - | - | - |
| Chena | 401 | 1 | 401 | 1 | - | - | - |

| | | | | | | |
|------------------------|------|----|------|----|---|---|
| Bitu | * | * | * | * | - | - |
| Gesha Daka | 156 | * | 133 | * | - | - |
| Saylem | 53 | * | 53 | * | - | - |
| Gamo Gofa Zone | 2494 | 16 | 2494 | 16 | - | - |
| Arba Minch Zuria | * | * | * | * | - | - |
| Boreda | 196 | * | 196 | * | - | - |
| Mirab Abaya | - | - | - | - | - | - |
| Chencha | * | * | * | * | - | - |
| Kemba | * | * | * | * | - | - |
| Bonkie | 336 | 1 | 336 | 1 | - | - |
| Dita | * | * | * | * | - | - |
| Daramalo | * | * | * | * | - | - |
| Kucha | * | * | * | * | - | - |
| Gofa Zuria | 1270 | 11 | 1270 | 11 | - | - |
| Zala | * | * | * | * | - | - |
| Uba Deber Tsehay | - | - | - | - | - | - |
| Melekoza | - | - | - | - | - | - |
| Bench-Maji Zone | 228 | * | 228 | * | - | - |
| Shewa Bench | * | * | * | * | - | - |
| Bench | * | * | * | * | - | - |
| Bero | - | - | - | - | - | - |
| Maji | * | * | * | * | - | - |
| Menit Goldiya | * | * | * | * | - | - |
| Menit Shasha | - | - | - | - | - | - |
| Sheko | 31 | * | 31 | * | - | - |
| Yem Special Wereda | 537 | 1 | 537 | 1 | - | - |
| Yem | 537 | 1 | 537 | 1 | - | - |
| Amaro Special Wereda | * | * | * | * | - | - |
| Amaro | * | * | * | * | - | - |
| Burji Special Wereda | - | - | - | - | - | - |
| Burji | - | - | - | - | - | - |
| Konso Special Wereda | * | * | * | * | - | - |
| Konso | * | * | * | * | - | - |
| Dirashe Special Wereda | 153 | * | 119 | * | - | - |
| Dirashe | 153 | * | 119 | * | - | - |
| Dawuro Zone | 1547 | 4 | 1547 | 4 | - | - |
| Mareka | 421 | 1 | 421 | 1 | - | - |
| Gena Bosa | 324 | 1 | 324 | 1 | - | - |
| Loma | 222 | * | 222 | * | - | - |
| Isara | 189 | * | 189 | * | - | - |
| Tocha | 391 | 1 | 391 | 1 | - | - |
| Basketo Special Wereda | 149 | * | 149 | * | - | - |
| Basketo | 149 | * | 149 | * | - | - |
| Konta Special Wereda | * | * | * | * | - | - |
| Ela | * | * | * | * | - | - |

TABEL 6.26.1c: CONTD.

(ii) UREA and UREA & DAP

| Geographic Area | Type of Fertilizer Applied | | | | | |
|-----------------|----------------------------|--------|---------|------------|--------|---------|
| | UREA | | | DAP & UREA | | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal |
| Shaka Zone | - | - | - | - | - | - |
| Masha | - | - | - | - | - | - |
| Anderacha | - | - | - | - | - | - |
| Yeki | - | - | - | - | - | - |
| Kaffa Zone | * | * | - | - | - | - |
| Telo | - | - | - | - | - | - |
| Cheta | - | - | - | - | - | - |
| Decha | - | - | - | - | - | - |
| Menjiwo | - | - | - | - | - | - |
| Gimbo | - | - | - | - | - | - |
| Gewata | - | - | - | - | - | - |
| Chena | - | - | - | - | - | - |

| | | | | |
|-----------------------------|---|---|---|---|
| Bitu | - | - | - | - |
| Gesha Daka | * | * | - | - |
| Saylem | - | - | - | - |
| Gamo Gofa Zone | - | - | - | - |
| Arba Minch Zuria | - | - | - | - |
| Boreda | - | - | - | - |
| Mirab Abaya | - | - | - | - |
| Chencha | - | - | - | - |
| Kemba | - | - | - | - |
| Bonkie | - | - | - | - |
| Dita | - | - | - | - |
| Daramalo | - | - | - | - |
| Kucha | - | - | - | - |
| Gofa Zuria | - | - | - | - |
| Zala | - | - | - | - |
| Uba Deber Tsehav | - | - | - | - |
| Melekoza | - | - | - | - |
| Bench-Maji Zone | - | - | - | - |
| Shewa Bench | - | - | - | - |
| Bench | - | - | - | - |
| Bero | - | - | - | - |
| Maji | - | - | - | - |
| Menit Goldiya | - | - | - | - |
| Menit Shasha | - | - | - | - |
| Sheko | - | - | - | - |
| Yem Special Wereda Zone | - | - | - | - |
| Yem | - | - | - | - |
| Amaro Special Wereda Zone | - | - | - | - |
| Amaro | - | - | - | - |
| Burji Special Wereda Zone | - | - | - | - |
| Burji | - | - | - | - |
| Konso Special Wereda Zone | - | - | - | - |
| Konso | - | - | - | - |
| Dirashe Special Wereda Zon | * | * | - | - |
| Dirashe | * | * | - | - |
| Dawuro Zone | - | - | - | - |
| Mareka | - | - | - | - |
| Gena Bosa | - | - | - | - |
| Loma | - | - | - | - |
| Isara | - | - | - | - |
| Tocha | - | - | - | - |
| Basketo Special Wereda Zone | - | - | - | - |
| Basketo | - | - | - | - |
| Konta Special Wereda Zone | - | - | - | - |
| Ela | - | - | - | - |

TABEL 6.26.2: URBAN HOLDINGS

| Geographic Area | Stimulant Crops | | | | | | | |
|---------------------------|----------------------------------|---------|--|---------|----------|---------|----------------------|---------|
| | Application of Total Fertilizers | | Application of Fertilizers by Type and Quality | | | | | |
| | | | Natural | | Chemical | | Natural and Chemical | |
| | Holders | Hectars | Holders | Hectars | Holders | Hectars | Holders | Hectars |
| (S.N.N.P.R) Killil | 8388 | 769 | 7828 | 659 | 582 | 104 | 90 | 5 |
| Gurage Zone | 1108 | 45 | 1082 | 44 | 42 | * | * | * |
| Goro | 47 | 1 | 46 | 1 | 1 | - | - | - |
| Ezha | 179 | 13 | 173 | 12 | 17 | * | - | - |
| Kokir Gedebano Gutazer | 12 | 1 | 12 | 1 | - | - | - | - |
| Sodo | 29 | * | 29 | * | - | - | - | - |
| Meskanena Mareko | 443 | 17 | 433 | 17 | 16 | * | - | - |
| Selti | 69 | 1 | 69 | 1 | - | - | - | - |
| Gumer | * | * | * | * | - | - | - | - |
| Cheha | 88 | 1 | 83 | 1 | * | * | - | - |
| Enemorna Eaner | 160 | 7 | 157 | 7 | * | * | * | * |

| | | | | | | | | |
|----------------------------|------|-----|------|-----|-----|----|----|---|
| Dalocha | 75 | * | 75 | * | - | - | - | - |
| Lanfro | - | - | - | - | - | - | - | - |
| Hadiya Zone | 1673 | 61 | 1576 | 57 | 90 | 4 | 31 | 1 |
| Misha(Konteb) | 120 | 4 | 120 | 4 | - | - | - | - |
| Lemo | 1012 | 38 | 994 | 37 | * | * | * | * |
| Badawacho | 442 | 14 | 402 | 12 | 49 | * | - | - |
| Soro | 98 | 5 | 61 | 3 | 26 | 1 | 12 | 1 |
| Kembata Alaba Tembaro Zone | 1527 | 88 | 1437 | 84 | 109 | 4 | * | * |
| Omo Sheleko | 183 | 6 | 167 | 5 | * | * | * | * |
| Angacha | 115 | 1 | 105 | 1 | * | * | - | - |
| Kedida Gamela | 486 | 51 | 460 | 50 | 29 | * | - | - |
| Alaba | 55 | 4 | 52 | 4 | * | * | - | - |
| Kacha Bira | 689 | 26 | 654 | 24 | 51 | 1 | * | * |
| Sidama Zone | 687 | 118 | 472 | 39 | 205 | * | 27 | 3 |
| Shebedino | 125 | 4 | 115 | 4 | 10 | * | - | - |
| Awasa | 178 | 22 | 132 | 13 | 53 | * | - | - |
| Arbegona | * | * | * | * | - | - | - | - |
| Dale | 112 | 7 | 75 | 4 | 31 | 3 | * | * |
| Aleta Wendo | 189 | * | 82 | 6 | 95 | * | 21 | 2 |
| Dara | 26 | * | 18 | * | * | * | - | - |
| Hula | - | - | - | - | - | - | - | - |
| Bensa | 52 | 7 | 45 | 7 | 8 | 1 | - | - |
| Aroresa | - | - | - | - | - | - | - | - |
| Gedio Zone | 161 | 24 | 109 | 8 | 52 | 16 | - | - |
| Wenago | 125 | 10 | 97 | 7 | 27 | * | - | - |
| Yirgachefe | 11 | * | 1 | * | 10 | * | - | - |
| Kochere | 25 | 5 | 11 | 1 | 14 | * | - | - |
| Bule | - | - | - | - | - | - | - | - |
| Wolayita Zone | 2160 | 349 | 2126 | 348 | 29 | * | * | * |
| Sodo Zuria | 590 | 29 | 580 | 29 | * | * | * | * |
| Boloso Sore | 1160 | 289 | 1153 | 289 | * | * | - | - |
| Damot Gale | 109 | 5 | 102 | 4 | * | * | * | * |
| Damot Wayde | 13 | * | 9 | * | * | * | * | * |
| Kindo Koysha | 81 | 2 | 81 | 2 | - | - | - | - |
| Offa | 118 | 20 | 118 | 20 | - | - | - | - |
| Humbo | 89 | 3 | 84 | 3 | * | * | - | - |
| South Omo Zone | 43 | 3 | 36 | 2 | * | * | - | - |
| Selamago | - | - | - | - | - | - | - | - |
| Bako Gazer | 43 | 3 | 36 | 2 | * | * | - | - |
| Hamer | - | - | - | - | - | - | - | - |
| Kuraz | - | - | - | - | - | - | - | - |
| Shaka Zone | 4 | * | * | * | * | * | - | - |
| Masha | - | - | - | - | - | - | - | - |
| Anderacha | - | - | - | - | - | - | - | - |
| Yeki | 4 | * | * | * | * | * | - | - |

Table 6.26.2. Cont

| Geographic Area | Stimulant Crops | | | | | | | |
|-----------------|----------------------------------|---------|--|---------|----------|---------|----------------------|---------|
| | Application of Total Fertilizers | | Application of Fertilizers by Type and Quality | | | | | |
| | | | Natural | | Chemical | | Natural and Chemical | |
| | Holders | Hectars | Holders | Hectars | Holders | Hectars | Holders | Hectars |
| Kaffa Zone | 407 | 33 | 381 | 32 | 29 | 1 | - | - |
| Telo | * | * | * | * | - | - | - | - |
| Decha | * | * | * | * | - | - | - | - |
| Menjiwo | - | - | - | - | - | - | - | - |
| Gimbo | 265 | 11 | 253 | 10 | 15 | * | - | - |
| Gewata | 16 | * | 16 | * | - | - | - | - |
| Chena | 72 | 16 | 58 | 16 | * | * | - | - |
| Bitu | - | - | - | - | - | - | - | - |
| Gesha Daka | - | - | - | - | - | - | - | - |
| Saylem | 35 | * | 35 | * | - | - | - | - |

| | | | | | | | | |
|---------------------------|-----|----|-----|----|---|---|---|---|
| Gamo Gofa Zone | 251 | 24 | 251 | 24 | - | - | - | - |
| Arba Minch Zuria | * | * | * | * | - | - | - | - |
| Boreda | - | - | - | - | - | - | - | - |
| Mirab Abaya | - | - | - | - | - | - | - | - |
| Chencha | 13 | * | 13 | * | - | - | - | - |
| Kemba | 15 | * | 15 | * | - | - | - | - |
| Bonkie | * | * | * | * | - | - | - | - |
| Dita | - | - | - | - | - | - | - | - |
| Daramalo | - | - | - | - | - | - | - | - |
| Kucha | - | - | - | - | - | - | - | - |
| Gofa Zuria | 10 | * | 10 | * | - | - | - | - |
| Zala | - | - | - | - | - | - | - | - |
| Uba Deber Tsehay | * | - | * | - | - | - | - | - |
| Melekoza | 198 | 23 | 198 | 23 | - | - | - | - |
| Bench-Maji Zone | 74 | 8 | 72 | 7 | * | * | - | - |
| Shewa Bench | - | - | - | - | - | - | - | - |
| Bench | 58 | 7 | 58 | 7 | - | - | - | - |
| Bero | 12 | 1 | 9 | 1 | * | * | - | - |
| Maji | - | - | - | - | - | - | - | - |
| Menit Goldiya | * | * | * | * | - | - | - | - |
| Menit Shasha | - | - | - | - | - | - | - | - |
| Sheko | - | - | - | - | - | - | - | - |
| Yem Special WeredaZone | - | - | - | - | - | - | - | - |
| Yem | - | - | - | - | - | - | - | - |
| Amaro Special WeredaZone | 8 | 2 | 8 | 2 | - | - | - | - |
| Amaro | 8 | 2 | 8 | 2 | - | - | - | - |
| Burji Special Wereda Zone | * | * | * | * | - | - | - | - |
| Burji | * | * | * | * | - | - | - | - |
| Konso Special WeredaZone | - | - | - | - | - | - | - | - |
| Konso | - | - | - | - | - | - | - | - |
| DirasheSpecialWeredaZone | 49 | 2 | 49 | 2 | * | - | - | - |
| Dirashe | 49 | 2 | 49 | 2 | * | - | - | - |
| Dawuro Zone | 34 | 1 | 25 | 1 | 9 | * | - | - |
| Mareka | 21 | * | 18 | * | * | * | - | - |
| Gena Bosa | 13 | 1 | 7 | * | 7 | * | - | - |
| Loma | - | - | - | - | - | - | - | - |
| Isara | - | - | - | - | - | - | - | - |
| Tocha | - | - | - | - | - | - | - | - |
| BasketoSpecial WeredaZone | 126 | 5 | 126 | 5 | - | - | - | - |
| Basketo | 126 | 5 | 126 | 5 | - | - | - | - |
| Konta Special Wereda Zone | 73 | 3 | 73 | 3 | - | - | - | - |
| Ela | 73 | 3 | 73 | 3 | - | - | - | - |

TABLE 6.27i: NUMBER OF HOLDERS APPLLYING FERTILIZERS, AREA, AND QUANTITY APPLIED BY CROP IN RURAL AREAS, FOR PRIVATE HOLDINGS, MEHER SEASON

| Other Permanent Crops | | | | | | | |
|------------------------|---------------------------|--------|----------------------------|--------|--------|--------|---------|
| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | 1316887 | 108576 | 1312409 | 107793 | 3778 | 163 | 55 |
| Gurage Zone | 225444 | 21385 | 225268 | 21361 | 178 | * | * |
| Goro | 10453 | 684 | 10453 | 684 | - | - | - |
| Ezha | 16051 | 1623 | 16041 | 1621 | * | * | * |
| Kokir Gedebano Gutazer | 14514 | 1753 | 14513 | 1753 | - | - | - |
| Sodo | 11545 | 782 | 11543 | 781 | - | - | - |
| Meskanena | 15865 | 1027 | 15825 | 1024 | - | - | - |
| Selti | 10466 | 505 | 10390 | 504 | - | - | - |
| Gumer | 36098 | 4363 | 36092 | 4362 | - | - | - |
| Cheha | 25740 | 2190 | 25740 | 2188 | * | * | * |

| | | | | | | | |
|-----------------------|--------|-------|--------|-------|------|----|----|
| Enemorna Eaner | 35667 | 3076 | 35667 | 3062 | * | * | * |
| Dalocha | 6999 | 176 | 6958 | 176 | * | * | * |
| Lanfro | * | * | * | * | - | - | - |
| Akilina Mohor | 13325 | 1850 | 13325 | 1850 | - | - | - |
| Aloch Wuriro | 18986 | 2036 | 18986 | 2036 | - | - | - |
| Endegan | 9515 | 1318 | 9515 | 1318 | * | * | - |
| Hadiya Zone | 169990 | 14148 | 169310 | 14040 | 1643 | 60 | 24 |
| Misha(Konteb) | 53165 | 6215 | 53010 | 6157 | 1264 | * | 14 |
| Lemo | 45474 | 3187 | 45137 | 3160 | * | * | * |
| Badawacho | 19699 | 568 | 19683 | 566 | - | - | - |
| Soro | 51652 | 4178 | 51481 | 4156 | * | * | * |
| Kembata Alaba Tembaro | 83730 | 5855 | 83450 | 5814 | 273 | * | * |
| Omo Sheleko | 15015 | 693 | 14972 | 693 | * | * | * |
| Angacha | 25653 | 2522 | 25492 | 2487 | * | * | * |
| Kedida Gamela | 20118 | 1326 | 20047 | 1320 | * | * | * |
| Alaba | 5359 | 30 | 5359 | 30 | - | - | - |
| Kacha Bira | 17585 | 1284 | 17580 | 1284 | - | - | - |
| Sidama Zone | 317545 | 28944 | 314836 | 28399 | 1363 | 77 | 18 |
| Shebedino | 66404 | 4550 | 65772 | 4511 | 495 | * | * |
| Awasa | 44760 | 4050 | 43544 | 3654 | * | * | - |
| Arbegona | 32743 | 3296 | 32686 | 3293 | * | * | * |
| Dale | 33562 | 2617 | 33537 | 2616 | - | - | - |
| Aleta Wendo | 35343 | 2855 | 34588 | 2757 | 479 | * | * |
| Dara | 13233 | 1236 | 13227 | 1235 | - | - | - |
| Hula | 43027 | 4367 | 43025 | 4366 | - | - | - |
| Bensa | 32976 | 3898 | 32968 | 3892 | - | - | - |
| Aroresa | 15498 | 2075 | 15489 | 2074 | - | - | - |
| Gedio Zone | 34238 | 3056 | 34224 | 3054 | - | - | - |
| Wenago | 6490 | 411 | 6484 | 410 | - | - | - |
| Yirgachefe | 4623 | 396 | 4622 | 396 | - | - | - |
| Kochere | 8177 | 928 | 8177 | 928 | - | - | - |
| Bule | 14949 | 1322 | 14941 | 1320 | - | - | - |
| Wolayita Zone | 162799 | 7329 | 162685 | 7319 | * | * | * |
| Sodo Zuria | 22312 | 1045 | 22308 | 1045 | - | - | - |
| Boloso Sore | 42595 | 1664 | 42588 | 1664 | - | - | - |
| Damot Gale | 41945 | 1837 | 41855 | 1832 | * | * | * |
| Damot Wayde | 15360 | 484 | 15360 | 484 | - | - | - |
| Kindo Koysa | 16795 | 1201 | 16792 | 1201 | - | - | - |
| Offa | 18143 | 952 | 18133 | 946 | - | - | - |
| Humbo | 5649 | 146 | 5649 | 146 | - | - | -2 |
| South Omo Zone | 11073 | 1227 | 11073 | 1227 | - | - | -2 |
| Selamago | 95 | 1 | 95 | 1 | - | - | -2 |
| Bako Gazer | 4303 | 411 | 4303 | 411 | - | - | -1 |
| Gelila | 6675 | 814 | 6675 | 814 | - | - | -4 |
| Hamer | - | - | - | - | - | - | -1 |
| Kuraz | - | - | - | - | - | - | - |
| Bena Tsemay | - | - | - | - | - | - | -4 |

TABEL 6.27ii: RURAL AND URBAN

| Other Permanent Crops | | | | | | | | |
|------------------------|----------------------------|--------|---------|------------|--------|---------|------------------|--------|
| Geographic Area | Type of Fertilizer Applied | | | | | | | |
| | UREA | | | DAP & UREA | | | Chemical (Urban) | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal | Holder | Hectar |
| S.N.N.P.R Killil | 3715 | 355 | 37 | 2390 | 197 | 69 | 667 | 69 |
| Gurage Zone | 183 | * | * | * | * | * | 90 | 6 |
| Goro | * | * | - | - | - | - | - | - |
| Ezha | - | - | - | - | - | - | * | * |
| Kokir Gedebano Gutazer | - | - | - | - | - | - | 1 | * |
| Sodo | - | - | - | - | - | - | * | * |
| Meskanena Mareko | - | - | - | - | - | - | 59 | 3 |
| Selti | * | * | - | * | * | * | * | * |
| Gumer | - | - | - | - | - | - | * | * |
| Cheha | * | * | * | - | - | - | - | - |
| Enemorna Eaner | - | - | - | * | * | - | - | - |

| | | | | | | | |
|-----------------------|------|----|----|-----|----|---|-----|
| Dalocha | * | * | * | - | - | * | * |
| Lanfro | - | - | - | - | - | - | - |
| Akilina Mohor | - | - | - | - | - | - | - |
| Aloch Wuriro | - | - | - | - | - | - | - |
| Endegan | * | * | * | - | - | - | - |
| Hadiya Zone | 915 | 21 | 18 | 683 | * | * | 135 |
| Misha(Konteb) | * | * | * | 531 | * | * | * |
| Lemo | 364 | * | * | - | - | - | 52 |
| Badawacho | * | * | - | - | - | - | 38 |
| Soro | * | * | * | * | * | * | 36 |
| Kembata Alaba Tembaro | 248 | * | * | 442 | 19 | * | 71 |
| Omo Sheleko | * | * | * | - | - | - | * |
| Angacha | * | * | * | 395 | * | * | * |
| Kedida Gamela | - | - | - | * | * | - | 23 |
| Alaba | - | - | - | - | - | - | - |
| Kacha Bira | - | - | - | - | - | - | * |
| Sidama Zone | 2164 | * | * | 998 | * | * | 170 |
| Shebedino | * | * | * | * | * | * | * |
| Awasa | * | * | * | * | * | * | * |
| Arbegona | - | - | - | - | - | - | * |
| Dale | - | - | - | - | - | - | 25 |
| Aleta Wendo | * | * | * | * | * | * | 63 |
| Dara | - | - | - | - | - | - | 13 |
| Hula | - | - | - | - | - | - | * |
| Bensa | - | - | - | * | * | - | 8 |
| Aroresa | - | - | - | - | - | - | * |
| Gedio Zone | - | - | - | - | - | - | 14 |
| Wenago | - | - | - | - | - | - | 5 |
| Yirgachefe | - | - | - | - | - | - | 1 |
| Kochere | - | - | - | - | - | - | - |
| Bule | - | - | - | - | - | - | * |
| Wolavita Zone | - | - | - | - | - | - | 72 |
| Sodo Zuria | - | - | - | - | - | - | 12 |
| Boloso Sore | - | - | - | - | - | - | * |
| Damot Gale | - | - | - | - | - | - | 34 |
| Damot Wayde | - | - | - | - | - | - | - |
| Kindo Koysha | - | - | - | - | - | - | * |
| Offa | - | - | - | - | - | - | * |
| Humbo | - | - | - | - | - | - | * |
| South Omo Zone | - | - | - | - | - | - | - |
| Selamago | - | - | - | - | - | - | - |
| Bako Gazer | - | - | - | - | - | - | - |
| Gelila | - | - | - | - | - | - | - |
| Hamer | - | - | - | - | - | - | - |
| Kuraz | - | - | - | - | - | - | - |
| Bena Tsemav | - | - | - | - | - | - | - |

TABEL 6.27i: CONTD.

| Other Permanent Crops | | | | | | | |
|-----------------------|---------------------------|--------|----------------------------|--------|--------|--------|---------|
| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| Shaka Zone | 3646 | 528 | 3640 | 528 | * | * | - |
| Masha | 1463 | 278 | 1463 | 278 | - | - | - |
| Anderacha | 894 | 139 | 889 | 139 | * | * | - |
| Yeki | 1288 | * | 1288 | * | - | - | - |
| Kaffa Zone | 74493 | 7944 | 74314 | 7903 | 65 | * | * |
| Telo | 6504 | 924 | 6499 | 924 | - | - | - |
| Cheta | 2020 | 171 | 2020 | 171 | - | - | - |
| Decha | 14030 | 1832 | 14030 | 1832 | - | - | - |
| Menjiwo | 12135 | 863 | 12135 | 863 | - | - | - |
| Gimbo | 4606 | 298 | 4581 | 296 | * | * | * |
| Gewata | 5937 | 474 | 5922 | 473 | - | - | - |

| | | | | | | | |
|------------------------|--------|------|--------|------|---|---|---|
| Chena | 13759 | 1022 | 13725 | 1020 | - | - | - |
| Bitu | 3441 | 323 | 3426 | 323 | - | - | - |
| Gesha Daka | 6826 | 1195 | 6745 | 1182 | * | * | * |
| Saylem | 5234 | 842 | 5231 | 820 | * | * | - |
| Gamo Gofa Zone | 129715 | 8575 | 129599 | 8572 | * | * | - |
| Arba Minch Zuria | 11340 | 873 | 11340 | 873 | - | - | - |
| Boreda | 6090 | 405 | 6090 | 404 | - | - | - |
| Mirab Abaya | 3689 | 219 | 3689 | 219 | - | - | - |
| Chenchu | 18508 | 864 | 18495 | 863 | - | - | - |
| Kemba | 8444 | 775 | 8444 | 775 | - | - | - |
| Bonkie | 20844 | 1522 | 20844 | 1522 | - | - | - |
| Dita | 11371 | 751 | 11371 | 751 | - | - | - |
| Daramalo | 7272 | 649 | 7252 | 649 | - | - | - |
| Kucha | 9624 | 392 | 9624 | 392 | - | - | - |
| Gofa Zuria | 19294 | 1143 | 19288 | 1143 | - | - | - |
| Zala | 1585 | 54 | 1574 | 54 | - | - | - |
| Uba Deber Tsehay | 2016 | 173 | 2016 | 173 | - | - | - |
| Melekoza | 9638 | 756 | 9573 | 754 | * | * | - |
| Bench-Maji Zone | 23572 | 1039 | 23394 | 1035 | * | * | - |
| Shewa Bench | 7381 | 373 | 7353 | 373 | - | - | - |
| Bench | 8490 | 424 | 8354 | 420 | * | * | - |
| Bero | 117 | 17 | 117 | 17 | - | - | - |
| Maji | 2387 | 103 | 2387 | 103 | - | - | - |
| Menit Goldiya | 3361 | 91 | 3356 | 91 | - | - | - |
| Menit Shasha | 335 | 5 | 326 | 5 | - | - | - |
| Sheko | 1501 | 26 | 1501 | 26 | - | - | - |
| Yem Special Wereda | 10565 | 1277 | 10565 | 1277 | - | - | - |
| Yem | 10565 | 1277 | 10565 | 1277 | - | - | - |
| Amaro Special Wereda | 10889 | 1652 | 10886 | 1652 | - | - | - |
| Amaro | 10889 | 1652 | 10886 | 1652 | - | - | - |
| Burji Special Wereda | 1491 | 231 | 1491 | 231 | - | - | - |
| Burji | 1491 | 231 | 1491 | 231 | - | - | - |
| Konso Special Wereda | * | * | * | * | - | - | - |
| Konso | * | * | * | * | - | - | - |
| Dirashe Special Wereda | 694 | 22 | 694 | 22 | - | - | - |
| Dirashe | 694 | 22 | 694 | 22 | - | - | - |
| Dawuro Zone | 47052 | 4868 | 47028 | 4866 | - | - | - |
| Mareka | 12643 | 1528 | 12632 | 1527 | - | - | - |
| Gena Bosa | 8328 | 569 | 8322 | 568 | - | - | - |
| Loma | 9423 | 854 | 9423 | 854 | - | - | - |
| Isara | 6791 | 890 | 6791 | 890 | - | - | - |
| Tocha | 9867 | 1028 | 9860 | 1028 | - | - | - |
| Basketo Special Wereda | 2779 | 152 | 2779 | 152 | - | - | - |
| Basketo | 2779 | 152 | 2779 | 152 | - | - | - |
| Konta Special Wereda | 6971 | 341 | 6971 | 341 | - | - | - |
| Ela | 6971 | 341 | 6971 | 341 | - | - | - |

TABEL 6.26iii: CONTD.

| Other Permanent Crops | | | | | | | | |
|-----------------------|----------------------------|--------|---------|------------|--------|---------|------------------|--------|
| Geographic Area | Type of Fertilizer Applied | | | | | | | |
| | UREA | | | DAP & UREA | | | Chemical (Urban) | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal | Holder | Hectar |
| Shaka Zone | - | - | - | - | - | - | - | - |
| Masha | - | - | - | - | - | - | - | - |
| Anderacha | - | - | - | - | - | - | - | - |
| Yeki | - | - | - | - | - | - | - | - |
| Kaffa Zone | * | * | * | * | * | - | 60 | * |
| Telo | - | - | - | - | - | - | * | * |
| Cheta | - | - | - | - | - | - | - | - |
| Decha | - | - | - | - | - | - | * | * |
| Menjiwo | - | - | - | - | - | - | - | - |
| Gimbo | * | * | - | - | - | - | 11 | * |
| Gewata | * | * | - | - | - | - | 2 | * |

| | | | | | | | |
|------------------------|---|---|---|---|---|----|---|
| Chena | - | - | - | - | - | 34 | 1 |
| Bitu | - | - | - | * | * | - | - |
| Gesha Daka | * | * | * | * | * | - | - |
| Saylem | - | - | - | - | - | * | * |
| Gamo Gofa Zone | * | * | - | * | * | 25 | * |
| Arba Minch Zuria | - | - | - | - | - | - | - |
| Boreda | - | - | - | * | * | - | - |
| Mirab Abaya | - | - | - | - | - | - | - |
| Chencha | - | - | - | - | - | 19 | * |
| Kemba | - | - | - | - | - | - | - |
| Bonkie | - | - | - | - | - | - | - |
| Dita | - | - | - | - | - | - | - |
| Daramalo | * | * | - | - | - | - | - |
| Kucha | - | - | - | - | - | - | - |
| Gofa Zuria | - | - | - | * | * | * | * |
| Zala | * | * | - | - | - | - | - |
| Uba Deber Tsehav | - | - | - | - | - | - | - |
| Melekoza | - | - | - | * | * | - | - |
| Bench-Maji Zone | * | * | - | - | - | * | * |
| Shewa Bench | * | * | - | - | - | - | - |
| Bench | * | * | - | - | - | - | - |
| Bero | - | - | - | - | - | - | - |
| Maji | - | - | - | - | - | - | - |
| Menit Goldiya | - | - | - | - | - | * | * |
| Menit Shasha | * | * | - | - | - | - | - |
| Sheko | - | - | - | - | - | - | - |
| Yem Special Wereda | - | - | - | - | - | - | - |
| Yem | - | - | - | - | - | - | - |
| Amaro Special Wereda | - | - | - | - | - | * | * |
| Amaro | - | - | - | - | - | * | * |
| Burji Special Wereda | - | - | - | - | - | - | - |
| Burji | - | - | - | - | - | - | - |
| Konso Special Wereda | - | - | - | - | - | - | - |
| Konso | - | - | - | - | - | - | - |
| Dirashe Special Wereda | - | - | - | - | - | - | - |
| Dirashe | - | - | - | - | - | - | - |
| Dawuro Zone | - | - | - | - | - | 24 | 2 |
| Mareka | - | - | - | - | - | 10 | 1 |
| Gena Bosa | - | - | - | - | - | 7 | 1 |
| Loma | - | - | - | - | - | - | - |
| Isara | - | - | - | - | - | - | - |
| Tocha | - | - | - | - | - | 7 | * |
| Basketo Special | - | - | - | - | - | - | - |
| Basketo | - | - | - | - | - | - | - |
| Konta Special Wereda | - | - | - | - | - | - | - |
| Ela | - | - | - | - | - | - | - |

TABLE 6.27.1i: RURAL MEHER

| Other Permanent Crops | | | | | | | |
|------------------------|---------------------------|--------|----------------------------|--------|--------|--------|---------|
| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | 1298173 | 106887 | 1294227 | 106172 | 3778 | 163 | 55 |
| Gurage Zone | 223034 | 21198 | 222929 | 21181 | 178 | * | * |
| Goro | 10286 | 678 | 10286 | 678 | - | - | - |
| Ezha | 15734 | 1590 | 15734 | 1590 | * | * | * |
| Kokir Gedebano Gutazer | 14492 | 1749 | 14492 | 1749 | - | - | - |
| Sodo | 11364 | 765 | 11364 | 765 | - | - | - |
| Meskanena | 15111 | 987 | 15111 | 987 | - | - | - |
| Selti | 10347 | 503 | 10278 | 502 | - | - | - |
| Gumer | 35715 | 4296 | 35715 | 4296 | - | - | - |
| Cheha | 25572 | 2186 | 25572 | 2184 | * | * | * |
| Enemorna Eaner | 35436 | 3063 | 35436 | 3049 | * | * | * |

| | | | | | | | |
|-----------------------|--------|-------|--------|-------|------|----|----|
| Dalocha | 6935 | 175 | 6898 | 175 | * | * | * |
| Lanfro | * | * | * | * | - | - | - |
| Akilina Mohor | 13325 | 1850 | 13325 | 1850 | - | - | - |
| Aloch Wuriro | 18986 | 2036 | 18986 | 2036 | - | - | - |
| Endegan | 9515 | 1318 | 9515 | 1318 | * | * | - |
| Hadiya Zone | 165306 | 13791 | 164713 | 13689 | 1643 | 60 | 24 |
| Misha(Konteb) | 52343 | 6071 | 52197 | 6014 | 1264 | * | 14 |
| Lemo | 42765 | 3035 | 42475 | 3010 | * | * | * |
| Badawacho | 19079 | 541 | 19079 | 541 | - | - | - |
| Soro | 51119 | 4144 | 50963 | 4124 | * | * | * |
| Kembata Alaba Tembaro | 80972 | 5678 | 80746 | 5640 | 273 | * | * |
| Omo Sheleko | 14713 | 685 | 14681 | 685 | * | * | * |
| Angacha | 24753 | 2466 | 24609 | 2432 | * | * | * |
| Kedida Gamela | 19358 | 1272 | 19307 | 1268 | * | * | * |
| Alaba | 5330 | 28 | 5330 | 28 | - | - | - |
| Kacha Bira | 16818 | 1226 | 16818 | 1226 | - | - | - |
| Sidama Zone | 315430 | 28706 | 312867 | 28179 | 1363 | 77 | 18 |
| Shebedino | 66104 | 4534 | 65474 | 4495 | 495 | * | * |
| Awasa | 44417 | 4016 | 43228 | 3621 | * | * | - |
| Arbegona | 32346 | 3230 | 32297 | 3228 | * | * | * |
| Dale | 33344 | 2605 | 33344 | 2605 | - | - | - |
| Aleta Wendo | 35140 | 2837 | 34444 | 2748 | 479 | * | * |
| Dara | 13176 | 1229 | 13176 | 1229 | - | - | - |
| Hula | 42803 | 4333 | 42803 | 4333 | - | - | - |
| Bensa | 32813 | 3877 | 32813 | 3873 | - | - | - |
| Aroresa | 15288 | 2046 | 15288 | 2046 | - | - | - |
| Gedio Zone | 34017 | 3031 | 34017 | 3031 | - | - | - |
| Wenago | 6437 | 406 | 6437 | 406 | - | - | - |
| Yirgachefe | 4619 | 396 | 4619 | 396 | - | - | - |
| Kochere | 8161 | 925 | 8161 | 925 | - | - | - |
| Bule | 14799 | 1304 | 14799 | 1304 | - | - | - |
| Wolayita Zone | 159791 | 6995 | 159736 | 6992 | * | * | * |
| Sodo Zuria | 21403 | 1014 | 21403 | 1014 | - | - | - |
| Boloso Sore | 41299 | 1413 | 41299 | 1413 | - | - | - |
| Damot Gale | 41609 | 1828 | 41553 | 1825 | * | * | * |
| Damot Wayde | 15348 | 484 | 15348 | 484 | - | - | - |
| Kindo Koyssha | 16586 | 1185 | 16586 | 1185 | - | - | - |
| Offa | 17977 | 927 | 17977 | 927 | - | - | - |
| Humbo | 5570 | 144 | 5570 | 144 | - | - | -2 |
| South Omo Zone | 11057 | 1226 | 11057 | 1226 | - | - | -2 |
| Selamago | 95 | 1 | 95 | 1 | - | - | -2 |
| Bako Gazer | 4287 | 410 | 4287 | 410 | - | - | -1 |
| Gelila | 6675 | 814 | 6675 | 814 | - | - | -5 |
| Hamer | - | - | - | - | - | - | -1 |
| Bena Tsemay | - | - | - | - | - | - | -4 |

TABEL 6.27.1ii: RURAL MEHER

| Other Permanent Crops | | | | | | |
|------------------------|----------------------------|--------|---------|------------|--------|---------|
| Geographic Area | Type of Fertilizer Applied | | | | | |
| | UREA | | | DAP & UREA | | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | 3715 | 355 | 37 | 2390 | 197 | 69 |
| Gurage Zone | 183 | * | * | * | * | * |
| Goro | * | * | - | - | - | - |
| Ezha | - | - | - | - | - | - |
| Kokir Gedebano Gutazer | - | - | - | - | - | - |
| Sodo | - | - | - | - | - | - |
| Meskanena Mareko | - | - | - | - | - | - |
| Selti | * | * | - | * | * | * |
| Gumer | - | - | - | - | - | - |
| Cheha | * | * | * | - | - | - |
| Enemorna Eaner | - | - | - | * | * | - |
| Dalocha | * | * | * | - | - | - |

| | | | | | | |
|----------------------------|------|----|----|-----|----|---|
| Lanfro | - | - | - | - | - | - |
| Akilina Mohor | - | - | - | - | - | - |
| Aloch Wuriro | - | - | - | - | - | - |
| Endegan | * | * | - | - | - | - |
| Hadiya Zone | 915 | 21 | 18 | 683 | * | * |
| Misha(Konteb) | * | * | * | 531 | * | * |
| Lemo | 364 | * | * | - | - | - |
| Badawacho | * | * | - | - | - | - |
| Soro | * | * | * | * | * | * |
| Kembata Alaba Tembaro Zone | 248 | * | * | 442 | 19 | * |
| Omo Sheleko | * | * | * | - | - | - |
| Angacha | * | * | * | 395 | * | * |
| Kedida Gamela | - | - | - | * | * | - |
| Alaba | - | - | - | - | - | - |
| Kacha Bira | - | - | - | - | - | - |
| Sidama Zone | 2164 | * | * | 998 | * | * |
| Shebedino | * | * | * | * | * | * |
| Awasa | * | * | * | * | * | * |
| Arbegona | - | - | - | - | - | - |
| Dale | - | - | - | - | - | - |
| Aleta Wendo | * | * | * | * | * | * |
| Dara | - | - | - | - | - | - |
| Hula | - | - | - | - | - | - |
| Bensa | - | - | - | * | * | - |
| Aroresa | - | - | - | - | - | - |
| Gedio Zone | - | - | - | - | - | - |
| Wenago | - | - | - | - | - | - |
| Yirgachefe | - | - | - | - | - | - |
| Kochere | - | - | - | - | - | - |
| Bule | - | - | - | - | - | - |
| Wolayita Zone | - | - | - | - | - | - |
| Sodo Zuria | - | - | - | - | - | - |
| Boloso Sore | - | - | - | - | - | - |
| Damot Gale | - | - | - | - | - | - |
| Damot Wayde | - | - | - | - | - | - |
| Kindo Koysha | - | - | - | - | - | - |
| Offa | - | - | - | - | - | - |
| Humbo | - | - | - | - | - | - |
| South Omo Zone | - | - | - | - | - | - |
| Selamago | - | - | - | - | - | - |
| Bako Gazer | - | - | - | - | - | - |
| Gelila | - | - | - | - | - | - |
| Hamer | - | - | - | - | - | - |
| Bena Tsemav | - | - | - | - | - | - |

TABEL 6.27.1i: CONTD.

| Other Paremanent Crops | | | | | | | |
|------------------------|------------------------------|--------|----------------------------|--------|--------|--------|---------|
| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| Shaka Zone | 3646 | 528 | 3640 | 528 | * | * | - |
| Masha | 1463 | 278 | 1463 | 278 | - | - | - |
| Anderacha | 894 | 139 | 889 | 139 | * | * | - |
| Yeki | 1288 | * | 1288 | * | - | - | - |
| Kaffa Zone | 73215 | 7746 | 73088 | 7728 | 65 | * | * |
| Telo | 6221 | 902 | 6221 | 902 | - | - | - |
| Cheta | 2020 | 171 | 2020 | 171 | - | - | - |
| Decha | 13908 | 1826 | 13908 | 1826 | - | - | - |
| Menjiwo | 12072 | 861 | 12072 | 861 | - | - | - |
| Gimbo | 4235 | 252 | 4217 | 250 | * | * | * |
| Gewata | 5914 | 473 | 5901 | 472 | - | - | - |
| Chena | 13409 | 968 | 13409 | 968 | - | - | - |
| Bitu | 3441 | 323 | 3426 | 323 | - | - | - |

| | | | | | | | |
|------------------------|--------|------|--------|------|---|---|---|
| Gesha Daka | 6826 | 1195 | 6745 | 1182 | * | * | * |
| Saylem | 5170 | 774 | 5170 | 773 | * | * | - |
| Gamo Gofa Zone | 128651 | 8534 | 128554 | 8532 | * | * | - |
| Arba Minch Zuria | 11335 | 872 | 11335 | 872 | - | - | - |
| Boreda | 6022 | 401 | 6022 | 401 | - | - | - |
| Mirab Abaya | 3689 | 219 | 3689 | 219 | - | - | - |
| Chencha | 17746 | 837 | 17746 | 837 | - | - | - |
| Kemba | 8401 | 773 | 8401 | 773 | - | - | - |
| Bonkie | 20817 | 1520 | 20817 | 1520 | - | - | - |
| Dita | 11333 | 747 | 11333 | 747 | - | - | - |
| Daramalo | 7272 | 649 | 7252 | 649 | - | - | - |
| Kucha | 9624 | 392 | 9624 | 392 | - | - | - |
| Gofa Zuria | 19220 | 1142 | 19220 | 1142 | - | - | - |
| Zala | 1585 | 54 | 1574 | 54 | - | - | - |
| Uba Deber Tsehay | 2008 | 173 | 2008 | 173 | - | - | - |
| Melekoza | 9599 | 753 | 9534 | 751 | * | * | - |
| Bench-Maji Zone | 23430 | 1021 | 23256 | 1017 | * | * | - |
| Shewa Bench | 7327 | 370 | 7299 | 370 | - | - | - |
| Bench | 8444 | 424 | 8308 | 420 | * | * | - |
| Bero | 107 | 3 | 107 | 3 | - | - | - |
| Maji | 2364 | 102 | 2364 | 102 | - | - | - |
| Menit Goldiya | 3351 | 91 | 3351 | 91 | - | - | - |
| Menit Shasha | 335 | 5 | 326 | 5 | - | - | - |
| Sheko | 1501 | 26 | 1501 | 26 | - | - | - |
| Yem Special Wereda | 10358 | 1265 | 10358 | 1265 | - | - | - |
| Yem | 10358 | 1265 | 10358 | 1265 | - | - | - |
| Amaro Special Wereda | 10876 | 1649 | 10876 | 1649 | - | - | - |
| Amaro | 10876 | 1649 | 10876 | 1649 | - | - | - |
| Burji Special Wereda | 1491 | 231 | 1491 | 231 | - | - | - |
| Burji | 1491 | 231 | 1491 | 231 | - | - | - |
| Konso Special Wereda | * | * | * | * | - | - | - |
| Konso | * | * | * | * | - | - | - |
| Dirashe Special Wereda | 645 | 19 | 645 | 19 | - | - | - |
| Dirashe | 645 | 19 | 645 | 19 | - | - | - |
| Dawuro Zone | 46546 | 4789 | 46546 | 4789 | - | - | - |
| Mareka | 12466 | 1475 | 12466 | 1475 | - | - | - |
| Gena Bosa | 8296 | 566 | 8296 | 566 | - | - | - |
| Loma | 9377 | 850 | 9377 | 850 | - | - | - |
| Isara | 6609 | 872 | 6609 | 872 | - | - | - |
| Tocha | 9799 | 1025 | 9799 | 1025 | - | - | - |
| Basketo Special Wereda | 2660 | 143 | 2660 | 143 | - | - | - |
| Basketo | 2660 | 143 | 2660 | 143 | - | - | - |
| Konta Special Wereda | 6845 | 336 | 6845 | 336 | - | - | - |
| Ela | 6845 | 336 | 6845 | 336 | - | - | - |

TABEL 6.27.1ii: CONTD.

| Other Parmanent Crops | | | | | | |
|-----------------------|----------------------------|--------|---------|------------|--------|---------|
| Geographic Area | Type of Fertilizer Applied | | | | | |
| | UREA | | | DAP & UREA | | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal |
| Shaka Zone | - | - | - | - | - | - |
| Masha | - | - | - | - | - | - |
| Anderacha | - | - | - | - | - | - |
| Yeki | - | - | - | - | - | - |
| Kaffa Zone | * | * | * | * | * | - |
| Telo | - | - | - | - | - | - |
| Cheta | - | - | - | - | - | - |
| Decha | - | - | - | - | - | - |
| Menjiwo | - | - | - | - | - | - |
| Gimbo | * | * | - | - | - | - |
| Gewata | * | * | - | - | - | - |
| Chena | - | - | - | - | - | - |
| Bitu | - | - | - | * | * | - |

| | | | | | |
|-----------------------------|---|---|---|---|---|
| Gesha Daka | * | * | * | * | * |
| Saylem | - | - | - | - | - |
| Gamo Gofa Zone | * | * | - | * | * |
| Arba Minch Zuria | - | - | - | - | - |
| Boreda | - | - | - | * | * |
| Mirab Abaya | - | - | - | - | - |
| Chencha | - | - | - | - | - |
| Kemba | - | - | - | - | - |
| Bonkie | - | - | - | - | - |
| Dita | - | - | - | - | - |
| Daramalo | * | * | - | - | - |
| Kucha | - | - | - | - | - |
| Gofa Zuria | - | - | - | * | * |
| Zala | * | * | - | - | - |
| Uba Deber Tsehay | - | - | - | - | - |
| Melekoza | - | - | - | * | * |
| Bench-Maji Zone | * | * | - | - | - |
| Shewa Bench | * | * | - | - | - |
| Bench | * | * | - | - | - |
| Bero | - | - | - | - | - |
| Maji | - | - | - | - | - |
| Menit Goldiva | - | - | - | - | - |
| Menit Shasha | * | * | - | - | - |
| Sheko | - | - | - | - | - |
| Yem Special Wereda Zone | - | - | - | - | - |
| Yem | - | - | - | - | - |
| Amaro Special Wereda Zone | - | - | - | - | - |
| Amaro | - | - | - | - | - |
| Burji Special Wereda Zone | - | - | - | - | - |
| Burji | - | - | - | - | - |
| Konso Special Wereda Zone | - | - | - | - | - |
| Konso | - | - | - | - | - |
| Dirashe Special Wereda Zon | - | - | - | - | - |
| Dirashe | - | - | - | - | - |
| Dawuro Zone | - | - | - | - | - |
| Mareka | - | - | - | - | - |
| Gena Bosa | - | - | - | - | - |
| Loma | - | - | - | - | - |
| Isara | - | - | - | - | - |
| Tocha | - | - | - | - | - |
| Basketo Special Wereda Zone | - | - | - | - | - |
| Basketo | - | - | - | - | - |
| Konta Special Wereda Zone | - | - | - | - | - |
| Ela | - | - | - | - | - |

TABLE 6.27.1a: Enset

(i) Natural and DAP

| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
|------------------------|---------------------------|--------|----------------------------|--------|--------|--------|---------|
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | 1271064 | 105052 | 1269245 | 104861 | 1946 | 79 | 24 |
| Gurage Zone | 220128 | 21095 | 220060 | 21078 | * | * | * |
| Goro | 9882 | 677 | 9882 | 677 | - | - | - |
| Ezha | 15683 | 1589 | 15683 | 1589 | * | * | * |
| Kokir Gedebano Gutazer | 14471 | 1749 | 14471 | 1749 | - | - | - |
| Sodo | 11213 | 760 | 11213 | 760 | - | - | - |
| Meskanena | 14593 | 969 | 14593 | 969 | - | - | - |
| Selti | 9976 | 490 | 9908 | 489 | - | - | - |
| Gumer | 35715 | 4296 | 35715 | 4296 | - | - | - |
| Cheha | 25534 | 2138 | 25534 | 2136 | * | * | * |
| Enemorna Eaner | 35164 | 3057 | 35164 | 3043 | * | * | * |
| Dalocha | 6088 | 169 | 6088 | 169 | - | - | - |
| Lanfro | * | * | * | * | - | - | - |

| | | | | | | | |
|-----------------------|--------|-------|--------|-------|-----|----|---|
| Akilina Mohor | 13304 | 1849 | 13304 | 1849 | - | - | - |
| Aloch Wuriro | 18960 | 2035 | 18960 | 2035 | - | - | - |
| Endegan | 9399 | 1317 | 9399 | 1317 | - | - | - |
| Hadiya Zone | 161688 | 13515 | 161462 | 13500 | 813 | 7 | 8 |
| Misha(Konteb) | 52197 | 5969 | 52197 | 5962 | 733 | 4 | * |
| Lemo | 40973 | 2948 | 40903 | 2945 | - | - | - |
| Badawacho | 17794 | 517 | 17794 | 517 | - | - | - |
| Soro | 50723 | 4081 | 50567 | 4076 | * | * | * |
| Kembata Alaba Tembaro | 77692 | 5475 | 77641 | 5473 | * | * | * |
| Omo Sheleko | 13610 | 662 | 13610 | 662 | - | - | - |
| Angacha | 24308 | 2344 | 24308 | 2344 | - | - | - |
| Kedida Gamela | 19046 | 1230 | 18996 | 1227 | * | * | * |
| Alaba | 4469 | 22 | 4469 | 22 | - | - | - |
| Kacha Bira | 16260 | 1217 | 16260 | 1217 | - | - | - |
| Sidama Zone | 310374 | 27911 | 309293 | 27781 | 814 | 55 | * |
| Shebedino | 64722 | 4419 | 64338 | 4385 | * | * | * |
| Awasa | 42622 | 3498 | 42622 | 3495 | * | * | - |
| Arbegona | 32257 | 3212 | 32257 | 3212 | - | - | - |
| Dale | 32663 | 2575 | 32663 | 2575 | - | - | - |
| Aleta Wendo | 34569 | 2796 | 33873 | 2707 | 479 | * | * |
| Dara | 13025 | 1214 | 13025 | 1214 | - | - | - |
| Hula | 42478 | 4291 | 42478 | 4291 | - | - | - |
| Bensa | 32749 | 3866 | 32749 | 3862 | - | - | - |
| Aroresa | 15288 | 2040 | 15288 | 2040 | - | - | - |
| Gedio Zone | 33292 | 2990 | 33292 | 2990 | - | - | - |
| Wenago | 6017 | 379 | 6017 | 379 | - | - | - |
| Yirgachefe | 4417 | 389 | 4417 | 389 | - | - | - |
| Kochere | 8059 | 923 | 8059 | 923 | - | - | - |
| Bule | 14799 | 1300 | 14799 | 1300 | - | - | - |
| Wolayita Zone | 152626 | 6714 | 152571 | 6712 | * | * | - |
| Sodo Zuria | 20450 | 991 | 20450 | 991 | - | - | - |
| Boloso Sore | 39219 | 1379 | 39219 | 1379 | - | - | - |
| Damot Gale | 41543 | 1636 | 41488 | 1633 | * | * | - |
| Damot Wayde | 14263 | 473 | 14263 | 473 | - | - | - |
| Kindo Koysa | 15898 | 1179 | 15898 | 1179 | - | - | - |
| Offa | 16792 | 919 | 16792 | 919 | - | - | - |
| Humbo | 4461 | 137 | 4461 | 137 | - | - | - |
| South Omo Zone | 11027 | 1223 | 11027 | 1223 | - | - | - |
| Selamago | 95 | 1 | 95 | 1 | - | - | - |
| Bako Gazer | 4287 | 410 | 4287 | 410 | - | - | - |
| Gelila | 6645 | 811 | 6645 | 811 | - | - | - |
| Hamer | - | - | - | - | - | - | - |
| Bena Tsemay | - | - | - | - | - | - | - |

TABEL 6.27.1a: Enset
(ii) UREA and UREA & DAP

| Geographic Area | Type of Fertilizer Applied | | | | | |
|------------------------|----------------------------|--------|---------|------------|--------|---------|
| | UREA | | | DAP & UREA | | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | 687 | * | 19 | 1165 | 64 | * |
| Gurage Zone | * | * | * | * | * | * |
| Goro | - | - | - | - | - | - |
| Ezha | - | - | - | - | - | - |
| Kokir Gedebano Gutazer | - | - | - | - | - | - |
| Sodo | - | - | - | - | - | - |
| Meskanena Mareko | - | - | - | - | - | - |
| Selti | * | * | - | * | * | * |
| Gumer | - | - | - | - | - | - |
| Cheha | * | * | * | - | - | - |
| Enemorna Eaner | - | - | - | * | * | - |
| Dalocha | - | - | - | - | - | - |
| Lanfro | - | - | - | - | - | - |

| | | | | | | | |
|----------------------------|---|---|---|-----|---|---|---|
| Akilina Mohor | - | - | - | - | - | - | - |
| Aloch Wuriro | - | - | - | - | - | - | - |
| Endegan | - | - | - | - | - | - | - |
| Hadiya Zone | * | * | * | 300 | * | * | * |
| Misha(Konteb) | - | - | - | * | * | * | * |
| Lemo | * | * | * | - | - | - | - |
| Badawacho | - | - | - | - | - | - | - |
| Soro | * | * | * | * | * | * | * |
| Kembata Alaba Tembaro Zone | - | - | - | * | * | * | * |
| Omo Sheleko | - | - | - | - | - | - | - |
| Angacha | - | - | - | - | - | - | - |
| Kedida Gamela | - | - | - | * | * | * | * |
| Alaba | - | - | - | - | - | - | - |
| Kacha Bira | - | - | - | - | - | - | - |
| Sidama Zone | * | * | * | * | * | * | * |
| Shebedino | - | - | - | * | * | * | * |
| Awasa | - | - | - | - | - | - | - |
| Arbegona | - | - | - | - | - | - | - |
| Dale | - | - | - | - | - | - | - |
| Aleta Wendo | * | * | * | * | * | * | * |
| Dara | - | - | - | - | - | - | - |
| Hula | - | - | - | - | - | - | - |
| Bensa | - | - | - | * | * | * | * |
| Aroresa | - | - | - | - | - | - | - |
| Gedio Zone | - | - | - | - | - | - | - |
| Wenago | - | - | - | - | - | - | - |
| Yirgachefe | - | - | - | - | - | - | - |
| Kochere | - | - | - | - | - | - | - |
| Bule | - | - | - | - | - | - | - |
| Wolayita Zone | - | - | - | - | - | - | - |
| Sodo Zuria | - | - | - | - | - | - | - |
| Boloso Sore | - | - | - | - | - | - | - |
| Damot Gale | - | - | - | - | - | - | - |
| Damot Wayde | - | - | - | - | - | - | - |
| Kindo Koysha | - | - | - | - | - | - | - |
| Offa | - | - | - | - | - | - | - |
| Humbo | - | - | - | - | - | - | - |
| South Omo Zone | - | - | - | - | - | - | - |
| Selamago | - | - | - | - | - | - | - |
| Bako Gazer | - | - | - | - | - | - | - |
| Gelila | - | - | - | - | - | - | - |
| Hamer | - | - | - | - | - | - | - |
| Bena Tsemay | - | - | - | - | - | - | - |

TABEL 6.27a: CONTD.

(i) Natural and DAP

| All Crops | | | | | | | |
|-----------------|---------------------------|--------|----------------------------|--------|--------|--------|---------|
| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| Shaka Zone | 3425 | 527 | 3419 | 526 | * | * | - |
| Masha | 1447 | 278 | 1447 | 278 | - | - | - |
| Anderacha | 883 | 139 | 877 | 138 | * | * | - |
| Yeki | 1095 | * | 1095 | * | - | - | - |
| Kaffa Zone | 72140 | 7703 | 72014 | 7685 | 65 | * | * |
| Telo | 6209 | 900 | 6209 | 900 | - | - | - |
| Cheta | 1969 | 171 | 1969 | 171 | - | - | - |
| Decha | 13883 | 1819 | 13883 | 1819 | - | - | - |
| Menjiwo | 11999 | 856 | 11999 | 856 | - | - | - |
| Gimbo | 3940 | 250 | 3922 | 247 | * | * | * |
| Gewata | 5714 | 468 | 5701 | 467 | - | - | - |
| Chena | 13204 | 951 | 13204 | 951 | - | - | - |

| | | | | | | | |
|------------------------|--------|------|--------|------|---|---|---|
| Bit | 3359 | 322 | 3344 | 321 | - | - | - |
| Gesha Daka | 6766 | 1195 | 6684 | 1181 | * | * | * |
| Saylem | 5098 | 772 | 5098 | 771 | * | * | - |
| Gamo Gofa Zone | 127567 | 8495 | 127470 | 8492 | * | * | - |
| Arba Minch Zuria | 11271 | 869 | 11271 | 869 | - | - | - |
| Boreda | 5987 | 401 | 5987 | 401 | - | - | - |
| Mirab Abaya | 3689 | 218 | 3689 | 218 | - | - | - |
| Chencha | 17677 | 835 | 17677 | 835 | - | - | - |
| Kemba | 8262 | 772 | 8262 | 772 | - | - | - |
| Bonkie | 20757 | 1513 | 20757 | 1513 | - | - | - |
| Dita | 11333 | 747 | 11333 | 747 | - | - | - |
| Daramalo | 7251 | 649 | 7231 | 649 | - | - | - |
| Kucha | 9232 | 387 | 9232 | 387 | - | - | - |
| Gofa Zuria | 19020 | 1127 | 19020 | 1127 | - | - | - |
| Zala | 1533 | 54 | 1522 | 54 | - | - | - |
| Uba Deber Tsehay | 1992 | 172 | 1992 | 172 | - | - | - |
| Melekoza | 9563 | 751 | 9498 | 749 | * | * | - |
| Bench-Maji Zone | 22870 | 1009 | 22762 | 1005 | - | - | - |
| Shewa Bench | 7327 | 370 | 7299 | 370 | - | - | - |
| Bench | 7957 | 420 | 7877 | 416 | - | - | - |
| Bero | 107 | 3 | 107 | 3 | - | - | - |
| Maji | 2336 | 101 | 2336 | 101 | - | - | - |
| Menit Goldiya | 3341 | 86 | 3341 | 86 | - | - | - |
| Menit Shasha | 326 | 5 | 326 | 5 | - | - | - |
| Sheko | 1476 | 25 | 1476 | 25 | - | - | - |
| Yem Special Wereda | 10181 | 1255 | 10181 | 1255 | - | - | - |
| Yem | 10181 | 1255 | 10181 | 1255 | - | - | - |
| Amaro Special Wereda | 10573 | 1643 | 10573 | 1643 | - | - | - |
| Amaro | 10573 | 1643 | 10573 | 1643 | - | - | - |
| Burji Special Wereda | 1481 | 230 | 1481 | 230 | - | - | - |
| Burji | 1481 | 230 | 1481 | 230 | - | - | - |
| Konso Special Wereda | * | * | * | * | - | - | - |
| Konso | * | * | * | * | - | - | - |
| Dirashe Special Wereda | 611 | 19 | 611 | 19 | - | - | - |
| Dirashe | 611 | 19 | 611 | 19 | - | - | - |
| Dawuro Zone | 45896 | 4772 | 45896 | 4772 | - | - | - |
| Mareka | 12434 | 1474 | 12434 | 1474 | - | - | - |
| Gena Bosa | 7988 | 562 | 7988 | 562 | - | - | - |
| Loma | 9157 | 844 | 9157 | 844 | - | - | - |
| Isara | 6597 | 870 | 6597 | 870 | - | - | - |
| Tocha | 9720 | 1024 | 9720 | 1024 | - | - | - |
| Basketo Special Wereda | 2585 | 140 | 2585 | 140 | - | - | - |
| Basketo | 2585 | 140 | 2585 | 140 | - | - | - |
| Konta Special Wereda | 6825 | 335 | 6825 | 335 | - | - | - |
| Ela | 6825 | 335 | 6825 | 335 | - | - | - |

TABEL 6.27a: CONTD.

(ii) UREA and UREA & DAP

| Geographic Area | Type of Fertilizer Applied | | | | | |
|-----------------|----------------------------|--------|---------|------------|--------|---------|
| | UREA | | | DAP & UREA | | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal |
| Shaka Zone | - | - | - | - | - | - |
| Masha | - | - | - | - | - | - |
| Anderacha | - | - | - | - | - | - |
| Yeki | - | - | - | - | - | - |
| Kaffa Zone | * | * | * | * | * | - |
| Telo | - | - | - | - | - | - |
| Cheta | - | - | - | - | - | - |
| Decha | - | - | - | - | - | - |
| Menjiwo | - | - | - | - | - | - |
| Gimbo | * | * | - | - | - | - |
| Gewata | * | * | - | - | - | - |
| Chena | - | - | - | - | - | - |
| Bit | - | - | - | * | * | - |

| | | | | | |
|-----------------------------|---|---|---|---|---|
| Gesha Daka | * | * | * | * | * |
| Saylem | - | - | - | - | - |
| Gamo Gofa Zone | * | * | - | * | * |
| Arba Minch Zuria | - | - | - | - | - |
| Boreda | - | - | - | * | * |
| Mirab Abaya | - | - | - | - | - |
| Chencha | - | - | - | - | - |
| Kemba | - | - | - | - | - |
| Bonkie | - | - | - | - | - |
| Dita | - | - | - | - | - |
| Daramalo | * | * | - | - | - |
| Kucha | - | - | - | - | - |
| Gofa Zuria | - | - | - | * | * |
| Zala | * | * | - | - | - |
| Uba Deber Tsehay | - | - | - | - | - |
| Melekoza | - | - | - | * | * |
| Bench-Maji Zone | * | * | - | - | - |
| Shewa Bench | * | * | - | - | - |
| Bench | * | * | - | - | - |
| Bero | - | - | - | - | - |
| Maji | - | - | - | - | - |
| Menit Goldiva | - | - | - | - | - |
| Menit Shasha | - | - | - | - | - |
| Sheko | - | - | - | - | - |
| Yem Special Wereda Zone | - | - | - | - | - |
| Yem | - | - | - | - | - |
| Amaro Special Wereda Zone | - | - | - | - | - |
| Amaro | - | - | - | - | - |
| Burji Special Wereda Zone | - | - | - | - | - |
| Burji | - | - | - | - | - |
| Konso Special Wereda Zone | - | - | - | - | - |
| Konso | - | - | - | - | - |
| Dirashe Special Wereda Zon | - | - | - | - | - |
| Dirashe | - | - | - | - | - |
| Dawuro Zone | - | - | - | - | - |
| Mareka | - | - | - | - | - |
| Gena Bosa | - | - | - | - | - |
| Loma | - | - | - | - | - |
| Isara | - | - | - | - | - |
| Tocha | - | - | - | - | - |
| Basketo Special Wereda Zone | - | - | - | - | - |
| Basketo | - | - | - | - | - |
| Konta Special Wereda Zone | - | - | - | - | - |
| Ela | - | - | - | - | - |

TABLE 6.27.1b: Sugar Cane

(i) Natural and DAP

| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
|------------------------|---------------------------|--------|----------------------------|--------|--------|--------|---------|
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | 108173 | 1794 | 103012 | 1277 | 1434 | 78 | 23 |
| Gurage Zone | 12298 | 102 | 12197 | 101 | * | * | * |
| Goro | 641 | 1 | 641 | 1 | - | - | - |
| Ezha | * | * | * | * | - | - | - |
| Kokir Gedebano Gutazer | 386 | * | 386 | * | - | - | - |
| Sodo | 324 | * | 324 | * | - | - | - |
| Meskanena | 1080 | * | 1080 | * | - | - | - |
| Selti | 548 | * | 548 | * | - | - | - |
| Gumer | - | - | - | - | - | - | - |
| Cheha | 3660 | * | 3660 | * | - | - | - |
| Enemorna Eaner | 2698 | 6 | 2698 | 6 | - | - | - |
| Dalocha | 1372 | 6 | 1300 | 5 | * | * | * |
| Lanfro | * | * | * | * | - | - | - |

| | | | | | | | |
|-----------------------|-------|-----|-------|-----|-----|---|---|
| Akilina Mohor | 156 | * | 156 | * | - | - | - |
| Aloch Wuriro | * | * | * | * | - | - | - |
| Endegan | 1033 | 1 | 1005 | 1 | * | * | - |
| Hadiya Zone | 21392 | 264 | 19757 | 182 | 646 | * | * |
| Misha(Konteb) | 8326 | 99 | 7290 | 49 | 501 | * | * |
| Lemo | 5967 | 80 | 5679 | 62 | * | * | - |
| Badawacho | 2815 | 23 | 2815 | 23 | - | - | - |
| Soro | 4283 | 62 | 3973 | 48 | * | * | * |
| Kembata Alaba Tembaro | 12279 | 201 | 11522 | 165 | * | * | * |
| Omo Sheleko | 2255 | 23 | 2186 | 22 | * | * | * |
| Angacha | 4094 | 121 | 3444 | 87 | * | * | * |
| Kedida Gamela | 2911 | 43 | 2874 | 40 | * | * | * |
| Alaba | 1511 | 6 | 1511 | 6 | - | - | - |
| Kacha Bira | 1508 | 9 | 1508 | 9 | - | - | - |
| Sidama Zone | 13871 | 794 | 11256 | 396 | 498 | * | * |
| Shebedino | 4335 | 114 | 3972 | 110 | * | * | * |
| Awasa | 3940 | * | 1737 | * | * | * | - |
| Arbegona | * | * | * | * | * | * | * |
| Dale | 2238 | 29 | 2238 | 29 | - | - | - |
| Aleta Wendo | 1557 | * | 1557 | * | - | - | - |
| Dara | 267 | * | 267 | * | - | - | - |
| Hula | 685 | * | 685 | * | - | - | - |
| Bensa | * | * | * | * | - | - | - |
| Aroresa | * | * | * | * | - | - | - |
| Gedio Zone | 1024 | 41 | 1024 | 41 | - | - | - |
| Wenago | 505 | * | 505 | * | - | - | - |
| Yirgachefe | 313 | * | 313 | * | - | - | - |
| Kochere | * | * | * | * | - | - | - |
| Bule | * | * | * | * | - | - | - |
| Wolayita Zone | 35259 | 267 | 35204 | 266 | * | * | * |
| Sodo Zuria | 3497 | 15 | 3497 | 15 | - | - | - |
| Boloso Sore | 8507 | 33 | 8507 | 33 | - | - | - |
| Damot Gale | 16010 | 190 | 15956 | 189 | * | * | * |
| Damot Wayde | 2506 | 11 | 2506 | 11 | - | - | - |
| Kindo Koysa | 1103 | 5 | 1103 | 5 | - | - | - |
| Offa | 1856 | 6 | 1856 | 6 | - | - | - |
| Humbo | 1779 | 6 | 1779 | 6 | - | - | - |
| South Omo Zone | 111 | 3 | 111 | 3 | - | - | - |
| Selamago | - | - | - | - | - | - | - |
| Bako Gazer | - | - | - | - | - | - | - |
| Gelila | 111 | 3 | 111 | 3 | - | - | - |
| Hamer | - | - | - | - | - | - | - |
| Bena Tsemay | - | - | - | - | - | - | - |

TABEL 6.27.1b: Sugar Cane
(ii) UREA and UREA & DAP

| Geographic Area | Type of Fertilizer Applied | | | | | |
|------------------------|----------------------------|--------|---------|------------|--------|---------|
| | UREA | | | DAP & UREA | | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | 2822 | * | 19 | 1306 | * | 41 |
| Gurage Zone | * | * | * | - | - | - |
| Goro | - | - | - | - | - | - |
| Ezha | - | - | - | - | - | - |
| Kokir Gedebano Gutazer | - | - | - | - | - | - |
| Sodo | - | - | - | - | - | - |
| Meskanena Mareko | - | - | - | - | - | - |
| Selti | - | - | - | - | - | - |
| Gumer | - | - | - | - | - | - |
| Cheha | - | - | - | - | - | - |
| Enemorna Eaner | - | - | - | - | - | - |
| Dalocha | * | * | * | - | - | - |
| Lanfro | - | - | - | - | - | - |

| | | | | | | |
|----------------------------|------|---|----|-----|---|---|
| Akilina Mohor | - | - | - | - | - | - |
| Aloch Wuriro | - | - | - | - | - | - |
| Endegan | * | * | - | - | - | - |
| Hadiya Zone | 605 | * | 11 | 465 | * | * |
| Misha(Konteb) | * | * | * | 389 | * | * |
| Lemo | * | * | * | - | - | - |
| Badawacho | - | - | - | - | - | - |
| Soro | * | * | * | * | * | * |
| Kembata Alaba Tembaro Zone | 248 | * | * | 395 | * | * |
| Omo Sheleko | * | * | * | - | - | - |
| Angacha | * | * | * | 395 | * | * |
| Kedida Gamela | - | - | - | - | - | - |
| Alaba | - | - | - | - | - | - |
| Kacha Bira | - | - | - | - | - | - |
| Sidama Zone | 1919 | * | * | * | * | * |
| Shebedino | * | * | * | - | - | - |
| Awasa | * | * | * | * | * | * |
| Arbegona | - | - | - | - | - | - |
| Dale | - | - | - | - | - | - |
| Aleta Wendo | - | - | - | - | - | - |
| Dara | - | - | - | - | - | - |
| Hula | - | - | - | - | - | - |
| Bensa | - | - | - | - | - | - |
| Aroresa | - | - | - | - | - | - |
| Gedio Zone | - | - | - | - | - | - |
| Wenago | - | - | - | - | - | - |
| Yirgachefe | - | - | - | - | - | - |
| Kochere | - | - | - | - | - | - |
| Bule | - | - | - | - | - | - |
| Wolayita Zone | - | - | - | - | - | - |
| Sodo Zuria | - | - | - | - | - | - |
| Boloso Sore | - | - | - | - | - | - |
| Damot Gale | - | - | - | - | - | - |
| Damot Wayde | - | - | - | - | - | - |
| Kindo Koysha | - | - | - | - | - | - |
| Offa | - | - | - | - | - | - |
| Humbo | - | - | - | - | - | - |
| South Omo Zone | - | - | - | - | - | - |
| Selamago | - | - | - | - | - | - |
| Bako Gazer | - | - | - | - | - | - |
| Gelila | - | - | - | - | - | - |
| Hamer | - | - | - | - | - | - |
| Bena Tsemay | - | - | - | - | - | - |

TABEL 6.27.1b: CONTD.

(i) Natural and DAP

| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
|--------------------|------------------------------|--------|----------------------------|--------|--------|--------|---------|
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| Shaka Zone | 294 | 1 | 294 | 1 | - | - | - |
| Masha | * | * | * | * | - | - | - |
| Anderacha | 60 | * | 60 | * | - | - | - |
| Yeki | 219 | * | 219 | * | - | - | - |
| Kaffa Zone | 3233 | 38 | 3233 | 38 | - | - | - |
| Telo | 209 | * | 209 | * | - | - | - |
| Cheta | 107 | * | 107 | * | - | - | - |
| Decha | 160 | * | 160 | * | - | - | - |
| Menjiwo | 227 | 5 | 227 | 5 | - | - | - |
| Gimbo | 542 | 2 | 542 | 2 | - | - | - |
| Gewata | 302 | 5 | 302 | 5 | - | - | - |
| Chena | 875 | 17 | 875 | 17 | - | - | - |
| Bitu | 136 | * | 136 | * | - | - | - |
| Gesha Daka | 187 | * | 187 | * | - | - | - |

| | | | | | | |
|------------------------|------|----|------|----|---|---|
| Saylem | 489 | 2 | 489 | 2 | - | - |
| Gamo Gofa Zone | 2939 | 36 | 2939 | 36 | - | - |
| Arba Minch Zuria | * | * | * | * | - | - |
| Boreda | 57 | * | 57 | * | - | - |
| Mirab Abaya | * | * | * | * | - | - |
| Chench | * | * | * | * | - | - |
| Kemba | * | * | * | * | - | - |
| Bonkie | 664 | 7 | 664 | 7 | - | - |
| Dita | - | - | - | - | - | - |
| Daramalo | * | * | * | * | - | - |
| Kucha | 395 | * | 395 | * | - | - |
| Gofa Zuria | 1068 | 14 | 1068 | 14 | - | - |
| Zala | * | * | * | * | - | - |
| Uba Deber Tsehay | * | * | * | * | - | - |
| Melekoza | * | * | * | * | - | - |
| Bench-Maji Zone | 930 | 11 | 930 | 11 | - | - |
| Shewa Bench | * | * | * | * | - | - |
| Bench | 430 | * | 430 | * | - | - |
| Bero | - | - | - | - | - | - |
| Maji | 58 | 1 | 58 | 1 | - | - |
| Menit Goldiya | 177 | 5 | 177 | 5 | - | - |
| Menit Shasha | 34 | 1 | 34 | 1 | - | - |
| Sheko | 121 | * | 121 | * | - | - |
| Yem Special Wereda | 698 | 10 | 698 | 10 | - | - |
| Yem | 698 | 10 | 698 | 10 | - | - |
| Amaro Special Wereda | 435 | 7 | 435 | 7 | - | - |
| Amaro | 435 | 7 | 435 | 7 | - | - |
| Burji Special Wereda | 62 | * | 62 | * | - | - |
| Burji | 62 | * | 62 | * | - | - |
| Konso Special Wereda | * | * | * | * | - | - |
| Konso | * | * | * | * | - | - |
| Dirashe Special Wereda | * | * | * | * | - | - |
| Dirashe | * | * | * | * | - | - |
| Dawuro Zone | 2979 | 16 | 2979 | 16 | - | - |
| Mareka | 374 | 1 | 374 | 1 | - | - |
| Gena Bosa | 1134 | 5 | 1134 | 5 | - | - |
| Loma | 725 | 7 | 725 | 7 | - | - |
| Isara | 305 | 2 | 305 | 2 | - | - |
| Tocha | 441 | 1 | 441 | 1 | - | - |
| Basketo Special Wereda | 125 | 2 | 125 | 2 | - | - |
| Basketo | 125 | 2 | 125 | 2 | - | - |
| Konta Special Wereda | * | * | * | * | - | - |
| Ela | * | * | * | * | - | - |

TABEL 6.27.1b: CONTD.

(ii) UREA and UREA & DAP

| Geographic Area | Type of Fertilizer Applied | | | | | |
|-----------------|----------------------------|--------|---------|------------|--------|---------|
| | UREA | | | DAP & UREA | | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal |
| Shaka Zone | - | - | - | - | - | - |
| Masha | - | - | - | - | - | - |
| Anderacha | - | - | - | - | - | - |
| Yeki | - | - | - | - | - | - |
| Kaffa Zone | - | - | - | - | - | - |
| Telo | - | - | - | - | - | - |
| Cheta | - | - | - | - | - | - |
| Decha | - | - | - | - | - | - |
| Menjiwo | - | - | - | - | - | - |
| Gimbo | - | - | - | - | - | - |
| Gewata | - | - | - | - | - | - |
| Chena | - | - | - | - | - | - |
| Bit | - | - | - | - | - | - |
| Gesha Daka | - | - | - | - | - | - |

| | | | | | |
|-----------------------------|---|---|---|---|---|
| Savlem | - | - | - | - | - |
| Gamo Gofa Zone | - | - | - | - | - |
| Arba Minch Zuria | - | - | - | - | - |
| Boreda | - | - | - | - | - |
| Mirab Abaya | - | - | - | - | - |
| Chencha | - | - | - | - | - |
| Kemba | - | - | - | - | - |
| Bonkie | - | - | - | - | - |
| Dita | - | - | - | - | - |
| Daramalo | - | - | - | - | - |
| Kucha | - | - | - | - | - |
| Gofa Zuria | - | - | - | - | - |
| Zala | - | - | - | - | - |
| Uba Deber Tsehav | - | - | - | - | - |
| Melekoza | - | - | - | - | - |
| Bench-Maji Zone | - | - | - | - | - |
| Shewa Bench | - | - | - | - | - |
| Bench | - | - | - | - | - |
| Bero | - | - | - | - | - |
| Maji | - | - | - | - | - |
| Menit Goldiya | - | - | - | - | - |
| Menit Shasha | - | - | - | - | - |
| Sheko | - | - | - | - | - |
| Yem Special Wereda Zone | - | - | - | - | - |
| Yem | - | - | - | - | - |
| Amaro Special Wereda Zone | - | - | - | - | - |
| Amaro | - | - | - | - | - |
| Burji Special Wereda Zone | - | - | - | - | - |
| Burji | - | - | - | - | - |
| Konso Special Wereda Zone | - | - | - | - | - |
| Konso | - | - | - | - | - |
| Dirashe Special Wereda Zon | - | - | - | - | - |
| Dirashe | - | - | - | - | - |
| Dawuro Zone | - | - | - | - | - |
| Mareka | - | - | - | - | - |
| Gena Bosa | - | - | - | - | - |
| Loma | - | - | - | - | - |
| Isara | - | - | - | - | - |
| Tocha | - | - | - | - | - |
| Basketo Special Wereda Zone | - | - | - | - | - |
| Basketo | - | - | - | - | - |
| Konta Special Wereda Zone | - | - | - | - | - |
| Ela | - | - | - | - | - |

TABLE 6.27.1c: Other of Other Permanent Crops

(i) Natural and DAP

| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
|------------------------|------------------------------|--------|----------------------------|--------|--------|--------|---------|
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | 12765 | 40 | 12190 | 35 | 459 | * | * |
| Gurage Zone | 1169 | 1 | 1129 | 1 | * | * | - |
| Goro | 145 | * | 119 | * | - | - | - |
| Ezha | - | - | - | - | - | - | - |
| Kokir Gedebano Gutazer | * | * | * | * | - | - | - |
| Sodo | - | - | - | - | - | - | - |
| Meskanena | * | * | * | * | - | - | - |
| Selti | * | * | * | * | - | - | - |
| Gumer | * | * | * | * | - | - | - |
| Cheha | * | * | * | * | - | - | - |
| Enemorna Eaner | * | * | * | * | - | - | - |
| Dalocha | * | * | * | * | - | - | - |
| Lanfro | - | - | - | - | - | - | - |

| | | | | | | |
|-----------------------|------|----|------|----|---|---|
| Akilina Mohor | - | - | - | - | - | - |
| Aloch Wuriro | * | * | * | * | - | - |
| Endegan | * | * | * | * | * | * |
| Hadiya Zone | 2965 | * | 2640 | 6 | * | * |
| Misha(Konteb) | 1112 | * | 1112 | * | * | * |
| Lemo | * | * | * | * | * | * |
| Badawacho | 720 | 1 | 626 | 1 | - | - |
| Soro | 687 | * | 610 | * | * | * |
| Kembata Alaba Tembaro | 1077 | 2 | 1041 | 2 | * | * |
| Omo Sheleko | * | * | * | * | - | - |
| Angacha | 611 | 1 | 611 | 1 | - | - |
| Kedida Gamela | * | * | * | * | * | * |
| Alaba | - | - | - | - | - | - |
| Kacha Bira | * | * | * | * | - | - |
| Sidama Zone | * | * | * | * | * | * |
| Shebedino | - | - | - | - | - | - |
| Awasa | * | * | * | * | - | - |
| Arbegona | * | * | * | * | * | * |
| Dale | - | - | - | - | - | - |
| Aleta Wendo | * | * | * | * | - | - |
| Dara | - | - | - | - | - | - |
| Hula | - | - | - | - | - | - |
| Bensa | - | - | - | - | - | - |
| Aroresa | - | - | - | - | - | - |
| Gedio Zone | - | - | - | - | - | - |
| Wenago | - | - | - | - | - | - |
| Yirgachefe | - | - | - | - | - | - |
| Kochere | - | - | - | - | - | - |
| Bule | - | - | - | - | - | - |
| Wolayita Zone | 4414 | 15 | 4414 | 15 | - | - |
| Sodo Zuria | 1012 | * | 1012 | * | - | - |
| Boloso Sore | 691 | * | 691 | * | - | - |
| Damot Gale | 870 | * | 870 | * | - | - |
| Damot Wayde | * | * | * | * | - | - |
| Kindo Koysa | 446 | 1 | 446 | 1 | - | - |
| Offa | 1145 | * | 1145 | * | - | - |
| Humbo | 207 | * | 207 | * | - | - |
| South Omo Zone | * | * | * | * | - | - |
| Selamago | - | - | - | - | - | - |
| Bako Gazer | - | - | - | - | - | - |
| Gelila | * | * | * | * | - | - |
| Hamer | - | - | - | - | - | - |
| Bena Tsemay | - | - | - | - | - | - |

TABEL 6.27.1c: Other Of Other Permanent Crops
(ii) UREA and UREA & DAP

| Geographic Area | Type of Fertilizer Applied | | | | | |
|------------------------|----------------------------|--------|---------|------------|--------|---------|
| | UREA | | | DAP & UREA | | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal |
| S.N.N.P.R Killil | 206 | * | - | - | - | - |
| Gurage Zone | * | * | - | - | - | - |
| Goro | * | * | - | - | - | - |
| Ezha | - | - | - | - | - | - |
| Kokir Gedebano Gutazer | - | - | - | - | - | - |
| Sodo | - | - | - | - | - | - |
| Meskanena Mareko | - | - | - | - | - | - |
| Selti | - | - | - | - | - | - |
| Gumer | - | - | - | - | - | - |
| Cheha | - | - | - | - | - | - |
| Enemorna Eaner | - | - | - | - | - | - |
| Dalocha | - | - | - | - | - | - |
| Lanfro | - | - | - | - | - | - |

| | | | | | | | |
|----------------------------|---|---|---|---|---|---|---|
| Akilina Mohor | - | - | - | - | - | - | - |
| Aloch Wuriro | - | - | - | - | - | - | - |
| Endegan | - | - | - | - | - | - | - |
| Hadiya Zone | * | * | - | - | - | - | - |
| Misha(Konteb) | - | - | - | - | - | - | - |
| Lemo | * | * | - | - | - | - | - |
| Badawacho | * | * | - | - | - | - | - |
| Soro | - | - | - | - | - | - | - |
| Kembata Alaba Tembaro Zone | - | - | - | - | - | - | - |
| Omo Sheleko | - | - | - | - | - | - | - |
| Angacha | - | - | - | - | - | - | - |
| Kedida Gamela | - | - | - | - | - | - | - |
| Alaba | - | - | - | - | - | - | - |
| Kacha Bira | - | - | - | - | - | - | - |
| Sidama Zone | - | - | - | - | - | - | - |
| Shebedino | - | - | - | - | - | - | - |
| Awasa | - | - | - | - | - | - | - |
| Arbegona | - | - | - | - | - | - | - |
| Dale | - | - | - | - | - | - | - |
| Aleta Wendo | - | - | - | - | - | - | - |
| Dara | - | - | - | - | - | - | - |
| Hula | - | - | - | - | - | - | - |
| Bensa | - | - | - | - | - | - | - |
| Aroresa | - | - | - | - | - | - | - |
| Gedio Zone | - | - | - | - | - | - | - |
| Wenago | - | - | - | - | - | - | - |
| Yirgachefe | - | - | - | - | - | - | - |
| Kochere | - | - | - | - | - | - | - |
| Bule | - | - | - | - | - | - | - |
| Wolayita Zone | - | - | - | - | - | - | - |
| Sodo Zuria | - | - | - | - | - | - | - |
| Boloso Sore | - | - | - | - | - | - | - |
| Damot Gale | - | - | - | - | - | - | - |
| Damot Wayde | - | - | - | - | - | - | - |
| Kindo Koysha | - | - | - | - | - | - | - |
| Offa | - | - | - | - | - | - | - |
| Humbo | - | - | - | - | - | - | - |
| South Omo Zone | - | - | - | - | - | - | - |
| Selamago | - | - | - | - | - | - | - |
| Bako Gazer | - | - | - | - | - | - | - |
| Gelila | - | - | - | - | - | - | - |
| Hamer | - | - | - | - | - | - | - |
| Bena Tsemay | - | - | - | - | - | - | - |

TABEL 6.27.1c: CONTD.

(i) Natural and DAP

| Geographic Area | Total Fertilized Cropland | | Type of Fertilizer Applied | | | | |
|--------------------|------------------------------|--------|----------------------------|--------|--------|--------|---------|
| | | | Natural | | Dap | | |
| | Holder | Hectar | Holder | Hectar | Holder | Hectar | Quintal |
| Shaka Zone | * | * | * | * | - | - | - |
| Masha | - | - | - | - | - | - | - |
| Anderacha | - | - | - | - | - | - | - |
| Yeki | * | * | * | * | - | - | - |
| Kaffa Zone | 148 | * | 148 | * | - | - | - |
| Telo | - | - | - | - | - | - | - |
| Cheta | - | - | - | - | - | - | - |
| Decha | * | * | * | * | - | - | - |
| Menjiwo | - | - | - | - | - | - | - |
| Gimbo | * | * | * | * | - | - | - |
| Gewata | * | * | * | * | - | - | - |
| Chena | - | - | - | - | - | - | - |
| Bitu | - | - | - | - | - | - | - |
| Gesha Daka | - | - | - | - | - | - | - |

| | | | | | | | |
|------------------------|-----|---|-----|---|---|---|---|
| Saylem | * | * | * | * | - | - | - |
| Gamo Gofa Zone | 935 | 3 | 935 | 3 | - | - | - |
| Arba Minch Zuria | - | - | - | - | - | - | - |
| Boreda | * | * | * | * | - | - | - |
| Mirab Abaya | - | - | - | - | - | - | - |
| Chencha | - | - | - | - | - | - | - |
| Kemba | * | * | * | * | - | - | - |
| Bonkie | * | * | * | * | - | - | - |
| Dita | - | - | - | - | - | - | - |
| Daramalo | * | * | * | * | - | - | - |
| Kucha | * | * | * | * | - | - | - |
| Gofa Zuria | * | * | * | * | - | - | - |
| Zala | - | - | - | - | - | - | - |
| Uba Deber Tsehay | - | - | - | - | - | - | - |
| Melekoza | * | * | * | * | - | - | - |
| Bench-Maji Zone | * | * | * | * | * | * | - |
| Shewa Bench | - | - | - | - | - | - | - |
| Bench | * | * | * | * | * | * | - |
| Bero | - | - | - | - | - | - | - |
| Maji | - | - | - | - | - | - | - |
| Menit Goldiya | - | - | - | - | - | - | - |
| Menit Shasha | * | * | - | - | - | - | - |
| Sheko | * | * | * | * | - | - | - |
| Yem Special Wereda | - | - | - | - | - | - | - |
| Yem | - | - | - | - | - | - | - |
| Amaro Special Wereda | * | * | * | * | - | - | - |
| Amaro | * | * | * | * | - | - | - |
| Burji Special Wereda | - | - | - | - | - | - | - |
| Burji | - | - | - | - | - | - | - |
| Konso Special Wereda | - | - | - | - | - | - | - |
| Konso | - | - | - | - | - | - | - |
| Dirashe Special Wereda | - | - | - | - | - | - | - |
| Dirashe | - | - | - | - | - | - | - |
| Dawuro Zone | 141 | * | 141 | * | - | - | - |
| Mareka | * | * | * | * | - | - | - |
| Gena Bosa | * | * | * | * | - | - | - |
| Loma | * | * | * | * | - | - | - |
| Isara | - | - | - | - | - | - | - |
| Tocha | * | * | * | * | - | - | - |
| Basketo Special Wereda | - | - | - | - | - | - | - |
| Basketo | - | - | - | - | - | - | - |
| Konta Special Wereda | * | * | * | * | - | - | - |
| Ela | * | * | * | * | - | - | - |

TABEL 6.27.1c: CONTD.

(ii) UREA and UREA & DAP

| Geographic Area | Type of Fertilizer Applied | | | | | |
|-----------------|----------------------------|--------|---------|------------|--------|---------|
| | UREA | | | DAP & UREA | | |
| | Holder | Hectar | Quintal | Holder | Hectar | Quintal |
| Shaka Zone | - | - | - | - | - | - |
| Masha | - | - | - | - | - | - |
| Anderacha | - | - | - | - | - | - |
| Yeki | - | - | - | - | - | - |
| Kaffa Zone | - | - | - | - | - | - |
| Telo | - | - | - | - | - | - |
| Cheta | - | - | - | - | - | - |
| Decha | - | - | - | - | - | - |
| Menjiwo | - | - | - | - | - | - |
| Gimbo | - | - | - | - | - | - |
| Gewata | - | - | - | - | - | - |
| Chena | - | - | - | - | - | - |
| Bitu | - | - | - | - | - | - |
| Gesha Daka | - | - | - | - | - | - |
| Saylem | - | - | - | - | - | - |

| | | | | | | |
|-----------------------------|---|---|---|---|---|---|
| Gamo Gofa Zone | - | - | - | - | - | - |
| Arba Minch Zuria | - | - | - | - | - | - |
| Boreda | - | - | - | - | - | - |
| Mirab Abaya | - | - | - | - | - | - |
| Chencha | - | - | - | - | - | - |
| Kemba | - | - | - | - | - | - |
| Bonkie | - | - | - | - | - | - |
| Dita | - | - | - | - | - | - |
| Daramalo | - | - | - | - | - | - |
| Kucha | - | - | - | - | - | - |
| Gofa Zuria | - | - | - | - | - | - |
| Zala | - | - | - | - | - | - |
| Uba Deber Tsehav | - | - | - | - | - | - |
| Melekoza | - | - | - | - | - | - |
| Bench-Maji Zone | * | * | - | - | - | - |
| Shewa Bench | - | - | - | - | - | - |
| Bench | - | - | - | - | - | - |
| Bero | - | - | - | - | - | - |
| Maji | - | - | - | - | - | - |
| Menit Goldiya | - | - | - | - | - | - |
| Menit Shasha | * | * | - | - | - | - |
| Sheko | - | - | - | - | - | - |
| Yem Special Wereda Zone | - | - | - | - | - | - |
| Yem | - | - | - | - | - | - |
| Amaro Special Wereda Zone | - | - | - | - | - | - |
| Amaro | - | - | - | - | - | - |
| Burji Special Wereda Zone | - | - | - | - | - | - |
| Burji | - | - | - | - | - | - |
| Konso Special Wereda Zone | - | - | - | - | - | - |
| Konso | - | - | - | - | - | - |
| Dirashe Special Wereda Zon | - | - | - | - | - | - |
| Dirashe | - | - | - | - | - | - |
| Dawuro Zone | - | - | - | - | - | - |
| Mareka | - | - | - | - | - | - |
| Gena Bosa | - | - | - | - | - | - |
| Loma | - | - | - | - | - | - |
| Isara | - | - | - | - | - | - |
| Tocha | - | - | - | - | - | - |
| Basketo Special Wereda Zone | - | - | - | - | - | - |
| Basketo | - | - | - | - | - | - |
| Konta Special Wereda Zone | - | - | - | - | - | - |
| Ela | - | - | - | - | - | - |

TABEL 6.27.2: URBAN HOLDINGS

| Other Permanent Crops | | | | | | | | |
|---------------------------|----------------------------------|---------|--|---------|----------|---------|----------------------|---------|
| Geographic Area | Application of Total Fertilizers | | Application of Fertilizers by Type and Quality | | | | | |
| | | | Natural | | Chemical | | Natural and Chemical | |
| | Holders | Hectars | Holders | Hectars | Holders | Hectars | Holders | Hectars |
| (S.N.N.P.R) Killil | 18714 | 1689 | 18182 | 1621 | 586 | 62 | 83 | 6 |
| Gurage Zone | 2410 | 187 | 2339 | 180 | 67 | 4 | 23 | 2 |
| Goro | 167 | 6 | 167 | 6 | - | - | - | - |
| Ezha | 318 | 34 | 307 | 32 | * | * | - | - |
| Kokir Gedebano Gutazer | 22 | 4 | 21 | 4 | 1 | * | - | - |
| Sodo | 181 | 16 | 178 | 16 | * | * | - | - |
| Meskanena Mareko | 755 | 40 | 715 | 37 | 40 | 2 | 19 | 2 |
| Selti | 119 | 2 | 112 | 2 | * | * | * | * |
| Gumer | 382 | 66 | 377 | 66 | * | * | - | - |
| Cheha | 169 | 4 | 169 | 4 | - | - | - | - |
| Enemorna Eaner | 231 | 13 | 231 | 13 | - | - | - | - |
| Dalocha | 64 | 1 | 60 | 1 | * | * | - | - |
| Lanfro | * | * | * | * | - | - | - | - |
| Hadiya Zone | 4684 | 358 | 4597 | 351 | 124 | 7 | * | * |

| | | | | | | | | |
|----------------------------|------|-----|------|-----|-----|----|----|---|
| Misha(Konteb) | 822 | 145 | 813 | 144 | * | * | - | - |
| Lemo | 2708 | 152 | 2662 | 150 | 41 | 2 | * | * |
| Badawacho | 621 | 27 | 604 | 25 | 38 | * | - | - |
| Soro | 533 | 34 | 518 | 32 | 36 | 2 | - | - |
| Kembata Alaba Tembaro Zone | 2757 | 177 | 2703 | 174 | 71 | 3 | - | - |
| Omo Sheleko | 302 | 8 | 291 | 8 | * | * | - | - |
| Angacha | 900 | 56 | 882 | 55 | * | * | - | - |
| Kedida Gamela | 760 | 53 | 740 | 53 | 23 | 1 | - | - |
| Alaba | 29 | 2 | 29 | 2 | - | - | - | - |
| Kacha Bira | 767 | * | 761 | * | * | * | - | - |
| Sidama Zone | 2115 | 237 | 1969 | 220 | 134 | 13 | 38 | 4 |
| Shebedino | 300 | 16 | 297 | 16 | * | * | - | - |
| Awasa | 343 | 34 | 316 | 32 | * | * | * | * |
| Arbegona | 397 | 66 | 389 | 65 | - | - | * | * |
| Dale | 219 | 12 | 193 | 11 | 20 | 1 | * | * |
| Aleta Wendo | 203 | 18 | 144 | 9 | 43 | 6 | 22 | * |
| Dara | 57 | 7 | 51 | 6 | 13 | 1 | - | - |
| Hula | 224 | 34 | 222 | 33 | * | * | - | - |
| Bensa | 163 | 21 | 155 | 19 | 8 | * | - | - |
| Aroresa | 210 | 29 | 201 | 29 | * | * | - | - |
| Gedio Zone | 221 | 25 | 207 | 23 | 14 | * | - | - |
| Wenago | 52 | 5 | 47 | 4 | 5 | * | - | - |
| Yirgachefe | 4 | 1 | 3 | * | 1 | * | - | - |
| Kochere | 15 | * | 15 | * | - | - | - | - |
| Bule | 149 | 18 | 142 | 16 | * | * | - | - |
| Wolayita Zone | 3007 | 334 | 2949 | 327 | 60 | * | 11 | * |
| Sodo Zuria | 909 | 31 | 905 | 31 | 1 | * | 11 | * |
| Boloso Sore | 1295 | 251 | 1288 | 251 | * | * | - | - |
| Damot Gale | 336 | 9 | 302 | 8 | 34 | 1 | - | - |
| Damot Wayde | 13 | * | 13 | * | - | - | - | - |
| Kindo Koysha | 209 | 16 | 206 | 16 | * | * | - | - |
| Offa | 166 | * | 156 | * | * | * | - | - |
| Humbo | 79 | * | 79 | * | * | * | - | - |
| South Omo Zone | 16 | * | 16 | * | - | - | - | - |
| Selamago | - | - | - | - | - | - | - | - |
| Bako Gazer | 16 | * | 16 | * | - | - | - | - |
| Hamer | - | - | - | - | - | - | - | - |
| Kuraz | - | - | - | - | - | - | - | - |
| Shaka Zone | - | - | - | - | - | - | - | - |
| Masha | - | - | - | - | - | - | - | - |
| Anderacha | - | - | - | - | - | - | - | - |
| Yeki | - | - | - | - | - | - | - | - |

Table 6.27.2. CONTD.

| Geographic Area | Othetr Permanent Crops | | | | | | | |
|------------------|----------------------------------|---------|--|---------|----------|---------|----------------------|---------|
| | Application of Total Fertilizers | | Application of Fertilizers by Type and Quality | | | | | |
| | | | Natural | | Chemical | | Natural and Chemical | |
| | Holders | Hectars | Holders | Hectars | Holders | Hectars | Holders | Hectars |
| Kaffa Zone | 1278 | 199 | 1226 | 176 | 60 | * | - | - |
| Telo | 284 | 22 | 279 | 22 | * | * | - | - |
| Decha | 122 | 6 | 122 | 6 | * | * | - | - |
| Menjiwo | 64 | 2 | 64 | 2 | - | - | - | - |
| Gimbo | 371 | 46 | 364 | 46 | 11 | * | - | - |
| Gewata | 23 | 1 | 21 | 1 | 2 | * | - | - |
| Chena | 350 | 54 | 316 | 52 | 34 | 1 | - | - |
| Bitu | - | - | - | - | - | - | - | - |
| Gesha Daka | - | - | - | - | - | - | - | - |
| Saylem | 65 | 68 | 61 | * | * | * | - | - |
| Gamo Gofa Zone | 1064 | 41 | 1045 | 40 | 25 | * | - | - |
| Arba Minch Zuria | * | * | * | * | - | - | - | - |
| Boreda | 67 | 3 | 67 | 3 | - | - | - | - |

| | | | | | | | | |
|---------------------------|-----|----|-----|----|----|---|---|---|
| Mirab Abaya | - | - | - | - | - | - | - | - |
| Chencha | 762 | 26 | 748 | 26 | 19 | * | - | - |
| Kemba | 43 | 1 | 43 | 1 | - | - | - | - |
| Bonkie | 27 | 2 | 27 | 2 | - | - | - | - |
| Dita | 39 | 4 | 39 | 4 | - | - | - | - |
| Daramalo | - | - | - | - | - | - | - | - |
| Kucha | - | - | - | - | - | - | - | - |
| Gofa Zuria | 74 | 1 | 68 | 1 | * | * | - | - |
| Zala | - | - | - | - | - | - | - | - |
| Uba Deber Tsehay | * | - | * | - | - | - | - | - |
| Melekoza | 39 | 3 | 39 | 3 | - | - | - | - |
| Bench-Maji Zone | 142 | 18 | 137 | 18 | * | * | - | - |
| Shewa Bench | 54 | 2 | 54 | 2 | - | - | - | - |
| Bench | 46 | * | 46 | * | - | - | - | - |
| Bero | 10 | * | 10 | * | - | - | - | - |
| Maji | 23 | 1 | 23 | 1 | - | - | - | - |
| Menit Goldiya | * | * | * | * | * | * | - | - |
| Menit Shasha | - | - | - | - | - | - | - | - |
| Sheko | - | - | - | - | - | - | - | - |
| Yem Special WeredaZone | 207 | 13 | 207 | 13 | - | - | - | - |
| Yem | 207 | 13 | 207 | 13 | - | - | - | - |
| Amaro Special WeredaZone | 13 | 3 | 10 | 2 | * | * | - | - |
| Amaro | 13 | 3 | 10 | 2 | * | * | - | - |
| Burji Special Wereda Zone | - | - | - | - | - | - | - | - |
| Burji | - | - | - | - | - | - | - | - |
| Konso Special WeredaZone | - | - | - | - | - | - | - | - |
| Konso | - | - | - | - | - | - | - | - |
| DirasheSpecial WeredaZone | 49 | 3 | 49 | 3 | - | - | - | - |
| Dirashe | 49 | 3 | 49 | 3 | - | - | - | - |
| Dawuro Zone | 506 | 80 | 482 | 77 | 24 | 2 | - | - |
| Mareka | 177 | 53 | 166 | 52 | 10 | 1 | - | - |
| Gena Bosa | 33 | 3 | 26 | 2 | 7 | 1 | - | - |
| Loma | 46 | 3 | 46 | 3 | - | - | - | - |
| Isara | 182 | 18 | 182 | 18 | - | - | - | - |
| Tocha | 68 | 2 | 61 | 2 | 7 | * | - | - |
| BasketoSpecial WeredaZone | 120 | 10 | 120 | 10 | - | - | - | - |
| Basketo | 120 | 10 | 120 | 10 | - | - | - | - |
| Konta Special Wereda Zone | 126 | 5 | 126 | 5 | - | - | - | - |
| Ela | 126 | 5 | 126 | 5 | - | - | - | - |

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

| Geographic Area | All crop | | Grain | | Cereals | | Teff | |
|------------------|----------|---------|--------|---------|---------|---------|--------|---------|
| | Holder | Quintal | Holder | Quintal | Holder | Quintal | Holder | Quintal |
| S.N.N.P.R Killil | 113198 | 5899 | 71380 | 5899 | 64155 | 5736 | 6532 | 603 |
| Gurage Zone | 23284 | 1336 | 15187 | 1336 | 14236 | 1298 | 2324 | 298 |
| Goro | 4208 | 536 | 3690 | 536 | 3690 | 536 | 568 | 108 |
| Ezha | 882 | * | 447 | * | 423 | * | * | * |
| Kokir Gedebano | 777 | * | 461 | * | 416 | * | - | - |
| Sodo | 891 | * | 367 | * | 307 | * | - | - |
| Meskanena | 4096 | 150 | 3142 | 150 | 3084 | 150 | - | - |
| Selti | 2970 | 99 | 1506 | 99 | 1428 | 98 | * | * |
| Gumer | 1033 | * | 495 | * | 400 | * | - | - |
| Cheha | 2497 | * | 559 | * | 524 | * | * | * |
| Enemorna Eaner | 1369 | * | 714 | * | 714 | * | * | * |
| Dalocha | 1994 | 144 | 1661 | 144 | 1661 | 144 | 1149 | 109 |
| Lanfro | 1193 | * | 1082 | * | 782 | * | * | - |
| Akilina Mohor | 728 | 27 | 631 | 27 | 581 | 27 | * | * |
| Aloch Wuriro | 204 | * | 183 | * | * | - | - | - |
| Endegan | 442 | 69 | 249 | 69 | 151 | 57 | * | * |
| Hadiya Zone | 12951 | 827 | 10438 | 827 | 9954 | 820 | 1286 | 100 |

| | | | | | | | | |
|----------------|-------|------|-------|------|-------|------|------|----|
| Misha(Konteb) | 1149 | * | 922 | * | 715 | * | - | - |
| Lemo | 2258 | 52 | 1123 | 52 | 978 | 51 | * | * |
| Badawacho | 7612 | 706 | 7140 | 706 | 7091 | 703 | 1048 | 71 |
| Soro | 1932 | * | 1253 | * | 1169 | * | * | * |
| Kembata Alaba | 6036 | 554 | 5174 | 554 | 4652 | 548 | 484 | * |
| Omo Sheleko | 2607 | 228 | 2445 | 228 | 2290 | 225 | * | * |
| Angacha | 660 | * | 261 | * | * | * | * | * |
| Kedida Gamela | 985 | 106 | 939 | 106 | 870 | 104 | * | * |
| Alaba | 416 | * | 416 | * | 361 | * | * | * |
| Kacha Bira | 1367 | 144 | 1112 | 144 | 1021 | 143 | * | * |
| Sidama Zone | 28112 | 1165 | 14592 | 1165 | 12260 | 1121 | * | * |
| Shebedino | 4901 | 204 | 4031 | 204 | 2823 | 163 | - | - |
| Awasa | 6428 | 454 | 5900 | 454 | 5270 | 454 | * | * |
| Arbegona | 831 | * | 560 | * | 560 | * | * | * |
| Dale | 5326 | 75 | * | 75 | * | 73 | - | - |
| Aleta Wendo | 6137 | * | 315 | * | * | * | - | - |
| Dara | 561 | * | 294 | * | 257 | * | - | - |
| Hula | 1439 | 274 | 911 | 274 | 911 | 274 | * | * |
| Bensa | 2121 | * | 971 | * | 912 | * | - | - |
| Aroresa | 369 | * | 253 | * | 191 | * | - | - |
| Gedio Zone | 5838 | 119 | 2083 | 119 | 1944 | 119 | - | - |
| Wenago | * | * | * | * | * | * | - | - |
| Yirgachefe | 2654 | * | 154 | * | * | * | - | - |
| Kochere | 1872 | 66 | 1346 | 66 | 1256 | 66 | - | - |
| Bule | 498 | 42 | 471 | 42 | 471 | 42 | - | - |
| Wolavita Zone | 15679 | 1051 | 10679 | 1051 | 10007 | 1038 | 870 | 99 |
| Sodo Zuria | 2448 | 254 | 2043 | 254 | 1832 | 253 | * | * |
| Boloso Sore | 3275 | 294 | 2489 | 294 | 2285 | 286 | * | * |
| Damot Gale | 1927 | * | 1102 | * | 1102 | * | - | - |
| Damot Wayde | 2098 | 73 | 788 | 73 | 654 | 71 | * | * |
| Kindo Koysha | 1779 | 30 | 619 | 30 | 572 | 30 | * | * |
| Offa | 2567 | 95 | 2209 | 95 | 2133 | 93 | * | * |
| Humbo | 1586 | 133 | 1429 | 133 | 1429 | 133 | 194 | * |
| South Omo Zone | 1503 | * | 1058 | * | 762 | * | * | - |
| Selamago | 55 | * | 48 | * | * | * | * | - |
| Bako Gazer | 1230 | * | 822 | * | 570 | * | - | - |
| Gelila | * | - | * | - | * | - | - | - |
| Hamer | 87 | * | 87 | * | 87 | * | - | - |
| Bena Tsemay | 98 | * | 67 | * | 60 | * | * | - |
| Shaka Zone | 706 | * | 196 | * | 190 | * | 29 | * |
| Masha | 65 | * | 42 | * | 36 | * | 29 | * |
| Anderacha | * | - | * | - | * | - | - | - |
| Yeki | 637 | * | * | * | * | * | - | - |

TABLE 6.28 CONTD.

| Geographic Area | All crop | | Grain | | Cereals | | Teff | |
|-----------------|----------|---------|--------|---------|---------|---------|--------|---------|
| | Holder | Quintal | Holder | Quintal | Holder | Quintal | Holder | Quintal |
| Kaffa Zone | 3792 | 336 | 2162 | 336 | 1685 | 316 | 234 | * |
| Telo | 202 | * | 179 | * | 153 | * | - | - |
| Cheta | 23 | - | - | - | - | - | - | - |
| Decha | 215 | * | * | * | * | * | - | - |
| Menjiwo | 190 | * | 168 | * | 145 | * | - | - |
| Gimbo | 861 | 9 | 230 | 9 | 123 | 5 | * | * |
| Gewata | 519 | * | 151 | * | 137 | * | - | - |
| Chena | 851 | * | 651 | * | 481 | * | * | * |
| Bitu | 515 | * | 348 | * | 299 | * | * | - |
| Gesha Daka | 290 | 26 | 241 | 26 | 223 | 25 | - | - |
| Saylem | 126 | * | 74 | * | 74 | * | * | - |
| Gamo Gofa Zone | 6556 | 119 | 4194 | 119 | 3470 | 110 | 613 | * |
| Arba Minch | 1359 | * | 351 | * | 319 | * | * | * |
| Boreda | 513 | 16 | 309 | 16 | 280 | 16 | * | - |
| Mirab Abaya | 487 | 25 | 304 | 25 | 267 | 24 | * | * |
| Chencha | 546 | * | 386 | * | 265 | * | - | - |
| Kemba | 301 | * | 151 | * | 119 | - | * | - |
| | 238 | * | 169 | * | 169 | * | * | * |
| Bonkie | | | | | | | | |

| | | | | | | | | |
|----------------------|------|-----|------|-----|------|-----|-----|---|
| Dita | 136 | * | * | * | * | * | - | - |
| Daramalo | 149 | * | 83 | * | * | * | * | - |
| Kucha | 1200 | 29 | 1000 | 29 | * | 22 | * | * |
| Gofa Zuria | 583 | * | * | * | * | * | - | - |
| Zala | 175 | * | 175 | * | 164 | * | * | - |
| Uba Deber | 108 | * | 108 | * | 83 | * | * | - |
| Melekoza | 761 | * | 646 | * | 561 | * | 174 | * |
| Bench-Maji Zone | 1638 | 44 | 1043 | 44 | 995 | 42 | * | * |
| Shewa Bench | 252 | 32 | 243 | 32 | 243 | 32 | - | - |
| Bench | 978 | * | 544 | * | 544 | * | - | - |
| Bero | * | - | * | - | * | - | - | - |
| Maji | 53 | * | 33 | * | 33 | * | - | - |
| Menit Goldiya | 208 | 5 | 139 | 5 | 114 | 4 | * | * |
| Menit Shasha | 55 | * | 55 | * | 32 | * | - | - |
| Sheko | 86 | - | * | - | * | - | - | - |
| Yem Special | 1444 | 115 | 1346 | 115 | 1231 | 98 | - | - |
| Yem | 1444 | 115 | 1346 | 115 | 1231 | 98 | - | - |
| Amaro Special Wereda | 447 | * | 205 | * | 142 | * | * | * |
| Amaro | 447 | * | 205 | * | 142 | * | * | * |
| Burii Special Wereda | 434 | 4 | 153 | 4 | 122 | 3 | * | * |
| Burii | 434 | 4 | 153 | 4 | 122 | 3 | * | * |
| Konso Special Wereda | 1993 | * | 740 | * | 689 | * | * | * |
| Konso | 1993 | * | 740 | * | 689 | * | * | * |
| Dirashe Special | 298 | * | 173 | * | 128 | * | - | - |
| Dirashe | 298 | * | 173 | * | 128 | * | - | - |
| Dawuro Zone | 2002 | 150 | 1600 | 150 | 1384 | 144 | 286 | * |
| Mareka | 790 | 83 | 679 | 83 | 557 | 81 | 124 | * |
| Gena Bosa | 248 | * | 199 | * | 183 | * | * | - |
| Loma | 574 | * | 408 | * | 355 | * | * | * |
| Isara | 94 | * | 80 | * | 54 | * | * | - |
| Tocha | 296 | * | 235 | * | 235 | * | * | * |
| Basketo Special | 244 | * | 179 | * | 167 | * | * | * |
| Basketo | 244 | * | 179 | * | 167 | * | * | * |
| Konta Special Wereda | 240 | * | 178 | * | 137 | * | * | - |
| Ela | 240 | * | 178 | * | 137 | * | * | - |

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

| Geographic Area | Barely | | Wheat | | Maize | | Sorghum | |
|------------------|--------|---------|--------|---------|--------|---------|---------|---------|
| | Holder | Quintal | Holder | Quintal | Holder | Quintal | Holder | Quintal |
| S.N.N.P.R Killil | 3139 | 199 | 5555 | 1383 | 49158 | 3518 | 3971 | 33 |
| Gurage Zone | 923 | 85 | 1096 | 185 | 10240 | 720 | 1027 | * |
| Goro | - | - | - | - | 3310 | 428 | - | - |
| Ezha | * | * | * | * | * | * | - | - |
| Kokir Gedebano | * | * | 276 | * | - | - | - | - |
| Sodo | - | - | - | - | 263 | * | * | * |
| Meskanena | - | - | - | - | 3084 | 149 | * | * |
| Selti | - | - | * | * | 1234 | 59 | * | * |
| Gumer | 400 | * | * | - | - | - | - | - |
| Cheha | - | - | * | * | 450 | 5 | - | - |
| Enemorna Eaner | - | - | * | * | 441 | * | - | - |
| Dalocha | * | * | - | - | 532 | * | * | - |
| Lanfro | * | * | * | - | 560 | * | 573 | * |
| Akilina Mohor | 120 | * | 272 | 16 | 210 | * | - | - |
| Aloch Wuriro | * | - | - | - | * | - | - | - |
| Endegan | 69 | * | 111 | 53 | - | - | - | - |
| Hadiya Zone | 390 | * | 440 | * | 8359 | 657 | 609 | * |

| | | | | | | | | |
|----------------|-----|---|-----|-----|-------|-----|-----|---|
| Misha(Konteb) | | | * | * | * | * | * | * |
| Lemo | * | | * | * | 610 | * | * | * |
| Badawacho | | | - | - | 6705 | 629 | * | * |
| Soro | * | * | - | - | 615 | * | * | * |
| Kembata Alaba | | | 792 | 240 | 3246 | 266 | * | * |
| Omo Sheleko | | | * | * | 2011 | 184 | * | * |
| Angacha | | | * | * | - | - | - | - |
| Kedida Gamela | | | 352 | 77 | 418 | * | - | - |
| Alaba | | | * | * | * | * | * | * |
| Kacha Bira | | | * | * | 589 | 42 | * | * |
| Sidama Zone | 934 | * | 510 | 189 | 10753 | 839 | * | * |
| Shebedino | * | * | - | - | 2455 | 153 | * | * |
| Awasa | * | * | * | * | 4933 | 442 | - | - |
| Arbegona | * | * | * | * | 302 | * | - | - |
| Dale | | | - | - | * | 73 | - | - |
| Aleta Wendo | * | | * | * | * | * | - | - |
| Dara | | | * | * | * | * | * | - |
| Hula | * | * | * | * | 601 | * | - | - |
| Bensa | | | - | - | 912 | * | - | - |
| Aroresa | | | * | * | 158 | * | - | - |
| Gedio Zone | 246 | * | - | - | 1698 | 100 | - | - |
| Wenago | | | - | - | * | * | - | - |
| Yirgachefe | | | - | - | * | * | - | - |
| Kochere | * | | - | - | 1125 | 66 | - | - |
| Bule | 115 | * | - | - | 356 | * | - | - |
| Wolavita Zone | | | 799 | 299 | 8528 | 639 | * | * |
| Sodo Zuria | | | 307 | * | 1425 | 107 | * | * |
| Boloso Sore | | | * | * | 1760 | 159 | * | * |
| Damot Gale | | | * | * | 878 | 76 | * | - |
| Damot Wayde | | | - | - | 610 | 69 | - | - |
| Kindo Koysha | | | - | - | 482 | 20 | - | - |
| Offa | | | - | - | 2063 | 87 | * | - |
| Humbo | | | - | - | 1310 | 122 | - | - |
| South Omo Zone | * | | - | - | 532 | * | 353 | 3 |
| Selamago | | | - | - | * | * | * | - |
| Bako Gazer | | | - | - | 402 | * | 236 | * |
| Gelila | * | | - | - | - | - | - | - |
| Hamer | | | - | - | * | * | 87 | * |
| Bena Tsemay | | | - | - | * | * | * | * |
| Shaka Zone | | | * | * | * | * | * | * |
| Masha | | | * | * | * | - | * | - |
| Anderacha | | | * | - | - | - | - | - |
| Yeki | | | * | - | * | * | * | * |

TABLE 6.28.1 CONTD.

| Geographic Area | Barely | | Wheat | | Maize | | Sorghum | |
|-----------------|--------|---------|--------|---------|--------|---------|---------|---------|
| | Holder | Quintal | Holder | Quintal | Holder | Quintal | Holder | Quintal |
| Kaffa Zone | * | - | 935 | 287 | 518 | 24 | * | * |
| Telo | - | - | 111 | * | * | * | - | - |
| Cheta | - | - | - | - | - | - | - | - |
| Decha | - | - | - | - | * | * | - | - |
| Menjiwo | - | - | 122 | * | - | - | * | - |
| Gimbo | - | - | * | * | * | * | - | - |
| Gewata | - | - | 109 | * | - | - | * | - |
| Chena | * | - | * | * | 306 | * | * | - |
| Bitu | - | - | * | * | 59 | * | * | * |
| Gesha Daka | - | - | 223 | 25 | - | - | - | - |
| Saylem | - | - | 50 | * | - | - | - | - |
| Gamo Gofa Zone | 440 | * | 326 | * | 1860 | 70 | 354 | * |
| Arba Minch | * | - | * | - | * | * | - | - |
| Boreda | * | - | * | * | 159 | 15 | * | * |
| Mirab Abaya | * | - | * | - | 203 | 23 | * | * |
| Chencha | 102 | * | 135 | - | * | * | - | - |

| | | | | | | | | |
|----------------------|-----|---|-----|----|------|----|-----|---|
| Kemba | | | | | * | | * | |
| Bonkie | * | * | - | - | - | - | * | * |
| Dita | * | - | * | - | - | - | * | * |
| Daramalo | * | - | - | - | * | * | * | - |
| Kucha | - | - | - | - | * | 21 | * | - |
| Gofa Zuria | - | - | - | - | * | * | - | - |
| Zala | * | - | - | - | 97 | * | * | - |
| Uba Deber | - | - | - | - | * | * | * | - |
| Melekoza | * | - | * | - | * | * | 114 | - |
| Bench-Maji Zone | * | - | * | * | 939 | 40 | * | * |
| Shewa Bench | - | - | - | - | 243 | 32 | - | - |
| Bench | - | - | - | - | 544 | * | * | - |
| Bero | - | - | - | - | * | - | * | - |
| Maii | * | - | * | * | * | - | * | - |
| Menit Goldiya | - | - | - | - | 102 | 3 | - | - |
| Menit Shasha | - | - | - | - | - | - | 32 | * |
| Sheko | * | - | - | - | * | - | * | - |
| Yem Special | * | * | 140 | 10 | 1075 | 85 | * | * |
| Yem | * | * | 140 | 10 | 1075 | 85 | * | * |
| Amaro Special Wereda | - | - | * | * | * | - | * | - |
| Amaro | - | - | * | * | * | - | * | - |
| Burii Special Wereda | - | - | - | - | 102 | 3 | * | - |
| Burii | - | - | - | - | 102 | 3 | * | - |
| Konso Special Wereda | - | - | - | - | * | * | 308 | * |
| Konso | - | - | - | - | * | * | 308 | * |
| Dirashe Special | - | - | - | - | * | * | * | - |
| Dirashe | - | - | - | - | * | * | * | - |
| Dawuro Zone | 107 | * | 352 | 99 | 579 | 30 | 105 | * |
| Mareka | * | * | * | 68 | * | * | * | - |
| Gena Bosa | - | - | * | - | * | * | * | - |
| Loma | * | - | * | - | 206 | * | - | - |
| Isara | * | - | * | * | - | - | - | - |
| Tocha | * | * | * | * | * | * | * | * |
| Basketo Special | * | * | * | * | 110 | 9 | * | * |
| Basketo | * | * | * | * | 110 | 9 | * | * |
| Konta Special Wereda | - | - | * | * | * | * | * | * |
| Ela | - | - | * | * | * | * | * | * |

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

| Geographic Area | Millet | | Oats | | RicePulses | | PulsesHorse Bean | |
|------------------|--------|---------|--------|---------|------------|---------|------------------|---------|
| | Holder | Quintal | Holder | Quintal | Holder | Quintal | Holder | Quintal |
| S.N.N.P.R Killil | * | - | * | * | - | - | 8564 | 147 |
| Gurage Zone | - | - | * | * | - | - | 1197 | * |
| Goro | - | - | - | - | - | - | * | - |
| Ezha | - | - | - | - | - | - | - | - |
| Kokir Gedebano | - | - | * | * | - | - | * | * |
| Sodo | - | - | - | - | - | - | * | * |
| Meskanena | - | - | - | - | - | - | * | - |
| Selti | - | - | - | - | - | - | 186 | * |
| Gumer | - | - | - | - | - | - | * | * |
| Cheha | - | - | - | - | - | - | * | * |
| Enemorna Eaner | - | - | - | - | - | - | - | - |
| Dalocha | - | - | - | - | - | - | - | - |
| Lanfro | - | - | - | - | - | - | 444 | * |
| Akilina Mohor | - | - | - | - | - | - | * | - |
| Aloch Wuriro | - | - | - | - | - | - | 132 | * |
| Endegan | - | - | - | - | - | - | * | * |

| | | | | | | | | |
|----------------|---|---|---|---|---|---|------|---|
| Hadiya Zone | - | - | - | - | - | - | 710 | 6 |
| Misha(Konteb) | - | - | - | - | - | - | 288 | * |
| Lemo | - | - | - | - | - | - | * | * |
| Badawacho | - | - | - | - | - | - | 193 | * |
| Soro | - | - | - | - | - | - | - | - |
| Kembata Alaba | * | - | - | - | - | - | 495 | * |
| Omo Sheleko | * | - | - | - | - | - | 184 | * |
| Angacha | - | - | - | - | - | - | * | * |
| Kedida Gamela | - | - | - | - | - | - | * | * |
| Alaba | - | - | - | - | - | - | * | - |
| Kacha Bira | - | - | - | - | - | - | * | * |
| Sidama Zone | - | - | - | - | - | - | 2226 | * |
| Shebedino | - | - | - | - | - | - | 1678 | * |
| Awasa | - | - | - | - | - | - | - | - |
| Arbegona | - | - | - | - | - | - | - | - |
| Dale | - | - | - | - | - | - | * | * |
| Aleta Wendo | - | - | - | - | - | - | * | - |
| Dara | - | - | - | - | - | - | * | - |
| Hula | - | - | - | - | - | - | - | - |
| Bensa | - | - | - | - | - | - | * | * |
| Aroresa | - | - | - | - | - | - | * | * |
| Gedio Zone | - | - | - | - | - | - | * | - |
| Wenago | - | - | - | - | - | - | - | - |
| Yirgachefe | - | - | - | - | - | - | * | - |
| Kochere | - | - | - | - | - | - | * | - |
| Bule | - | - | - | - | - | - | - | - |
| Wolayita Zone | - | - | - | - | - | - | 691 | * |
| Sodo Zuria | - | - | - | - | - | - | 211 | * |
| Boloso Sore | - | - | - | - | - | - | * | * |
| Damot Gale | - | - | - | - | - | - | * | - |
| Damot Wayde | - | - | - | - | - | - | * | * |
| Kindo Kovsha | - | - | - | - | - | - | * | - |
| Offa | - | - | - | - | - | - | 165 | * |
| Humbo | - | - | - | - | - | - | * | - |
| South Omo Zone | * | - | - | - | - | - | 404 | - |
| Selamago | - | - | - | - | - | - | * | - |
| Bako Gazer | - | - | - | - | - | - | 388 | - |
| Gelila | - | - | - | - | - | - | - | - |
| Hamer | - | - | - | - | - | - | - | - |
| Bena Tsemay | * | - | - | - | - | - | * | - |
| Shaka Zone | - | - | - | - | - | - | * | * |
| Masha | - | - | - | - | - | - | * | * |
| Anderacha | - | - | - | - | - | - | - | - |
| Yeki | - | - | - | - | - | - | - | - |

TABLE 6.28.2 CONTD.

| Geographic Area | Millet | | Oats | | Rice | | Pulses | |
|-----------------|--------|---------|--------|---------|--------|---------|--------|---------|
| | Holder | Quintal | Holder | Quintal | Holder | Quintal | Holder | Quintal |
| Kaffa Zone | - | - | - | - | - | - | 611 | 20 |
| Telo | - | - | - | - | - | - | * | - |
| Cheta | - | - | - | - | - | - | - | - |
| Decha | - | - | - | - | - | - | * | * |
| Menjiwo | - | - | - | - | - | - | * | - |
| Gimbo | - | - | - | - | - | - | 106 | * |
| Gewata | - | - | - | - | - | - | - | - |
| Chena | - | - | - | - | - | - | 300 | * |
| Bitu | - | - | - | - | - | - | 66 | * |
| Gesha Daka | - | - | - | - | - | - | * | * |
| Saylem | - | - | - | - | - | - | - | - |
| Gamo Gofa Zone | - | - | - | - | - | - | 939 | * |
| Arba Minch | - | - | - | - | - | - | * | - |
| Boreda | - | - | - | - | - | - | 54 | * |
| Mirab Abaya | - | - | - | - | - | - | 65 | * |

| | | | | | | | | |
|----------------------|---|---|---|---|---|---|-----|----|
| Chencha | - | - | - | - | - | - | * | - |
| Kemba | - | - | - | - | - | - | * | - |
| Bonkie | - | - | - | - | - | - | * | - |
| Dita | - | - | - | - | - | - | * | - |
| Daramalo | - | - | - | - | - | - | * | - |
| Kucha | - | - | - | - | - | - | 219 | * |
| Gofa Zuria | - | - | - | - | - | - | * | - |
| Zala | - | - | - | - | - | - | 73 | * |
| Uba Deber | - | - | - | - | - | - | * | - |
| Melekoza | - | - | - | - | - | - | * | * |
| Bench-Maij Zone | - | - | - | - | - | - | 283 | * |
| Shewa Bench | - | - | - | - | - | - | - | - |
| Bench | - | - | - | - | - | - | * | - |
| Bero | - | - | - | - | - | - | - | - |
| Maji | - | - | - | - | - | - | - | - |
| Menit Goldiya | - | - | - | - | - | - | * | * |
| Menit Shasha | - | - | - | - | - | - | 36 | * |
| Sheko | - | - | - | - | - | - | - | - |
| Yem Special | - | - | - | - | - | - | 153 | 16 |
| Yem | - | - | - | - | - | - | 153 | 16 |
| Amaro Special Wereda | - | - | - | - | - | - | * | - |
| Amaro | - | - | - | - | - | - | * | - |
| Burii Special Wereda | - | - | - | - | - | - | 52 | * |
| Burii | - | - | - | - | - | - | 52 | * |
| Konso Special Wereda | - | - | - | - | - | - | 264 | * |
| Konso | - | - | - | - | - | - | 264 | * |
| Dirashe Special | - | - | - | - | - | - | * | - |
| Dirashe | - | - | - | - | - | - | * | - |
| Dawuro Zone | - | - | * | - | - | - | 235 | * |
| Mareka | - | - | * | - | - | - | 121 | * |
| Gena Bosa | - | - | - | - | - | - | * | - |
| Loma | - | - | - | - | - | - | * | * |
| Isara | - | - | - | - | - | - | * | - |
| Tocha | - | - | - | - | - | - | - | - |
| Basketo Special | - | - | - | - | - | - | - | - |
| Basketo | - | - | - | - | - | - | - | - |
| Konta Special Wereda | - | - | - | - | - | - | 78 | * |
| Ela | - | - | - | - | - | - | 78 | * |

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

| Geographic Area | Horse bean | | Fied Pease | | Haricot beans | | Chck peas | |
|------------------|------------|---------|------------|---------|---------------|---------|-----------|---------|
| | Holder | Quintal | Holder | Quintal | Holder | Quintal | Holder | Quintal |
| S.N.N.P.R Killil | 1823 | 47 | 936 | 34 | 5653 | 58 | 173 | * |
| Gurage Zone | 660 | * | 143 | * | 395 | * | * | - |
| Goro | * | - | - | - | - | - | - | - |
| Ezha | - | - | - | - | - | - | - | - |
| Kokir Gedebano | * | * | * | * | - | - | - | - |
| Sodo | * | * | - | - | - | - | * | - |
| Meskanena | - | - | - | - | * | - | - | - |
| Selti | * | * | - | - | * | - | * | - |
| Gumer | * | * | - | - | - | - | - | - |
| Cheha | - | - | * | * | - | - | - | - |
| Enemorna Eaner | - | - | - | - | - | - | - | - |
| Dalocha | - | - | - | - | - | - | - | - |
| Lanfro | * | * | * | - | * | * | * | - |
| Akilina Mohor | * | - | * | - | - | - | - | - |
| Aloch Wuriro | 132 | * | - | - | - | - | - | - |

| | | | | | | | | | |
|----------------|-----|---|-----|---|------|---|---|---|---|
| Endegan | * | * | - | - | - | - | - | - | - |
| Hadiya Zone | * | * | - | - | 430 | * | - | - | - |
| Misha(Konteb) | * | * | - | - | * | - | - | - | - |
| Lemo | - | - | - | - | * | - | - | - | - |
| Badawacho | - | - | - | - | 193 | * | - | - | - |
| Soro | - | - | - | - | - | - | - | - | - |
| Kembata Alaba | 136 | * | * | - | 398 | 1 | - | - | - |
| Omo Sheleko | * | - | - | - | 155 | * | - | - | - |
| Angacha | * | - | - | - | * | * | - | - | - |
| Kedida Gamela | * | * | * | - | * | - | - | - | - |
| Alaba | - | - | - | - | * | - | - | - | - |
| Kacha Bira | * | * | - | - | - | - | - | - | - |
| Sidama Zone | * | * | - | - | 1912 | * | - | - | - |
| Shebedino | * | * | - | - | 1460 | * | - | - | - |
| Awasa | - | - | - | - | - | - | - | - | - |
| Arbegona | - | - | - | - | - | - | - | - | - |
| Dale | - | - | - | - | * | * | - | - | - |
| Aleta Wendo | - | - | - | - | * | - | - | - | - |
| Dara | * | - | - | - | - | - | - | - | - |
| Hula | - | - | - | - | - | - | - | - | - |
| Bensa | * | * | - | - | - | - | - | - | - |
| Aroresa | - | - | - | - | * | * | - | - | - |
| Gedio Zone | * | - | * | - | * | - | - | - | - |
| Wenago | - | - | - | - | - | - | - | - | - |
| Yirgachefe | - | - | - | - | * | - | - | - | - |
| Kochere | * | - | * | - | - | - | - | - | - |
| Bule | - | - | - | - | - | - | - | - | - |
| Wolayita Zone | - | - | 212 | * | 479 | * | - | - | - |
| Sodo Zuria | - | - | * | - | * | * | - | - | - |
| Boloso Sore | - | - | * | * | - | - | - | - | - |
| Damot Gale | - | - | - | - | * | - | - | - | - |
| Damot Wayde | - | - | - | - | * | * | - | - | - |
| Kindo Koysha | - | - | * | - | - | - | - | - | - |
| Offa | - | - | * | * | * | * | - | - | - |
| Humbo | - | - | - | - | * | - | - | - | - |
| South Omo Zone | - | - | * | - | 364 | - | - | - | - |
| Selamago | - | - | - | - | * | - | - | - | - |
| Bako Gazer | - | - | * | - | 348 | - | - | - | - |
| Gelila | - | - | - | - | - | - | - | - | - |
| Hamer | - | - | - | - | - | - | - | - | - |
| Bena Tsemay | - | - | - | - | * | - | - | - | - |
| Shaka Zone | * | * | * | * | - | - | - | - | - |
| Masha | * | * | * | * | - | - | - | - | - |
| Anderacha | - | - | - | - | - | - | - | - | - |
| Yeki | - | - | - | - | - | - | - | - | - |

TABLE 6.28.3 CONTD.

| Geographic Area | Horse bean | | Field peas | | Haricot beans | | Chick peas | |
|-----------------|------------|---------|------------|---------|---------------|---------|------------|---------|
| | Holder | Quintal | Holder | Quintal | Holder | Quintal | Holder | Quintal |
| Kaffa Zone | 220 | * | 170 | * | 252 | * | - | - |
| Telo | * | - | - | - | * | - | - | - |
| Cheta | - | - | - | - | - | - | - | - |
| Decha | * | * | * | * | - | - | - | - |
| Menjiwo | - | - | * | - | - | - | - | - |
| Gimbo | * | - | * | * | * | * | - | - |
| Gewata | - | - | - | - | - | - | - | - |
| Chena | * | * | * | * | * | * | - | - |
| Bitu | * | * | - | - | * | * | - | - |
| Gesha Daka | - | - | * | * | - | - | - | - |
| Saylem | - | - | - | - | - | - | - | - |
| Gamo Gofa Zone | * | * | * | * | 580 | * | * | * |
| Arba Minch | - | - | - | - | * | - | - | - |
| Boreda | * | - | - | - | 39 | * | - | - |
| Mirab Abaya | * | * | * | * | * | * | - | - |

| | | | | | | | | | |
|----------------------|-----|---|-----|---|-----|---|---|---|---|
| Chench | * | - | * | - | - | - | - | - | - |
| Kemba | - | - | - | - | - | - | - | - | - |
| Bonkie | - | - | - | - | * | - | - | - | - |
| Dita | - | - | - | - | * | - | - | - | - |
| Daramalo | - | - | - | - | * | - | - | - | - |
| Kucha | - | - | - | - | * | - | * | - | * |
| Gofa Zuria | - | - | - | - | * | - | - | - | - |
| Zala | - | - | - | - | * | * | - | - | - |
| Uba Deber | * | - | - | - | * | - | - | - | - |
| Melekoza | * | - | * | - | * | * | - | - | - |
| Bench-Maij Zone | * | * | - | - | 270 | * | - | - | - |
| Shewa Bench | - | - | - | - | - | - | - | - | - |
| Bench | - | - | - | - | * | - | - | - | - |
| Bero | - | - | - | - | - | - | - | - | - |
| Maji | - | - | - | - | - | - | - | - | - |
| Menit Goldiya | * | * | - | - | * | * | - | - | - |
| Menit Shasha | - | - | - | - | 36 | * | - | - | - |
| Sheko | - | - | - | - | - | - | - | - | - |
| Yem Special | * | * | 115 | * | - | - | * | - | * |
| Yem | * | * | 115 | * | - | - | * | - | * |
| Amaro Special Wereda | * | - | - | - | * | - | - | - | - |
| Amaro | * | - | - | - | * | - | - | - | - |
| Burii Special Wereda | - | - | - | - | 52 | * | - | - | - |
| Burii | - | - | - | - | 52 | * | - | - | - |
| Konso Special Wereda | - | - | * | * | 264 | * | - | - | - |
| Konso | - | - | * | * | 264 | * | - | - | - |
| Dirashe Special | - | - | - | - | * | - | - | - | - |
| Dirashe | - | - | - | - | * | - | - | - | - |
| Dawuro Zone | 133 | * | * | - | * | * | - | - | - |
| Mareka | * | * | - | - | * | * | - | - | - |
| Gena Bosa | - | - | - | - | * | - | - | - | - |
| Loma | * | * | * | - | - | - | - | - | - |
| Isara | * | - | * | - | - | - | - | - | - |
| Tocha | - | - | - | - | - | - | - | - | - |
| Basketo Special | - | - | - | - | - | - | - | - | - |
| Basketo | - | - | - | - | - | - | - | - | - |
| Konta Special Wereda | - | - | - | - | 78 | * | - | - | - |
| Ela | - | - | - | - | 78 | * | - | - | - |

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

| Geographic Area | Lentils | | Vetch | | Soya beans | | Fenugreek | |
|--------------------|---------|---------|--------|---------|------------|---------|-----------|---------|
| | Holder | Quintal | Holder | Quintal | Holder | Quintal | Holder | Quintal |
| S.N.N.P.R Killil | * | * | * | * | * | * | * | * |
| Gurage Zone | - | - | - | - | - | - | * | * |
| Goro | - | - | - | - | - | - | - | - |
| Ezha | - | - | - | - | - | - | - | - |
| Kokir Gedebano | - | - | - | - | - | - | - | - |
| Sodo | - | - | - | - | - | - | - | - |
| Meskanena | - | - | - | - | - | - | - | - |
| Selti | - | - | - | - | - | - | - | - |
| Gumer | - | - | - | - | - | - | - | - |
| Cheha | - | - | - | - | - | - | - | - |
| Enemorna Eaner | - | - | - | - | - | - | - | - |
| Dalocha | - | - | - | - | - | - | - | - |
| Lanfro | - | - | - | - | - | - | * | * |
| Akilina Mohor | - | - | - | - | - | - | - | - |
| Aloch Wuriro | - | - | - | - | - | - | - | - |

| | | | | | | | | |
|----------------|---|---|---|---|---|---|---|---|
| Endegan | - | - | - | - | - | - | - | - |
| Hadiya Zone | - | - | * | * | - | - | * | * |
| Misha(Konteb) | - | - | * | * | - | - | - | - |
| Lemo | - | - | - | - | - | - | * | * |
| Badawacho | - | - | - | - | - | - | - | - |
| Soro | - | - | - | - | - | - | - | - |
| Kembata Alaba | - | - | - | - | - | - | - | - |
| Omo Sheleko | - | - | - | - | - | - | - | - |
| Angacha | - | - | - | - | - | - | - | - |
| Kedida Gamela | - | - | - | - | - | - | - | - |
| Alaba | - | - | - | - | - | - | - | - |
| Kacha Bira | - | - | - | - | - | - | - | - |
| Sidama Zone | - | - | - | - | - | - | - | - |
| Shebedino | - | - | - | - | - | - | - | - |
| Awasa | - | - | - | - | - | - | - | - |
| Arbegona | - | - | - | - | - | - | - | - |
| Dale | - | - | - | - | - | - | - | - |
| Aleta Wendo | - | - | - | - | - | - | - | - |
| Dara | - | - | - | - | - | - | - | - |
| Hula | - | - | - | - | - | - | - | - |
| Bensa | - | - | - | - | - | - | - | - |
| Aroresa | - | - | - | - | - | - | - | - |
| Gedio Zone | - | - | - | - | - | - | - | - |
| Wenago | - | - | - | - | - | - | - | - |
| Yirgachefe | - | - | - | - | - | - | - | - |
| Kochere | - | - | - | - | - | - | - | - |
| Bule | - | - | - | - | - | - | - | - |
| Wolayita Zone | - | - | - | - | - | - | - | - |
| Sodo Zuria | - | - | - | - | - | - | - | - |
| Boloso Sore | - | - | - | - | - | - | - | - |
| Damot Gale | - | - | - | - | - | - | - | - |
| Damot Wayde | - | - | - | - | - | - | - | - |
| Kindo Koysha | - | - | - | - | - | - | - | - |
| Offa | - | - | - | - | - | - | - | - |
| Humbo | - | - | - | - | - | - | - | - |
| South Omo Zone | - | - | - | - | - | - | - | - |
| Selamago | - | - | - | - | - | - | - | - |
| Bako Gazer | - | - | - | - | - | - | - | - |
| Gelila | - | - | - | - | - | - | - | - |
| Hamer | - | - | - | - | - | - | - | - |
| Bena Tsemay | - | - | - | - | - | - | - | - |
| Shaka Zone | - | - | - | - | - | - | - | - |
| Masha | - | - | - | - | - | - | - | - |
| Anderacha | - | - | - | - | - | - | - | - |
| Yeki | - | - | - | - | - | - | - | - |

TABLE 6.28.4 CONTD.

| Geographic Area | Lentils | | Vetch | | Soya bean | | Fenugreek | |
|-----------------|---------|---------|--------|---------|-----------|---------|-----------|---------|
| | Holder | Quintal | Holder | Quintal | Holder | Quintal | Holder | Quintal |
| Kaffa Zone | - | - | - | - | - | - | - | - |
| Telo | - | - | - | - | - | - | - | - |
| Cheta | - | - | - | - | - | - | - | - |
| Decha | - | - | - | - | - | - | - | - |
| Meniiwo | - | - | - | - | - | - | - | - |
| Gimbo | - | - | - | - | - | - | - | - |
| Gewata | - | - | - | - | - | - | - | - |
| Chena | - | - | - | - | - | - | - | - |
| Bitu | - | - | - | - | - | - | - | - |
| Gesha Daka | - | - | - | - | - | - | - | - |
| Saylem | - | - | - | - | - | - | - | - |
| Gamo Gofa Zone | * | * | - | - | * | * | * | * |
| Arba Minch | - | - | - | - | - | - | - | - |
| Boreda | - | - | - | - | - | - | - | - |
| Mirab Abava | - | - | - | - | - | - | - | - |

| | | | | | | | | | |
|----------------------|---|---|---|---|---|---|---|---|---|
| Chench | * | - | - | - | - | - | - | - | - |
| Kemba | | | | | * | | | | |
| Bonkie | | | | | | | | | |
| Dita | | | | | | | | | |
| Daramalo | | | | | | | | | |
| Kucha | | | | | * | * | | | |
| Gofa Zuria | | | | | | | | | |
| Zala | | | | | | | * | * | |
| Uba Deber | | | | | | | * | | |
| Melekoza | * | * | | | | | | | |
| Bench-Maii Zone | | | | | | | | | |
| Shewa Bench | | | | | | | | | |
| Bench | | | | | | | | | |
| Bero | | | | | | | | | |
| Maii | | | | | | | | | |
| Menit Goldiya | | | | | | | | | |
| Menit Shasha | | | | | | | | | |
| Sheko | | | | | | | | | |
| Yem Special | | | | | | | | | |
| Yem | | | | | | | | | |
| Amaro Special Wereda | | | | | | | | | |
| Amaro | | | | | | | | | |
| Burii Special Wereda | | | | | | | | | |
| Burii | | | | | | | | | |
| Konso Special Wereda | | | | | | | | | |
| Konso | | | | | | | | | |
| Dirashe Special | * | | | | | | | | |
| Dirashe | * | | | | | | | | |
| Dawuro Zone | * | | | | | | | | |
| Mareka | | | | | | | | | |
| Gena Bosa | * | | | | | | | | |
| Loma | | | | | | | | | |
| Isara | | | | | | | | | |
| Tocha | | | | | | | | | |
| Basketo Special | | | | | | | | | |
| Basketo | | | | | | | | | |
| Konta Special Wereda | | | | | | | | | |
| Ela | | | | | | | | | |

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

| Geographic Area | Oilseeds | | Neug | | Linseed | | Linseed | |
|--------------------|----------|---------|--------|---------|---------|---------|---------|---------|
| | Holder | Quintal | Holder | Quintal | Holder | Quintal | Holder | Quintal |
| S.N.N.P.R Killil | 1055 | * | * | * | 180 | * | * | * |
| Gurage Zone | 193 | * | * | * | | | | |
| Goro | | | | | | | | |
| Ezha | * | * | * | * | | | | |
| Kokir Gedebano | * | * | | | | | | |
| Sodo | | | | | | | | |
| Meskanena | | | | | | | | |
| Selti | | | | | | | | |
| Gumer | | | | | | | | |
| Cheha | | | | | | | | |
| Enemorna Eaner | | | | | | | | |
| Dalocha | | | | | | | | |
| Lanfro | * | | | | | | | |

| | | | | | | | | |
|----------------|----|---|---|---|---|---|---|---|
| Akilina Mohor | - | - | - | - | - | - | - | - |
| Aloch Wuriro | - | - | - | - | - | - | - | - |
| Endegan | * | * | - | - | - | - | - | - |
| Hadiya Zone | * | - | - | - | - | - | - | - |
| Misha(Konteb) | - | - | - | - | - | - | - | - |
| Lemo | - | - | - | - | - | - | - | - |
| Badawacho | - | - | - | - | - | - | - | - |
| Soro | * | - | - | - | - | - | - | - |
| Kembata Alaba | * | * | - | - | * | * | - | - |
| Omo Sheleko | * | * | - | - | - | - | - | - |
| Angacha | - | - | - | - | - | - | - | - |
| Kedida Gamela | - | - | - | - | - | - | - | - |
| Alaba | - | - | - | - | - | - | - | - |
| Kacha Bira | * | * | - | - | * | * | - | - |
| Sidama Zone | - | - | - | - | - | - | - | - |
| Shebedino | - | - | - | - | - | - | - | - |
| Awasa | - | - | - | - | - | - | - | - |
| Arbegona | - | - | - | - | - | - | - | - |
| Dale | - | - | - | - | - | - | - | - |
| Aleta Wendo | - | - | - | - | - | - | - | - |
| Dara | - | - | - | - | - | - | - | - |
| Hula | - | - | - | - | - | - | - | - |
| Bensa | - | - | - | - | - | - | - | - |
| Aroresa | - | - | - | - | - | - | - | - |
| Gedio Zone | * | - | - | - | - | - | - | - |
| Wenago | - | - | - | - | - | - | - | - |
| Yirgachefe | - | - | - | - | - | - | - | - |
| Kochere | * | - | - | - | - | - | - | - |
| Bule | - | - | - | - | - | - | - | - |
| Wolayita Zone | - | - | - | - | - | - | - | - |
| Sodo Zuria | - | - | - | - | - | - | - | - |
| Boloso Sore | - | - | - | - | - | - | - | - |
| Damot Gale | - | - | - | - | - | - | - | - |
| Damot Wayde | - | - | - | - | - | - | - | - |
| Kindo Koysha | - | - | - | - | - | - | - | - |
| Offa | - | - | - | - | - | - | - | - |
| Humbo | - | - | - | - | - | - | - | - |
| South Omo Zone | 51 | - | - | - | * | - | - | - |
| Selamago | * | - | - | - | - | - | - | - |
| Bako Gazer | - | - | - | - | - | - | - | - |
| Gelila | * | - | - | - | * | - | - | - |
| Hamer | - | - | - | - | - | - | - | - |
| Bena Tsemay | * | - | - | - | - | - | - | - |
| Shaka Zone | - | - | - | - | - | - | - | - |
| Masha | - | - | - | - | - | - | - | - |
| Anderacha | - | - | - | - | - | - | - | - |
| Yeki | - | - | - | - | - | - | - | - |

TABLE 6.28.5 CONTD.

| Geographic Area | Oilseeds | | Neug | | Linseed | | Ground Nuts | |
|-----------------|----------|---------|--------|---------|---------|---------|-------------|---------|
| | Holder | Quintal | Holder | Quintal | Holder | Quintal | Holder | Quintal |
| Kaffa Zone | * | - | * | - | * | - | - | - |
| Telo | - | - | - | - | - | - | - | - |
| Cheta | - | - | - | - | - | - | - | - |
| Decha | * | - | - | - | - | - | - | - |
| Menjiwo | - | - | - | - | - | - | - | - |
| Gimbo | - | - | - | - | - | - | - | - |
| Gewata | * | - | * | - | * | - | - | - |
| Chena | - | - | - | - | - | - | - | - |
| Bitu | - | - | - | - | - | - | - | - |
| Gesha Daka | - | - | - | - | - | - | - | - |
| Saylem | - | - | - | - | - | - | - | - |
| Gamo Gofa Zone | 255 | * | * | - | * | * | * | * |
| Arba Minch | - | - | - | - | - | - | - | - |

| | | | | | | | | | |
|----------------------|---|---|---|---|---|---|---|---|---|
| Boreda | - | - | - | - | - | - | - | - | - |
| Mirab Abaya | * | * | * | * | * | * | * | - | - |
| Chench | * | * | * | * | * | - | - | - | - |
| Kemba | * | * | - | - | - | - | - | * | * |
| Bonkie | - | - | - | - | - | - | - | - | - |
| Dita | - | - | - | - | - | - | - | - | - |
| Daramalo | - | - | - | - | - | - | - | - | - |
| Kucha | - | - | - | - | - | - | - | - | - |
| Gofa Zuria | * | - | - | - | - | - | - | - | - |
| Zala | - | - | - | - | - | - | - | - | - |
| Uba Deber | - | - | - | - | - | - | - | - | - |
| Melekoza | * | * | - | - | * | * | - | - | - |
| Bench-Maji Zone | * | - | - | - | * | - | - | - | - |
| Shewa Bench | - | - | - | - | - | - | - | - | - |
| Bench | * | - | - | - | - | - | - | - | - |
| Bero | - | - | - | - | - | - | - | - | - |
| Maji | - | - | - | - | - | - | - | - | - |
| Menit Goldiya | - | - | - | - | - | - | - | - | - |
| Menit Shasha | * | - | - | - | * | - | - | - | - |
| Sheko | - | - | - | - | - | - | - | - | - |
| Yem Special | * | * | - | - | * | * | - | - | - |
| Yem | * | * | - | - | * | * | - | - | - |
| Amaro Special Wereda | - | - | - | - | - | - | - | - | - |
| Amaro | - | - | - | - | - | - | - | - | - |
| Burii Special Wereda | - | - | - | - | - | - | - | - | - |
| Burii | - | - | - | - | - | - | - | - | - |
| Konso Special Wereda | - | - | - | - | - | - | - | - | - |
| Konso | - | - | - | - | - | - | - | - | - |
| Dirashe Special | - | - | - | - | - | - | - | - | - |
| Dirashe | - | - | - | - | - | - | - | - | - |
| Dawuro Zone | * | - | - | - | * | - | - | - | - |
| Mareka | * | - | - | - | * | - | - | - | - |
| Gena Bosa | - | - | - | - | - | - | - | - | - |
| Loma | * | - | - | - | * | - | - | - | - |
| Isara | - | - | - | - | - | - | - | - | - |
| Tocha | - | - | - | - | - | - | - | - | - |
| Basketo Special | * | - | - | - | - | - | - | - | - |
| Basketo | * | - | - | - | - | - | - | - | - |
| Konta Special Wereda | - | - | - | - | - | - | - | - | - |
| Ela | - | - | - | - | - | - | - | - | - |

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

| Geographic Area | Sufflower | | Sesame | | Rapeseed | | Other Grains | |
|------------------|-----------|---------|--------|---------|----------|---------|--------------|---------|
| | Holder | Quintal | Holder | Quintal | Holder | Quintal | Holder | Quintal |
| S.N.N.P.R Killil | * | * | * | - | 615 | * | * | * |
| Gurage Zone | - | - | - | - | 168 | * | * | * |
| Goro | - | - | - | - | - | - | - | - |
| Ezha | - | - | - | - | - | - | - | - |
| Kokir Gedebano | - | - | - | - | * | * | - | - |
| Sodo | - | - | - | - | - | - | - | - |
| Meskanena | - | - | - | - | - | - | - | - |
| Selti | - | - | - | - | - | - | - | - |
| Gumer | - | - | - | - | - | - | - | - |
| Cheha | - | - | - | - | - | - | - | - |
| Enemorna Eaner | - | - | - | - | - | - | - | - |
| Dalocha | - | - | - | - | - | - | - | - |
| Lanfro | - | - | - | - | * | - | - | - |

| | | | | | | | | |
|----------------|---|---|---|---|---|---|---|---|
| Akilina Mohor | - | - | - | - | - | - | - | - |
| Aloch Wuriro | - | - | - | - | - | - | - | - |
| Endegan | - | - | - | - | * | * | * | * |
| Hadiya Zone | - | - | - | - | * | - | * | - |
| Misha(Konteb) | - | - | - | - | - | - | - | - |
| Lemo | - | - | - | - | - | - | - | - |
| Badawacho | - | - | - | - | - | - | * | - |
| Soro | - | - | - | - | * | - | - | - |
| Kembata Alaba | * | * | - | - | - | - | * | - |
| Omo Sheleko | * | * | - | - | - | - | - | - |
| Angacha | - | - | - | - | - | - | - | - |
| Kedida Gamela | - | - | - | - | - | - | - | - |
| Alaba | - | - | - | - | - | - | - | - |
| Kacha Bira | - | - | - | - | - | - | * | - |
| Sidama Zone | - | - | - | - | - | - | * | - |
| Shebedino | - | - | - | - | - | - | * | - |
| Awasa | - | - | - | - | - | - | * | - |
| Arbegona | - | - | - | - | - | - | - | - |
| Dale | - | - | - | - | - | - | - | - |
| Aleta Wendo | - | - | - | - | - | - | - | - |
| Dara | - | - | - | - | - | - | - | - |
| Hula | - | - | - | - | - | - | - | - |
| Bensa | - | - | - | - | - | - | - | - |
| Aroresa | - | - | - | - | - | - | - | - |
| Gedio Zone | - | - | - | - | * | - | - | - |
| Wenago | - | - | - | - | - | - | - | - |
| Yirgachefe | - | - | - | - | - | - | - | - |
| Kochere | - | - | - | - | * | - | - | - |
| Bule | - | - | - | - | - | - | - | - |
| Wolavita Zone | - | - | - | - | - | - | * | - |
| Sodo Zuria | - | - | - | - | - | - | - | - |
| Boloso Sore | - | - | - | - | - | - | * | - |
| Damot Gale | - | - | - | - | - | - | - | - |
| Damot Wayde | - | - | - | - | - | - | * | - |
| Kindo Koysha | - | - | - | - | - | - | - | - |
| Offa | - | - | - | - | - | - | - | - |
| Humbo | - | - | - | - | - | - | - | - |
| South Omo Zone | * | - | * | - | - | - | - | - |
| Selamago | * | - | - | - | - | - | - | - |
| Bako Gazer | - | - | - | - | - | - | - | - |
| Gelila | - | - | - | - | - | - | - | - |
| Hamer | - | - | - | - | - | - | - | - |
| Bena Tsemay | - | - | * | - | - | - | - | - |
| Shaka Zone | - | - | - | - | - | - | * | - |
| Masha | - | - | - | - | - | - | * | - |
| Anderacha | - | - | - | - | - | - | - | - |
| Yeki | - | - | - | - | - | - | - | - |

TABLE 6.28.6 CONTD.

| Geographic Area | Sufflower | | Sesame | | Rapeseed | | Other Grains | |
|-----------------|-----------|---------|--------|---------|----------|---------|--------------|---------|
| | Holder | Quintal | Holder | Quintal | Holder | Quintal | Holder | Quintal |
| Kaffa Zone | - | - | - | - | - | * | - | - |
| Telo | - | - | - | - | - | - | - | - |
| Cheta | - | - | - | - | - | - | - | - |
| Decha | - | - | - | - | * | - | - | - |
| Menjiwo | - | - | - | - | - | - | - | - |
| Gimbo | - | - | - | - | - | - | - | - |
| Gewata | - | - | - | - | - | - | - | - |
| Chena | - | - | - | - | - | - | - | - |
| Bitu | - | - | - | - | - | - | - | - |
| Gesha Daka | - | - | - | - | - | - | - | - |
| Saylem | - | - | - | - | - | - | - | - |
| Gamo Gofa Zone | * | - | * | - | * | - | * | * |
| Arba Minch | - | - | - | - | - | - | - | - |

| | | | | | | | | |
|----------------------|---|---|---|---|---|---|---|---|
| Boreda | - | - | - | - | - | - | - | - |
| Mirab Abaya | - | - | - | - | - | - | - | - |
| Chench | - | - | - | - | * | * | - | - |
| Kemba | - | - | - | - | - | - | - | - |
| Bonkie | - | - | - | - | - | - | - | - |
| Dita | - | - | - | - | - | - | - | - |
| Daramalo | - | - | - | - | - | - | - | - |
| Kucha | - | - | - | - | - | - | * | * |
| Gofa Zuria | - | - | * | - | - | - | - | - |
| Zala | - | - | - | - | - | - | - | - |
| Uba Deber | - | - | - | - | - | - | - | - |
| Melekoza | * | - | - | - | - | - | - | - |
| Bench-Maji Zone | - | - | - | - | * | - | - | - |
| Shewa Bench | - | - | - | - | - | - | - | - |
| Bench | - | - | - | - | * | - | - | - |
| Bero | - | - | - | - | - | - | - | - |
| Maji | - | - | - | - | - | - | - | - |
| Menit Goldiya | - | - | - | - | - | - | - | - |
| Menit Shasha | - | - | - | - | - | - | - | - |
| Sheko | - | - | - | - | - | - | - | - |
| Yem Special | - | - | - | - | - | - | - | - |
| Yem | - | - | - | - | - | - | - | - |
| Amaro Special Wereda | - | - | - | - | - | - | - | - |
| Amaro | - | - | - | - | - | - | - | - |
| Burii Special Wereda | - | - | - | - | - | - | - | - |
| Burii | - | - | - | - | - | - | - | - |
| Konso Special Wereda | - | - | - | - | - | - | - | - |
| Konso | - | - | - | - | - | - | - | - |
| Dirashe Special | - | - | - | - | - | - | - | - |
| Dirashe | - | - | - | - | - | - | - | - |
| Dawuro Zone | - | - | - | - | - | - | * | - |
| Mareka | - | - | - | - | - | - | * | - |
| Gena Bosa | - | - | - | - | - | - | - | - |
| Loma | - | - | - | - | - | - | - | - |
| Isara | - | - | - | - | - | - | - | - |
| Tocha | - | - | - | - | - | - | - | - |
| Basketo Special | - | - | - | - | * | - | - | - |
| Basketo | - | - | - | - | * | - | - | - |
| Konta Special Wereda | - | - | - | - | - | - | - | - |
| Ela | - | - | - | - | - | - | - | - |

TABLE 6.6.28.7 HOLDERS APPLYING IMPROVED SEEDS BY TYPE OF CROP FOR
RURAL AREAS

IN MEHER SEASON, FOR PRIVATE HOLDINGS.

| Geographic Area | Number of Holders who used Improved Seeds | | | | | | |
|------------------------|---|---------|--------------|------|----------|--------------|------------|
| | Vegetables | Lettuce | Head Cabbage | Kale | Tomatoes | Green Pepper | Red Pepper |
| S.N.N.P.R Killil | 4370 | * | 1657 | 1258 | * | 501 | 315 |
| Gurage Zone | 1875 | * | 1022 | 408 | * | - | 286 |
| Goro | 531 | * | * | * | - | - | * |
| Ezha | * | - | * | - | - | - | - |
| Kokir Gedebano Gutazer | * | - | * | - | - | - | * |
| Sodo | * | - | * | - | - | - | - |
| Meskanena Mareko | * | - | * | - | * | - | - |
| Selti | 184 | - | * | * | - | - | - |
| Gumer | 302 | - | 255 | * | - | - | - |
| Cheha | * | - | * | * | - | - | * |

| | | | | | | | |
|---------------------------|-----|---|---|---|---|---|---|
| Enemorna Eaner | 273 | - | * | * | - | - | - |
| Dalocha | - | - | - | - | - | - | - |
| Lanfro | - | - | - | - | - | - | - |
| Akilina Mohor | - | - | - | - | - | - | - |
| Aloch Wuriro | - | - | - | - | - | - | - |
| Endegan | * | - | - | * | - | - | - |
| Hadiya Zone | 489 | - | * | * | - | * | - |
| Misha(Konteb) | - | - | - | - | - | - | - |
| Lemo | * | - | * | - | - | - | - |
| Badawacho | * | - | * | * | - | - | - |
| Soro | * | - | - | - | - | * | - |
| Kembata Alaba TembaroZone | * | - | * | * | * | - | * |
| Omo Sheleko | * | - | - | - | - | - | * |
| Angacha | * | - | * | * | * | - | - |
| Kedida Gamela | * | - | - | * | - | - | - |
| Alaba | - | - | - | - | - | - | - |
| Kacha Bira | - | - | - | - | - | - | - |
| Sidama Zone | 900 | * | * | * | - | * | - |
| Shebedino | * | - | - | - | - | * | - |
| Awasa | * | - | - | - | - | - | - |
| Arbegona | * | - | * | * | - | - | - |
| Dale | * | - | - | - | - | - | - |
| Aleta Wendo | * | - | * | * | - | * | - |
| Dara | * | * | - | - | - | - | - |
| Hula | * | - | - | * | - | * | - |
| Bensa | - | - | - | - | - | - | - |
| Aroresa | - | - | - | - | - | - | - |
| Gedio Zone | * | - | - | * | - | - | - |
| Wenago | - | - | - | - | - | - | - |
| Yirgachefe | * | - | - | * | - | - | - |
| Kochere | * | - | - | * | - | - | - |
| Bule | - | - | - | - | - | - | - |
| Wolayita Zone | * | - | * | * | - | * | - |
| Sodo Zuria | * | - | - | * | - | - | - |
| Boloso Sore | - | - | - | - | - | - | - |
| Damot Gale | * | - | - | * | - | - | - |
| Damot Wayde | * | - | - | - | - | * | - |
| Kindo Koysa | - | - | - | - | - | - | - |
| Offa | - | - | - | - | - | - | - |
| Humbo | * | - | * | - | - | - | - |
| South Omo Zone | * | - | - | * | - | - | - |
| Selamago | - | - | - | - | - | - | - |
| Bako Gazer | * | - | - | * | - | - | - |
| Gelila | - | - | - | - | - | - | - |
| Hamer | - | - | - | - | - | - | - |
| Bena Tsemay | - | - | - | - | - | - | - |
| Shaka Zone | * | - | - | - | - | * | - |
| Masha | * | - | - | - | - | * | - |
| Anderacha | - | - | - | - | - | - | - |
| Yeki | - | - | - | - | - | - | - |

TABLE 6.28.7 CONTD.

| Geographic Area | Number of Holders who used Improved Seeds | | | | | | |
|-----------------|---|---------|--------------|------|----------|--------------|------------|
| | Vegetables | Lettuce | Head Cabbage | Kale | Tomatoes | Green Pepper | Red Pepper |
| Kaffa Zone | * | * | * | * | - | - | - |
| Telo | * | * | - | * | - | - | - |
| Cheta | * | - | - | - | - | - | - |
| Decha | - | - | - | - | - | - | - |
| Menjiwo | - | - | - | - | - | - | - |
| Gimbo | * | - | * | - | - | - | - |
| Gewata | - | - | - | - | - | - | - |
| Chena | - | - | - | - | - | - | - |
| Bitu | - | - | - | - | - | - | - |
| Gesha Daka | - | - | - | - | - | - | - |

| | | | | | | | |
|-----------------------------|-----|---|---|---|---|---|---|
| Saylem | * | - | - | * | - | - | - |
| Gamo Gofa Zone | * | - | * | * | * | * | - |
| Arba Minch Zuria | * | - | - | - | * | - | - |
| Boreda | - | - | - | - | - | - | - |
| Mirab Abaya | - | - | - | - | - | - | - |
| Chencha | - | - | - | - | - | - | - |
| Kemba | * | - | * | - | - | * | - |
| Bonkie | - | - | - | - | - | - | - |
| Dita | - | - | - | - | - | - | - |
| Daramalo | * | - | - | * | - | - | - |
| Kucha | - | - | - | - | - | - | - |
| Gofa Zuria | - | - | - | - | - | - | - |
| Zala | - | - | - | - | - | - | - |
| Uba Deber Tschay | - | - | - | - | - | - | - |
| Melekoza | * | - | - | - | - | - | - |
| Bench-Maji Zone | * | - | * | * | - | - | - |
| Shewa Bench | - | - | - | - | - | - | - |
| Bench | - | - | - | - | - | - | - |
| Bero | - | - | - | - | - | - | - |
| Maji | * | - | - | - | - | - | - |
| Menit Goldiya | * | - | * | - | - | - | - |
| Menit Shasha | - | - | - | - | - | - | - |
| Sheko | * | - | - | * | - | - | - |
| Yem Special Wereda Zone | - | - | - | - | - | - | - |
| Yem | - | - | - | - | - | - | - |
| Amaro Special Wereda Zone | - | - | - | - | - | - | - |
| Amaro | - | - | - | - | - | - | - |
| Burji Special Wereda Zone | * | * | - | - | - | - | - |
| Burji | * | * | - | - | - | - | - |
| Konso Special Wereda Zone | * | - | - | * | - | - | - |
| Konso | * | - | - | * | - | - | - |
| Dirashe Special Wereda Zone | - | - | - | - | - | - | - |
| Dirashe | - | - | - | - | - | - | - |
| Dawuro Zone | 113 | - | - | * | - | - | - |
| Mareka | * | - | - | - | - | - | - |
| Gena Bosa | * | - | - | * | - | - | - |
| Loma | * | - | - | * | - | - | - |
| Isara | - | - | - | - | - | - | - |
| Tocha | * | - | - | * | - | - | - |
| Basketo Special Wereda Zone | * | - | - | * | - | - | - |
| Basketo | * | - | - | * | - | - | - |
| Konta Special Wereda Zone | - | - | - | - | - | - | - |
| Ela | - | - | - | - | - | - | - |

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

| Geographic Area | Number of Holders who used Improved Seeds | | | | | | Potatoes |
|------------------------|---|------------------|------------|-----------|--------|--------|----------|
| | Swischart | Other Vegetables | Root Crops | Beet Root | Carrot | Onions | |
| S.N.N.P.R Killil | 650 | 441 | 8547 | 2190 | 1783 | 1236 | 622 |
| Gurage Zone | 371 | * | 2088 | 1161 | 1083 | 481 | * |
| Goro | * | * | * | * | * | - | - |
| Ezha | * | - | 191 | 111 | * | - | * |
| Kokir Gedebano Gutazer | * | - | * | * | * | * | - |
| Sodo | - | - | * | - | - | * | - |

| | | | | | | | |
|---------------------------|---|---|------|-----|---|---|---|
| Meskanena Mareko | - | - | * | - | * | * | - |
| Selti | - | * | * | * | * | * | - |
| Gumer | - | - | 281 | * | * | - | * |
| Cheha | * | - | 516 | * | * | * | - |
| Enemorna Eaner | - | - | * | * | * | * | - |
| Dalocha | - | - | * | * | - | - | - |
| Lanfro | - | - | - | - | - | - | - |
| Akilina Mohor | - | - | - | - | - | - | - |
| Aloch Wuriro | - | - | * | - | * | - | - |
| Endegan | - | - | * | * | * | - | - |
| Hadiya Zone | * | - | 1264 | * | * | * | * |
| Misha(Konteb) | - | - | * | - | - | - | - |
| Lemo | * | - | * | * | * | * | * |
| Badawacho | - | - | * | - | - | - | - |
| Soro | - | - | * | * | - | - | - |
| Kembata Alaba TembaroZone | - | - | 251 | * | * | - | * |
| Omo Sheleko | - | - | * | * | - | - | - |
| Angacha | - | - | * | * | * | - | * |
| Kedida Gamela | - | - | - | - | - | - | - |
| Alaba | - | - | - | - | - | - | - |
| Kacha Bira | - | - | * | - | - | - | - |
| Sidama Zone | - | * | 2702 | 448 | * | * | * |
| Shebedino | - | - | * | - | - | - | - |
| Awasa | - | * | * | - | - | * | - |
| Arbegona | - | - | * | * | * | - | - |
| Dale | - | * | * | - | - | - | - |
| Aleta Wendo | - | - | * | * | * | - | * |
| Dara | - | * | * | * | * | - | - |
| Hula | - | - | * | * | - | - | - |
| Bensa | - | - | * | * | * | - | - |
| Aroresa | - | - | - | - | - | - | - |
| Gedio Zone | - | * | * | - | - | - | - |
| Wenago | - | - | - | - | - | - | - |
| Yirgachefe | - | - | * | - | - | - | - |
| Kochere | - | * | - | - | - | - | - |
| Bule | - | - | - | - | - | - | - |
| Wolayita Zone | - | - | 1369 | - | - | - | * |
| Sodo Zuria | - | - | * | - | - | - | * |
| Boloso Sore | - | - | 772 | - | - | - | * |
| Damot Gale | - | - | * | - | - | - | - |
| Damot Wayde | - | - | * | - | - | - | - |
| Kindo Koyscha | - | - | * | - | - | - | - |
| Offa | - | - | * | - | - | - | - |
| Humbo | - | - | * | - | - | - | - |
| South Omo Zone | - | - | * | - | - | - | - |
| Selamago | - | - | * | - | - | - | - |
| Bako Gazer | - | - | - | - | - | - | - |
| Gelila | - | - | - | - | - | - | - |
| Hamer | - | - | - | - | - | - | - |
| Bena Tsemay | - | - | * | - | - | - | - |
| Shaka Zone | - | - | * | - | - | * | - |
| Masha | - | - | * | - | - | * | - |
| Anderacha | - | - | - | - | - | - | - |
| Yeki | - | - | * | - | - | * | - |

TABLE 6.28.8 CONTD.

| Geographic Area | Number of Holders who used Improved Seeds | | | | | |
|-----------------|---|------------------|------------|-----------|--------|--------|
| | Swischard | Other Vegetables | Root Crops | Beet Root | Carrot | Onions |
| Kaffa Zone | * | * | 201 | 79 | * | 48 |
| Telo | * | - | * | * | * | * |
| Cheta | - | * | * | * | - | * |
| Decha | - | - | * | - | * | - |
| Menjiwo | - | - | - | - | - | - |

| | | | | | | | |
|-----------------------------|---|---|-----|---|---|---|---|
| Gimbo | - | - | * | * | - | * | - |
| Gewata | - | - | * | * | - | - | - |
| Chena | - | - | - | - | - | - | - |
| Bitu | - | - | * | - | - | * | - |
| Gesha Daka | - | - | - | - | - | - | - |
| Saylem | - | - | - | - | - | - | - |
| Gamo Gofa Zone | - | * | 333 | * | - | * | * |
| Arba Minch Zuria | - | - | * | * | - | - | - |
| Boreda | - | - | * | - | - | - | * |
| Mirab Abaya | - | - | - | - | - | - | - |
| Chencha | - | - | - | - | - | - | - |
| Kemba | - | - | * | * | - | * | - |
| Bonkie | - | - | - | - | - | - | - |
| Dita | - | - | * | - | - | - | - |
| Daramalo | - | - | * | - | - | - | - |
| Kucha | - | - | * | - | - | - | - |
| Gofa Zuria | - | - | * | - | - | - | - |
| Zala | - | - | - | - | - | - | - |
| Uba Deber Tsehay | - | - | - | - | - | - | - |
| Melekoza | - | * | - | - | - | - | - |
| Bench-Maji Zone | - | * | * | - | - | * | - |
| Shewa Bench | - | - | - | - | - | - | - |
| Bench | - | - | * | - | - | - | - |
| Bero | - | - | - | - | - | - | - |
| Maji | - | * | - | - | - | - | - |
| Menit Goldiya | - | - | * | - | - | * | - |
| Menit Shasha | - | - | - | - | - | - | - |
| Sheko | - | - | * | - | - | - | - |
| Yem Special Wereda Zone | - | - | - | - | - | - | - |
| Yem | - | - | - | - | - | - | - |
| Amaro Special Wereda Zone | - | - | * | - | - | - | - |
| Amaro | - | - | * | - | - | - | - |
| Burji Special Wereda Zone | - | - | * | * | - | * | * |
| Burji | - | - | * | * | - | * | * |
| Konso Special Wereda Zone | - | - | * | - | - | - | - |
| Konso | - | - | * | - | - | - | - |
| Dirashe Special Wereda Zone | - | - | - | - | - | - | - |
| Dirashe | - | - | - | - | - | - | - |
| Dawuro Zone | * | * | - | - | - | - | - |
| Mareka | - | * | - | - | - | - | - |
| Gena Bosa | - | - | - | - | - | - | - |
| Loma | * | - | - | - | - | - | - |
| Isara | - | - | - | - | - | - | - |
| Tocha | - | - | - | - | - | - | - |
| Basketo Special Wereda Zone | - | - | - | - | - | - | - |
| Basketo | - | - | - | - | - | - | - |
| Konta Special Wereda Zone | - | - | - | - | - | - | - |
| Ela | - | - | - | - | - | - | - |

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

| Geographic Area | Number of Holders who used Improved Seeds | | | | | | |
|------------------------|---|----------------|------------------|-----------------|--------|---------|---------|
| | Garlic | Sweet Potatoes | Other Root Crops | Permanent Crops | Fruits | Avocado | Bananas |
| S.N.N.P.R Killil | 247 | 500 | 3533 | * | 36811 | 9842 | 3730 |
| Gurage Zone | 225 | * | * | * | 6827 | 2735 | 949 |
| Goro | - | * | - | - | 327 | * | * |
| Ezha | - | - | - | * | 241 | 111 | * |
| Kokir Gedebano Gutazer | - | - | - | - | 249 | * | - |

| | | | | | | | |
|---------------------------|---|---|------|---|-------|------|------|
| Sodo | - | - | - | - | 459 | * | * |
| Meskanena Mareko | - | - | - | - | 1069 | * | * |
| Selti | - | - | - | - | 1325 | * | 181 |
| Gumer | - | - | - | - | 188 | * | * |
| Cheha | * | * | * | - | 1637 | 1138 | 320 |
| Enemorna Eaner | * | * | - | - | 549 | * | * |
| Dalocha | - | - | - | - | 298 | * | * |
| Lanfro | - | - | - | - | * | * | * |
| Akilina Mohor | - | - | - | - | * | - | - |
| Aloch Wuriro | - | - | - | - | * | - | - |
| Endegan | - | - | - | - | 164 | * | - |
| Hadiya Zone | - | * | * | - | 1718 | 939 | 319 |
| Misha(Konteb) | - | * | - | - | * | * | - |
| Lemo | - | - | - | - | * | - | - |
| Badawacho | - | - | * | - | 845 | 706 | 234 |
| Soro | - | - | - | - | 523 | * | * |
| Kembata Alaba TembaroZone | - | - | * | - | 549 | 269 | * |
| Omo Sheleko | - | - | - | - | 167 | * | * |
| Angacha | - | - | - | - | 152 | * | * |
| Kedida Gamela | - | - | - | - | - | - | - |
| Alaba | - | - | - | - | - | - | - |
| Kacha Bira | - | - | * | - | 230 | * | - |
| Sidama Zone | - | * | 1931 | * | 11469 | * | - |
| Shebedino | - | - | * | * | * | - | - |
| Awasa | - | - | - | - | 816 | - | - |
| Arbegona | - | - | - | - | * | - | - |
| Dale | - | * | * | - | 2977 | * | - |
| Aleta Wendo | - | - | * | - | 5359 | - | - |
| Dara | - | - | - | - | * | - | - |
| Hula | - | - | - | - | 403 | - | - |
| Bensa | - | - | - | - | 1043 | - | - |
| Aroresa | - | - | - | - | * | - | - |
| Gedio Zone | - | - | * | - | 3655 | * | - |
| Wenago | - | - | - | - | * | - | - |
| Yirgachefe | - | - | * | - | 2407 | * | - |
| Kochere | - | - | - | - | 519 | - | - |
| Bule | - | - | - | - | * | - | - |
| Wolayita Zone | - | - | 1203 | - | 4983 | 2829 | 1601 |
| Sodo Zuria | - | - | * | - | * | * | * |
| Boloso Sore | - | - | 654 | - | * | * | * |
| Damot Gale | - | - | * | - | 662 | * | - |
| Damot Wayde | - | - | * | - | 1230 | 724 | * |
| Kindo Koysha | - | - | * | - | 1201 | 993 | 789 |
| Offa | - | - | * | - | * | * | * |
| Humbo | - | - | * | - | * | * | * |
| South Omo Zone | - | - | - | * | * | * | * |
| Selamago | - | - | - | * | - | - | - |
| Bako Gazer | - | - | - | - | * | * | * |
| Gelila | - | - | - | - | - | - | - |
| Hamer | - | - | - | - | - | - | - |
| Bena Tsemay | - | - | - | * | * | * | - |
| Shaka Zone | - | - | - | - | * | * | * |
| Masha | - | - | - | - | * | - | - |
| Anderacha | - | - | - | - | - | - | - |
| Yeki | - | - | - | - | * | * | * |

TABLE 6.28.9 CONTD.

| Geographic Area | Number of Holders who used Improved Seeds | | | | | | |
|-----------------|---|----------------|------------------|-----------------|--------|---------|---------|
| | Garlic | Sweet Potatoes | Other Root Crops | Permanent Crops | Fruits | Avocado | Bananas |
| Kaffa Zone | * | * | - | - | 1545 | * | * |
| Telo | - | - | - | - | * | - | - |
| Cheta | - | - | - | - | * | - | - |
| Decha | - | * | - | - | * | - | - |

| | | | | | | | |
|-----------------------------|---|---|---|---|------|------|-----|
| Menjiwo | | | | | * | | |
| Gimbo | * | * | | | 610 | * | * |
| Gewata | | | | | 351 | | |
| Chena | | | | | * | | |
| Bitu | | | | | 167 | | |
| Gesha Daka | | | | | * | | |
| Saylem | | | | | 43 | | |
| Gamo Gofa Zone | | * | * | * | 2278 | 1514 | 363 |
| Arba Minch Zuria | | | | | 1044 | 957 | * |
| Boreda | | | | | 204 | * | |
| Mirab Abaya | | | | | 183 | * | |
| Chencha | | | | | 159 | * | |
| Kemba | | | | | * | | |
| Bonkie | | | | | * | * | |
| Dita | | | * | | * | * | |
| Daramalo | | | | * | * | * | |
| Kucha | | * | * | * | * | * | * |
| Gofa Zuria | | | * | | * | | |
| Zala | | | | | | | |
| Uba Deber Tsehay | | | | | | | |
| Melekoza | | | | | * | * | * |
| Bench-Maji Zone | | * | | | 535 | * | * |
| Shewa Bench | | | | | * | | |
| Bench | | * | | | 434 | * | * |
| Bero | | | | | | | |
| Maji | | | | | * | | |
| Menit Goldiya | | | | | * | | |
| Menit Shasha | | | | | | | |
| Sheko | | * | | | 45 | | |
| Yem Special Wereda Zone | | | | | * | | |
| Yem | | | | | * | | |
| Amaro Special Wereda Zone | | | * | * | * | | |
| Amaro | | | * | * | * | | |
| Burji Special Wereda Zone | | | | | 262 | * | * |
| Burji | | | | | 262 | * | * |
| Konso Special Wereda Zone | | | | * | 1236 | 636 | |
| Konso | | | | * | 1236 | 636 | |
| Dirashe Special Wereda Zone | | | | | 125 | * | |
| Dirashe | | | | | 125 | * | |
| Dawuro Zone | | | | | 344 | 91 | |
| Mareka | | | | | 125 | * | |
| Gena Bosa | | | | | * | | |
| Loma | | | | | * | | |
| Isara | | | | | * | | |
| Tocha | | | | | * | * | |
| Basketo Special Wereda Zone | | | | | 60 | * | |
| Basketo | | | | | 60 | * | |
| Konta Special Wereda Zone | | | | | * | * | |
| Ela | | | | | * | * | |

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

| Geographic Area | Number of Holders who used Improved Seeds | | | | | | |
|-----------------|---|--------|--------|---------|---------|------------|--------------|
| | Guavas (Zeytuna) | Lemons | Mangos | Oranges | Papayas | Pine apple | Other Fruits |

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

TABLE 6.28.10 CONTD.

| Geographic Area | Number of Holders who used Improved Seeds | | | | | | |
|-----------------|---|--------|--------|---------|---------|------------|--------------|
| | Guavas (Zeytuna) | Lemons | Mangos | Oranges | Papayas | Pine apple | Other Fruits |
| Kaffa Zone | * | - | * | - | * | - | - |
| Telo | - | - | - | - | - | - | - |

| | | | | | | | |
|-----------------------------|-----|---|-----|---|-----|---|-----|
| Cheta | - | - | - | - | - | - | - |
| Decha | - | - | - | - | - | - | - |
| Menjiwo | - | - | - | - | - | - | - |
| Gimbo | * | - | * | - | * | - | - |
| Gewata | - | - | - | - | - | - | - |
| Chena | - | - | - | - | - | - | - |
| Bitu | - | - | - | - | - | - | - |
| Gesha Daka | - | - | - | - | - | - | - |
| Saylem | - | - | - | - | - | - | - |
| Gamo Gofa Zone | * | * | 985 | * | * | - | 147 |
| Arba Minch Zuria | - | - | * | - | - | - | - |
| Boreda | * | - | 66 | - | - | - | - |
| Mirab Abaya | - | * | * | - | - | - | * |
| Chencha | - | - | - | - | - | - | * |
| Kemba | - | - | - | - | - | - | - |
| Bonkie | - | - | - | - | - | - | * |
| Dita | - | - | - | - | - | - | - |
| Daramalo | - | - | - | - | * | - | - |
| Kucha | - | - | - | * | - | - | - |
| Gofa Zuria | - | - | - | - | - | - | - |
| Zala | - | - | - | - | - | - | - |
| Uba Deber Tsehay | - | - | - | - | - | - | - |
| Melekoza | - | - | * | - | - | - | - |
| Bench-Maji Zone | - | - | - | - | - | - | - |
| Shewa Bench | - | - | - | - | - | - | - |
| Bench | - | - | - | - | - | - | - |
| Bero | - | - | - | - | - | - | - |
| Maji | - | - | - | - | - | - | - |
| Menit Goldiya | - | - | - | - | - | - | - |
| Menit Shasha | - | - | - | - | - | - | - |
| Sheko | - | - | - | - | - | - | - |
| Yem Special Wereda Zone | - | - | - | - | - | - | - |
| Yem | - | - | - | - | - | - | - |
| Amaro Special Wereda Zone | - | - | - | - | - | - | - |
| Amaro | - | - | - | - | - | - | - |
| Burji Special Wereda Zone | * | - | - | - | * | - | - |
| Burji | * | - | - | - | * | - | - |
| Konso Special Wereda Zone | 172 | - | * | * | 408 | - | - |
| Konso | 172 | - | * | * | 408 | - | - |
| Dirashe Special Wereda Zone | - | - | - | * | - | - | - |
| Dirashe | - | - | - | * | - | - | - |
| Dawuro Zone | - | - | - | * | - | - | * |
| Mareka | - | - | - | - | - | - | * |
| Gena Bosa | - | - | - | - | - | - | - |
| Loma | - | - | - | - | - | - | - |
| Isara | - | - | - | - | - | - | - |
| Tocha | - | - | - | * | - | - | - |
| Basketo Special Wereda Zone | - | - | - | - | - | - | - |
| Basketo | - | - | - | - | - | - | - |
| Konta Special Wereda Zone | - | - | - | - | * | - | - |
| Ela | - | - | - | - | * | - | - |

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

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

| | | | |
|-----------|---|---|---|
| Anderacha | - | - | - |
| Yeki | * | * | - |

TABLE 6.28.11 CONTD.

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

| | | | |
|--------------------------------|---|---|---|
| Gena Bosa | * | * | * |
| Loma | * | * | * |
| Isara | * | * | * |
| Tocha | * | * | * |
| Basketo Special Wereda Zone | * | * | * |
| Basketo | * | * | * |
| Konta Special Wereda Zone | * | * | * |
| Ela | * | * | * |

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

| EDUCATIONAL ATTAINMENT | | | 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 | 2444287 | 100 | 134905 | 5.52 | 61151 | 2.5 | 1943140 | 79.5 | 484834 | 19.84 | 58049 | 2.37 |
| Illiterate | 1515566 | 100 | 66079 | 4.36 | 33776 | 2.23 | 1194339 | 78.8 | 283869 | 18.73 | 34102 | 2.25 |
| Literate, but no formal Education | 147950 | 100 | 9958 | 6.73 | 4930 | 3.33 | 117911 | 79.7 | 34933 | 23.61 | 4932 | 3.33 |
| Completed Grade 1 .. | 64936 | 100 | 3522 | 5.42 | 1319 | 2.03 | 49318 | 75.95 | 12583 | 19.38 | 1430 | 2.2 |
| Completed Grade 2 .. | 109844 | 100 | 4785 | 4.36 | 2391 | 2.18 | 86332 | 78.6 | 20864 | 18.99 | 2041 | 1.86 |
| Completed Grade 3 .. | 115818 | 100 | 6767 | 5.84 | 3235 | 2.79 | 93185 | 80.46 | 24012 | 20.73 | 2600 | 2.24 |
| Completed Grade 4 .. | 100229 | 100 | 7264 | 7.25 | 3220 | 3.21 | 81696 | 81.51 | 20977 | 20.93 | 2708 | 2.7 |
| Completed Grade 5 .. | 94844 | 100 | 6330 | 6.67 | 2831 | 2.98 | 77639 | 81.86 | 19374 | 20.43 | 2071 | 2.18 |
| Completed Grade 6 .. | 99376 | 100 | 8036 | 8.09 | 3315 | 3.34 | 80919 | 81.43 | 20753 | 20.88 | 2065 | 2.08 |
| Completed Grade 7 .. | 61099 | 100 | 5908 | 9.67 | 1754 | 2.87 | 50031 | 81.89 | 13336 | 21.83 | 1724 | 2.82 |
| Completed Grade 8 .. | 58349 | 100 | 5796 | 9.93 | 1704 | 2.92 | 48877 | 83.77 | 15585 | 26.71 | 2238 | 3.84 |
| Completed Grade 9 .. | 23589 | 100 | 2435 | 10.32 | 509 | 2.16 | 20256 | 85.87 | 6058 | 25.68 | 509 | 2.16 |
| Completed Grade 10 | 12025 | 100 | 1353 | 11.25 | 458 | 3.81 | 10105 | 84.03 | 3205 | 26.65 | 259 | 2.15 |
| Completed Grade 11 | 5902 | 100 | 823 | 13.94 | * | * | 5044 | 85.46 | 1034 | 17.52 | 104 | 1.76 |

| | | | | | | | | | | | | |
|---------------------|-------|-----|------|-------|------|------|-------|-------|------|-------|-----|------|
| Completed Grade 12 | 27168 | 100 | 4380 | 16.12 | 1240 | 4.56 | 21518 | 79.2 | 6515 | 23.98 | 785 | 2.89 |
| Above Grade 12..... | 6855 | 100 | 1470 | 21.44 | 286 | 4.17 | 5362 | 78.22 | 1690 | 24.65 | 479 | 6.99 |
| Not Reported..... | 737 | 100 | - | - | - | - | 608 | 82.5 | * | * | - | - |

TABLE 6.29.1: RURAL HOLDINGS

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

TABLE 6.29.2: RURAL MEHER

| EDUCATIONAL ATTAINMENT | | | Number of Holders Applying Agricultural Inputs | | | | | | | | Number and Percentage of Holders Participating in Agriculture Extension Programs | |
|---|---------|-----|--|------|------------|------|------------|-------|-----------|-------|---|------|
| | | | Improved Seed | | Irrigation | | Fertilizer | | Pesticide | | | |
| | Holders | % | Holders | % | Holders | % | Holders | % | Holders | % | Holders | % |
| ALL..... | 2377971 | 100 | 113198 | 4.76 | 51940 | 2.18 | 1778995 | 74.81 | 293006 | 12.32 | 50317 | 2.12 |
| Illiterate | 1484069 | 100 | 55855 | 3.76 | 28499 | 1.92 | 1100051 | 74.12 | 162604 | 10.96 | 29039 | 1.96 |
| Literate, but no formal Education..... | 144749 | 100 | 8950 | 6.18 | 4205 | 2.91 | 111075 | 76.74 | 25909 | 17.9 | 4545 | 3.14 |
| Completed Grade 1 . | 63908 | 100 | 2789 | 4.36 | 1154 | 1.81 | 44644 | 69.86 | 7660 | 11.99 | 1242 | 1.94 |
| Completed Grade 2 . | 107633 | 100 | 3891 | 3.62 | 2032 | 1.89 | 78367 | 72.81 | 12629 | 11.73 | 1966 | 1.83 |
| Completed Grade 3 . | 113070 | 100 | 5881 | 5.2 | 2910 | 2.57 | 85948 | 76.01 | 15553 | 13.76 | 2267 | 2 |
| Completed Grade 4 . | 97509 | 100 | 5968 | 6.12 | 2832 | 2.9 | 74251 | 76.15 | 12878 | 13.21 | 2180 | 2.24 |
| Completed Grade 5 . | 91383 | 100 | 5230 | 5.72 | 2565 | 2.81 | 70559 | 77.21 | 11571 | 12.66 | 1963 | 2.15 |
| Completed Grade 6 . | 95812 | 100 | 6714 | 7.01 | 2791 | 2.91 | 71847 | 74.99 | 12812 | 13.37 | 1866 | 1.95 |
| Completed Grade 7 . | 58252 | 100 | 4800 | 8.24 | 1588 | 2.73 | 45331 | 77.82 | 9081 | 15.59 | 1249 | 2.14 |
| Completed Grade 8 . | 55044 | 100 | 4808 | 8.73 | 1386 | 2.52 | 43627 | 79.26 | 10485 | 19.05 | 2020 | 3.67 |

| | | | | | | | | | | | | |
|----------------------|-------|-----|------|-------|-----|------|-------|-------|------|-------|-----|------|
| Completed Grade 9 . | 22026 | 100 | 2179 | 9.89 | 427 | 1.94 | 17967 | 81.57 | 4010 | 18.21 | 461 | 2.09 |
| Completed Grade 10 | 11204 | 100 | 1139 | 10.17 | 426 | 3.8 | 8797 | 78.52 | 2205 | 19.68 | * | * |
| Completed Grade 11 | 5279 | 100 | 614 | 11.63 | * | * | 4291 | 81.28 | 489 | 9.26 | * | * |
| Completed Grade 12 | 22028 | 100 | 3311 | 15.03 | 845 | 3.84 | 17365 | 78.83 | 3884 | 17.63 | 748 | 3.4 |
| Above Grade 12 | 5270 | 100 | 1068 | 20.27 | 113 | 2.14 | 4269 | 81.01 | 1237 | 23.47 | 479 | 9.09 |
| Not Reported | 737 | 100 | - | - | - | - | 608 | 82.5 | - | - | - | - |

TABLE 6.29.3: RURAL BELG

| EDUCATIONAL ATTAINMENT | | | Number of Holders Applying Agricultural Inputs | | | | | | | | Number and Percentage of Holders Participating in Agriculture Extension Programs | |
|--|---------|-----|--|------|------------|------|------------|-------|-----------|-------|---|------|
| | | | Improved Seed | | Irrigation | | Fertilizer | | Pesticide | | | |
| | Holders | % | Holders | % | Holders | % | Holders | % | Holders | % | Holders | % |
| ALL | 1700712 | 100 | 18952 | 1.11 | 18399 | 1.08 | 1143461 | 67.23 | 217803 | 12.81 | 7954 | 0.47 |
| Illiterate..... | 1055372 | 100 | 10215 | 0.97 | 10617 | 1.01 | 697223 | 66.06 | 135443 | 12.83 | 5239 | 0.5 |
| Literate, but no formal Education | 97057 | 100 | 860 | 0.89 | 1733 | 1.79 | 62421 | 64.31 | 11258 | 11.6 | 387 | 0.4 |
| Completed Grade 1.. | 43990 | 100 | 721 | 1.64 | 363 | 0.83 | 26975 | 61.32 | 5425 | 12.33 | 201 | 0.46 |
| Completed Grade 2.. | 74315 | 100 | 927 | 1.25 | 784 | 1.05 | 47158 | 63.46 | 8977 | 12.08 | 98 | 0.13 |
| Completed Grade 3.. | 81273 | 100 | 680 | 0.84 | 734 | 0.9 | 56282 | 69.25 | 9897 | 12.18 | 344 | 0.42 |
| Completed Grade 4.. | 71149 | 100 | 1246 | 1.75 | 1200 | 1.69 | 49527 | 69.61 | 9118 | 12.82 | 528 | 0.74 |
| Completed Grade 5.. | 67899 | 100 | 783 | 1.15 | 529 | 0.78 | 47253 | 69.59 | 8746 | 12.88 | * | * |
| Completed Grade 6.. | 72100 | 100 | 935 | 1.3 | 883 | 1.22 | 50614 | 70.2 | 9686 | 13.43 | 200 | 0.28 |
| Completed Grade 7.. | 43786 | 100 | 930 | 2.12 | 390 | 0.89 | 32824 | 74.96 | 5341 | 12.2 | 475 | 1.08 |
| Completed Grade 8.. | 43101 | 100 | 865 | 2.01 | 410 | 0.95 | 32870 | 76.26 | 6648 | 15.42 | 219 | 0.51 |
| Completed Grade 9.. | 17809 | 100 | 181 | 1.02 | 224 | 1.26 | 14614 | 82.06 | 2688 | 15.09 | * | * |
| Completed Grade 10 | 8898 | 100 | * | * | * | * | 6863 | 77.13 | 1204 | 13.53 | * | * |

| | | | | | | | | | | | | |
|---------------------|-------|-----|-----|-----|-----|------|-------|-------|------|-------|---|---|
| Completed Grade 11 | 3787 | 100 | * | * | - | - | 3214 | 84.87 | 551 | 14.55 | * | * |
| Completed Grade 12 | 16320 | 100 | 376 | 2.3 | 336 | 2.06 | 12784 | 78.33 | 2333 | 14.3 | * | * |
| Above Grade 12..... | 3607 | 100 | - | - | * | * | 2682 | 74.36 | 440 | 12.2 | - | - |
| Not Reported..... | 250 | 100 | - | - | - | - | 157 | 62.8 | * | * | - | - |

TABLE 6.29.4: URBAN HOLDINGS

[illegible]

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

| Geographic Area | All Holding | | | | | | | | | | | |
|---------------------------|-------------|----------------------------|-----------------------------------|---------|---------|---------|---------|---------|---------|---------|---------|--|
| | All Holders | Grades Completed by Holder | | | | | | | | | | |
| | | Illiterate | Literate but not Formal Education | Grade 1 | Grade 2 | Grade 3 | Grade 4 | Grade 5 | Grade 6 | Grade 7 | Grade 8 | |
| S.N.N.P.R Killil | 2444287 | 1515566 | 147950 | 64936 | 109844 | 115818 | 100229 | 94844 | 99376 | 61099 | 58345 | |
| Gurage Zone | 376694 | 257170 | 41950 | 6484 | 12704 | 13433 | 10636 | 9615 | 8009 | 4130 | 5181 | |
| Goro | 21756 | 13687 | 2731 | 248 | 673 | 751 | 902 | 499 | 599 | 311 | 586 | |
| Ezha | 19922 | 13878 | 1426 | 334 | 379 | 614 | 444 | 778 | 576 | 408 | 381 | |
| Kokir Gedebano Gutazer | 17310 | 13775 | 1419 | 258 | 257 | 394 | 241 | 300 | 335 | 142 | 94 | |
| Sodo | 26325 | 16609 | 4733 | 642 | 920 | 895 | 655 | 579 | 565 | 274 | 201 | |
| Meskanena Mareko | 53976 | 34470 | 6466 | 1264 | 2471 | 1940 | 2056 | 1894 | 1179 | 482 | 822 | |
| Selti | 27950 | 19733 | 3435 | 528 | 722 | 1440 | 536 | 609 | 366 | 213 | 142 | |
| Gumer | 37517 | 26218 | 4061 | * | 1055 | 1376 | 1025 | 660 | 1044 | 513 | 556 | |
| Cheha | 27356 | 17712 | 2104 | 285 | 695 | 1130 | 700 | 1062 | 665 | 628 | 844 | |
| Enemorna Eaner | 41332 | 29468 | 2760 | 758 | 1631 | 1551 | 1271 | 870 | 1053 | 559 | 709 | |
| Dalocha | 31046 | 20707 | 4188 | 754 | 1423 | 1323 | 792 | 644 | 282 | * | * | |
| Lanfro | 23763 | 15718 | 3777 | 757 | 1045 | 608 | 815 | 474 | 239 | 22 | 201 | |
| Akilina Mohor | 17483 | 11977 | 1994 | 182 | 517 | 584 | 535 | 562 | 521 | 169 | 182 | |
| Aloch Wuriro | 20164 | 15136 | 2058 | 129 | 551 | 568 | 410 | 442 | 338 | 136 | 181 | |
| Endegan | 10793 | 8083 | 799 | 108 | 367 | 259 | 254 | 242 | 246 | 59 | 117 | |
| Hadiya Zone | 222555 | 118710 | 11429 | 4329 | 9391 | 12514 | 11266 | 11593 | 12308 | 9768 | 8974 | |
| Misha(Konteb) | 57715 | 30307 | 3048 | 902 | 2253 | 3877 | 3144 | 2704 | 3296 | 2262 | 2774 | |
| Lemo | 63595 | 36600 | 4562 | 1608 | 3011 | 3114 | 2535 | 3190 | 3014 | 2010 | 1357 | |
| Badawacho | 39842 | 18665 | 1486 | 692 | 1701 | 2652 | 2717 | 2127 | 2638 | 2229 | 2194 | |
| Soro | 61403 | 33137 | 2333 | 1128 | 2427 | 2871 | 2870 | 3572 | 3360 | 3266 | 2645 | |
| Kembata Alaba TembaroZone | 158990 | 90519 | 10289 | 3506 | 6440 | 6441 | 7476 | 6415 | 8433 | 4408 | 5991 | |
| Omo Sheleko | 27467 | 15907 | 921 | 313 | 845 | 1293 | 1418 | 1163 | 1811 | 954 | 1368 | |
| Angacha | 30344 | 15510 | 1216 | 367 | 1041 | 1311 | 1335 | 1805 | 2391 | 876 | 1652 | |
| Kedida Gamela | 28514 | 14571 | 594 | 492 | 1263 | 1201 | 1893 | 1342 | 1892 | 919 | 1441 | |
| Alaba | 48126 | 33534 | 6614 | 1755 | 2124 | 1071 | 1120 | 574 | 436 | 459 | * | |
| Kacha Bira | 24540 | 10997 | 944 | 580 | 1168 | 1565 | 1709 | 1531 | 1902 | 1200 | 1386 | |

TABLE 6.30 CONTD.1

| Geographic Area | All Holding | | | | | | | | | | | |
|-----------------|-------------|----------------------------|-----------------------------------|---------|---------|---------|---------|---------|---------|---------|---------|--|
| | All Holders | Grades Completed by Holder | | | | | | | | | | |
| | | Illiterate | Literate but not Formal Education | Grade 1 | Grade 2 | Grade 3 | Grade 4 | Grade 5 | Grade 6 | Grade 7 | Grade 8 | |
| Sidama Zone | 498171 | 281922 | 19742 | 15701 | 26731 | 28048 | 25989 | 25977 | 25043 | 16368 | 13752 | |
| Shebedino | 108093 | 71415 | 5039 | 2549 | 4600 | 5215 | 4265 | 3573 | 3674 | 1875 | 2590 | |
| Awasa | 63750 | 38320 | 2329 | 2167 | 2782 | 3003 | 3378 | 2965 | 3428 | 1626 | 1306 | |
| Arbegona | 36064 | 23407 | 1598 | 1435 | 1690 | 1448 | 1078 | 1406 | 1302 | 1233 | 622 | |
| Dale | 72820 | 36244 | 2947 | 1666 | 2784 | 4336 | 4431 | 4158 | 5095 | 4402 | 2752 | |
| Aleta Wendo | 64455 | 29789 | 2283 | 1401 | 3535 | 2986 | 3567 | 5919 | 5318 | 2658 | 2761 | |
| Dara | 30894 | 16284 | 1653 | 1945 | 2009 | 2403 | 1540 | 1525 | 999 | 900 | 654 | |
| Hula | 49216 | 28174 | 1490 | 1555 | 2740 | 3069 | 2755 | 2467 | 2235 | 1296 | 1842 | |
| Bensa | 45721 | 23027 | 1222 | 1780 | 4283 | 3585 | 3263 | 2826 | 2050 | 1719 | 852 | |
| Aroresa | 27157 | 15263 | 1182 | 1203 | 2309 | 2002 | 1711 | 1137 | 941 | 659 | 372 | |

| | | | | | | | | | | | |
|----------------|--------|--------|-------|------|-------|-------|-------|-------|-------|------|-------|
| Gedio Zone | 138558 | 74117 | 7372 | 5617 | 9330 | 9149 | 7339 | 6964 | 7362 | 4258 | 3235 |
| Wenago | 43548 | 23794 | 1736 | 1196 | 2957 | 2063 | 1739 | 2193 | 2721 | 1898 | 1112 |
| Yirgachefe | 31779 | 16051 | 1726 | 1363 | 1834 | 2189 | 1830 | 1978 | 1513 | 1110 | 954 |
| Kochere | 42518 | 22209 | 2423 | 1965 | 3388 | 3504 | 2607 | 2104 | 2333 | 853 | 814 |
| Bule | 20713 | 12063 | 1487 | 1094 | 1150 | 1393 | 1163 | 689 | 795 | 397 | 355 |
| Wolayita Zone | 261469 | 150423 | 10989 | 7722 | 11041 | 14050 | 11565 | 11976 | 12361 | 9431 | 10075 |
| Sodo Zuria | 38099 | 19851 | 847 | 910 | 1574 | 2038 | 2475 | 1867 | 2596 | 1753 | 1635 |
| Boloso Sore | 60904 | 36662 | 1785 | 2239 | 2994 | 4088 | 2042 | 2637 | 2028 | 2287 | 2271 |
| Damot Gale | 45277 | 26410 | 3448 | 1219 | 1564 | 2458 | 1389 | 1875 | 1458 | 1335 | 1815 |
| Damot Wayde | 33751 | 20123 | 937 | 1091 | 1291 | 1233 | 1709 | 1336 | 1627 | 1093 | 1554 |
| Kindo Koysha | 35879 | 23126 | 1664 | 1152 | 1971 | 1314 | 1285 | 1375 | 1737 | 777 | 685 |
| Offa | 28198 | 15467 | 1644 | 631 | 954 | 1609 | 1446 | 1294 | 1547 | 1152 | 1075 |
| Humbo | 19360 | 8784 | 664 | 480 | 694 | 1309 | 1219 | 1591 | 1369 | 1034 | 1035 |
| South Omo Zone | 71378 | 54867 | 3804 | 1924 | 2616 | 2078 | 1089 | 1423 | 1294 | 634 | 784 |
| Selamago | 3415 | 2851 | 72 | 126 | 99 | 82 | 61 | 73 | * | * | . |
| Bako Gazer | 41079 | 28262 | 3167 | 1222 | 1826 | 1579 | 749 | 1137 | 1058 | 531 | 760 |
| Gelila | 11536 | 8909 | 397 | 479 | 644 | 376 | 195 | 203 | 208 | 83 | * |
| Hamer | 7344 | 7183 | 30 | * | * | - | * | * | - | * | 11 |
| Kuraz | * | - | - | - | - | - | * | - | - | - | - |
| Bena Tsemay | 8002 | 7663 | 138 | * | 45 | * | * | * | - | - | - |

TABLE 6.30 CONTD.2

| Geographic Area | All Holding | | | | | | | | | | | |
|------------------|-------------|----------------------------|-----------------------------------|---------|---------|---------|---------|---------|---------|---------|---------|--|
| | All Holders | Grades Completed by Holder | | | | | | | | | | |
| | | Illiterate | Literate but not Formal Education | Grade 1 | Grade 2 | Grade 3 | Grade 4 | Grade 5 | Grade 6 | Grade 7 | Grade 8 | |
| Shaka Zone | 31495 | 15758 | 3807 | 894 | 1719 | 1839 | 1900 | 1233 | 1711 | 895 | 955 | |
| Masha | 6124 | 3115 | 315 | 204 | 301 | 343 | 358 | 293 | 436 | 240 | 215 | |
| Anderacha | 3725 | 2065 | 164 | 85 | 248 | 257 | 206 | 173 | 212 | 143 | 105 | |
| Yeki | 21646 | 10578 | 3327 | 604 | 1170 | 1239 | 1335 | 766 | 1064 | 512 | 631 | |
| Kaffa Zone | 142569 | 96009 | 9768 | 3102 | 6064 | 5621 | 5510 | 4401 | 5235 | 2406 | 2362 | |
| Telo | 12046 | 8972 | 769 | 103 | 320 | 384 | 396 | 296 | 245 | 165 | 262 | |
| Cheta | 5930 | 4461 | 296 | 142 | 183 | 159 | 156 | 168 | 216 | 100 | * | |
| Decha | 21966 | 14098 | 1499 | 541 | 1149 | 887 | 1056 | 663 | 676 | 649 | 480 | |
| Menjiwo | 18457 | 12796 | 1294 | 361 | 646 | 627 | 975 | 675 | 639 | 232 | 107 | |
| Gimbo | 14713 | 8087 | 1465 | 388 | 665 | 784 | 558 | 465 | 673 | 377 | 420 | |
| Gewata | 10778 | 7452 | 893 | 207 | 526 | 447 | 218 | 348 | 340 | 148 | 96 | |
| Chena | 26255 | 18098 | 1628 | 817 | 1049 | 916 | 890 | 738 | 1378 | 180 | 383 | |
| Bitu | 11029 | 7680 | 885 | 236 | 570 | 357 | 311 | 359 | 254 | 145 | 187 | |
| Gesha Daka | 13990 | 9517 | 741 | 176 | 641 | 643 | 608 | 449 | 492 | 249 | 260 | |
| Saylem | 7404 | 4848 | 298 | 132 | 314 | 417 | 340 | 241 | 323 | 160 | 147 | |
| Gamo Gofa Zone | 243959 | 176020 | 10366 | 6135 | 10313 | 9797 | 7724 | 6415 | 7188 | 3804 | 2386 | |
| Arba Minch Zuria | 24862 | 17025 | 1278 | 540 | 1019 | 853 | 1113 | 805 | 641 | 485 | 242 | |
| Boreda | 10429 | 6912 | 733 | 221 | 534 | 517 | 307 | 255 | 446 | 105 | 162 | |
| Mirab Abaya | 10243 | 6620 | 491 | 245 | 383 | 469 | 343 | 451 | 457 | 260 | 226 | |
| Chenchu | 20105 | 15887 | 1005 | 104 | 438 | 511 | 335 | 237 | 441 | 201 | 273 | |
| Kemba | 23364 | 18897 | 655 | 510 | 654 | 619 | 528 | 462 | 486 | 279 | * | |
| Bonkie | 23737 | 18096 | 668 | 213 | 789 | 658 | 635 | 542 | 946 | 670 | 266 | |
| Dita | 12730 | 9893 | 761 | 194 | 266 | 357 | 393 | 226 | 378 | 128 | * | |
| Daramalo | 11385 | 8089 | 500 | 232 | 368 | 413 | 518 | 245 | 512 | 180 | 132 | |
| Kucha | 25135 | 15815 | 930 | 1383 | 1764 | 1380 | 1177 | 839 | 780 | 487 | 268 | |
| Gofa Zuria | 38781 | 25632 | 1294 | 1160 | 2327 | 2743 | 1304 | 1394 | 1373 | 627 | 494 | |
| Zala | 9040 | 6787 | 304 | 166 | 316 | 364 | 273 | 372 | 184 | 118 | 60 | |
| Uba Deber Tsehay | 10037 | 7429 | 556 | 221 | 417 | 314 | 279 | 180 | 332 | 126 | 61 | |
| Melekoza | 24112 | 18939 | 1192 | 945 | 1040 | 600 | 519 | 406 | 211 | 137 | * | |

TABLE 6.30 CONTD.3

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

TABLE 6.30.1: RURAL HOLDING

| Geographic Area | All Holding | | | | | | | | | | | |
|------------------------|-------------|----------------------------|-----------------------------------|---------|---------|---------|---------|---------|---------|---------|---------|--|
| | All Holders | Grades Completed by Holder | | | | | | | | | | |
| | | Illiterate | Literate but not Formal Education | Grade 1 | Grade 2 | Grade 3 | Grade 4 | Grade 5 | Grade 6 | Grade 7 | Grade 8 | |
| S.N.N.P.R Killil | 2394920 | 1496382 | 145124 | 64326 | 108273 | 113594 | 97917 | 91864 | 96391 | 58487 | 55814 | |
| Gurage Zone | 369856 | 254138 | 41080 | 6397 | 12470 | 13100 | 10268 | 9173 | 7680 | 3883 | 4954 | |
| Goro | 21388 | 13535 | 2683 | 248 | 657 | 734 | 891 | 473 | 592 | 305 | 578 | |
| Ezha | 19577 | 13648 | 1417 | 329 | 374 | 609 | 432 | 767 | 565 | 402 | 355 | |
| Kokir Gedebano Gutazer | 17287 | 13769 | 1414 | 256 | 255 | 394 | 241 | 300 | 331 | 141 | 94 | |
| Sodo | 25901 | 16434 | 4646 | 636 | 913 | 872 | 647 | 557 | 544 | 255 | 185 | |
| Meskanena Mareko | 50399 | 32937 | 5990 | 1207 | 2335 | 1781 | 1851 | 1640 | 1008 | 337 | 710 | |
| Selti | 27588 | 19605 | 3391 | 519 | 697 | 1420 | 516 | 577 | 324 | 210 | 140 | |
| Gumer | 37082 | 25958 | 4016 | * | 1050 | 1364 | 1006 | 644 | 1030 | 502 | 526 | |
| Cheha | 27166 | 17657 | 2074 | 285 | 694 | 1124 | 692 | 1048 | 655 | 620 | 831 | |
| Enemorna Eaner | 41024 | 29295 | 2746 | 758 | 1626 | 1532 | 1251 | 864 | 1046 | 553 | 695 | |
| Dalocha | 30682 | 20574 | 4122 | 752 | 1404 | 1299 | 765 | 611 | 263 | * | * | |

| | | | | | | | | | | | |
|---------------------------|--------|--------|-------|------|------|-------|-------|-------|-------|------|------|
| Lanfro | 23322 | 15530 | 3731 | 751 | 1031 | 559 | 776 | 446 | 218 | - | 194 |
| Akilina Mohor | 17483 | 11977 | 1994 | 182 | 517 | 584 | 535 | 562 | 521 | 169 | 185 |
| Aloch Wuriro | 20164 | 15136 | 2058 | 129 | 551 | 568 | 410 | 442 | 338 | 136 | 181 |
| Endegan | 10793 | 8083 | 799 | 108 | 367 | 259 | 254 | 242 | 246 | 59 | 117 |
| Hadiya Zone | 214974 | 115899 | 11107 | 4286 | 9171 | 12254 | 10981 | 11111 | 11891 | 9333 | 8547 |
| Misha(Konteb) | 56580 | 29811 | 2970 | 897 | 2211 | 3841 | 3083 | 2629 | 3242 | 2235 | 2713 |
| Lemo | 59285 | 34959 | 4379 | 1569 | 2898 | 2938 | 2370 | 2935 | 2799 | 1752 | 1185 |
| Badawacho | 38925 | 18328 | 1461 | 692 | 1676 | 2636 | 2694 | 2043 | 2562 | 2175 | 2115 |
| Soro | 60184 | 32802 | 2297 | 1128 | 2386 | 2840 | 2834 | 3504 | 3288 | 3172 | 2527 |
| Kembata Alaba TembaroZone | 154527 | 88910 | 10073 | 3445 | 6312 | 6183 | 7162 | 6103 | 8167 | 4174 | 5796 |
| Omo Sheleko | 26815 | 15689 | 916 | 302 | 821 | 1259 | 1361 | 1118 | 1796 | 917 | 1336 |
| Angacha | 29268 | 15070 | 1120 | 358 | 1014 | 1262 | 1297 | 1742 | 2338 | 820 | 1632 |
| Kedida Gamela | 27265 | 14071 | 569 | 480 | 1219 | 1141 | 1767 | 1285 | 1827 | 877 | 1366 |
| Alaba | 47704 | 33402 | 6564 | 1748 | 2113 | 1041 | 1106 | 531 | 415 | 430 | * |
| Kacha Bira | 23474 | 10678 | 904 | 556 | 1145 | 1481 | 1631 | 1427 | 1791 | 1129 | 1336 |

TABLE 6.30.1 CONTD.1

| Geographic Area | All Holding | | | | | | | | | | | |
|-----------------|-------------|----------------------------|-----------------------------------|---------|---------|---------|---------|---------|---------|---------|---------|--|
| | All Holders | Grades Completed by Holder | | | | | | | | | | |
| | | Illiterate | Literate but not Formal Education | Grade 1 | Grade 2 | Grade 3 | Grade 4 | Grade 5 | Grade 6 | Grade 7 | Grade 8 | |
| Sidama Zone | 492046 | 280183 | 19533 | 15623 | 26521 | 27775 | 25676 | 25531 | 24626 | 15914 | 13364 | |
| Shebedino | 107355 | 71141 | 5006 | 2549 | 4573 | 5178 | 4218 | 3528 | 3615 | 1830 | 2566 | |
| Awasa | 62600 | 37988 | 2307 | 2144 | 2740 | 2951 | 3299 | 2883 | 3332 | 1546 | 1198 | |
| Arbegona | 35464 | 23218 | 1572 | 1422 | 1653 | 1413 | 1035 | 1343 | 1281 | 1206 | 601 | |
| Dale | 71648 | 35894 | 2920 | 1654 | 2761 | 4305 | 4390 | 4086 | 5025 | 4321 | 2668 | |
| Aleta Wendo | 63914 | 29733 | 2271 | 1395 | 3520 | 2962 | 3556 | 5889 | 5258 | 2591 | 2723 | |
| Dara | 30331 | 16120 | 1602 | 1943 | 1990 | 2363 | 1498 | 1480 | 984 | 873 | 615 | |
| Hula | 48682 | 27975 | 1475 | 1545 | 2730 | 3047 | 2742 | 2423 | 2206 | 1258 | 1830 | |
| Bensa | 45187 | 22953 | 1202 | 1775 | 4264 | 3566 | 3236 | 2782 | 2009 | 1661 | 803 | |
| Aroresa | 26865 | 15161 | 1179 | 1196 | 2289 | 1988 | 1701 | 1119 | 916 | 628 | 355 | |
| Gedio Zone | 134965 | 73047 | 7136 | 5539 | 9190 | 8961 | 7186 | 6792 | 7051 | 4039 | 3058 | |
| Wenago | 41544 | 23244 | 1648 | 1164 | 2901 | 1988 | 1660 | 2114 | 2536 | 1774 | 1001 | |
| Yirgachefe | 31526 | 15989 | 1702 | 1358 | 1830 | 2177 | 1821 | 1970 | 1491 | 1089 | 940 | |
| Kochere | 41676 | 21948 | 2353 | 1936 | 3341 | 3447 | 2555 | 2038 | 2256 | 807 | 780 | |
| Bule | 20219 | 11866 | 1433 | 1081 | 1119 | 1348 | 1150 | 669 | 768 | 369 | 338 | |
| Wolayita Zone | 255007 | 147390 | 10845 | 7608 | 10844 | 13782 | 11331 | 11608 | 11961 | 9107 | 9738 | |
| Sodo Zuria | 36715 | 19056 | 832 | 908 | 1535 | 2006 | 2433 | 1806 | 2544 | 1692 | 1584 | |
| Boloso Sore | 58279 | 35349 | 1713 | 2165 | 2933 | 3992 | 1950 | 2482 | 1814 | 2167 | 2160 | |
| Damot Gale | 44373 | 25907 | 3415 | 1207 | 1531 | 2406 | 1358 | 1832 | 1420 | 1305 | 1780 | |
| Damot Wayde | 33410 | 20052 | 931 | 1089 | 1278 | 1208 | 1705 | 1315 | 1615 | 1054 | 1537 | |
| Kindo Koysha | 35317 | 22875 | 1651 | 1135 | 1957 | 1293 | 1248 | 1341 | 1707 | 756 | 625 | |
| Offa | 27842 | 15405 | 1640 | 631 | 929 | 1589 | 1432 | 1258 | 1512 | 1126 | 1035 | |
| Humbo | 19071 | 8747 | 664 | 475 | 682 | 1288 | 1206 | 1573 | 1349 | 1007 | 1013 | |
| South Omo Zone | 70261 | 54424 | 3717 | 1900 | 2575 | 2032 | 1033 | 1354 | 1224 | 572 | 717 | |
| Selamago | 3415 | 2851 | 72 | 126 | 99 | 82 | 61 | 73 | * | * | . | |
| Bako Gazer | 40090 | 27891 | 3102 | 1203 | 1786 | 1532 | 694 | 1071 | 989 | 478 | 704 | |
| Gelila | 11536 | 8909 | 397 | 479 | 644 | 376 | 195 | 203 | 208 | 83 | * | |
| Hamer | 7219 | 7110 | * | * | - | - | * | - | - | - | . | |
| Bena Tsemay | 8002 | 7663 | 138 | * | 45 | * | * | * | - | - | . | |

TABLE 6.30.1 CONTD.2

| Geographic Area | All Holding | | | | | | | | | | | |
|------------------|-------------|----------------------------|-----------------------------------|---------|---------|---------|---------|---------|---------|---------|---------|--|
| | All Holders | Grades Completed by Holder | | | | | | | | | | |
| | | Illiterate | Literate but not Formal Education | Grade 1 | Grade 2 | Grade 3 | Grade 4 | Grade 5 | Grade 6 | Grade 7 | Grade 8 | |
| Shaka Zone | 30356 | 15343 | 3718 | 886 | 1678 | 1777 | 1851 | 1185 | 1643 | 840 | 894 | |
| Masha | 5617 | 2967 | 295 | 204 | 289 | 319 | 340 | 272 | 401 | 227 | 188 | |
| Anderacha | 3593 | 2003 | 158 | 85 | 241 | 254 | 201 | 162 | 209 | 128 | 90 | |
| Yeki | 21145 | 10373 | 3265 | 597 | 1148 | 1204 | 1310 | 751 | 1033 | 485 | 616 | |
| Kaffa Zone | 138615 | 94303 | 9538 | 3089 | 5971 | 5448 | 5335 | 4174 | 4978 | 2233 | 2110 | |
| Telo | 11725 | 8850 | 732 | 103 | 305 | 379 | 381 | 275 | 224 | 138 | 252 | |
| Cheta | 5930 | 4461 | 296 | 142 | 183 | 159 | 156 | 168 | 216 | 100 | * | |
| Decha | 21693 | 13998 | 1485 | 541 | 1142 | 878 | 1038 | 657 | 648 | 638 | 460 | |
| Menjiwo | 18253 | 12704 | 1290 | 361 | 639 | 610 | 964 | 668 | 621 | 232 | * | |
| Gimbo | 13168 | 7487 | 1374 | 385 | 650 | 713 | 500 | 387 | 564 | 312 | 324 | |
| Gewata | 10723 | 7415 | 887 | 207 | 526 | 447 | 218 | 348 | 340 | 148 | 92 | |
| Chena | 25215 | 17578 | 1575 | 807 | 1023 | 879 | 832 | 671 | 1296 | * | 302 | |
| Bitu | 10915 | 7614 | 880 | 236 | 561 | 355 | 311 | 342 | 254 | 143 | 182 | |
| Gesha Daka | 13839 | 9429 | 741 | 176 | 641 | 643 | 608 | 437 | 492 | 243 | 248 | |
| Saylem | 7154 | 4766 | 278 | 132 | 301 | 386 | 327 | 222 | 323 | 147 | 134 | |
| Gamo Gofa Zone | 240747 | 174762 | 10188 | 6079 | 10232 | 9666 | 7551 | 6252 | 6994 | 3663 | 2235 | |
| Arba Minch Zuria | 24666 | 16941 | 1257 | 539 | 1017 | 849 | 1112 | 793 | 626 | 485 | 232 | |
| Boreda | 10282 | 6886 | 719 | 221 | 534 | 513 | 300 | 248 | 428 | 98 | 148 | |
| Mirab Abaya | 10213 | 6609 | 491 | 245 | 380 | 469 | 343 | 451 | 454 | 260 | 226 | |
| Chencha | 19119 | 15475 | 945 | 101 | 411 | 492 | 290 | 211 | 395 | 166 | 232 | |
| Kemba | 23152 | 18810 | 647 | 505 | 654 | 614 | 515 | 454 | 473 | 266 | * | |
| Bonkie | 23543 | 18034 | 656 | 210 | 786 | 650 | 633 | 538 | 937 | 660 | 247 | |
| Dita | 12685 | 9858 | 761 | 194 | 266 | 355 | 391 | 226 | 378 | 128 | * | |
| Daramalo | 11296 | 8083 | 494 | 232 | 357 | 401 | 518 | 239 | 501 | 180 | 114 | |
| Kucha | 24976 | 15771 | 930 | 1378 | 1757 | 1368 | 1165 | 823 | 770 | 479 | 264 | |
| Gofa Zuria | 38194 | 25389 | 1251 | 1148 | 2316 | 2710 | 1274 | 1344 | 1337 | 605 | 466 | |
| Zala | 8989 | 6766 | 304 | 166 | 316 | 361 | 268 | 372 | 176 | 118 | 52 | |
| Uba Deber Tsehay | 9852 | 7341 | 546 | 211 | 410 | 299 | 258 | 175 | 328 | 112 | 54 | |
| Melekoza | 23780 | 18798 | 1187 | 929 | 1029 | 585 | 485 | 377 | 189 | 107 | * | |

TABLE 6.30.1 CONTD.3

| Geographic Area | All Holding | | | | | | | | | | | |
|---------------------------|-------------|----------------------------|-----------------------------------|---------|---------|---------|---------|---------|---------|---------|---------|--|
| | All Holders | Grades Completed by Holder | | | | | | | | | | |
| | | Illiterate | Literate but not Formal Education | Grade 1 | Grade 2 | Grade 3 | Grade 4 | Grade 5 | Grade 6 | Grade 7 | Grade 8 | |
| Bench-Maji Zone | 98620 | 69917 | 4416 | 4040 | 5039 | 4099 | 2972 | 2389 | 3043 | 1118 | 632 | |
| Shewa Bench | 19428 | 14916 | 990 | 860 | 766 | 535 | 537 | 279 | 344 | 94 | * | |
| Bench | 46827 | 31101 | 2034 | 1988 | 2897 | 2381 | 1599 | 1446 | 1823 | 647 | * | |
| Bero | 1211 | 1051 | * | 17 | 31 | 46 | * | 32 | * | - | * | |
| Maji | 4789 | 3280 | 167 | 110 | 221 | 179 | 232 | 161 | 213 | 113 | 38 | |
| Menit Goldiya | 10403 | 8470 | 153 | 484 | 410 | 309 | 178 | 111 | 125 | 67 | * | |
| Menit Shasha | 6139 | 5595 | 215 | 102 | 65 | 79 | 21 | * | * | * | * | |
| Sheko | 9823 | 5505 | 848 | 478 | 648 | 569 | 401 | 348 | 508 | 184 | 168 | |
| Yem Special Wereda Zone | 15013 | 8850 | 1490 | 426 | 659 | 635 | 455 | 577 | 693 | 496 | 286 | |
| Yem | 15013 | 8850 | 1490 | 426 | 659 | 635 | 455 | 577 | 693 | 496 | 286 | |
| Amaro Special Wereda Zone | 22470 | 11634 | 1480 | 837 | 1534 | 1483 | 1075 | 1181 | 1383 | 737 | 582 | |
| Amaro | 22470 | 11634 | 1480 | 837 | 1534 | 1483 | 1075 | 1181 | 1383 | 737 | 582 | |
| Burji Special Wereda Zone | 7517 | 4989 | 413 | 141 | 332 | 301 | 334 | 215 | 295 | 143 | 138 | |

| | | | | | | | | | | | |
|-----------------------------|-------|-------|------|------|------|------|------|------|------|------|------|
| Burji | 7517 | 4989 | 413 | 141 | 332 | 301 | 334 | 215 | 295 | 143 | 138 |
| Konso Special Wereda Zone | 31941 | 25729 | 1266 | 283 | 730 | 742 | 519 | 587 | 883 | * | 573 |
| Konso | 31941 | 25729 | 1266 | 283 | 730 | 742 | 519 | 587 | 883 | * | 573 |
| Dirashe Special Wereda Zone | 20898 | 15380 | 937 | 615 | 785 | 887 | 509 | 503 | 427 | 379 | 295 |
| Dirashe | 20898 | 15380 | 937 | 615 | 785 | 887 | 509 | 503 | 427 | 379 | 295 |
| Dawuro Zone | 71808 | 43703 | 6281 | 2175 | 3030 | 3526 | 2988 | 2522 | 2854 | 1428 | 1637 |
| Mareka | 16053 | 9670 | 1329 | 287 | 627 | 752 | 458 | 797 | 642 | 395 | 555 |
| Gena Bosa | 13181 | 7562 | 958 | 519 | 671 | 761 | 643 | 517 | 640 | 357 | 273 |
| Loma | 18340 | 10522 | 1514 | 655 | 810 | 1105 | 1105 | 644 | 763 | 300 | 471 |
| Isara | 10135 | 7101 | 956 | 185 | 378 | 283 | 328 | 189 | 318 | 183 | 93 |
| Tocha | 14098 | 8848 | 1524 | 529 | 544 | 626 | 454 | 375 | 491 | 193 | 245 |
| Basketo Special Wereda Zone | | | | | | | | | | | |
| Basketo | 9657 | 7216 | 733 | 415 | 296 | 303 | 155 | 106 | 127 | 159 | 80 |
| Konta Special Wereda Zone | 15642 | 10565 | 1172 | 541 | 903 | 640 | 537 | 499 | 469 | * | 172 |
| Ela | 15642 | 10565 | 1172 | 541 | 903 | 640 | 537 | 499 | 469 | * | 172 |

TABLE 6.30.2: RURAL MEHER

| Geographic Area | All Holding | | | | | | | | | | | |
|----------------------------|-------------|----------------------------|-----------------------------------|---------|---------|---------|---------|---------|---------|---------|---------|--|
| | All Holders | Grades Completed by Holder | | | | | | | | | | |
| | | Illiterate | Literate but not Formal Education | Grade 1 | Grade 2 | Grade 3 | Grade 4 | Grade 5 | Grade 6 | Grade 7 | Grade 8 | |
| S.N.N.P.R Killil | 2377971 | 1484069 | 144749 | 63908 | 107633 | 113070 | 97509 | 91383 | 95812 | 58252 | 55044 | |
| Gurage Zone | 369370 | 253873 | 41080 | 6397 | 12356 | 13045 | 10241 | 9173 | 7680 | 3883 | 4925 | |
| Goro | 21388 | 13535 | 2683 | 248 | 657 | 734 | 891 | 473 | 592 | 305 | 578 | |
| Ezha | 19523 | 13622 | 1417 | 329 | 374 | 609 | 405 | 767 | 565 | 402 | 353 | |
| Kokir Gedebano Gutazer | 17217 | 13700 | 1414 | 256 | 255 | 394 | 241 | 300 | 331 | 141 | 94 | |
| Sodo | 25901 | 16434 | 4646 | 636 | 913 | 872 | 647 | 557 | 544 | 255 | 185 | |
| Meskanena Mareko | 50282 | 32878 | 5990 | 1207 | 2276 | 1781 | 1851 | 1640 | 1008 | 337 | 710 | |
| Selti | 27588 | 19605 | 3391 | 519 | 697 | 1420 | 516 | 577 | 324 | 210 | 140 | |
| Gumer | 37082 | 25958 | 4016 | * | 1050 | 1364 | 1006 | 644 | 1030 | 502 | 526 | |
| Cheha | 27166 | 17657 | 2074 | 285 | 694 | 1124 | 692 | 1048 | 655 | 620 | 831 | |
| Enemorna Eaner | 40803 | 29185 | 2746 | 758 | 1571 | 1476 | 1251 | 864 | 1046 | 553 | 695 | |
| Dalocha | 30682 | 20574 | 4122 | 752 | 1404 | 1299 | 765 | 611 | 263 | * | * | |
| Lanfro | 23322 | 15530 | 3731 | 751 | 1031 | 559 | 776 | 446 | 218 | - | 194 | |
| Akilina Mohor | 17458 | 11977 | 1994 | 182 | 517 | 584 | 535 | 562 | 521 | 169 | 160 | |
| Aloch Wuriro | 20164 | 15136 | 2058 | 129 | 551 | 568 | 410 | 442 | 338 | 136 | 181 | |
| Endegan | 10793 | 8083 | 799 | 108 | 367 | 259 | 254 | 242 | 246 | 59 | 117 | |
| Hadiya Zone | 213860 | 115529 | 11107 | 4216 | 8903 | 12254 | 10936 | 11111 | 11698 | 9261 | 8451 | |
| Misha(Konteb) | 56435 | 29665 | 2970 | 897 | 2211 | 3841 | 3083 | 2629 | 3242 | 2235 | 2713 | |
| Lemo | 58979 | 34874 | 4379 | 1569 | 2819 | 2938 | 2370 | 2935 | 2728 | 1680 | 1185 | |
| Badawacho | 38554 | 18188 | 1461 | 692 | 1631 | 2636 | 2648 | 2043 | 2517 | 2175 | 2023 | |
| Soro | 59893 | 32802 | 2297 | 1058 | 2241 | 2840 | 2834 | 3504 | 3212 | 3172 | 2527 | |
| Kembata Alaba Tembaro Zone | 154087 | 88781 | 10073 | 3417 | 6245 | 6183 | 7162 | 6063 | 8108 | 4174 | 5765 | |
| Omo Sheleko | 26783 | 15657 | 916 | 302 | 821 | 1259 | 1361 | 1118 | 1796 | 917 | 1336 | |
| Angacha | 29191 | 15031 | 1120 | 358 | 975 | 1262 | 1297 | 1742 | 2338 | 820 | 1632 | |
| Kedida Gamela | 27102 | 14071 | 569 | 480 | 1219 | 1141 | 1767 | 1245 | 1794 | 877 | 1366 | |
| Alaba | 47704 | 33402 | 6564 | 1748 | 2113 | 1041 | 1106 | 531 | 415 | 430 | * | |
| Kacha Bira | 23308 | 10620 | 904 | 528 | 1117 | 1481 | 1631 | 1427 | 1765 | 1129 | 1305 | |

TABLE 6.30.2 CONTD.1

| Geographic Area | All Holding | | | | | | | | | | | |
|--------------------|-------------|----------------------------|-----------------------------------|---------|---------|---------|---------|---------|---------|---------|---------|--|
| | All Holders | Grades Completed by Holder | | | | | | | | | | |
| | | Illiterate | Literate but not Formal Education | Grade 1 | Grade 2 | Grade 3 | Grade 4 | Grade 5 | Grade 6 | Grade 7 | Grade 8 | |
| Sidama Zone | 490605 | 279584 | 19533 | 15623 | 26463 | 27512 | 25595 | 25531 | 24524 | 15914 | 13025 | |
| Shebedino | 106645 | 70715 | 5006 | 2549 | 4573 | 5036 | 4218 | 3528 | 3615 | 1830 | 2424 | |
| Awasa | 62304 | 37988 | 2307 | 2144 | 2740 | 2852 | 3299 | 2883 | 3332 | 1546 | 1001 | |
| Arbegona | 35464 | 23218 | 1572 | 1422 | 1653 | 1413 | 1035 | 1343 | 1281 | 1206 | 601 | |
| Dale | 71478 | 35826 | 2920 | 1654 | 2761 | 4305 | 4390 | 4086 | 4923 | 4321 | 2668 | |
| Aleta Wendo | 63833 | 29733 | 2271 | 1395 | 3520 | 2962 | 3475 | 5889 | 5258 | 2591 | 2723 | |
| Dara | 30293 | 16082 | 1602 | 1943 | 1990 | 2363 | 1498 | 1480 | 984 | 873 | 615 | |
| Hula | 48682 | 27975 | 1475 | 1545 | 2730 | 3047 | 2742 | 2423 | 2206 | 1258 | 1830 | |
| Bensa | 45119 | 22885 | 1202 | 1775 | 4264 | 3566 | 3236 | 2782 | 2009 | 1661 | 803 | |
| Aroresa | 26785 | 15161 | 1179 | 1196 | 2231 | 1967 | 1701 | 1119 | 916 | 628 | 355 | |
| Gedio Zone | 134812 | 72969 | 7136 | 5539 | 9190 | 8961 | 7186 | 6717 | 7051 | 4039 | 3058 | |
| Wenago | 41544 | 23244 | 1648 | 1164 | 2901 | 1988 | 1660 | 2114 | 2536 | 1774 | 1001 | |
| Yirgachefe | 31428 | 15940 | 1702 | 1358 | 1830 | 2177 | 1821 | 1921 | 1491 | 1089 | 940 | |
| Kochere | 41676 | 21948 | 2353 | 1936 | 3341 | 3447 | 2555 | 2038 | 2256 | 807 | 780 | |
| Bule | 20163 | 11837 | 1433 | 1081 | 1119 | 1348 | 1150 | 643 | 768 | 369 | 338 | |
| Wolayita Zone | 253496 | 146714 | 10719 | 7501 | 10844 | 13782 | 11261 | 11471 | 11909 | 9019 | 9526 | |
| Sodo Zuria | 36667 | 19056 | 832 | 860 | 1535 | 2006 | 2433 | 1806 | 2544 | 1692 | 1584 | |
| Boloso Sore | 57911 | 35200 | 1638 | 2165 | 2933 | 3992 | 1880 | 2408 | 1814 | 2167 | 2160 | |
| Damot Gale | 43939 | 25797 | 3364 | 1148 | 1531 | 2406 | 1358 | 1832 | 1368 | 1305 | 1620 | |
| Damot Wayde | 33045 | 19834 | 931 | 1089 | 1278 | 1208 | 1705 | 1252 | 1615 | 1013 | 1537 | |
| Kindo Koysha | 35113 | 22723 | 1651 | 1135 | 1957 | 1293 | 1248 | 1341 | 1707 | 756 | 577 | |
| Offa | 27749 | 15358 | 1640 | 631 | 929 | 1589 | 1432 | 1258 | 1512 | 1079 | 1035 | |
| Humbo | 19071 | 8747 | 664 | 475 | 682 | 1288 | 1206 | 1573 | 1349 | 1007 | 1013 | |
| South Omo Zone | 64793 | 49165 | 3606 | 1847 | 2575 | 2032 | 1033 | 1308 | 1224 | 572 | 717 | |
| Selamago | 2820 | 2281 | 72 | 101 | 99 | 82 | 61 | 73 | * | * | . | |
| Bako Gazer | 38920 | 26859 | 3010 | 1203 | 1786 | 1532 | 694 | 1025 | 989 | 478 | 704 | |
| Gelila | 11503 | 8875 | 397 | 479 | 644 | 376 | 195 | 203 | 208 | 83 | * | |
| Hamer | 4798 | 4701 | * | * | - | - | * | - | - | - | . | |
| Bena Tsema | 6752 | 6449 | 119 | * | 45 | * | * | * | - | - | . | |

TABLE 6.30.2 CONTD.2

| Geographic Area | All Holding | | | | | | | | | | | |
|-------------------|-------------|----------------------------|-----------------------------------|---------|---------|---------|---------|---------|---------|---------|---------|--|
| | All Holders | Grades Completed by Holder | | | | | | | | | | |
| | | Illiterate | Literate but not Formal Education | Grade 1 | Grade 2 | Grade 3 | Grade 4 | Grade 5 | Grade 6 | Grade 7 | Grade 8 | |
| Shaka Zone | 30260 | 15336 | 3704 | 886 | 1678 | 1777 | 1798 | 1185 | 1622 | 840 | 894 | |
| Masha | 5596 | 2959 | 281 | 204 | 289 | 319 | 340 | 272 | 401 | 227 | 188 | |
| Anderacha | 3593 | 2003 | 158 | 85 | 241 | 254 | 201 | 162 | 209 | 128 | 90 | |
| Yeki | 21071 | 10373 | 3265 | 597 | 1148 | 1204 | 1257 | 751 | 1012 | 485 | 616 | |
| Kaffa Zone | 137536 | 93622 | 9492 | 3064 | 5936 | 5371 | 5265 | 4156 | 4918 | 2233 | 2093 | |
| Telo | 11652 | 8796 | 732 | 103 | 305 | 379 | 361 | 275 | 224 | 138 | 252 | |
| Cheta | 5919 | 4456 | 296 | 136 | 183 | 159 | 156 | 168 | 216 | 100 | * | |
| Decha | 21536 | 13867 | 1458 | 541 | 1142 | 878 | 1038 | 657 | 648 | 638 | 460 | |
| Menjiwo | 18143 | 12594 | 1290 | 361 | 639 | 610 | 964 | 668 | 621 | 232 | * | |
| Gimbo | 13042 | 7448 | 1355 | 366 | 615 | 697 | 500 | 387 | 564 | 312 | 324 | |

| | | | | | | | | | | | |
|------------------|--------|--------|-------|------|-------|------|------|------|------|------|------|
| Gewata | 10531 | 7321 | 887 | 207 | 526 | 400 | 218 | 330 | 340 | 148 | 77 |
| Chena | 25179 | 17578 | 1575 | 807 | 1023 | 879 | 832 | 671 | 1261 | * | 303 |
| Bitu | 10781 | 7494 | 880 | 236 | 561 | 341 | 311 | 342 | 254 | 143 | 182 |
| Gesha Daka | 13650 | 9344 | 741 | 176 | 641 | 643 | 557 | 437 | 476 | 243 | 248 |
| Saylem | 7102 | 4723 | 278 | 132 | 301 | 386 | 327 | 222 | 314 | 147 | 134 |
| Gamo Gofa Zone | 238483 | 173000 | 10158 | 6032 | 10179 | 9615 | 7498 | 6148 | 6919 | 3617 | 2195 |
| Arba Minch Zuria | 24588 | 16863 | 1257 | 539 | 1017 | 849 | 1112 | 793 | 626 | 485 | 235 |
| Boreda | 10269 | 6872 | 719 | 221 | 534 | 513 | 300 | 248 | 428 | 98 | 148 |
| Mirab Abaya | 10201 | 6609 | 491 | 245 | 380 | 469 | 343 | 439 | 454 | 260 | 226 |
| Chencha | 19087 | 15442 | 945 | 101 | 411 | 492 | 290 | 211 | 395 | 166 | 235 |
| Kemba | 22522 | 18217 | 647 | 468 | 654 | 614 | 515 | 454 | 473 | 266 | * |
| Bonkie | 23365 | 17856 | 656 | 210 | 786 | 650 | 633 | 538 | 937 | 660 | 247 |
| Dita | 12685 | 9858 | 761 | 194 | 266 | 355 | 391 | 226 | 378 | 128 | * |
| Daramalo | 11285 | 8072 | 494 | 232 | 357 | 401 | 518 | 239 | 501 | 180 | 114 |
| Kucha | 24941 | 15771 | 930 | 1378 | 1757 | 1368 | 1165 | 823 | 735 | 479 | 264 |
| Gofa Zuria | 37721 | 25128 | 1251 | 1148 | 2280 | 2710 | 1233 | 1299 | 1337 | 559 | 422 |
| Zala | 8671 | 6471 | 304 | 166 | 316 | 346 | 268 | 363 | 176 | 118 | 55 |
| Uba Deber Tsehay | 9460 | 7095 | 517 | 201 | 393 | 299 | 245 | 138 | 289 | 112 | 54 |
| Melekoza | 23689 | 18743 | 1187 | 929 | 1029 | 549 | 485 | 377 | 189 | 107 | * |

TABLE 6.30.2 CONTD.3

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

TABLE 6.30.3: RURAL BELG

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

TABLE 6.30.3 CONTD.1

| Geographic Area | All Holding | | | | | | | | | | | |
|-----------------|-------------|----------------------------|-----------------------------------|---------|---------|---------|---------|---------|---------|---------|---------|--|
| | All Holders | Grades Completed by Holder | | | | | | | | | | |
| | | Illiterate | Literate but not Formal Education | Grade 1 | Grade 2 | Grade 3 | Grade 4 | Grade 5 | Grade 6 | Grade 7 | Grade 8 | |
| Sidama Zone | 289694 | 158312 | 13117 | 9118 | 15192 | 16894 | 15963 | 15617 | 16474 | 9529 | 8605 | |
| Shebedino | 78604 | 51907 | 4555 | 2002 | 3383 | 3957 | 3317 | 2063 | 2931 | 798 | 1835 | |
| Awasa | 27594 | 15481 | 1329 | 884 | 1518 | 1416 | 1214 | * | 1845 | 792 | * | |
| Arbegona | - | - | - | - | - | - | - | - | - | - | - | |
| Dale | 57854 | 28079 | 2136 | 1351 | 2136 | 3991 | 3616 | 3212 | 4254 | 3657 | 2170 | |
| Aleta Wendo | 57027 | 25831 | 2104 | 1395 | 2946 | 2757 | 2987 | 5511 | 5016 | 2448 | 2560 | |
| Dara | 21076 | 10639 | 1264 | 1468 | 1531 | 1670 | 1260 | 1003 | 698 | 551 | 427 | |
| Hula | 16440 | 9390 | 676 | 742 | 956 | 866 | 1088 | 684 | 669 | 545 | 648 | |
| Bensa | 16568 | 8952 | * | 633 | 1360 | 1206 | 1550 | 1027 | 510 | 464 | 197 | |
| Aroresa | 14530 | 8032 | 637 | 644 | 1363 | 1031 | 931 | 719 | 551 | 272 | 221 | |
| Gedio Zone | 66065 | 33653 | 3360 | 3064 | 4286 | 4398 | 3691 | 4094 | 3945 | 2103 | 1555 | |

| | | | | | | | | | | | |
|----------------|--------|--------|-------|------|-------|-------|-------|-------|-------|------|------|
| Wenago | 19572 | 10931 | 612 | 643 | 1233 | 684 | 695 | 1303 | 1316 | 660 | 495 |
| Yirgachefe | 18826 | 8695 | 1034 | 905 | 1049 | 1321 | 1106 | 1480 | 1037 | 769 | 730 |
| Kochere | 20897 | 10350 | 1087 | 1234 | 1626 | 1945 | 1403 | 1129 | 1320 | 465 | * |
| Bule | 6770 | 3677 | 627 | 282 | 379 | 447 | 487 | 182 | 272 | 208 | 160 |
| Wolayita Zone | 235915 | 137381 | 10292 | 6723 | 10050 | 12441 | 10456 | 10820 | 10702 | 8443 | 8946 |
| Sodo Zuria | 34656 | 17928 | 713 | 908 | 1441 | 1865 | 2283 | 1690 | 2428 | 1643 | 1531 |
| Boloso Sore | 52867 | 32577 | 1632 | 1882 | 2735 | 3487 | 1870 | 2256 | 1309 | 1964 | 1887 |
| Damot Gale | 43380 | 25275 | 3350 | 1207 | 1476 | 2284 | 1358 | 1767 | 1420 | 1305 | 1780 |
| Damot Wayde | 29856 | 18059 | 891 | 876 | 1052 | 1001 | 1280 | 1282 | 1578 | 1008 | 1416 |
| Kindo Koysha | 33039 | 21247 | 1609 | 1042 | 1813 | 1293 | 1248 | 1288 | 1605 | 710 | 582 |
| Offa | 26800 | 14904 | 1579 | 631 | 929 | 1551 | 1394 | 1258 | 1328 | 1060 | 993 |
| Humbo | 15316 | 7391 | 519 | 176 | 604 | 960 | 1023 | 1278 | 1035 | 753 | 756 |
| South Omo Zone | 47487 | 36998 | 2805 | 1227 | 1663 | 1071 | 611 | 1170 | 671 | 285 | 573 |
| Selamago | 3210 | 2697 | 72 | 105 | 93 | 82 | 53 | 58 | * | * | . |
| Bako Gazer | 27543 | 18872 | 2515 | 804 | 1279 | 766 | 477 | 1071 | 553 | 248 | 573 |
| Gelila | 4041 | 3065 | 95 | 248 | 255 | 181 | * | * | 91 | * | . |
| Hamer | 5545 | 5510 | - | * | - | - | * | - | - | - | . |
| Bena Tsemay | 7147 | 6854 | 124 | * | * | * | * | - | - | - | . |

TABLE 6.30.3 CONTD.2

| Geographic Area | All Holding | | | | | | | | | | | |
|------------------|-------------|----------------------------|-----------------------------------|---------|---------|---------|---------|---------|---------|---------|---------|--|
| | All Holders | Grades Completed by Holder | | | | | | | | | | |
| | | Illiterate | Literate but not Formal Education | Grade 1 | Grade 2 | Grade 3 | Grade 4 | Grade 5 | Grade 6 | Grade 7 | Grade 8 | |
| Shaka Zone | 26775 | 13542 | 3286 | 650 | 1496 | 1706 | 1618 | 1066 | 1411 | 832 | 700 | |
| Masha | 5203 | 2692 | 286 | 197 | 251 | 319 | 326 | 257 | 396 | 219 | 182 | |
| Anderacha | 3313 | 1783 | 147 | 85 | 241 | 235 | 185 | 156 | 203 | 128 | 90 | |
| Yeki | 18259 | 9067 | 2852 | 369 | 1003 | 1153 | 1107 | 653 | 813 | 485 | 428 | |
| Kaffa Zone | 113221 | 76192 | 8304 | 2540 | 4919 | 4501 | 4600 | 3537 | 4014 | 1882 | 1755 | |
| Telo | 9092 | 6756 | 627 | 91 | 239 | 330 | 285 | 218 | 154 | 95 | 238 | |
| Cheta | 4504 | 3396 | 241 | 134 | 114 | 125 | 130 | 123 | 160 | 72 | . | |
| Decha | 19598 | 12568 | 1403 | 484 | 1030 | 789 | 932 | 596 | 623 | 605 | 434 | |
| Menjiwo | 16311 | 11334 | 1267 | 341 | 562 | 543 | 836 | 619 | 529 | 209 | * | |
| Gimbo | 9986 | 5785 | 1028 | 250 | 521 | 454 | 394 | 285 | 396 | 279 | 247 | |
| Gewata | 8183 | 5487 | 810 | 184 | 382 | 363 | 172 | 336 | 193 | 119 | * | |
| Chena | 18906 | 13077 | 1244 | 625 | 740 | 688 | 719 | 487 | 996 | * | 237 | |
| Bitu | 7908 | 5321 | 729 | 182 | 477 | 236 | 257 | 272 | 202 | 62 | 143 | |
| Gesha Daka | 12565 | 8408 | 725 | 143 | 592 | 626 | 571 | 403 | 474 | 243 | 225 | |
| Saylem | 6167 | 4060 | 230 | 106 | 262 | 346 | 304 | 198 | 288 | 137 | 101 | |
| Gamo Gofa Zone | 202840 | 147287 | 8735 | 5167 | 8553 | 8107 | 6640 | 5131 | 5727 | 3178 | 1788 | |
| Arba Minch Zuria | 20386 | 14206 | 985 | 482 | 816 | 550 | 956 | 577 | 544 | 352 | 152 | |
| Boreda | 8771 | 6115 | 584 | 215 | 458 | 396 | 238 | 176 | 332 | 64 | 126 | |
| Mirab Abaya | 6303 | 4440 | 311 | 125 | 126 | 279 | 185 | 250 | 212 | 163 | 91 | |
| Chencha | 16481 | 13318 | 851 | 101 | 312 | 419 | 290 | 211 | 323 | 166 | 165 | |
| Kemba | 19723 | 16199 | 546 | 346 | 571 | 521 | 434 | 346 | 424 | 189 | * | |
| Bonkie | 21609 | 16613 | 598 | 177 | 759 | 558 | 633 | 437 | 837 | 594 | 213 | |
| Dita | 12185 | 9392 | 761 | 177 | 266 | 355 | 391 | 226 | 361 | 128 | * | |
| Daramalo | 9848 | 6868 | 480 | 205 | 308 | 387 | 476 | 207 | 469 | 180 | 101 | |
| Kucha | 24138 | 15237 | 896 | 1345 | 1677 | 1368 | 1139 | 791 | 744 | 435 | 264 | |
| Gofa Zuria | 32561 | 21581 | 1156 | 1002 | 1973 | 2211 | 1126 | 1238 | 943 | 605 | 417 | |
| Zala | 8174 | 6176 | 295 | 154 | 259 | 326 | 226 | 330 | 165 | 118 | * | |
| Uba Deber Tsehay | 6716 | 4586 | 458 | 169 | 295 | 273 | 233 | 175 | 286 | 97 | 54 | |
| Melekoza | 15946 | 12556 | 812 | 669 | 733 | 462 | 313 | 167 | * | * | * | |

TABLE 6.30.3 CONTD.3

| Geographic Area | All Holding | | | | | | | | | | | |
|-----------------------------|-------------|----------------------------|-----------------------------------|---------|---------|---------|---------|---------|---------|---------|---------|--|
| | All Holders | Grades Completed by Holder | | | | | | | | | | |
| | | Illiterate | Literate but not Formal Education | Grade 1 | Grade 2 | Grade 3 | Grade 4 | Grade 5 | Grade 6 | Grade 7 | Grade 8 | |
| Bench-Maji Zone | 90183 | 64104 | 4124 | 3610 | 4587 | 3600 | 2721 | 2279 | 2791 | 950 | 633 | |
| Shewa Bench | 18994 | 14597 | 962 | 860 | 745 | 516 | 509 | 279 | 324 | 94 | * | |
| Bench | 41334 | 27348 | 1883 | 1680 | 2586 | 2062 | 1424 | 1335 | 1680 | 518 | * | |
| Bero | 1208 | 1051 | * | 17 | 31 | 45 | * | 32 | * | - | * | |
| Maji | 3984 | 2627 | 152 | 97 | 190 | 166 | 214 | 161 | 173 | 107 | 38 | |
| Menit Goldiya | 9863 | 8095 | 153 | 442 | 394 | 264 | 157 | 111 | 125 | 51 | * | |
| Menit Shasha | 6028 | 5490 | 215 | 102 | 65 | 72 | 21 | * | * | * | * | |
| Sheko | 8773 | 4896 | 750 | 411 | 575 | 476 | 391 | 348 | 461 | 167 | 168 | |
| Yem Special Wereda Zone | 10568 | 6394 | 1143 | 255 | 390 | 459 | 322 | 309 | 488 | 328 | 185 | |
| Yem | 10568 | 6394 | 1143 | 255 | 390 | 459 | 322 | 309 | 488 | 328 | 185 | |
| Amaro Special Wereda Zone | 12779 | 6148 | 956 | 368 | 801 | 1124 | 670 | 826 | 732 | 377 | 356 | |
| Amaro | 12779 | 6148 | 956 | 368 | 801 | 1124 | 670 | 826 | 732 | 377 | 356 | |
| Burji Special Wereda Zone | 7071 | 4638 | 371 | 141 | 323 | 291 | 314 | 201 | 295 | 143 | 138 | |
| Burji | 7071 | 4638 | 371 | 141 | 323 | 291 | 314 | 201 | 295 | 143 | 138 | |
| Konso Special Wereda Zone | 31540 | 25357 | 1266 | 283 | 730 | 742 | 519 | 587 | 883 | * | 573 | |
| Konso | 31540 | 25357 | 1266 | 283 | 730 | 742 | 519 | 587 | 883 | * | 573 | |
| Dirashe Special Wereda Zone | 20102 | 14646 | 937 | 615 | 785 | 865 | 487 | 503 | 427 | 379 | 295 | |
| Dirashe | 20102 | 14646 | 937 | 615 | 785 | 865 | 487 | 503 | 427 | 379 | 295 | |
| Dawuro Zone | 39115 | 24077 | 3565 | 1290 | 1728 | 1857 | 1553 | 1422 | 1438 | 752 | 782 | |
| Mareka | 7680 | 4766 | 613 | 127 | 227 | 284 | 212 | 418 | 302 | 206 | 235 | |
| Gena Bosa | 7900 | 4633 | 640 | 291 | 419 | 405 | 409 | 286 | 319 | 252 | 118 | |
| Loma | 11813 | 6847 | 1060 | 516 | 602 | 743 | 612 | 351 | 498 | 163 | 306 | |
| Isara | 4015 | 2817 | 472 | 44 | 146 | 170 | 99 | 95 | 116 | * | * | |
| Tocha | 7706 | 5013 | 780 | 313 | 333 | 255 | 222 | 271 | 202 | 102 | 97 | |
| Basketo Special Wereda Zone | 9183 | 6872 | 671 | 415 | 283 | 289 | 155 | 106 | 127 | 131 | 67 | |
| Basketo | 9183 | 6872 | 671 | 415 | 283 | 289 | 155 | 106 | 127 | 131 | 67 | |
| Konta Special Wereda Zone | 13730 | 9114 | 1081 | 454 | 819 | 577 | 517 | 416 | 451 | * | 172 | |
| Ela | 13730 | 9114 | 1081 | 454 | 819 | 577 | 517 | 416 | 451 | * | 172 | |

TABLE 6.30.4: URBAN HOLDINGS

| Geographic Area | All Holding | | | | | | | | | | | |
|------------------------|-------------|----------------------------|-----------------------------------|---------|---------|---------|---------|---------|---------|---------|---------|--|
| | All Holders | Grades Completed by Holder | | | | | | | | | | |
| | | Illiterate | Literate but not Formal Education | Grade 1 | Grade 2 | Grade 3 | Grade 4 | Grade 5 | Grade 6 | Grade 7 | Grade 8 | |
| (S.N.N.P.R) Killil | 49366 | 19183 | 2825 | 610 | 1571 | 2224 | 2312 | 2980 | 2985 | 2612 | 2533 | |
| Gurage Zone | 6838 | 3033 | 870 | 87 | 234 | 333 | 368 | 441 | 328 | 247 | 227 | |
| Goro | 368 | 152 | 49 | - | 16 | 17 | 11 | 26 | 7 | 6 | 9 | |
| Ezha | 346 | 229 | * | * | * | * | * | * | * | * | 28 | |
| Kokir Gedebano Gutazer | 23 | 5 | 5 | 1 | 1 | - | - | - | 4 | 1 | - | |
| Sodo | 424 | 176 | 87 | 6 | * | 22 | 8 | 22 | 21 | 18 | 12 | |
| Meskanena Mareko | 3577 | 1534 | 476 | 57 | 136 | 159 | 204 | 254 | 172 | 144 | 112 | |
| Selti | 362 | 127 | 44 | 10 | 24 | 19 | 20 | 32 | 42 | * | * | |
| Gumer | 435 | 259 | 45 | - | * | 12 | 19 | 17 | 14 | * | 25 | |
| Cheha | 190 | 55 | 30 | - | 1 | 5 | 7 | 14 | 9 | 7 | 12 | |
| Enemorna Eaner | 308 | 173 | 14 | - | 5 | 19 | 20 | 6 | 7 | 7 | 10 | |
| Dalocha | 364 | 133 | 66 | * | 19 | 24 | 27 | 33 | 19 | 22 | 6 | |
| Lanfro | 441 | 188 | 45 | * | 14 | 49 | 40 | 27 | 22 | 22 | * | |

| | | | | | | | | | | | |
|-------------------------|------|------|-----|----|-----|-----|-----|-----|-----|-----|-----|
| Hadiya Zone | 7581 | 2810 | 322 | 43 | 220 | 260 | 285 | 482 | 417 | 435 | 427 |
| Misha(Konteb) | 1135 | 496 | 78 | * | 41 | 35 | 61 | 76 | 55 | 27 | 62 |
| Lemo | 4310 | 1642 | 183 | 39 | 113 | 176 | 165 | 255 | 214 | 259 | 168 |
| Badawacho | 916 | 338 | * | - | 25 | * | * | 84 | 75 | 54 | 74 |
| Soro | 1219 | 335 | 36 | - | 41 | 32 | 36 | 68 | 72 | 95 | 122 |
| KembataAlabaTembaroZone | 4463 | 1609 | 217 | 61 | 128 | 258 | 315 | 311 | 266 | 234 | 195 |
| Omo Sheleko | 651 | 217 | * | * | 24 | 35 | 57 | 45 | * | 37 | 32 |
| Angacha | 1076 | 440 | 96 | * | 27 | 48 | 39 | 63 | 53 | 56 | 20 |
| Kedida Gamela | 1249 | 500 | 26 | * | 43 | 60 | 126 | 57 | 65 | 41 | 74 |
| Alaba | 421 | 132 | 50 | 6 | 11 | 31 | 14 | 42 | 21 | 29 | 15 |
| Kacha Bira | 1066 | 320 | 39 | * | 23 | 84 | 78 | 103 | 111 | 71 | 50 |

TABLE 6.30.4 Contd.1

| Geographic Area | All Holding | | | | | | | | | | |
|-----------------|-------------|----------------------------|-----------------------------------|---------|---------|---------|---------|---------|---------|---------|---------|
| | All Holders | Grades Completed by Holder | | | | | | | | | |
| | | Illiterate | Literate but not Formal Education | Grade 1 | Grade 2 | Grade 3 | Grade 4 | Grade 5 | Grade 6 | Grade 7 | Grade 8 |
| Sidama Zone | 6125 | 1739 | 209 | 78 | 209 | 273 | 313 | 445 | 417 | 454 | 385 |
| Shebedino | 738 | 274 | 33 | - | 27 | 37 | 47 | 46 | 59 | 45 | 24 |
| Awasa | 1150 | 331 | 23 | * | * | 52 | 79 | 82 | 96 | 80 | 107 |
| Arbegona | 600 | 189 | 25 | * | 36 | * | 42 | 64 | * | 27 | * |
| Dale | 1172 | 350 | 27 | 12 | 23 | 30 | 41 | 72 | 71 | 81 | 84 |
| Aleta Wendo | 541 | 55 | 12 | * | 15 | 24 | 11 | 30 | 61 | 68 | 38 |
| Dara | 563 | 164 | 51 | * | 19 | 40 | 42 | 45 | 15 | 27 | 35 |
| Hula | 533 | 200 | 15 | 10 | * | 22 | 13 | 45 | 29 | 38 | * |
| Bensa | 534 | 73 | 19 | * | 19 | 19 | 27 | 44 | 41 | 57 | 48 |
| Aroresa | 292 | 102 | * | * | 20 | 14 | 10 | 18 | 25 | 31 | 16 |
| Gedio Zone | 3593 | 1071 | 236 | 78 | 139 | 188 | 153 | 172 | 311 | 218 | 177 |
| Wenago | 2004 | 550 | 88 | 31 | 56 | 75 | 79 | 79 | 185 | 123 | 111 |
| Yirgachefe | 253 | 63 | 24 | 5 | 4 | 12 | 9 | 8 | 22 | 21 | 14 |
| Kochere | 842 | 260 | 70 | 29 | 47 | 57 | 52 | 65 | 76 | 46 | 34 |
| Bule | 494 | 198 | 54 | 12 | 32 | 45 | * | 20 | 28 | 28 | 17 |
| Wolayita Zone | 6462 | 3032 | 144 | 114 | 197 | 267 | 234 | 369 | 400 | 325 | 336 |
| Sodo Zuria | 1384 | 794 | 15 | 2 | 39 | 32 | 42 | 61 | 51 | 61 | 51 |
| Boloso Sore | 2626 | 1313 | 71 | 74 | 61 | 96 | 92 | 155 | 214 | 120 | 111 |
| Damot Gale | 904 | 503 | 33 | * | 33 | 53 | 32 | 43 | 38 | 30 | 38 |
| Damot Wayde | 341 | 71 | * | * | 13 | 25 | * | 22 | 12 | 39 | 17 |
| Kindo Koysha | 562 | 251 | * | * | * | 22 | 37 | 34 | 30 | 21 | 57 |
| Offa | 356 | 63 | * | - | 25 | 21 | * | 36 | 35 | 26 | 40 |
| Humbo | 289 | 37 | - | * | 11 | 20 | * | 18 | 20 | 27 | 22 |
| South Omo Zone | 1116 | 443 | 86 | 24 | 42 | 47 | 56 | 69 | 69 | 62 | 66 |
| Selamago | - | - | - | - | - | - | - | - | - | - | - |
| Bako Gazer | 990 | 371 | 65 | 20 | 40 | 47 | 55 | 67 | 69 | 54 | 55 |
| Hamer | 126 | 72 | 21 | * | * | - | - | * | - | * | 11 |
| Kuraz | * | - | - | - | - | - | * | - | - | - | - |

TABLE 6.30.4 CONTD.2

| | |
|--|-------------|
| | All Holding |
|--|-------------|

| Geographic Area | 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 | |
| | | | | | | | | | | | | |
| Shaka Zone | 1139 | 414 | 88 | * | 41 | 62 | 49 | 48 | 68 | 55 | 61 | |
| Masha | 506 | 148 | 20 | - | 12 | 25 | 19 | 21 | 35 | 13 | 31 | |
| Anderacha | 132 | 61 | * | - | * | * | * | 11 | * | 15 | 15 | |
| Yeki | 501 | 205 | 62 | * | 22 | 35 | 25 | 16 | 30 | 27 | 15 | |
| Kaffa Zone | 3954 | 1706 | 230 | 13 | 93 | 173 | 175 | 226 | 257 | 172 | 253 | |
| Telo | 320 | 121 | 37 | - | * | * | * | 21 | 21 | 26 | * | |
| Decha | 273 | 100 | 15 | - | * | 9 | 18 | * | 28 | 11 | 20 | |
| Menjiwo | 204 | 92 | * | - | * | 17 | 11 | * | 18 | - | 15 | |
| Gimbo | 1545 | 601 | 91 | * | 15 | 71 | 58 | 78 | 109 | 65 | 96 | |
| Gewata | 55 | 37 | 7 | - | - | - | - | - | - | - | 2 | |
| Chena | 1041 | 520 | 53 | 10 | 25 | 37 | 59 | 67 | 82 | 49 | 80 | |
| Bitu | 114 | 67 | * | - | * | * | - | 17 | - | * | * | |
| Gesha Daka | 152 | 87 | - | - | - | - | - | 12 | - | 6 | 12 | |
| Saylem | 250 | 82 | 20 | - | * | 32 | * | 19 | - | * | * | |
| Gamo Gofa Zone | 3211 | 1258 | 178 | 56 | 82 | 131 | 173 | 163 | 194 | 141 | 146 | |
| Arba Minch Zuria | 196 | 83 | 21 | * | * | * | * | 12 | 14 | - | * | |
| Boreda | 146 | 26 | 14 | - | - | * | * | 7 | 19 | * | 14 | |
| Mirab Abaya | 30 | 11 | - | - | * | - | - | - | * | - | . | |
| Chenchu | 986 | 413 | 60 | * | 27 | 20 | 45 | 27 | 45 | 35 | 39 | |
| Kemba | 212 | 87 | 8 | * | - | * | 13 | * | 13 | 13 | * | |
| Bonkie | 195 | 62 | 11 | * | * | 8 | * | * | 9 | 10 | 15 | |
| Dita | 44 | 35 | - | - | - | 2 | 2 | - | - | - | . | |
| Daramalo | 89 | 6 | 6 | - | 12 | 12 | - | 6 | 12 | - | 18 | |
| Kucha | 158 | 43 | - | * | * | * | * | 17 | * | * | * | |
| Gofa Zuria | 587 | 243 | 43 | 12 | 11 | 33 | 30 | 50 | 36 | 22 | 28 | |
| Zala | 51 | 21 | - | - | - | 3 | 5 | - | 8 | - | 5 | |
| Uba Deber Tsehay | 185 | 88 | * | * | * | * | * | * | * | * | * | |
| Melekoza | 332 | 141 | * | * | * | 15 | 34 | 29 | 21 | 31 | . | |

TABLE 6.30.4 CONTD.3

| Geographic Area | All Holders | All Holding | | | | | | | | | | |
|---------------------------|-------------|----------------------------|-----------------------------------|---------|---------|---------|---------|---------|---------|---------|---------|--|
| | | 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 | |
| | | | | | | | | | | | | |
| Bench-Maji Zone | 1758 | 647 | 88 | 13 | 79 | 89 | 66 | 116 | 107 | 112 | 91 | |
| Shewa Bench | 227 | 106 | 15 | * | 14 | 9 | * | 12 | * | 14 | 16 | |
| Bench | 802 | 254 | 29 | * | 38 | 42 | 29 | 68 | 69 | 56 | 37 | |
| Bero | 167 | 70 | 9 | - | * | 7 | 7 | 14 | 13 | * | 15 | |
| Maji | 170 | 67 | 15 | * | * | 10 | 10 | - | 7 | 6 | 13 | |
| Menit Goldiya | 240 | 91 | * | - | * | * | * | 20 | * | 20 | . | |
| Menit Shasha | 68 | 29 | - | - | - | 7 | - | - | 4 | 7 | . | |
| Sheko | 86 | 31 | 11 | - | * | - | * | * | * | * | 10 | |
| Yem Special WeredaZone | 248 | 116 | - | - | - | 8 | - | - | 17 | 25 | . | |
| Yem | 248 | 116 | - | - | - | 8 | - | - | 17 | 25 | . | |
| Amaro Special WeredaZone | 298 | 58 | 22 | * | 14 | 15 | 17 | 17 | 18 | 15 | 17 | |
| Amaro | 298 | 58 | 22 | * | 14 | 15 | 17 | 17 | 18 | 15 | 17 | |
| Burji Special Wereda Zone | 205 | 99 | 13 | * | 14 | 12 | 14 | * | 14 | * | * | |
| Burji | 205 | 99 | 13 | * | 14 | 12 | 14 | * | 14 | * | * | |
| Konso Special WeredaZone | 455 | 241 | 34 | * | 17 | * | 21 | 36 | 22 | * | 21 | |

| | | | | | | | | | | | |
|---------------------------|-----|-----|----|----|----|----|----|----|----|----|----|
| Konso | 455 | 241 | 34 | * | 17 | * | 21 | 36 | 22 | * | 21 |
| DirasheSpecial WeredaZone | 389 | 147 | * | * | 8 | 19 | 19 | 22 | 20 | 22 | 23 |
| Dirashe | 389 | 147 | * | * | 8 | 19 | 19 | 22 | 20 | 22 | 23 |
| Dawuro Zone | 853 | 423 | 56 | 13 | 23 | 32 | 26 | 34 | 40 | 47 | 49 |
| Mareka | 321 | 194 | * | * | * | 12 | 7 | * | 14 | * | 13 |
| Gena Bosa | 82 | 36 | 7 | - | 3 | 7 | 7 | 3 | - | 3 | 13 |
| Loma | 63 | 22 | 3 | 3 | 3 | 3 | 8 | - | 5 | 5 | . |
| Isara | 299 | 129 | 35 | * | * | * | * | 22 | * | 36 | 20 |
| Tocha | 89 | 42 | 9 | - | 7 | - | - | * | 7 | - | * |
| BasketoSpecial WeredaZone | 305 | 141 | 25 | * | 13 | 19 | 12 | 11 | - | 14 | 22 |
| Basketo | 305 | 141 | 25 | * | 13 | 19 | 12 | 11 | - | 14 | 22 |
| Konta Special Wereda Zone | 372 | 196 | * | - | 18 | 33 | 17 | * | 20 | 19 | 33 |
| Ela | 372 | 196 | * | - | 18 | 33 | 17 | * | 20 | 19 | 33 |

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

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

TABLE 6.31 CONTD.1

| Geographic Area | Holders Applying Improved Seeds | | | | | | | | | | |
|-----------------|---------------------------------|----------------------------|------------------|--|--|--|--|--|--|--|--|
| | All Holders | Grades Completed by Holder | | | | | | | | | |
| | | Illiterate | Literate but not | | | | | | | | |

| | | | Formal Education | Grade 1 | Grade 2 | Grade 3 | Grade 4 | Grade 5 | Grade 6 | Grade 7 | Grade 8 | |
|----------------|-------|-------|---------------------|---------|---------|---------|---------|---------|---------|---------|---------|--|
| Sidama Zone | 33445 | 14286 | 1497 | 1297 | 1244 | 1747 | 2249 | 1639 | 2767 | 2290 | 1523 | |
| Shebedino | 5968 | 3177 | * | * | * | 511 | 487 | * | * | * | * | |
| Awasa | 7824 | 3564 | * | * | 315 | * | * | 645 | 741 | 414 | * | |
| Arbegona | 867 | 316 | * | * | - | * | - | * | * | * | * | |
| Dale | 6113 | 2607 | * | * | * | * | 374 | * | 619 | 652 | * | |
| Aleta Wendo | 7489 | 2572 | 414 | - | * | * | * | 435 | 717 | 853 | 597 | |
| Dara | 799 | 238 | * | * | - | 160 | * | * | * | * | * | |
| Hula | 1536 | 549 | - | - | - | 227 | * | * | * | * | * | |
| Bensa | 2191 | 967 | * | * | * | 376 | * | * | * | * | * | |
| Aroresa | 658 | * | * | * | * | * | * | * | * | - | - | |
| Gedio Zone | 6718 | 2610 | * | 300 | 314 | 528 | 434 | 441 | 470 | 658 | 208 | |
| Wenago | 1345 | 399 | * | * | * | * | * | * | * | 113 | * | |
| Yirgachefe | 2706 | 1004 | * | * | 164 | 169 | * | 224 | 157 | 288 | * | |
| Kochere | 2141 | 950 | * | * | * | * | * | * | * | 229 | * | |
| Bule | 527 | 258 | * | - | * | * | * | * | * | * | * | |
| Wolayita Zone | 19801 | 9378 | 672 | 342 | 605 | 1000 | 1028 | 1161 | 1193 | 960 | 1398 | |
| Sodo Zuria | 2580 | 1005 | * | * | * | * | 357 | * | * | * | * | |
| Boloso Sore | 4581 | 2604 | * | * | * | * | * | 46 | 87 | * | * | |
| Damot Gale | 3388 | 1846 | * | * | * | * | * | * | 279 | * | 297 | |
| Damot Wayde | 2392 | 1178 | * | - | * | * | * | * | * | 197 | 231 | |
| Kindo Koysha | 2114 | 1038 | - | * | * | * | * | * | 272 | * | 203 | |
| Offa | 2911 | 1283 | * | * | 21 | 158 | 256 | 325 | 259 | 210 | 36 | |
| Humbo | 1834 | 424 | * | * | * | 229 | 127 | 201 | 100 | * | 207 | |
| South Omo Zone | 1923 | 1062 | 264 | * | * | * | * | * | 14 | * | * | |
| Selamago | 80 | 46 | * | - | * | * | - | - | - | - | - | |
| Bako Gazer | 1444 | 651 | 218 | * | * | * | * | * | 14 | * | * | |
| Gelila | 88 | 65 | * | - | - | - | - | - | - | - | - | |
| Hamer | 141 | 141 | - | - | - | - | - | - | - | - | - | |
| Kuraz | - | - | - | - | - | - | - | - | - | - | - | |
| Bena Tsemay | 171 | 158 | * | - | - | - | - | - | - | - | - | |

TABLE 6.31 CONTD.2

| Geographic Area | Holders Applying Improved Seeds | | | | | | | | | | | |
|--------------------|---------------------------------|----------------------------|--|---------|---------|---------|---------|---------|---------|---------|---------|--|
| | All Holders | Grades Completed by Holder | | | | | | | | | | |
| | | Illiterate | Literate but not Formal Education | Grade 1 | Grade 2 | Grade 3 | Grade 4 | Grade 5 | Grade 6 | Grade 7 | Grade 8 | |
| Shaka Zone | 783 | 212 | * | * | * | * | * | * | * | * | * | |
| Masha | 72 | * | * | * | - | - | - | - | * | * | * | |
| Anderacha | 8 | * | - | - | - | * | - | - | - | - | - | |
| Yeki | 703 | 193 | * | * | * | * | * | * | * | * | * | |
| Kaffa Zone | 5273 | 2667 | 684 | 118 | 316 | 167 | 202 | 185 | 403 | 138 | 216 | |
| Telo | 429 | 291 | * | * | * | * | * | - | * | - | - | |
| Cheta | 81 | 42 | - | - | - | - | * | * | - | - | - | |
| Decha | 662 | 366 | * | - | * | * | * | * | * | * | * | |
| Menjiwo | 262 | 133 | * | - | - | * | - | * | * | - | * | |
| Gimbo | 1098 | 412 | 278 | * | * | * | * | * | * | 73 | * | |
| Gewata | 615 | 262 | 100 | * | * | * | * | * | * | * | 2 | |
| Chena | 1015 | 532 | * | * | * | * | * | * | 121 | * | * | |
| Bitu | 638 | 318 | 144 | * | * | * | * | * | * | * | * | |
| Gesha Daka | 306 | 206 | * | - | - | * | * | - | * | - | - | |
| Saylem | 168 | 105 | * | - | - | * | * | - | - | * | * | |

TABLE 6.31 CONTD.3TABLE 6.31.1: RURAL HOLDINGS

| Geographic Area | Holders Applying Improved Seeds | | | | | | | | | | |
|-----------------|---------------------------------|----------------------------|-------------------------|--|--|--|--|--|--|--|--|
| | All Holders | Grades Completed by Holder | | | | | | | | | |
| | | Illiterate | Literate but not Formal | | | | | | | | |

| | | | Education | Grade 1 | Grade 2 | Grade 3 | Grade 4 | Grade 5 | Grade 6 | Grade 7 | Grade 8 | |
|----------------------------|--------|-------|-----------|---------|---------|---------|---------|---------|---------|---------|---------|--|
| S.N.N.P.R Killil | 129563 | 64863 | 9699 | 3478 | 4619 | 6533 | 7016 | 5942 | 7557 | 5617 | 5451 | |
| Gurage Zone | 24070 | 13555 | 3650 | 597 | 487 | 1059 | 964 | 753 | 798 | 441 | 583 | |
| Goro | 4208 | 2255 | 772 | - | 112 | * | 173 | * | * | * | 211 | |
| Ezha | 1015 | 637 | * | * | - | - | - | 136 | * | * | 2 | |
| Kokir Gedebano Gutazer | 842 | 571 | * | - | * | * | * | - | - | * | 2 | |
| Sodo | 1143 | 548 | 335 | * | * | * | * | - | - | - | 2 | |
| Meskanena Mareko | 4096 | 2674 | 658 | * | * | * | * | * | * | * | 2 | |
| Selti | 3005 | 1738 | 399 | * | * | 212 | * | 142 | * | - | 2 | |
| Gumer | 1127 | 400 | * | * | * | * | * | * | * | - | | |
| Cheha | 2570 | 1357 | 292 | - | * | * | 146 | * | * | * | 2 | |
| Enemorna Eaner | 1421 | 760 | * | - | - | * | - | * | * | * | 2 | |
| Dalocha | 2032 | 1026 | 397 | * | - | 217 | * | - | * | - | | |
| Lanfro | 1193 | 722 | 248 | * | * | * | * | - | - | - | | |
| Akilina Mohor | 751 | 395 | 114 | - | * | * | * | * | * | * | 2 | |
| Aloch Wuriro | 226 | 129 | * | - | * | - | - | - | - | - | | |
| Endegan | 442 | 342 | 71 | - | * | - | - | - | - | - | 2 | |
| Hadiya Zone | 14466 | 6899 | 785 | 231 | 639 | 726 | 831 | 884 | 982 | 456 | 881 | |
| Misha(Konteb) | 1562 | 774 | * | - | * | * | * | - | * | * | 2 | |
| Lemo | 2334 | 1494 | * | - | * | * | * | * | * | - | | |
| Badawacho | 8179 | 3499 | * | 231 | * | 433 | 341 | 435 | 680 | 386 | 560 | |
| Soro | 2390 | 1132 | * | - | * | * | * | * | * | - | 2 | |
| Kembata Alaba Tembaro Zone | 7322 | 3428 | 406 | * | * | 370 | 432 | 398 | 409 | 369 | 483 | |
| Omo Sheleko | 2770 | 1438 | * | * | * | 122 | * | * | 159 | * | 300 | |
| Angacha | 660 | 300 | * | - | * | - | * | - | - | - | 2 | |
| Kedida Gamela | 1728 | 615 | * | - | * | * | * | * | * | * | 2 | |
| Alaba | 416 | 416 | - | - | - | - | - | - | - | - | | |
| Kacha Bira | 1747 | 659 | * | * | - | 169 | * | * | * | 170 | 2 | |

TABLE 6.31.1 CONTD.1

| Geographic Area | Holders Applying Improved Seeds | | | | | | | | | | |
|-----------------|---------------------------------|----------------------------|-----------------------------------|---------|---------|---------|---------|---------|---------|---------|---------|
| | All Holders | Grades Completed by Holder | | | | | | | | | |
| | | Illiterate | Literate but not Formal Education | Grade 1 | Grade 2 | Grade 3 | Grade 4 | Grade 5 | Grade 6 | Grade 7 | Grade 8 |
| Sidama Zone | 32507 | 14143 | 1467 | 1289 | 1217 | 1714 | 2196 | 1554 | 2647 | 2219 | 1474 |
| Shebedino | 5927 | 3169 | * | * | * | 511 | 483 | - | * | * | * |
| Awasa | 7334 | 3460 | * | * | 299 | - | * | 596 | 665 | 377 | * |
| Arbegona | 831 | 316 | * | * | - | * | - | * | * | * | - |
| Dale | 6001 | 2601 | * | * | * | - | 371 | * | 612 | 648 | * |
| Aleta Wendo | 7394 | 2572 | 414 | - | * | * | * | 429 | 703 | 838 | 585 |
| Dara | 746 | 226 | * | * | - | 157 | * | * | - | - | * |
| Hula | 1527 | 549 | - | - | - | 227 | * | * | * | * | * |
| Bensa | 2121 | 965 | - | * | * | 376 | * | * | * | - | * |
| Aroresa | 629 | * | * | * | * | * | * | - | - | - | - |
| Gedio Zone | 6449 | 2574 | * | 298 | 299 | 527 | 410 | 429 | 437 | 641 | * |
| Wenago | 1212 | 377 | - | * | * | * | * | * | * | * | * |
| Yirgachefe | 2682 | 1002 | * | * | 164 | 168 | * | 224 | 157 | 285 | * |
| Kochere | 2056 | 945 | * | * | * | * | * | * | * | 225 | - |
| Bule | 498 | 250 | - | - | * | * | - | * | * | * | * |
| Wolayita Zone | 18330 | 8933 | 637 | 321 | 549 | 947 | 988 | 1056 | 1069 | 879 | 1275 |
| Sodo Zuria | 2501 | 990 | * | * | * | * | 357 | * | * | * | * |
| Boloso Sore | 3932 | 2385 | * | - | * | * | - | - | - | * | * |

| | | | | | | | | | | | |
|----------------|------|------|-----|---|---|-----|-----|-----|-----|-----|-----|
| Damot Gale | 3166 | 1695 | * | * | * | * | - | * | 277 | * | 292 |
| Damot Wayde | 2311 | 1162 | * | - | * | * | * | * | * | 186 | 225 |
| Kindo Koysha | 1998 | 1035 | - | * | * | - | * | * | * | * | * |
| Offa | 2674 | 1253 | * | * | - | 142 | 246 | 299 | 244 | 189 | - |
| Humbo | 1747 | 415 | * | * | * | 225 | 127 | 196 | 100 | * | 201 |
| South Omo Zone | 1851 | 1049 | 253 | * | * | * | * | * | - | * | * |
| Selamago | 80 | 46 | * | - | * | * | - | - | - | - | - |
| Bako Gazer | 1372 | 638 | 207 | * | * | * | * | * | - | * | * |
| Gelila | 88 | 65 | * | - | - | - | - | - | - | - | - |
| Hamer | 141 | 141 | - | - | - | - | - | - | - | - | - |
| Bena Tsemay | 171 | 158 | * | - | - | - | - | - | - | - | - |

TABLE 6.31.1 CONTD.2

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

TABLE 6.31.1 CONTD.3

| Geographic Area | Holders Applying Improved Seeds | | | | | | | | | | |
|-----------------|---------------------------------|----------------------------|-------------------------|--|--|--|--|--|--|--|--|
| | All Holders | Grades Completed by Holder | | | | | | | | | |
| | | Illiterate | Literate but not Formal | | | | | | | | |

| | | | Education | Grade 1 | Grade 2 | Grade 3 | Grade 4 | Grade 5 | Grade 6 | Grade 7 | Grade 8 | |
|----------------------------|------|------|-----------|---------|---------|---------|---------|---------|---------|---------|---------|---|
| Bench-Maji Zone | 2382 | 1756 | * | * | 154 | * | * | * | 67 | * | * | . |
| Shewa Bench | 314 | 265 | - | - | * | - | - | - | * | - | - | . |
| Bench | 1534 | 1121 | - | * | * | * | * | * | - | - | - | . |
| Bero | * | * | - | - | - | - | - | - | - | - | - | . |
| Maji | 66 | * | * | - | - | * | * | - | * | * | . | . |
| Menit Goldiya | 281 | 242 | * | - | * | * | * | - | - | - | - | . |
| Menit Shasha | 63 | 63 | - | - | - | - | - | - | - | - | - | . |
| Sheko | 114 | 36 | - | - | 50 | - | - | - | 29 | - | - | . |
| Yem Special Wereda Zone | 1518 | 773 | 215 | * | * | * | * | * | * | 79 | * | . |
| Yem | 1518 | 773 | 215 | * | * | * | * | * | * | 79 | * | . |
| Amaro Special Wereda Zone | 530 | 194 | * | - | - | * | * | * | - | * | . | . |
| Amaro | 530 | 194 | * | - | - | * | * | * | - | * | . | . |
| Burji Special Wereda Zone | 484 | 317 | 40 | - | - | * | * | * | * | - | - | . |
| Burji | 484 | 317 | 40 | - | - | * | * | * | * | - | - | . |
| Konso Special Wereda Zone | 2383 | 1693 | * | - | * | * | * | * | * | - | * | . |
| Konso | 2383 | 1693 | * | - | * | * | * | * | * | - | * | . |
| Dirashe Special Wereda Zon | 338 | 164 | * | - | - | * | - | - | * | * | . | . |
| Dirashe | 338 | 164 | * | - | - | * | - | - | * | * | . | . |
| Dawuro Zone | 2485 | 1344 | 343 | 192 | * | 104 | 113 | * | 72 | * | * | . |
| Mareka | 832 | 426 | 158 | * | - | * | * | * | * | * | . | . |
| Gena Bosa | 276 | 118 | * | * | * | * | * | * | - | - | - | . |
| Loma | 810 | 414 | * | * | * | * | * | * | - | * | . | . |
| Isara | 147 | 119 | - | - | - | - | - | - | * | - | - | . |
| Tocha | 419 | 268 | 59 | * | * | - | * | * | * | - | * | . |
| BasketoSpecial WeredaZone | 475 | 261 | 73 | * | * | * | - | - | * | * | . | . |
| Basketo | 475 | 261 | 73 | * | * | * | - | - | * | * | . | . |
| Konta Special Wereda Zone | 316 | 241 | * | - | - | * | - | - | - | - | - | . |
| Ela | 316 | 241 | * | - | - | * | - | - | - | - | - | . |

TABLE 6.31.2: RURAL MEHER

| TABLE 6.5.12: KOKIR MEREK | | | | | | | | | | | | |
|---------------------------|---------------------------------|----------------------------|-----------------------------------|---------|---------|---------|---------|---------|---------|---------|---------|--|
| 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 | |
| S.N.N.P.R Killil | 113198 | 55855 | 8950 | 2789 | 3891 | 5881 | 5968 | 5230 | 6714 | 4800 | 480 | |
| Gurage Zone | 23284 | 12998 | 3515 | 597 | 438 | 1059 | 964 | 708 | 798 | 441 | 58 | |
| Goro | 4208 | 2255 | 772 | - | 112 | * | 173 | * | * | * | 21 | |
| Ezha | 882 | 530 | - | * | - | - | - | 136 | * | * | | |
| Kokir Gedebano Gutazer | 777 | 506 | * | - | * | * | * | - | - | * | | |
| Sodo | 891 | 406 | 225 | * | * | * | * | - | - | - | | |
| Meskanena Mareko | 4096 | 2674 | 658 | * | * | * | * | * | * | * | | |
| Selti | 2970 | 1703 | 399 | * | * | 212 | * | 142 | * | - | | |
| Gumer | 1033 | 400 | * | * | - | * | * | - | * | - | | |
| Cheha | 2497 | 1284 | 292 | - | * | * | 146 | * | * | * | | |
| Enemorna Eaner | 1369 | 708 | * | - | - | * | - | * | * | * | | |
| Dalocha | 1994 | 989 | 397 | * | - | 217 | * | - | * | - | | |
| Lanfro | 1193 | 722 | 248 | * | * | * | * | - | - | - | | |
| Akilina Mohor | 728 | 372 | 114 | - | * | * | * | * | * | * | | |
| Aloch Wuriro | 204 | * | * | - | * | - | - | - | - | - | | |
| Endegan | 442 | 342 | 71 | - | * | - | - | - | - | - | | |
| Hadiya Zone | 12951 | 5888 | 785 | 231 | 594 | 726 | 831 | 752 | 833 | 456 | 75 | |
| Misha(Konteb) | 1149 | 360 | * | - | * | * | * | - | * | * | | |
| Lemo | 2258 | 1418 | * | - | * | * | * | * | * | - | | |
| Badawacho | 7612 | 3272 | * | 231 | * | 433 | 341 | 383 | 531 | 386 | 52 | |

| | | | | | | | | | | | |
|----------------------------|------|------|-----|---|---|-----|-----|-----|------|-----|----|
| Soro | 1932 | 838 | * | - | * | * | * | * | * | - | |
| Kembata Alaba Tembaro Zone | 6036 | 2833 | 334 | * | * | 338 | 325 | 331 | 316 | 212 | 44 |
| Omo Sheleko | 2607 | 1307 | * | * | * | * | * | | 159* | | 30 |
| Angacha | 660 | 300 | * | - | * | - | * | - | - | - | |
| Kedida Gamela | 985 | 316 | * | - | * | * | - | * | * | - | |
| Alaba | 416 | 416 | - | - | - | - | - | - | - | - | |
| Kacha Bira | 1367 | 495 | * | - | - | 169 | * | * | 110 | * | |

TABLE 6.31.2 CONTD.1

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

TABLE 6.31.2 CONTD.2

| Geographic Area | Holders Applying Improved Seeds | | | | | | | | | | | |
|-----------------|---------------------------------|----------------------------|-----------------------------------|---------|---------|---------|---------|---------|---------|---------|---------|--|
| | All Holders | Grades Completed by Holder | | | | | | | | | | |
| | | Illiterate | Literate but not Formal Education | Grade 1 | Grade 2 | Grade 3 | Grade 4 | Grade 5 | Grade 6 | Grade 7 | Grade 8 | |

| | | | | | | | | | | | |
|------------------|------|------|-----|-----|-----|-----|-----|-----|-----|---|-----|
| Shaka Zone | 706 | 156 | * | * | * | * | * | * | * | * | * |
| Masha | 65 | * | * | * | - | - | - | - | * | * | . |
| Anderacha | * | * | - | - | - | - | - | - | - | - | . |
| Yeki | 637 | * | * | * | * | * | * | * | * | * | * |
| Kaffa Zone | 3792 | 1966 | 601 | 118 | 252 | 113 | 124 | 130 | 250 | * | 133 |
| Telo | 202 | 132 | * | * | - | * | - | - | * | - | . |
| Cheta | 23 | * | - | - | - | - | - | * | - | - | . |
| Decha | 215 | 167 | * | - | - | - | - | - | * | - | . |
| Menjiwo | 190 | * | * | - | - | * | - | * | - | - | * |
| Gimbo | 861 | 366 | 247 | * | * | - | * | * | * | * | * |
| Gewata | 519 | 221 | 98 | * | * | * | * | * | * | * | . |
| Chena | 851 | 451 | * | * | * | * | * | * | * | - | . |
| Bitu | 515 | 237 | 126 | * | * | * | * | * | * | - | * |
| Gesha Daka | 290 | 206 | * | - | - | * | * | - | * | - | . |
| Saylem | 126 | 88 | * | - | - | - | * | - | - | - | * |
| Gamo Gofa Zone | 6556 | 3799 | 540 | 105 | 356 | 321 | 414 | * | 316 | * | * |
| Arba Minch Zuria | 1359 | 486 | * | - | * | 142 | - | * | 163 | * | . |
| Boreda | 513 | 305 | 57 | * | * | * | * | - | * | - | . |
| Mirab Abaya | 487 | 232 | * | * | * | * | * | * | * | * | . |
| Chencha | 546 | 418 | * | - | * | - | * | - | - | * | . |
| Kemba | 301 | 239 | - | - | * | - | - | - | - | - | * |
| Bonkie | 238 | 206 | - | - | * | - | - | - | - | - | . |
| Dita | 136 | 120 | - | - | - | - | - | - | * | - | . |
| Daramalo | 149 | * | - | * | - | - | * | - | - | - | . |
| Kucha | 1200 | 542 | * | - | 169 | * | * | * | - | * | . |
| Gofa Zuria | 583 | 320 | * | - | - | * | * | - | * | - | . |
| Zala | 175 | 163 | - | - | - | - | - | - | - | - | . |
| Uba Deber Tsehay | 108 | 71 | * | - | - | - | * | - | * | - | . |
| Melekoza | 761 | 606 | * | - | * | - | * | - | - | - | . |

TABLE 6.31.2 CONTD.3

| Geographic Area | Holders Applying Improved Seeds | | | | | | | | | | |
|-----------------------------|---------------------------------|----------------------------|-----------------------------------|---------|---------|---------|---------|---------|---------|---------|---------|
| | All Holders | Grades Completed by Holder | | | | | | | | | |
| | | Illiterate | Literate but not Formal Education | Grade 1 | Grade 2 | Grade 3 | Grade 4 | Grade 5 | Grade 6 | Grade 7 | Grade 8 |
| Bench-Maji Zone | 1638 | 1298 | * | - | 73 | * | * | * | 36 | * | . |
| Shewa Bench | 252 | 225 | - | - | * | - | - | - | - | - | . |
| Bench | 978 | 810 | - | - | - | * | - | * | - | - | . |
| Bero | * | * | - | - | - | - | - | - | - | - | . |
| Maji | 53 | * | * | - | - | * | * | - | * | * | . |
| Menit Goldiya | 208 | 169 | * | - | * | * | * | - | - | - | . |
| Menit Shasha | 55 | 55 | - | - | - | - | - | - | - | - | . |
| Sheko | 86 | * | - | - | 38 | - | - | - | 29 | - | . |
| Yem Special Wereda Zone | 1444 | 737 | 178 | * | * | * | * | * | * | 79 | * |
| Yem | 1444 | 737 | 178 | * | * | * | * | * | * | 79 | * |
| Amaro Special Wereda Zone | 447 | 132 | * | - | - | * | * | * | - | * | . |
| Amaro | 447 | 132 | * | - | - | * | * | * | - | * | . |
| Burji Special Wereda Zone | 434 | 277 | 40 | - | - | * | * | * | * | - | . |
| Burji | 434 | 277 | 40 | - | - | * | * | * | * | - | . |
| Konso Special Wereda Zone | 1993 | 1401 | * | - | * | * | - | * | * | - | * |
| Konso | 1993 | 1401 | * | - | * | * | - | * | * | - | * |
| Dirashe Special Wereda Zone | 298 | 150 | * | - | - | * | - | - | * | * | * |
| Dirashe | 298 | 150 | * | - | - | * | - | - | * | * | * |
| Dawuro Zone | 2002 | 1021 | 330 | 150 | * | * | 85 | * | 58 | * | * |
| Mareka | 790 | 405 | 158 | * | - | * | * | * | * | * | . |
| Gena Bosa | 248 | 118 | * | * | * | * | - | * | - | - | . |

| | | | | | | | | | | | | |
|----------------------------|-----|-----|---|---|---|---|---|---|---|---|---|---|
| Loma | 574 | 240 | * | * | * | * | * | - | - | - | - | - |
| Isara | 94 | 80 | - | - | - | - | - | - | * | - | - | - |
| Tocha | 296 | 179 | * | - | * | - | * | * | * | - | * | * |
| Basketo Special WeredaZone | 244 | 140 | * | - | * | * | - | - | - | - | - | * |
| Basketo | 244 | 140 | * | - | * | * | - | - | - | - | - | * |
| Konta Special Wereda Zone | 240 | 184 | * | - | - | - | - | - | - | - | - | - |
| Ela | 240 | 184 | * | - | - | - | - | - | - | - | - | - |

TABLE 6.31.3: RURAL BELG

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

TABLE 6.31.3 CONTD.1

| Geographic Area | Holders Applying Improved Seeds | | | | | | | | | | |
|-----------------|---------------------------------|----------------------------|-----------------------------------|---------|---------|---------|---------|---------|---------|---------|---------|
| | All Holders | 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 |
| Sidama Zone | 5330 | 2090 | * | * | * | * | 650 | * | * | 397 | * |
| Shebedino | 1144 | * | - | * | - | - | * | - | - | - | * |

| | | | | | | | | | | | | |
|-------------------------|-----|-----|----|---|----|----|----|----|----|----|----|----|
| Kokir Gedebano Gutazer | 1 | - | - | - | - | - | - | - | - | - | - | - |
| Sodo | 19 | * | * | - | - | * | - | * | - | - | - | - |
| Meskanena Mareko | 423 | 89 | 73 | - | 22 | 44 | 37 | 43 | 27 | * | * | * |
| Selti | 58 | 19 | - | 3 | * | * | * | * | * | - | - | - |
| Gumer | 26 | 8 | 12 | - | * | - | - | - | * | - | - | - |
| Cheha | 10 | * | * | - | - | - | * | - | - | - | - | * |
| Enemorna Eaner | 31 | * | - | - | 3 | * | 1 | - | * | * | * | - |
| Dalocha | 54 | 16 | 9 | - | * | 7 | 6 | * | - | * | * | 1 |
| Lanfro | 21 | * | - | - | - | - | * | - | * | * | * | - |
| Hadiya Zone | 680 | 140 | * | - | * | 29 | * | 25 | 67 | 32 | 47 | * |
| Misha(Konteb) | 31 | * | - | - | - | * | - | - | * | - | - | - |
| Lemo | 254 | 61 | * | - | * | * | * | * | * | - | - | * |
| Badawacho | 269 | 54 | * | - | - | * | - | - | 38 | 21 | * | * |
| Soro | 125 | * | * | - | - | * | - | * | 20 | * | * | * |
| KembataAlabaTembaroZone | 367 | 67 | * | * | * | 30 | 21 | 50 | 20 | * | * | 16 |
| Omo Sheleko | 89 | 22 | - | * | - | - | 15 | * | * | * | * | * |
| Angacha | 40 | - | * | - | - | * | - | * | * | - | - | * |
| Kedida Gamela | 77 | * | * | - | - | * | - | * | - | - | - | * |
| Alaba | 31 | * | - | - | * | - | - | * | * | * | * | * |
| Kacha Bira | 130 | 36 | - | - | * | * | * | 29 | * | * | * | - |

TABLE 6.31.4 CONTD.1

| Geographic Area | Holders Applying Improved Seeds | | | | | | | | | | | |
|-----------------|---------------------------------|----------------------------|-----------------------------------|---------|---------|---------|---------|---------|---------|---------|---------|---|
| | All Holders | Grades Completed by Holder | | | | | | | | | | |
| | | Illiterate | Literate but not Formal Education | Grade 1 | Grade 2 | Grade 3 | Grade 4 | Grade 5 | Grade 6 | Grade 7 | Grade 8 | |
| Sidama Zone | 938 | 143 | 30 | * | * | * | 53 | 85 | 120 | 70 | 45 | * |
| Shebedino | 41 | * | - | - | - | - | 4 | * | * | * | * | * |
| Awasa | 490 | 104 | * | * | * | * | * | 49 | 76 | * | * | * |
| Arbegona | 37 | - | * | - | - | * | - | * | - | - | - | - |
| Dale | 113 | 5 | * | - | * | * | * | 12 | 7 | * | 12 | * |
| Aleta Wendo | 95 | - | - | - | * | - | - | * | 15 | 16 | 12 | * |
| Dara | 53 | * | 8 | - | - | * | * | * | * | * | * | * |
| Hula | * | - | - | - | - | - | - | - | - | * | - | * |
| Bensa | 71 | * | * | - | - | - | - | - | * | * | * | * |
| Aroresa | 29 | * | - | * | * | - | - | * | * | - | - | * |
| Gedio Zone | 270 | 36 | 10 | * | 15 | 1 | 24 | * | 33 | 17 | 22 | * |
| Wenago | 133 | 22 | * | - | - | - | 8 | * | 12 | 5 | 5 | * |
| Yirgachefe | 24 | * | - | - | - | 1 | - | - | - | * | 6 | * |
| Kochere | 85 | * | 4 | * | 15 | - | * | * | 17 | * | * | * |
| Bule | 29 | * | * | - | - | - | * | - | * | * | - | * |
| Wolayita Zone | 1470 | 445 | 36 | 21 | 56 | 53 | 39 | 105 | 124 | 81 | 119 | * |
| Sodo Zuria | 79 | 15 | 3 | - | - | * | - | * | * | * | 2 | * |
| Bolosore | 649 | 219 | 28 | * | * | * | * | 46 | 87 | 35 | 30 | * |
| Damot Gale | 222 | 152 | * | * | * | * | * | * | * | * | * | * |
| Damot Wayde | 81 | 16 | - | - | 13 | * | - | 10 | - | 11 | * | * |
| Kindo Koysha | 116 | * | - | * | - | * | * | * | * | - | 38 | * |
| Offa | 236 | 30 | - | - | 21 | * | * | 26 | * | 21 | 36 | * |
| Humbo | 87 | 9 | - | - | * | * | - | * | - | * | * | * |
| South Omo Zone | 72 | 13 | * | - | * | - | * | - | 14 | * | * | * |

| | | | | | | | | | | | | |
|------------|----|----|---|---|---|---|---|---|----|---|---|---|
| Selamago | - | - | - | - | - | - | - | - | - | - | - | - |
| Bako Gazer | 72 | 13 | * | * | * | * | * | * | 14 | * | * | * |
| Hamer | - | - | - | - | - | - | - | - | - | - | - | - |
| Kuraz | - | - | - | - | - | - | - | - | - | - | - | - |

TABLE 6.31.4 CONTD.2

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

TABLE 6.31.4 CONTD.3

| Geographic Area | Holders Applying Improved Seeds | | | | | | | | | | | |
|-----------------|---------------------------------|----------------------------|-----------------------------------|---------|---------|---------|---------|---------|---------|---------|---------|--|
| | All Holders | Grades Completed by Holder | | | | | | | | | | |
| | | Illiterate | Literate but not Formal Education | Grade 1 | Grade 2 | Grade 3 | Grade 4 | Grade 5 | Grade 6 | Grade 7 | Grade 8 | |
| Bench-Maji Zone | 119 | 23 | 1 | - | - | * | * | 19 | 11 | 14 | 15 | |
| Shewa Bench | * | * | - | - | - | - | - | - | - | - | . | |
| Bench | 13 | * | - | - | - | - | * | * | - | * | . | |
| Bero | 71 | 18 | - | - | - | * | - | * | 11 | * | 15 | |
| Maji | 4 | - | - | - | - | - | - | - | - | * | . | |
| Menit Goldiya | 20 | - | - | - | - | - | - | * | - | * | . | |

| | | | | | | | | | | | | |
|---------------------------|----|---|---|---|---|---|---|---|---|---|---|---|
| Menit Shasha | - | - | - | - | - | - | - | - | - | - | - | - |
| Sheko | 8 | 1 | 1 | - | - | - | - | - | - | - | - | - |
| Yem Special WeredaZone | 8 | 8 | - | - | - | - | - | - | - | - | - | - |
| Yem | 8 | 8 | - | - | - | - | - | - | - | - | - | - |
| Amaro Special WeredaZone | 7 | - | - | - | - | - | * | - | - | - | - | * |
| Amaro | 7 | - | - | - | - | - | * | - | - | - | - | * |
| Burji Special Wereda Zone | 12 | - | - | - | * | - | * | - | * | - | - | - |
| Burji | 12 | - | - | - | * | - | * | - | * | - | - | - |
| Konso Special WeredaZone | * | * | - | - | - | * | - | * | - | - | - | - |
| Konso | * | * | - | - | - | * | - | * | - | - | - | - |
| DirasheSpecial WeredaZone | 28 | * | - | - | - | * | * | - | - | - | - | * |
| Dirashe | 28 | * | - | - | - | * | * | - | - | - | - | * |
| Dawuro Zone | 13 | * | * | - | - | - | - | - | * | - | - | - |
| Mareka | * | * | - | - | - | - | - | - | - | - | - | - |
| Gena Bosa | - | - | - | - | - | - | - | - | - | - | - | - |
| Loma | - | - | - | - | - | - | - | - | - | - | - | - |
| Isara | * | * | - | - | - | - | - | - | - | - | - | - |
| Tocha | * | - | * | - | - | - | - | - | * | - | - | - |
| BasketoSpecial WeredaZone | 20 | * | * | - | - | - | * | - | - | - | - | - |
| Basketo | 20 | * | * | - | - | - | * | - | - | - | - | - |
| Konta Special Wereda Zone | 20 | * | - | - | - | - | - | * | * | - | - | * |
| Ela | 20 | * | - | - | - | - | - | * | * | - | - | * |

TABLE 6.32: APPLICATION OF IRRIGATION BY EDUCATIONAL ATTAINMENT IN RURAL AND URBAN

| AREAS, FOR PRIVATE HOLDINGS | | | | | | | | | | | | |
|-----------------------------|-------------------------------|----------------------------|-------------------------|---------|---------|---------|---------|---------|---------|---------|-----|--|
| Geographic Area | Holders Practicing Irrigation | | | | | | | | | | | |
| | All Holders | Grades Completed by Holder | | | | | | | | | | |
| | | Illiterate | Literate but not Formal | | | | | | | | | |
| | | Education | Grade 1 | Grade 2 | Grade 3 | Grade 4 | Grade 5 | Grade 6 | Grade 7 | Grade 8 | | |
| S.N.N.P.R Killil | 61151 | 33776 | 4930 | 1319 | 2391 | 3235 | 3220 | 2831 | 3315 | 1754 | 170 | |
| Gurage Zone | 6930 | 4410 | 1165 | 207 | * | 194 | 194 | 172 | * | * | | |
| Goro | 187 | 89 | * | - | - | * | - | - | - | - | - | |
| Ezha | * | * | - | - | - | - | - | * | - | - | - | |
| Kokir Gedebano Gutazer | * | * | - | - | - | - | - | - | - | - | - | |
| Sodo | * | * | * | * | - | * | * | * | - | - | - | |
| Meskanena Mareko | 3369 | * | * | * | * | * | * | 19 | 19 | * | | |
| Selti | 464 | * | * | - | - | * | * | * | * | - | - | |
| Gumer | * | * | - | - | * | * | * | - | - | - | - | |
| Cheha | 275 | * | * | - | - | - | * | * | - | - | - | |
| Enemorna Eaner | 497 | 324 | * | - | * | 1 | - | * | - | - | - | |
| Dalocha | 375 | * | * | - | - | * | - | 5 | - | * | | |
| Lanfro | 128 | * | - | * | - | - | * | - | - | - | - | |
| Akilina Mohor | 408 | 230 | * | - | * | - | * | * | - | - | - | |
| Aloch Wuriro | * | * | - | - | - | - | - | - | - | - | - | |
| Endegan | * | * | * | - | - | - | - | - | - | - | - | |
| Hadiya Zone | 1758 | 955 | * | * | * | * | - | * | * | * | | |
| Misha(Konteb) | 336 | * | - | * | - | - | - | - | - | * | | |
| Lemo | 535 | * | * | - | - | * | - | * | * | * | | |
| Badawacho | 593 | 351 | - | * | * | - | - | * | * | - | - | |
| Soro | 294 | * | - | - | * | - | - | - | * | * | | |
| Kembata Alaba Tembaro Zone | 2137 | 1276 | 15 | - | * | * | 133 | * | 123 | * | | |
| Omo Sheleko | 414 | 339 | - | - | - | - | - | - | * | - | - | |
| Angacha | 456 | 329 | * | - | * | * | - | - | - | - | - | |

| | | | | | | | | | | |
|---------------|-----|-----|---|---|---|----|---|---|---|---|
| Kedida Gamela | 811 | 368 | * | - | * | 23 | * | * | * | * |
| Alaba | * | * | * | - | - | - | - | - | * | * |
| Kacha Bira | * | * | - | - | - | * | * | * | - | * |

| 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 | |
| Sidama Zone | 11183 | 5332 | 654 | * | 457 | 963 | * | 826 | 1018 | * | * | |
| Shebedino | 867 | * | - | - | - | * | - | * | - | - | * | |
| Awasa | 7750 | 3758 | 465 | * | * | * | * | * | 745 | * | * | |
| Arbegona | * | * | - | - | - | - | - | - | - | - | - | |
| Dale | 329 | * | - | - | - | * | * | * | * | - | * | |
| Aleta Wendo | 656 | * | - | - | - | - | * | - | * | - | * | |
| Dara | 386 | * | * | - | - | * | - | - | - | - | - | |
| Hula | 539 | * | * | - | * | * | * | * | * | * | * | |
| Bensa | * | * | - | - | * | * | * | * | - | - | * | |
| Aroresa | 137 | * | - | * | - | * | - | - | * | - | - | |
| Gedio Zone | 681 | * | - | * | * | * | * | * | * | * | * | |
| Wenago | * | * | - | * | * | - | - | - | * | - | - | |
| Yirgachefe | 287 | * | - | - | * | * | - | * | - | * | - | |
| Kochere | * | - | - | - | - | - | * | - | - | * | - | |
| Bule | * | * | - | - | - | - | - | - | - | - | - | |
| Wolayita Zone | 2599 | 1670 | * | * | * | 254 | * | * | * | 1 | * | |
| Sodo Zuria | 378 | * | 2 | - | * | * | * | - | * | - | * | |
| Boloso Sore | 548 | * | * | * | * | * | * | - | * | 1 | * | |
| Damot Gale | 162 | * | * | - | * | * | * | - | * | - | - | |
| Damot Wayde | * | * | - | - | - | - | - | - | * | - | * | |
| Kindo Koysha | 930 | 654 | * | * | * | - | * | - | * | - | * | |
| Offa | * | * | - | - | - | - | * | * | * | - | - | |
| Humbo | * | * | - | - | - | * | - | * | * | - | - | |
| South Omo Zone | 873 | 697 | * | - | - | * | * | * | * | * | * | |
| Selamago | * | * | - | - | - | - | - | - | - | - | - | |
| Bako Gazer | 513 | 354 | * | - | - | - | - | * | * | - | - | |
| Gelila | * | * | - | - | - | - | - | - | - | - | - | |
| Hamer | * | * | - | - | - | - | - | - | - | * | - | |
| Kuraz | * | - | - | - | - | - | * | - | - | - | - | |
| Bena Tsemay | * | * | - | - | - | * | * | - | - | - | - | |

[illegible]

| | | | | | | | | | | |
|---------------------------|----|---|---|---|---|---|---|---|---|---|
| Tocha | 53 | * | - | - | * | - | - | * | - | . |
| Basketo SpecialWeredaZone | 84 | * | * | - | - | * | - | - | - | . |
| Basketo | 84 | * | * | - | - | * | - | - | * | . |
| Konta Special Wereda Zone | * | - | - | - | - | * | * | - | - | . |
| Ela | * | - | - | - | - | * | * | - | - | . |

| 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 | |
| S.N.N.P.R Killil | 58676 | 33007 | 4795 | 1254 | 2291 | 3106 | 3100 | 2673 | 3121 | 1625 | 159 | |
| Gurage Zone | 6671 | 4341 | 1130 | * | * | 178 | 181 | * | * | * | | |
| Goro | 169 | * | * | - | - | - | - | - | - | - | - | |
| Ezha | * | * | - | - | - | - | - | * | - | - | - | |
| Kokir Gedebano Gutazer | * | * | - | - | - | - | - | - | - | - | - | |
| Sodo | * | * | * | * | * | * | * | - | - | - | - | |
| Meskanena Mareko | * | * | * | * | * | * | * | - | - | - | * | |
| Selti | 434 | * | * | - | - | * | - | * | * | - | - | |
| Gumer | * | * | - | - | - | * | * | - | - | - | - | |
| Cheha | 261 | * | * | - | - | - | - | - | - | - | - | |
| Enemorna Eaner | 485 | 322 | * | - | * | - | - | * | - | - | - | |
| Dalocha | 342 | * | * | - | - | * | - | - | - | - | - | |
| Lanfro | * | * | - | * | - | - | - | - | - | - | - | |
| Akilina Mohor | 408 | 230 | * | - | * | - | * | * | - | - | - | |
| Aloch Wuriro | * | * | - | - | - | - | - | - | - | - | - | |
| Endegan | * | * | * | - | - | - | - | - | - | - | - | |
| Hadiya Zone | 1373 | 867 | - | * | * | - | - | * | * | * | | |
| Misha(Konteb) | 293 | * | - | - | - | - | - | - | - | - | - | |
| Lemo | 287 | * | - | - | - | - | - | - | * | * | * | |
| Badawacho | 565 | 336 | - | * | * | - | - | * | * | - | - | |
| Soro | * | * | - | - | - | - | - | - | - | - | - | |
| Kembata Alaba Tembaro Zone | 1775 | 1114 | - | - | * | * | * | * | * | * | * | |
| Omo Sheleko | 399 | 335 | - | - | - | - | - | - | * | - | - | |
| Angacha | 420 | 305 | - | - | - | * | - | - | - | - | - | |
| Kedida Gamela | * | 259 | - | - | * | - | * | * | * | * | * | |
| Alaba | * | * | - | - | - | - | - | - | - | - | - | |
| Kacha Bira | * | * | - | - | - | - | * | - | - | - | * | |

[illegible]

| | | | | | | | | | | | | |
|----------------|------|------|---|---|---|---|---|---|---|---|---|---|
| Dale | * | * | - | - | - | * | - | - | - | - | - | - |
| Aleta Wendo | 615 | * | - | - | - | - | - | - | * | - | - | - |
| Dara | 368 | * | * | - | - | * | - | - | - | - | - | - |
| Hula | 524 | * | * | - | * | * | * | - | * | * | - | - |
| Bensa | * | * | - | - | * | * | * | - | - | - | * | - |
| Aroresa | * | * | - | - | - | * | - | - | * | - | - | - |
| Gedio Zone | 675 | * | - | * | * | * | * | * | * | * | * | - |
| Wenago | * | - | - | * | * | - | - | - | * | - | - | - |
| Yirgachefe | 287 | * | - | - | * | * | - | * | - | * | - | - |
| Kochere | * | - | - | - | - | - | * | - | - | - | * | - |
| Bule | * | * | - | - | - | - | - | - | - | - | - | - |
| Wolayita Zone | 2311 | 1560 | * | * | * | * | * | * | * | * | - | * |
| Sodo Zuria | 353 | * | - | - | * | - | - | - | - | - | - | * |
| Boloso Sore | * | * | - | - | - | - | - | - | - | - | - | - |
| Damot Gale | * | * | - | - | - | - | - | - | - | - | - | - |
| Damot Wayde | * | * | - | - | - | - | - | - | - | - | - | * |
| Kindo Koysha | 898 | 648 | * | * | * | - | * | - | * | - | - | - |
| Offa | * | * | - | - | - | - | - | - | - | - | - | - |
| Humbo | * | - | - | - | - | * | - | * | - | - | - | - |
| South Omo Zone | 837 | 685 | * | - | - | * | * | - | - | - | - | - |
| Selamago | * | * | - | - | - | - | - | - | - | - | - | - |
| Bako Gazer | 481 | 343 | * | - | - | - | * | - | - | - | - | - |
| Gelila | * | * | - | - | - | - | - | - | - | - | - | - |
| Hamer | * | * | - | - | - | - | - | - | - | - | - | - |
| Bena Tsemay | * | * | - | - | - | * | * | - | - | - | - | - |

TABLE 6.32.1 CONTD.2

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

| | | | | | | | | | | | |
|------------------|------|-----|-----|---|----|----|---|---|---|---|---|
| Kucha | 303 | * | * | - | - | - | * | - | - | * | * |
| Gofa Zuria | 334 | 289 | - | - | * | - | - | - | - | - | - |
| Zala | * | * | - | - | * | - | - | * | * | - | - |
| Uba Deber Tsehay | 1337 | 864 | 110 | * | 87 | 84 | * | * | * | * | - |
| Melekoza | * | * | * | - | * | - | - | - | - | - | - |

TABLE 6.32.1 CONTD.3

| Geographic Area | 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 |
| Bench-Maji Zone | 252 | * | * | - | * | - | * | - | * | - | - |
| Shewa Bench | - | - | - | - | - | - | - | - | - | - | - |
| Bench | 201 | * | - | - | - | - | * | - | - | - | - |
| Bero | - | - | - | - | - | - | - | - | - | - | - |
| Maji | - | - | - | - | - | - | - | - | - | - | - |
| Menit Goldiya | * | * | - | - | * | - | - | - | - | - | - |
| Menit Shasha | * | * | - | - | - | - | - | - | - | - | - |
| Sheko | * | - | * | - | - | - | - | - | * | - | - |
| Yem Special Wereda Zone | 198 | * | * | - | * | * | - | * | * | - | - |
| Yem | 198 | * | * | - | * | * | - | * | * | - | - |
| Amaro Special Wereda Zone | 8136 | 3735 | 606 | 193 | 465 | 535 | 469 | 513 | 499 | 598 | 131 |
| Amaro | 8136 | 3735 | 606 | 193 | 465 | 535 | 469 | 513 | 499 | 598 | 131 |
| Burji Special Wereda Zone | 251 | 89 | * | - | * | * | - | * | * | * | * |
| Burji | 251 | 89 | * | - | * | * | - | * | * | * | * |
| Konso Special Wereda Zone | 3952 | 3126 | * | * | - | - | * | * | * | * | * |
| Konso | 3952 | 3126 | * | * | - | - | * | * | * | * | * |
| Dirashe Special Wereda Zon | 1608 | 1251 | 110 | * | * | * | * | - | * | - | * |
| Dirashe | 1608 | 1251 | 110 | * | * | * | * | - | * | - | * |
| Dawuro Zone | 387 | 222 | 117 | * | * | - | - | - | - | - | - |
| Mareka | 121 | * | * | - | - | - | - | - | - | - | - |
| Gena Bosa | * | * | - | - | * | - | - | - | - | - | - |
| Loma | 151 | * | * | * | - | - | - | - | - | - | - |
| Isara | * | * | - | - | - | - | - | - | - | - | - |
| Tocha | * | * | - | - | - | - | - | - | - | - | - |
| Basketo Special Wereda Zone | 77 | * | * | - | - | * | - | - | - | * | - |
| Basketo | 77 | * | * | - | - | * | - | - | - | * | - |
| Konta Special Wereda Zone | * | - | - | - | - | * | * | - | - | - | - |
| Ela | * | - | - | - | - | * | * | - | - | - | - |

TABLE 6.32.2: RURAL MEHER

| Geographic Area | 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 |
| S.N.N.P.R Killil | 51940 | 28499 | 4205 | 1154 | 2032 | 2910 | 2832 | 2565 | 2791 | 1588 | 138 |
| Gurage Zone | 5739 | 3871 | 827 | * | * | 131 | 181 | * | * | * | - |
| Goro | 169 | * | * | - | - | - | - | - | - | - | - |
| Ezha | * | * | - | - | - | - | - | * | - | - | - |
| Kokir Gedebano Gutazer | * | * | - | - | - | - | - | - | - | - | - |
| Sodo | * | * | * | - | - | * | * | - | - | - | - |

TABLE 6.32.2 CONTD.1[illegible]

| | | | | | | | | | | |
|-------------|-----|---|---|---|---|---|---|---|---|---|
| Bako Gazer | 323 | * | * | - | - | - | - | - | - | . |
| Gelila | * | * | - | - | - | - | - | - | - | . |
| Hamer | * | * | - | - | - | - | - | - | - | . |
| Bena Tsemay | * | * | - | - | - | * | * | - | - | . |

| | | | | | | | | | | | | |
|-----------------------------|------|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|---|
| Menit Goldiya | * | * | - | - | - | - | - | - | - | - | - | - |
| Menit Shasha | - | - | - | - | - | - | - | - | - | - | - | - |
| Sheko | * | - | * | - | - | - | - | - | * | - | - | - |
| Yem Special Wereda Zone | 177 | * | * | - | * | * | - | * | * | - | - | - |
| Yem | 177 | * | * | - | * | * | - | * | * | - | - | - |
| Amaro Special Wereda Zone | 8016 | 3676 | 576 | 193 | 465 | 535 | 469 | 513 | 499 | 598 | 131 | - |
| Amaro | 8016 | 3676 | 576 | 193 | 465 | 535 | 469 | 513 | 499 | 598 | 131 | - |
| Burji Special Wereda Zone | 237 | 84 | * | - | * | * | - | * | * | * | * | - |
| Burji | 237 | 84 | * | - | * | * | - | * | * | * | * | - |
| Konso Special Wereda Zone | 2711 | 2135 | * | * | - | - | * | * | * | * | * | - |
| Konso | 2711 | 2135 | * | * | - | - | * | * | * | * | * | - |
| Dirashe Special Wereda Zon | 1222 | 962 | * | * | * | * | * | - | * | - | * | - |
| Dirashe | 1222 | 962 | * | * | * | * | * | - | * | - | * | - |
| Dawuro Zone | 355 | 222 | * | * | * | - | - | - | - | - | - | - |
| Mareka | 89 | * | * | - | - | - | - | - | - | - | - | - |
| Gena Bosa | * | * | - | - | * | - | - | - | - | - | - | - |
| Loma | 151 | * | * | * | - | - | - | - | - | - | - | - |
| Isara | * | * | - | - | - | - | - | - | - | - | - | - |
| Tocha | * | * | - | - | - | - | - | - | - | - | - | - |
| Basketo Special Wereda Zone | * | * | - | - | - | - | - | - | - | - | - | - |
| Basketo | * | * | - | - | - | - | - | - | - | - | - | - |
| Konta Special Wereda Zone | * | - | - | - | - | * | * | - | - | - | - | - |
| Ela | * | - | - | - | - | * | * | - | - | - | - | - |

TABLE 6.32.3: RURAL BELG

| Geographic Area | Holders Practicing Irrigation | | | | | | | | | | | |
|----------------------------|-------------------------------|----------------------------|-----------------------------------|---------|---------|---------|---------|---------|---------|---------|---------|--|
| | All Holders | Grades Completed by Holder | | | | | | | | | | |
| | | Illiterate | Literate but not Formal Education | Grade 1 | Grade 2 | Grade 3 | Grade 4 | Grade 5 | Grade 6 | Grade 7 | Grade 8 | |
| S.N.N.P.R Killil | 18399 | 10617 | 1733 | 363 | 784 | 734 | 1200 | 529 | 883 | 390 | 41 | |
| Gurage Zone | 1312 | 597 | 461 | * | * | * | - | - | - | - | - | |
| Goro | - | - | - | - | - | - | - | - | - | - | - | |
| Ezha | - | - | - | - | - | - | - | - | - | - | - | |
| Kokir Gedebano Gutazer | - | - | - | - | - | - | - | - | - | - | - | |
| Sodo | * | * | * | * | * | * | - | - | - | - | - | |
| Meskanena Mareko | * | * | * | * | * | - | - | - | - | - | - | |
| Selti | - | - | - | - | - | - | - | - | - | - | - | |
| Gumer | * | - | - | - | - | * | - | - | - | - | - | |
| Cheha | - | - | - | - | - | - | - | - | - | - | - | |
| Enemorna Eaner | * | - | * | - | - | - | - | - | - | - | - | |
| Dalocha | - | - | - | - | - | - | - | - | - | - | - | |
| Lanfro | - | - | - | - | - | - | - | - | - | - | - | |
| Akilina Mohor | * | * | - | - | - | - | - | - | - | - | - | |
| Aloch Wuriro | * | * | - | - | - | - | - | - | - | - | - | |
| Endegan | * | * | * | - | - | - | - | - | - | - | - | |
| Hadiya Zone | 279 | * | - | * | * | - | - | - | - | - | - | |
| Misha(Konteb) | * | * | - | - | - | - | - | - | - | - | - | |
| Lemo | - | - | - | - | - | - | - | - | - | - | - | |
| Badawacho | * | * | - | * | * | - | - | - | - | - | - | |
| Soro | * | - | - | - | - | - | - | - | - | - | - | |
| Kembata Alaba Tembaro Zone | 540 | * | - | - | * | * | * | * | - | - | - | |
| Omo Sheleko | - | - | - | - | - | - | - | - | - | - | - | |
| Angacha | * | * | - | - | - | * | - | - | - | - | - | |
| Kedida Gamela | * | - | - | - | * | - | - | * | - | - | - | |
| Alaba | - | - | - | - | - | - | - | - | - | - | - | |
| Kacha Bira | * | * | - | - | - | - | * | - | - | - | - | |

TABLE 6.32.3 CONTD.1

[illegible]

TABLE 6.32.3 CONTD.2

[illegible]

[illegible]

TABLE 6.32.3 CONTD.3

[illegible]

TABLE 6.32.4: URBAN AREAS

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

TABLE 6.32.4 CONTD.1

[illegible]

| | | | | | | | | | | | | |
|----------------|-----|-----|----|---|---|----|----|---|----|---|---|---|
| Wenago | 6 | * | - | - | - | - | - | - | - | - | - | - |
| Yirgachefe | - | - | - | - | - | - | - | - | - | - | - | - |
| Kochere | - | - | - | - | - | - | - | - | - | - | - | - |
| Bule | - | - | - | - | - | - | - | - | - | - | - | - |
| Wolayita Zone | 288 | 110 | 19 | * | * | 21 | 20 | * | 35 | 1 | 5 | 9 |
| Sodo Zuria | 25 | 6 | 2 | - | - | * | * | - | * | - | - | - |
| Boloso Sore | 118 | 64 | * | * | * | * | * | - | * | 1 | 4 | 4 |
| Damot Gale | 51 | * | * | - | * | * | * | - | * | - | - | - |
| Damot Wayde | 8 | * | - | - | - | - | - | - | * | - | - | - |
| Kindo Koysha | 32 | * | - | * | - | - | - | - | * | - | 4 | 4 |
| Offa | 34 | * | - | - | - | - | * | * | * | - | - | - |
| Humbo | 20 | * | - | - | - | - | - | * | * | - | - | - |
| South Omo Zone | 37 | 12 | 1 | - | - | - | * | * | * | * | - | - |
| Selamago | - | - | - | - | - | - | - | - | - | - | - | - |
| Bako Gazer | 32 | * | 1 | - | - | - | * | * | * | - | - | - |
| Hamer | 4 | * | - | - | - | - | - | - | - | * | - | - |
| Kuraz | * | - | - | - | - | - | * | - | - | - | - | - |

[illegible]

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 | |
| Bench-Maji Zone | 20 | 4 | - | - | - | - | * | - | - | 4 | - | |
| Shewa Bench | * | - | - | - | - | - | - | - | - | - | - | |
| Bench | 5 | - | - | - | - | - | - | - | - | * | - | |
| Bero | 6 | 4 | - | - | - | - | * | - | - | - | - | |
| Maji | * | - | - | - | - | - | - | - | - | * | - | |
| Menit Goldiya | - | - | - | - | - | - | - | - | - | - | - | |
| Menit Shasha | - | - | - | - | - | - | - | - | - | - | - | |
| Sheko | * | - | - | - | - | - | - | - | - | - | - | |
| Yem Special WeredaZone | 8 | - | - | - | - | - | - | - | - | - | - | |
| Yem | 8 | - | - | - | - | - | - | - | - | - | - | |
| Amaro Special WeredaZone | 205 | 48 | * | * | 14 | * | 12 | 12 | 18 | * | 12 | |
| Amaro | 205 | 48 | * | * | 14 | * | 12 | 12 | 18 | * | 12 | |
| Burji Special Wereda Zone | - | - | - | - | - | - | - | - | - | - | - | |
| Burji | - | - | - | - | - | - | - | - | - | - | - | |
| Konso Special WeredaZone | * | * | - | - | - | - | - | - | - | - | * | |
| Konso | * | * | - | - | - | - | - | - | - | - | * | |
| DirasheSpecial WeredaZone | 46 | * | - | - | - | * | * | * | - | * | - | |
| Dirashe | 46 | * | - | - | - | * | * | * | - | * | - | |
| Dawuro Zone | 28 | 21 | - | - | * | - | - | * | - | - | - | |
| Mareka | 14 | 14 | - | - | - | - | - | - | - | - | - | |
| Gena Bosa | - | - | - | - | - | - | - | - | - | - | - | |
| Loma | - | - | - | - | - | - | - | - | - | - | - | |
| Isara | - | - | - | - | - | - | - | - | - | - | - | |
| Tocha | 14 | 7 | - | - | * | - | - | * | - | - | - | |
| BasketoSpecial WeredaZone | * | * | * | - | - | - | - | - | - | - | - | |
| Basketo | * | * | * | - | - | - | - | - | - | - | - | |
| Konta Special Wereda Zone | - | - | - | - | - | - | - | - | - | - | - | |
| Ela | - | - | - | - | - | - | - | - | - | - | - | |

TABLE 6.33: APPLICATION OF FERTILIZERS BY EDUCATIONAL ATTAINMENT IN RURAL AND URBAN

AREAS, FOR PRIVATE HOLDINGS

| Geographic Area | Holders Applying Fertilizers | | | | | | | | | | | |
|------------------------|------------------------------|----------------------------|-----------------------------------|---------|---------|---------|---------|---------|---------|---------|---------|--|
| | All Holders | Grades Completed by Holder | | | | | | | | | | |
| | | Illiterate | Literate but not Formal Education | Grade 1 | Grade 2 | Grade 3 | Grade 4 | Grade 5 | Grade 6 | Grade 7 | Grade 8 | |
| S.N.N.P.R Killil | 1943140 | 1194339 | 117911 | 49318 | 86332 | 93185 | 81696 | 77639 | 80919 | 50031 | 488 | |
| Gurage Zone | 335956 | 230475 | 37433 | 5101 | 10929 | 12114 | 9432 | 8470 | 7292 | 3714 | 45 | |
| Goro | 19454 | 12326 | 2421 | 218 | 586 | 743 | 760 | 383 | 539 | 241 | 5 | |
| Ezha | 19684 | 13681 | 1426 | 334 | 379 | 614 | 444 | 778 | 571 | 408 | 3 | |
| Kokir Gedebano Gutazer | 17122 | 13658 | 1395 | 258 | 257 | 394 | 241 | 300 | 311 | 118 | 1 | |
| Sodo | 23017 | 14458 | 4341 | 397 | 792 | 785 | 609 | 483 | 483 | 236 | 2 | |
| Meskanena Mareko | 37663 | 24752 | 4761 | 555 | 1332 | 1510 | 1365 | 1325 | 941 | 276 | 3 | |
| Selti | 22205 | 15435 | 3139 | 339 | 531 | 1060 | 458 | 459 | 286 | 213 | | |
| Gumer | 37457 | 26162 | 4061 | * | 1055 | 1376 | 1025 | 660 | 1044 | 513 | 5 | |

| | | | | | | | | | | | |
|-------------|-----|-----|---|---|---|---|---|---|---|---|---|
| Bena Tsemay | 280 | 255 | * | - | * | - | * | - | - | - | . |
|-------------|-----|-----|---|---|---|---|---|---|---|---|---|

TABLE 6.33 CONTD.2

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

TABLE 6.33 CONTD.3

| Geographic Area | Holders Applying Fertilizers | | | | | | | | | | |
|---------------------------|------------------------------|----------------------------|-----------------------------------|---------|---------|---------|---------|---------|---------|---------|---------|
| | All Holders | Grades Completed by Holder | | | | | | | | | |
| | | Illiterate | Literate but not Formal Education | Grade 1 | Grade 2 | Grade 3 | Grade 4 | Grade 5 | Grade 6 | Grade 7 | Grade 8 |
| Bench-Maji Zone | 38436 | 26497 | 1848 | 1540 | 2496 | 1561 | 1008 | 1029 | 1346 | 431 | 408 |
| Shewa Bench | 9878 | 7456 | 456 | 521 | 400 | 257 | 374 | 114 | 159 | * | * |
| Bench | 17925 | 11616 | 833 | 639 | 1594 | 905 | 284 | 685 | 788 | * | * |
| Bero | 386 | 287 | * | - | * | 13 | * | 16 | 11 | * | 13 |
| Maji | 3306 | 2210 | 122 | 34 | 173 | 122 | 188 | 107 | 170 | 92 | 35 |
| Menit Goldiya | 3976 | 3265 | 67 | 228 | 164 | 117 | 58 | 35 | * | * | . |
| Menit Shasha | 605 | 532 | 25 | 16 | - | * | * | - | * | - | . |
| Sheko | 2359 | 1131 | 336 | 103 | 160 | 139 | 91 | 73 | 182 | 72 | 42 |
| Yem Special Wereda Zone | 14189 | 8395 | 1348 | 385 | 639 | 604 | 415 | 537 | 643 | 465 | 266 |
| Yem | 14189 | 8395 | 1348 | 385 | 639 | 604 | 415 | 537 | 643 | 465 | 266 |
| Amaro Special Wereda Zone | 14977 | 8164 | 883 | 399 | 1308 | 750 | 836 | 754 | 965 | 299 | 398 |
| Amaro | 14977 | 8164 | 883 | 399 | 1308 | 750 | 836 | 754 | 965 | 299 | 398 |

| | | | | | | | | | | | |
|----------------------------|-------|-------|------|------|------|------|------|------|------|------|------|
| Burji Special Wereda Zone | 3541 | 2370 | 195 | * | 148 | 125 | 238 | 86 | 146 | * | 66 |
| Burji | 3541 | 2370 | 195 | * | 148 | 125 | 238 | 86 | 146 | * | 66 |
| Konso Special Wereda Zone | 23293 | 18475 | 1218 | 192 | 534 | 580 | 373 | 341 | 652 | * | 475 |
| Konso | 23293 | 18475 | 1218 | 192 | 534 | 580 | 373 | 341 | 652 | * | 475 |
| Dirashe Special Wereda Zon | 4218 | 3140 | 191 | 100 | 155 | 180 | * | 91 | 100 | * | * |
| Dirashe | 4218 | 3140 | 191 | 100 | 155 | 180 | * | 91 | 100 | * | * |
| Dawuro Zone | 60972 | 37205 | 5232 | 1741 | 2543 | 3023 | 2672 | 2118 | 2465 | 1273 | 1385 |
| Mareka | 14766 | 8879 | 1100 | 268 | 575 | 740 | 442 | 705 | 627 | 376 | 530 |
| Gena Bosa | 11396 | 6626 | 760 | 404 | 578 | 656 | 557 | 427 | 606 | 304 | 245 |
| Loma | 14970 | 8781 | 1308 | 471 | 660 | 881 | 982 | 484 | 576 | 259 | 331 |
| Isara | 8031 | 5503 | 756 | 111 | 251 | 256 | 320 | 160 | 272 | 192 | 81 |
| Tocha | 11809 | 7414 | 1309 | 487 | 479 | 490 | 371 | 343 | 385 | 141 | 198 |
| BasketoSpecial Weredazone | 6190 | 4542 | 402 | 289 | 222 | 198 | 138 | 72 | 104 | 96 | 51 |
| Basketo | 6190 | 4542 | 402 | 289 | 222 | 198 | 138 | 72 | 104 | 96 | 51 |
| Konta Special Wereda Zone | 10012 | 6614 | 709 | 300 | 689 | 490 | 316 | 321 | 310 | * | 162 |
| Ela | 10012 | 6614 | 709 | 300 | 689 | 490 | 316 | 321 | 310 | * | 162 |

TABLE 6.33.1: RURAL HOLDINGS

| Geographic Area | Holders Applying Fertilizers | | | | | | | | | | |
|----------------------------|------------------------------|----------------------------|-----------------------------------|---------|---------|---------|---------|---------|---------|---------|---------|
| | All Holders | Grades Completed by Holder | | | | | | | | | |
| | | Illiterate | Literate but not Formal Education | Grade 1 | Grade 2 | Grade 3 | Grade 4 | Grade 5 | Grade 6 | Grade 7 | Grade 8 |
| S.N.N.P.R Killil | 1914180 | 1183034 | 116307 | 48966 | 85406 | 91963 | 80324 | 75867 | 79180 | 48509 | 4740 |
| Gurage Zone | 331963 | 228813 | 36869 | 5071 | 10777 | 11913 | 9197 | 8205 | 7067 | 3597 | 440 |
| Goro | 19220 | 12231 | 2393 | 218 | 574 | 734 | 752 | 362 | 533 | 241 | 55 |
| Ezha | 19366 | 13464 | 1417 | 329 | 374 | 609 | 432 | 767 | 565 | 402 | 32 |
| Kokir Gedebano Gutazer | 17100 | 13653 | 1390 | 256 | 255 | 394 | 241 | 300 | 307 | 117 | 9 |
| Sodo | 22698 | 14327 | 4271 | 391 | 790 | 765 | 603 | 463 | 469 | 222 | 18 |
| Meskanena Mareko | 36152 | 24216 | 4508 | 544 | 1255 | 1440 | 1263 | 1208 | 836 | 226 | |
| Selti | 21946 | 15353 | 3105 | 334 | 512 | 1047 | 448 | 434 | 248 | 210 | |
| Gumer | 37033 | 25910 | 4016 | * | 1050 | 1364 | 1006 | 644 | 1030 | 502 | 52 |
| Cheha | 26434 | 17170 | 1998 | 285 | 694 | 1124 | 692 | 1048 | 618 | 620 | 75 |
| Enemorna Eaner | 40529 | 28910 | 2746 | 758 | 1626 | 1532 | 1251 | 864 | 990 | 499 | 65 |
| Dalocha | 27823 | 18746 | 3780 | 717 | 1332 | 1115 | 728 | 537 | * | * | |
| Lanfro | 15586 | 9920 | 2394 | 583 | 880 | 414 | 627 | 334 | 175 | - | 17 |
| Akilina Mohor | 17235 | 11798 | 1994 | 182 | 517 | 561 | 489 | 562 | 521 | 169 | 18 |
| Aloch Wuriro | 20132 | 15103 | 2058 | 129 | 551 | 568 | 410 | 442 | 338 | 136 | 18 |
| Endegan | 10709 | 8012 | 799 | 108 | 367 | 246 | 254 | 242 | 246 | 59 | 11 |
| Hadiya Zone | 211587 | 114281 | 11055 | 4097 | 8944 | 12039 | 10607 | 10781 | 11723 | 9333 | 840 |
| Misha(Konteb) | 56365 | 29595 | 2970 | 897 | 2211 | 3841 | 3083 | 2629 | 3242 | 2235 | 271 |
| Lemo | 58225 | 34362 | 4379 | 1569 | 2741 | 2859 | 2370 | 2780 | 2799 | 1752 | 118 |
| Badawacho | 37872 | 17902 | 1409 | 644 | 1676 | 2584 | 2547 | 1949 | 2470 | 2175 | 197 |
| SORO | 59125 | 32421 | 2297 | 987 | 2316 | 2755 | 2607 | 3424 | 3212 | 3172 | 252 |
| Kembata Alaba Tembaro Zone | 142459 | 80822 | 8620 | 2919 | 5949 | 6042 | 6873 | 5886 | 7855 | 4039 | 560 |
| Omo Sheleko | 26125 | 15371 | 880 | 302 | 787 | 1223 | 1361 | 1085 | 1662 | 917 | 127 |
| Angacha | 29076 | 14996 | 1120 | 358 | 1014 | 1262 | 1297 | 1742 | 2302 | 779 | 163 |
| Kedida Gamela | 26421 | 13950 | 520 | 391 | 1183 | 1141 | 1730 | 1209 | 1739 | 831 | 127 |
| Alaba | 37560 | 25918 | 5195 | 1341 | 1821 | 935 | 874 | * | * | 384 | |
| Kacha Bira | 23276 | 10586 | 904 | 526 | 1145 | 1481 | 1611 | 1427 | 1791 | 1129 | 130 |

TABLE 6.33.1 CONTD.1

| Geographic Area | Holders Applying Fertilizers | | | | | | | | | | | |
|--------------------|------------------------------|----------------------------|-----------------------------------|---------|---------|---------|---------|---------|---------|---------|---------|--|
| | All Holders | Grades Completed by Holder | | | | | | | | | | |
| | | Illiterate | Literate but not Formal Education | Grade 1 | Grade 2 | Grade 3 | Grade 4 | Grade 5 | Grade 6 | Grade 7 | Grade 8 | |
| Sidama Zone | 430283 | 247269 | 17486 | 13716 | 22405 | 23689 | 22859 | 22342 | 20763 | 13380 | 11693 | |
| Shebedino | 96848 | 63795 | 4536 | 2432 | 4319 | 4400 | 3965 | 3104 | 3427 | 1516 | 2448 | |
| Awasa | 58124 | 35787 | 2026 | 2144 | 2483 | 2867 | 3064 | 2714 | 2949 | 1378 | 948 | |
| Arbegona | 34779 | 22825 | 1572 | 1329 | 1569 | 1413 | 1035 | 1343 | 1241 | 1206 | 561 | |
| Dale | 59743 | 29716 | 2634 | 1470 | 2148 | 3817 | 3763 | 2984 | 4094 | 3586 | 2276 | |
| Aleta Wendo | 55711 | 26828 | 1931 | 1222 | 3037 | 2309 | 3231 | 5323 | 4261 | 1983 | 2298 | |
| Dara | 21213 | 11021 | 1287 | 1354 | 1499 | 1498 | 1201 | 1010 | 748 | 641 | 427 | |
| Hula | 46524 | 26919 | 1475 | 1328 | 2581 | 2851 | 2606 | 2379 | 2060 | 1258 | 1722 | |
| Bensa | 38114 | 19446 | 1093 | 1518 | 3185 | 3054 | 2836 | 2564 | 1507 | 1429 | 803 | |
| Aroresa | 19227 | 10931 | 932 | 919 | 1585 | 1481 | 1158 | 921 | 476 | 384 | 210 | |
| Gedio Zone | 73922 | 39656 | 4048 | 3794 | 4873 | 5311 | 3813 | 3619 | 3716 | 1760 | 1474 | |
| Wenago | 22164 | 11693 | 908 | 840 | 1797 | 1135 | 777 | 1394 | 1150 | 749 | 615 | |
| Yirgachefe | 14498 | 7340 | 810 | 752 | 700 | 1047 | 766 | 1109 | 716 | 368 | 265 | |
| Kochere | 19407 | 9904 | 1145 | 1210 | 1340 | 1871 | 1258 | 596 | 1247 | 389 | * | |
| Bule | 17853 | 10719 | 1184 | 993 | 1036 | 1257 | 1013 | 520 | 603 | 254 | 247 | |
| Wolayita Zone | 248348 | 143518 | 10821 | 7206 | 10666 | 13426 | 10929 | 11386 | 11646 | 8920 | 9365 | |
| Sodo Zuria | 36095 | 18743 | 832 | 908 | 1491 | 1875 | 2390 | 1760 | 2544 | 1692 | 1584 | |
| Boloso Sore | 57627 | 35070 | 1713 | 2097 | 2933 | 3911 | 1950 | 2430 | 1814 | 2114 | 2108 | |
| Damot Gale | 44074 | 25667 | 3415 | 1148 | 1531 | 2406 | 1358 | 1832 | 1420 | 1305 | 1780 | |
| Damot Wayde | 30735 | 18312 | 931 | 957 | 1186 | 1208 | 1448 | 1252 | 1569 | 1008 | 1406 | |
| Kindo Koysha | 34701 | 22405 | 1651 | 1086 | 1957 | 1293 | 1202 | 1341 | 1655 | 756 | 625 | |
| Offa | 27771 | 15369 | 1640 | 631 | 929 | 1553 | 1432 | 1258 | 1512 | 1126 | 1035 | |
| Humbo | 17344 | 7951 | 640 | 379 | 639 | 1179 | 1151 | 1513 | 1132 | 919 | 824 | |
| South Omo Zone | 15751 | 11425 | 1223 | 451 | 748 | 582 | 351 | 349 | 367 | 69 | * | |
| Selamago | 610 | 537 | * | * | * | * | * | - | - | - | - | |
| Bako Gazer | 7336 | 5026 | * | * | * | 265 | * | * | * | - | * | |
| Gelila | 7183 | 5265 | 337 | 298 | 424 | 309 | 156 | 146 | 152 | 69 | * | |
| Hamer | * | * | - | - | - | - | - | - | - | - | - | |
| Bena Tsemay | 280 | 255 | * | - | * | - | * | - | - | - | - | |

TABLE 6.33.1 CONTD.2

| Geographic Area | Holders Applying Fertilizers | | | | | | | | | | | |
|-------------------|------------------------------|----------------------------|-----------------------------------|---------|---------|---------|---------|---------|---------|---------|---------|--|
| | All Holders | Grades Completed by Holder | | | | | | | | | | |
| | | Illiterate | Literate but not Formal Education | Grade 1 | Grade 2 | Grade 3 | Grade 4 | Grade 5 | Grade 6 | Grade 7 | Grade 8 | |
| Shaka Zone | 5413 | 2842 | 357 | 116 | 388 | 381 | 297 | 339 | 289 | 155 | 121 | |
| Masha | 1713 | 890 | 120 | 57 | 82 | 142 | 89 | 95 | 106 | 45 | 58 | |
| Anderacha | 1398 | 745 | 45 | 25 | 96 | 131 | 77 | 81 | 81 | 47 | 41 | |
| Yeki | 2302 | 1207 | 192 | * | 210 | * | * | 163 | * | * | * | |
| Kaffa Zone | 91632 | 60998 | 6333 | 2033 | 4125 | 3437 | 3814 | 3038 | 3525 | 1684 | 1508 | |
| Telo | 7112 | 5094 | 604 | * | 261 | 173 | 201 | 216 | 166 | 110 | 162 | |
| Cheta | 2695 | 1987 | 144 | 48 | 69 | 60 | 67 | 110 | 111 | 69 | * | |
| Decha | 17181 | 10690 | 1132 | 414 | 1017 | 681 | 935 | 582 | 548 | 583 | 411 | |
| Menjiwo | 13543 | 9664 | 998 | 198 | 378 | 390 | 668 | 508 | 385 | 189 | * | |
| Gimbo | 7654 | 4312 | 806 | 216 | 353 | 410 | 235 | 248 | 353 | 204 | 214 | |

| | | | | | | | | | | | |
|------------------|--------|--------|------|------|------|------|------|------|------|------|------|
| Gewata | 7885 | 5379 | 745 | 130 | 386 | 312 | 180 | 264 | 267 | 132 | * |
| Chena | 16575 | 11173 | 831 | 595 | 769 | 610 | 712 | 475 | 995 | * | 201 |
| Bitu | 4085 | 2794 | 339 | 84 | 223 | * | 177 | 124 | 135 | 64 | 71 |
| Gesha Daka | 8829 | 5825 | 501 | 176 | 429 | 418 | 370 | 342 | 293 | 134 | 176 |
| Saylem | 6075 | 4079 | 234 | 120 | 239 | 334 | 269 | 169 | 272 | 102 | 118 |
| Gamo Gofa Zone | 188452 | 138682 | 7537 | 4575 | 7837 | 7695 | 5570 | 4613 | 5553 | 2839 | 1572 |
| Arba Minch Zuria | 16016 | 12568 | 237 | 329 | 572 | 582 | 561 | 331 | 344 | 168 | * |
| Boreda | 8770 | 5845 | 671 | 202 | 488 | 395 | 253 | 202 | 368 | 76 | 132 |
| Mirab Abaya | 5199 | 4029 | 210 | 126 | 85 | 180 | 108 | 77 | 147 | 91 | 85 |
| Chenchu | 18991 | 15395 | 922 | 101 | 386 | 492 | 290 | 211 | 395 | 166 | 235 |
| Kemba | 16726 | 13686 | 359 | 338 | 564 | 482 | 422 | 268 | 351 | 197 | . |
| Bonkie | 22315 | 16837 | 656 | 210 | 786 | 650 | 603 | 538 | 937 | 660 | 247 |
| Dita | 12461 | 9634 | 761 | 194 | 266 | 355 | 391 | 226 | 378 | 128 | * |
| Daramalo | 9484 | 7019 | 432 | 168 | 263 | 333 | 344 | 173 | 407 | 152 | 67 |
| Kucha | 24101 | 15220 | 930 | 1378 | 1591 | 1368 | 1165 | 766 | 735 | 479 | 225 |
| Gofa Zuria | 32593 | 21423 | 1205 | 993 | 1990 | 2292 | 1050 | 1242 | 1236 | 502 | 306 |
| Zala | 5551 | 4107 | 153 | 85 | 227 | 237 | 161 | 280 | 112 | 92 | * |
| Uba Deber Tsehay | 3934 | 3113 | 257 | 52 | 83 | 99 | 73 | 69 | * | 75 | * |
| Melekoza | 12309 | 9805 | 745 | 400 | 537 | 230 | 151 | 229 | * | * | * |

TABLE 6.33.1 CONTD.3

| Geographic Area | Holders Applying Fertilizers | | | | | | | | | | |
|-----------------------------|------------------------------|----------------------------|-----------------------------------|---------|---------|---------|---------|---------|---------|---------|---------|
| | All Holders | Grades Completed by Holder | | | | | | | | | |
| | | Illiterate | Literate but not Formal Education | Grade 1 | Grade 2 | Grade 3 | Grade 4 | Grade 5 | Grade 6 | Grade 7 | Grade 8 |
| | | | | | | | | | | | |
| Bench-Maji Zone | 38186 | 26416 | 1841 | 1540 | 2483 | 1550 | 997 | 1016 | 1328 | 411 | 385 |
| Shewa Bench | 9824 | 7429 | 450 | 521 | 391 | 257 | 374 | 114 | 159 | * | * |
| Bench | 17854 | 11596 | 833 | 639 | 1594 | 896 | * | 682 | 780 | * | * |
| Bero | 311 | 267 | * | - | * | * | * | 9 | - | - | . |
| Maji | 3279 | 2202 | 122 | 34 | 173 | 122 | 185 | 107 | 170 | 90 | 32 |
| Menit Goldiya | 3962 | 3260 | 67 | 228 | 164 | 117 | 58 | * | * | * | . |
| Menit Shasha | 605 | 532 | 25 | 16 | - | * | * | - | * | - | . |
| Sheko | 2352 | 1131 | 335 | 103 | 157 | 139 | 91 | 73 | 182 | 72 | 42 |
| Yem Special Wereda Zone | 13974 | 8288 | 1348 | 385 | 639 | 596 | 415 | 537 | 635 | 456 | 266 |
| Yem | 13974 | 8288 | 1348 | 385 | 639 | 596 | 415 | 537 | 635 | 456 | 266 |
| Amaro Special Wereda Zone | 14950 | 8159 | 880 | 399 | 1308 | 750 | 834 | 751 | 965 | 299 | 391 |
| Amaro | 14950 | 8159 | 880 | 399 | 1308 | 750 | 834 | 751 | 965 | 299 | 391 |
| Burji Special Wereda Zone | 3534 | 2370 | 195 | * | 148 | 125 | 238 | 86 | 146 | * | 66 |
| Burji | 3534 | 2370 | 195 | * | 148 | 125 | 238 | 86 | 146 | * | 66 |
| Konso Special Wereda Zone | 23285 | 18475 | 1218 | 192 | 534 | 580 | 373 | 341 | 652 | * | 475 |
| Konso | 23285 | 18475 | 1218 | 192 | 534 | 580 | 373 | 341 | 652 | * | 475 |
| Dirashe Special Wereda Zone | 4117 | 3107 | 191 | 100 | 155 | 177 | * | * | 100 | * | * |
| Dirashe | 4117 | 3107 | 191 | 100 | 155 | 177 | * | * | 100 | * | * |
| Dawuro Zone | 60453 | 36937 | 5192 | 1736 | 2528 | 3005 | 2659 | 2113 | 2439 | 1242 | 1354 |
| Mareka | 14584 | 8761 | 1097 | 266 | 575 | 732 | 437 | 702 | 621 | 374 | 524 |
| Gena Bosa | 11360 | 6610 | 756 | 404 | 575 | 653 | 557 | 427 | 606 | 304 | 235 |
| Loma | 14924 | 8765 | 1308 | 468 | 657 | 878 | 979 | 484 | 570 | 257 | 331 |
| Isara | 7849 | 5420 | 731 | 111 | 247 | 252 | 315 | 160 | 262 | 166 | 65 |
| Tocha | 11736 | 7381 | 1300 | 487 | 474 | 490 | 371 | 341 | 380 | 141 | 196 |
| Basketo Special Wereda Zone | 6024 | 4467 | 384 | 289 | 218 | 187 | 130 | * | 104 | 86 | * |
| Basketo | 6024 | 4467 | 384 | 289 | 218 | 187 | 130 | * | 104 | 86 | * |
| Konta Special Wereda Zone | 9848 | 6510 | 709 | 300 | 682 | 479 | 308 | 317 | 307 | * | 150 |
| Ela | 9848 | 6510 | 709 | 300 | 682 | 479 | 308 | 317 | 307 | * | 150 |

TABLE 6.33.2: RURAL MEHER

| Geographic Area | Holders Applying Fertilizers | | | | | | | | | | | |
|----------------------------|------------------------------|----------------------------|-----------------------------------|---------|---------|---------|---------|---------|---------|---------|---------|--|
| | All Holders | Grades Completed by Holder | | | | | | | | | | |
| | | Illiterate | Literate but not Formal Education | Grade 1 | Grade 2 | Grade 3 | Grade 4 | Grade 5 | Grade 6 | Grade 7 | Grade 8 | |
| S.N.N.P.R Killil | 1778995 | 1100051 | 111075 | 44644 | 78367 | 85948 | 74251 | 70559 | 71847 | 45331 | 4362 | |
| Gurage Zone | 328310 | 226048 | 36711 | 5071 | 10601 | 11647 | 9021 | 8205 | 7042 | 3597 | 431 | |
| Goro | 19163 | 12174 | 2393 | 218 | 574 | 734 | 752 | 362 | 533 | 241 | 55 | |
| Ezha | 18888 | 13090 | 1392 | 329 | 348 | 609 | 405 | 767 | 565 | 402 | 30 | |
| Kokir Gedebano Gutazer | 16955 | 13508 | 1390 | 256 | 255 | 394 | 241 | 300 | 307 | 117 | 5 | |
| Sodo | 22643 | 14272 | 4271 | 391 | 790 | 765 | 603 | 463 | 469 | 222 | 18 | |
| Meskanena Mareko | 35336 | 23679 | 4452 | 544 | 1200 | 1329 | 1207 | 1208 | 836 | 226 | | |
| Selti | 21405 | 14925 | 3067 | 334 | 512 | 1010 | 409 | 434 | 248 | 210 | | |
| Gumer | 36921 | 25797 | 4016 | * | 1050 | 1364 | 1006 | 644 | 1030 | 502 | 52 | |
| Cheha | 26289 | 17101 | 1998 | 285 | 694 | 1086 | 692 | 1048 | 618 | 620 | 75 | |
| Enemorna Eaner | 39923 | 28469 | 2746 | 758 | 1571 | 1476 | 1197 | 864 | 990 | 499 | 65 | |
| Dalocha | 27479 | 18478 | 3741 | 717 | 1294 | 1115 | 728 | 537 | * | * | | |
| Lanfro | 15586 | 9920 | 2394 | 583 | 880 | 414 | 627 | 334 | 175 | - | 17 | |
| Akilina Mohor | 17007 | 11644 | 1994 | 182 | 517 | 536 | 489 | 562 | 496 | 169 | 16 | |
| Aloch Wuriro | 20052 | 15023 | 2058 | 129 | 551 | 568 | 410 | 442 | 338 | 136 | 18 | |
| Endegan | 10665 | 7968 | 799 | 108 | 367 | 246 | 254 | 242 | 246 | 59 | 11 | |
| Hadiya Zone | 208788 | 112397 | 11055 | 4097 | 8665 | 12039 | 10515 | 10781 | 11560 | 9212 | 832 | |
| Misha(Konteb) | 56079 | 29310 | 2970 | 897 | 2211 | 3841 | 3083 | 2629 | 3242 | 2235 | 271 | |
| Lemo | 57409 | 33689 | 4379 | 1569 | 2741 | 2859 | 2370 | 2780 | 2728 | 1680 | 118 | |
| Badawacho | 36624 | 17202 | 1409 | 644 | 1542 | 2584 | 2454 | 1949 | 2379 | 2127 | 197 | |
| Soro | 58676 | 32197 | 2297 | 987 | 2171 | 2755 | 2607 | 3424 | 3212 | 3172 | 244 | |
| Kembata Alaba Tembaro Zone | 138874 | 78557 | 8430 | 2891 | 5711 | 5975 | 6839 | 5825 | 7490 | 4012 | 545 | |
| Omo Sheleko | 25336 | 14893 | 880 | 302 | 787 | 1223 | 1327 | 1025 | 1600 | 917 | 117 | |
| Angacha | 28799 | 14919 | 1120 | 358 | 975 | 1262 | 1297 | 1742 | 2141 | 779 | 162 | |
| Kedida Gamela | 25950 | 13784 | 520 | 391 | 1065 | 1141 | 1730 | 1209 | 1705 | 831 | 120 | |
| Alaba | 36066 | 24819 | 5005 | 1341 | 1766 | 869 | 874 | * | 278 | 384 | | |
| Kacha Bira | 22723 | 10142 | 904 | 498 | 1117 | 1481 | 1611 | 1427 | 1765 | 1101 | 130 | |

TABLE 6.33.2 CONTD.1

| Geographic Area | Holders Applying Fertilizers | | | | | | | | | | | |
|-----------------|------------------------------|----------------------------|-----------------------------------|---------|---------|---------|---------|---------|---------|---------|---------|--|
| | All Holders | Grades Completed by Holder | | | | | | | | | | |
| | | Illiterate | Literate but not Formal Education | Grade 1 | Grade 2 | Grade 3 | Grade 4 | Grade 5 | Grade 6 | Grade 7 | Grade 8 | |
| Sidama Zone | 385366 | 224018 | 15862 | 11885 | 20108 | 21455 | 20135 | 19961 | 17020 | 12315 | 9822 | |
| Shebedino | 87130 | 57758 | 4419 | 2088 | 3801 | 3626 | 3520 | 2993 | 2797 | 1516 | 1832 | |
| Awasa | 56061 | 34696 | 1936 | 2144 | 2415 | 2768 | 3064 | 2598 | 2677 | 1297 | 845 | |
| Arbegona | 34779 | 22825 | 1572 | 1329 | 1569 | 1413 | 1035 | 1343 | 1241 | 1206 | 561 | |
| Dale | 45316 | 22644 | 1991 | 1076 | 1634 | 3227 | 2528 | 2404 | 2719 | 2981 | 1614 | |
| Aleta Wendo | 45497 | 22165 | 1701 | 763 | 2553 | 2053 | 2600 | 4246 | 3099 | 1822 | 1958 | |
| Dara | 15938 | 8327 | 858 | 968 | 1175 | 1217 | 1040 | 699 | 476 | 449 | 314 | |
| Hula | 46044 | 26671 | 1420 | 1273 | 2458 | 2851 | 2606 | 2379 | 2060 | 1258 | 1722 | |
| Bensa | 37660 | 19221 | 1093 | 1469 | 3138 | 3007 | 2751 | 2564 | 1507 | 1429 | 802 | |
| Aroresa | 16941 | 9710 | 871 | 775 | 1364 | 1293 | 990 | 735 | 443 | 359 | 170 | |

| | | | | | | | | | | | |
|----------------|--------|--------|-------|------|-------|-------|-------|-------|-------|------|------|
| Gedio Zone | 53573 | 28527 | 3547 | 2638 | 3809 | 4199 | 2624 | 2342 | 2544 | 1141 | 980 |
| Wenago | 14449 | 7281 | 761 | 572 | 1467 | 1031 | 388 | 607 | 842 | 479 | 362 |
| Yirgachefe | 8938 | 4420 | 555 | 453 | 564 | 824 | 335 | 683 | 293 | 263 | * |
| Kochere | 13483 | 6742 | 1093 | 655 | 861 | 1145 | 939 | 558 | 865 | * | * |
| Bule | 16703 | 10084 | 1137 | 959 | 917 | 1200 | 961 | 494 | 545 | 183 | 223 |
| Wolayita Zone | 239034 | 138325 | 10539 | 6883 | 10151 | 12893 | 10662 | 11007 | 11247 | 8250 | 8932 |
| Sodo Zuria | 35291 | 18272 | 790 | 860 | 1491 | 1825 | 2390 | 1662 | 2497 | 1645 | 1584 |
| Boloso Sore | 56392 | 34347 | 1638 | 2097 | 2856 | 3911 | 1880 | 2356 | 1734 | 1980 | 2108 |
| Damot Gale | 43472 | 25501 | 3364 | 1089 | 1531 | 2406 | 1358 | 1832 | 1368 | 1246 | 1620 |
| Damot Wayde | 27955 | 16819 | 893 | 875 | 997 | 901 | 1371 | 1211 | 1506 | 831 | 1283 |
| Kindo Koysha | 32502 | 21007 | 1651 | 988 | 1766 | 1195 | 1161 | 1246 | 1574 | 708 | 531 |
| Offa | 27115 | 14970 | 1565 | 595 | 896 | 1553 | 1432 | 1258 | 1512 | 1011 | 1035 |
| Humbo | 16308 | 7409 | 640 | 379 | 615 | 1101 | 1071 | 1442 | 1057 | 829 | 772 |
| South Omo Zone | 14816 | 10716 | 1152 | 451 | 731 | 570 | 283 | 349 | 367 | 57 | * |
| Selamago | 475 | 402 | * | * | * | * | * | - | - | - | - |
| Bako Gazer | 6974 | 4833 | * | * | * | 265 | * | * | * | - | * |
| Gelila | 7083 | 5222 | 321 | 298 | 407 | 297 | 156 | 146 | 152 | 57 | * |
| Hamer | * | * | - | - | - | - | - | - | - | - | - |
| Bena Tsemay | 264 | 239 | * | - | * | - | * | - | - | - | - |

TABLE 6.33.2 CONTD.2

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

| 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 |
| Bench-Maji Zone | 33744 | 23349 | 1556 | 1392 | 2159 | 1499 | 851 | 886 | 1077 | 391 | 385 |
| Shewa Bench | 8602 | 6367 | 450 | 482 | 382 | 257 | 289 | 114 | 130 | * | * |
| Bench | 15693 | 10361 | 562 | 553 | 1305 | 896 | * | 583 | 601 | * | * |
| Bero | 174 | 150 | * | - | - | * | * | * | - | - | - |
| Maji | 3007 | 1998 | 122 | 34 | 166 | 104 | 179 | 95 | 165 | 85 | 32 |
| Menit Goldiya | 3724 | 3051 | 67 | 228 | 164 | 106 | 40 | * | * | * | - |
| Menit Shasha | 570 | 497 | 25 | 16 | - | * | * | - | * | - | - |
| Sheko | 1974 | 926 | 321 | 79 | 143 | 122 | 52 | 59 | 145 | 58 | 42 |
| Yem Special Wereda Zone | 13700 | 8054 | 1309 | 385 | 639 | 596 | 415 | 537 | 635 | 456 | 266 |
| Yem | 13700 | 8054 | 1309 | 385 | 639 | 596 | 415 | 537 | 635 | 456 | 266 |
| Amaro Special Wereda Zone | 14231 | 7909 | 829 | 376 | 1275 | 617 | 742 | 751 | 894 | 299 | 391 |
| Amaro | 14231 | 7909 | 829 | 376 | 1275 | 617 | 742 | 751 | 894 | 299 | 391 |
| Burji Special Wereda Zone | 2756 | 1854 | 154 | * | 109 | 106 | 207 | 58 | 137 | * | * |
| Burji | 2756 | 1854 | 154 | * | 109 | 106 | 207 | 58 | 137 | * | * |
| Konso Special Wereda Zone | 8493 | 6790 | 381 | * | * | 162 | * | * | 339 | - | 178 |
| Konso | 8493 | 6790 | 381 | * | * | 162 | * | * | 339 | - | 178 |
| Dirashe Special Wereda Zone | 2773 | 2090 | * | * | 155 | 130 | * | * | 100 | * | - |
| Dirashe | 2773 | 2090 | * | * | 155 | 130 | * | * | 100 | * | - |
| Dawuro Zone | 56909 | 34670 | 5029 | 1662 | 2325 | 2870 | 2518 | 2021 | 2228 | 1118 | 1287 |
| Mareka | 14083 | 8495 | 1046 | 266 | 543 | 678 | 437 | 702 | 599 | 320 | 524 |
| Gena Bosa | 10534 | 6059 | 740 | 404 | 517 | 616 | 543 | 391 | 531 | 287 | 235 |
| Loma | 13596 | 7832 | 1285 | 438 | 612 | 858 | 871 | 440 | 523 | 224 | 308 |
| Isara | 7618 | 5258 | 731 | 111 | 201 | 228 | 315 | 160 | 262 | 166 | 65 |
| Tocha | 11079 | 7026 | 1227 | 444 | 451 | 490 | 352 | 328 | 312 | 120 | 155 |
| Basketo Special WeredaZone | 4736 | 3514 | 286 | 237 | 180 | 175 | 103 | * | 91 | 86 | * |
| Basketo | 4736 | 3514 | 286 | 237 | 180 | 175 | 103 | * | 91 | 86 | * |
| Konta Special Wereda Zone | 8674 | 5796 | 618 | 300 | 583 | 460 | 239 | 239 | 222 | * | 130 |
| Ela | 8674 | 5796 | 618 | 300 | 583 | 460 | 239 | 239 | 222 | * | 130 |

[illegible]

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 | |
| Shaka Zone | 1335 | 747 | 39 | 26 | 105 | 116 | 81 | 53 | 80 | 20 | 36 | |
| Masha | 514 | 291 | * | * | * | 67 | 47 | * | 26 | * | * | |
| Anderacha | 643 | 337 | * | * | 31 | 49 | 34 | 45 | 54 | 15 | 30 | |
| Yeki | 177 | * | - | - | * | - | - | - | - | - | - | |
| Kaffa Zone | 26421 | 17354 | 1408 | 751 | 1233 | 1023 | 1347 | 711 | 1119 | 603 | 576 | |
| Telo | 1036 | 662 | * | * | * | * | * | * | * | * | * | |
| Cheta | 423 | 256 | * | 33 | * | * | * | * | * | * | * | |
| Decha | 7492 | 4725 | * | 232 | 486 | 268 | 412 | 210 | * | 191 | 305 | |
| Menjiwo | 1849 | 1408 | 150 | - | - | - | 119 | 99 | * | - | - | |
| Gimbo | 2432 | 1530 | 150 | * | 97 | 74 | * | * | 177 | 89 | * | |
| Gewata | 2177 | 1506 | 210 | * | 148 | 59 | * | * | * | * | * | |
| Chena | 3972 | 2523 | 131 | 220 | * | 170 | 301 | * | 205 | * | * | |
| Bitu | 398 | 273 | * | * | - | * | * | - | * | * | * | |
| Gesha Daka | 3564 | 2397 | 196 | * | 92 | 201 | 170 | 52 | 147 | 103 | 97 | |
| Saylem | 3077 | 2074 | 95 | 74 | 122 | 202 | 154 | 66 | 105 | 76 | * | |
| Gamo Gofa Zone | 132347 | 97797 | 5385 | 2869 | 5277 | 5254 | 4352 | 3172 | 3997 | 2102 | 878 | |
| Arba Minch Zuria | 8998 | 6983 | * | 246 | 327 | 293 | 367 | 186 | * | * | * | |
| Boreda | 5334 | 3772 | 409 | 156 | 246 | 210 | 92 | 89 | 238 | * | * | |
| Mirab Abaya | 3587 | 2887 | 178 | * | * | 101 | 52 | * | 128 | 68 | * | |
| Chencha | 15836 | 12854 | 792 | 101 | 264 | 395 | 290 | 211 | 272 | 166 | 165 | |
| Kemba | 12334 | 10155 | 256 | * | 509 | 393 | 340 | 182 | 240 | * | * | |
| Bonkie | 19063 | 14495 | 598 | 147 | 668 | 495 | 542 | 437 | 837 | 527 | 186 | |
| Dita | 10925 | 8416 | 742 | 147 | 220 | 316 | 352 | 226 | 295 | 96 | * | |
| Daramalo | 6402 | 4638 | 348 | * | 168 | 203 | 290 | 130 | 303 | 114 | * | |
| Kucha | 22007 | 14021 | 803 | 1196 | 1487 | 1302 | 1104 | 670 | 679 | 370 | * | |
| Gofa Zuria | 17711 | 11808 | 580 | 387 | 922 | 1239 | 747 | 684 | 731 | 351 | * | |
| Zala | 4096 | 3008 | 127 | 75 | 193 | 199 | 107 | 167 | 81 | 73 | * | |
| Uba Deber Tsehay | 1742 | 1263 | 144 | * | * | 72 | * | 69 | * | * | * | |
| Melekoza | 4312 | 3497 | * | * | * | * | * | * | - | * | * | |

TABLE 6.33.3 CONTD.3

| Geographic Area | Holders Applying Fertilizers | | | | | | | | | | | |
|---------------------------|------------------------------|----------------------------|-----------------------------------|---------|---------|---------|---------|---------|---------|---------|---------|--|
| | All Holders | Grades Completed by Holder | | | | | | | | | | |
| | | Illiterate | Literate but not Formal Education | Grade 1 | Grade 2 | Grade 3 | Grade 4 | Grade 5 | Grade 6 | Grade 7 | Grade 8 | |
| Bench-Maji Zone | 12660 | 8650 | 1024 | 425 | 669 | 435 | 323 | 330 | 385 | 113 | * | |
| Shewa Bench | 3355 | 2623 | * | 183 | * | * | * | - | * | - | - | |
| Bench | 6332 | 3877 | * | * | 525 | * | * | * | 259 | * | * | |
| Bero | 210 | 179 | * | - | * | * | - | 9 | - | - | - | |
| Maji | 661 | 453 | * | * | * | * | 44 | 29 | * | 32 | * | |
| Menit Goldiya | 1047 | 929 | * | * | * | * | * | - | * | * | * | |
| Menit Shasha | 191 | 163 | * | * | - | * | - | - | - | - | - | |
| Sheko | 866 | 425 | 138 | * | * | 59 | 55 | 42 | 67 | * | * | |
| Yem Special Wereda Zone | 8511 | 5258 | 697 | 197 | 295 | 347 | 284 | 290 | 409 | 310 | 151 | |
| Yem | 8511 | 5258 | 697 | 197 | 295 | 347 | 284 | 290 | 409 | 310 | 151 | |
| Amaro Special Wereda Zone | 3530 | 1764 | 237 | * | 269 | 254 | 468 | * | 129 | * | * | |
| Amaro | 3530 | 1764 | 237 | * | 269 | 254 | 468 | * | 129 | * | * | |

| | | | | | | | | | | | |
|----------------------------|-------|-------|------|-----|-----|-----|-----|-----|-----|-----|-----|
| Burji Special Wereda Zone | 1659 | 1152 | 79 | - | 98 | 48 | 80 | 47 | 49 | * | * |
| Burji | 1659 | 1152 | 79 | - | 98 | 48 | 80 | 47 | 49 | * | * |
| Konso Special Wereda Zone | 21821 | 17432 | 1218 | 192 | 498 | 533 | 373 | 341 | 500 | * | 342 |
| Konso | 21821 | 17432 | 1218 | 192 | 498 | 533 | 373 | 341 | 500 | * | 342 |
| Dirashe Special Wereda Zon | 2218 | 1700 | 132 | * | - | 140 | * | * | * | * | * |
| Dirashe | 2218 | 1700 | 132 | * | - | 140 | * | * | * | * | * |
| Dawuro Zone | 18473 | 11416 | 1605 | 616 | 919 | 966 | 872 | 494 | 620 | 341 | 345 |
| Mareka | 2011 | 1195 | 247 | * | * | 113 | * | * | * | 113 | * |
| Gena Bosa | 4262 | 2512 | 155 | 208 | 269 | 216 | 241 | 173 | 236 | 124 | * |
| Loma | 7169 | 4257 | 716 | 267 | 335 | 518 | 432 | 136 | 212 | * | 145 |
| Isara | 1800 | 1347 | 178 | * | 73 | 55 | 68 | * | - | - | * |
| Tocha | 3231 | 2105 | 310 | * | 188 | * | * | 100 | * | * | 84 |
| Basketo Special WeredaZone | 3549 | 2640 | 268 | 190 | 98 | 94 | 77 | * | 52 | * | * |
| Basketo | 3549 | 2640 | 268 | 190 | 98 | 94 | 77 | * | 52 | * | * |
| Konta Special Wereda Zone | 3856 | 2317 | 386 | 139 | 243 | 228 | 184 | * | 189 | - | * |
| Ela | 3856 | 2317 | 386 | 139 | 243 | 228 | 184 | * | 189 | - | * |

TABLE 6.33.4: URBAN HOLDINGS

| Geographic Area | Holders Applying Fertilizers | | | | | | | | | | |
|---------------------------|------------------------------|----------------------------|-----------------------------------|---------|---------|---------|---------|---------|---------|---------|---------|
| | All Holders | Grades Completed by Holder | | | | | | | | | |
| | | Illiterate | Literate but not Formal Education | Grade 1 | Grade 2 | Grade 3 | Grade 4 | Grade 5 | Grade 6 | Grade 7 | Grade 8 |
| (S.N.N.P.R) Killil | 28961 | 11305 | 1603 | 352 | 925 | 1222 | 1372 | 1773 | 1739 | 1523 | 1472 |
| Gurage Zone | 3993 | 1662 | 564 | 30 | 152 | 202 | 236 | 265 | 225 | 118 | 150 |
| Goro | 233 | 95 | 28 | - | 12 | 9 | 8 | 20 | * | - | 5 |
| Ezha | 318 | 218 | * | * | * | * | * | * | * | * | 28 |
| Kokir Gedebano | | | | | | | | | | | |
| Gutazer | 22 | 5 | 4 | 1 | 1 | - | - | - | 4 | 1 | - |
| Sodo | 319 | 131 | 70 | 6 | * | 20 | 5 | 20 | 14 | 14 | 12 |
| Meskanena Mareko | 1511 | 536 | 253 | * | 77 | 71 | 102 | 117 | 106 | 50 | 45 |
| Selti | 259 | 82 | 34 | * | 20 | 12 | 10 | 25 | 38 | * | * |
| Gumer | 424 | 252 | 45 | - | * | 12 | 19 | 17 | 14 | * | 27 |
| Cheha | 176 | 47 | 30 | - | 1 | 5 | 7 | 13 | 9 | 7 | 11 |
| Enemorna Eaner | 245 | 147 | 12 | - | 3 | 12 | 16 | 6 | * | 7 | 7 |
| Dalocha | 297 | 101 | 61 | * | 16 | 24 | 27 | 27 | 11 | 12 | 6 |
| Lanfro | 188 | 48 | 18 | - | 10 | 31 | 29 | 10 | 14 | * | * |
| Hadiya Zone | 6858 | 2608 | 293 | 43 | 206 | 232 | 230 | 437 | 377 | 405 | 375 |
| Misha(Konteb) | 1088 | 470 | 78 | * | 41 | 31 | 57 | 71 | 51 | 27 | 57 |
| Lemo | 3858 | 1530 | 161 | 39 | 104 | 164 | 119 | 226 | 197 | 243 | 148 |
| Badawacho | 841 | 304 | * | - | 25 | * | * | 77 | 71 | 50 | 70 |
| Soro | 1070 | 303 | 29 | - | 36 | 25 | 31 | 64 | 57 | 85 | 100 |
| Kembata AlabaTembaro Zone | 4009 | 1429 | 207 | 61 | 104 | 215 | 284 | 289 | 233 | 224 | 188 |
| Omo Sheleko | 548 | 181 | * | * | * | 29 | 47 | 33 | * | 37 | 32 |
| Angacha | 1043 | 434 | 96 | * | 27 | 38 | 39 | 58 | 53 | 56 | 20 |
| Kedida Gamela | 1041 | 417 | 26 | * | 32 | 51 | 106 | 52 | 34 | 41 | 68 |
| Alaba | 333 | 88 | 40 | 6 | 8 | 24 | 14 | 42 | 19 | 19 | 18 |
| Kacha Bira | 1044 | 309 | 39 | * | 23 | 73 | 78 | 103 | 111 | 71 | 50 |

TABLE 6.33.4 CONTD.1

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

TABLE 6.33.4 CONTD.2

| Geographic Area | Holders Applying Fertilizers | | | | | | | | | | | |
|-----------------|------------------------------|----------------------------|-----------------------------------|---------|---------|---------|---------|---------|---------|---------|---------|--|
| | All Holders | Grades Completed by Holder | | | | | | | | | | |
| | | Illiterate | Literate but not Formal Education | Grade 1 | Grade 2 | Grade 3 | Grade 4 | Grade 5 | Grade 6 | Grade 7 | Grade 8 | |
| Shaka Zone | 19 | * | - | - | - | - | - | - | - | * | * | |
| Masha | * | * | - | - | - | - | - | - | - | - | * | |
| Anderacha | - | - | - | - | - | - | - | - | - | - | - | |
| Yeki | * | - | - | - | - | - | - | - | - | * | - | |
| Kaffa Zone | 1733 | 659 | 90 | * | 60 | 60 | 79 | 97 | 112 | 98 | 84 | |
| Telo | 299 | 116 | 21 | - | * | * | * | 21 | 21 | 26 | * | |
| Decha | 162 | 60 | 11 | - | * | * | 11 | * | * | * | * | |
| Menjiwo | 64 | 34 | - | - | - | * | - | - | * | - | - | |
| Gimbo | 613 | 195 | 20 | - | * | 24 | 18 | 40 | 53 | 32 | 34 | |
| Gewata | 30 | 25 | 2 | - | - | - | - | - | - | - | - | |
| Chena | 401 | 167 | 23 | * | 22 | 11 | 25 | 24 | 25 | 26 | 26 | |

| | | | | | | | | | | | |
|------------------|------|-----|----|----|----|----|----|----|----|----|----|
| Bitu | 12 | * | - | - | * | - | - | - | - | * | * |
| Gesha Daka | - | - | - | - | - | - | - | - | - | - | - |
| Saylem | 152 | 57 | * | - | * | 11 | * | * | - | * | * |
| Gamo Gofa Zone | 1644 | 673 | 93 | 32 | 41 | 56 | 76 | 87 | 80 | 71 | 52 |
| Arba Minch Zuria | 22 | * | * | - | - | - | - | * | - | - | - |
| Boreda | 70 | 19 | * | - | - | * | - | 7 | 14 | * | * |
| Mirab Abaya | - | - | - | - | - | - | - | - | - | - | - |
| Chenchu | 915 | 370 | 55 | * | 27 | 20 | 43 | 27 | 45 | 31 | 35 |
| Kemba | 123 | 46 | * | * | - | * | * | * | * | * | * |
| Bonkie | 30 | * | * | - | - | - | - | - | - | * | * |
| Dita | 42 | 33 | - | - | - | 2 | 2 | - | - | - | - |
| Daramalo | 6 | - | - | - | - | - | - | - | - | - | - |
| Kucha | 17 | * | - | - | - | * | - | - | - | - | - |
| Gofa Zuria | 130 | 53 | 15 | - | * | * | 8 | 16 | 7 | * | - |
| Zala | - | - | - | - | - | - | - | - | - | - | - |
| Uba Deber Tsehay | 36 | * | - | * | - | * | - | - | - | * | - |
| Melekoza | 252 | 121 | * | * | * | * | * | 29 | * | * | - |

TABLE 6.33.4 CONTD.3

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

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

| Geographic Area | Holders With Application of Pesticides | | | | | | | | | | | |
|----------------------------|--|----------------------------|-----------------------------------|---------|---------|---------|---------|---------|---------|---------|---------|--|
| | All Holders | Grades Completed by Holder | | | | | | | | | | |
| | | Illiterate | Literate but not Formal Education | Grade 1 | Grade 2 | Grade 3 | Grade 4 | Grade 5 | Grade 6 | Grade 7 | Grade 8 | |
| S.N.N.P.R Killil | 484834 | 283869 | 34933 | 12583 | 20864 | 24012 | 20977 | 19374 | 20753 | 13336 | 1558 | |
| Gurage Zone | 78559 | 48722 | 11173 | 2092 | 2791 | 3703 | 2655 | 2377 | 1588 | 610 | 131 | |
| Goro | 588 | 256 | * | - | - | * | * | * | * | - | - | |
| Ezha | 1550 | 1198 | * | * | - | - | - | * | * | * | * | |
| Kokir Gedebano Gutazer | 936 | 795 | * | - | - | - | - | * | * | - | - | |
| Sodo | 11363 | 6366 | 2159 | 334 | 649 | 574 | 343 | 265 | 308 | * | * | |
| Meskanena Mareko | 16114 | 9260 | 2541 | 571 | 570 | 615 | 825 | 627 | 316 | * | 31 | |
| Selti | 6554 | 4172 | 878 | * | 185 | 457 | * | 321 | * | * | 14 | |
| Gumer | * | * | - | - | - | * | - | - | - | - | - | |
| Cheha | 6214 | 4166 | 508 | * | * | 369 | 147 | 176 | * | * | * | |
| Enemorna Eaner | 3485 | 2291 | 270 | * | * | * | * | * | * | * | * | |
| Dalocha | 16770 | 10776 | 2448 | 518 | 541 | 951 | 522 | 334 | * | * | * | |
| Lanfro | 9536 | 5604 | 1686 | 476 | 461 | 373 | 348 | 266 | 144 | 19 | * | |
| Akilina Mohor | 1086 | 815 | * | - | - | * | * | * | * | - | - | |
| Aloch Wuriro | 796 | 425 | 159 | - | * | * | * | - | * | * | * | |
| Endegan | 3245 | 2368 | 284 | - | 92 | 101 | 70 | 97 | 86 | * | * | |
| Hadiya Zone | 141298 | 72980 | 7906 | 2986 | 5435 | 8220 | 6999 | 7195 | 7975 | 6851 | 688 | |
| Misha(Konteb) | 44823 | 22777 | 2591 | 826 | 1533 | 3279 | 2338 | 2285 | 2494 | 1848 | 253 | |
| Lemo | 35466 | 19274 | 2762 | 986 | 1770 | 1924 | 1517 | 1607 | 1789 | 1476 | 91 | |
| Badawacho | 21411 | 10069 | 986 | 503 | 807 | 1396 | 1196 | 1200 | 1294 | 1147 | 137 | |
| Soro | 39599 | 20860 | 1567 | 671 | 1325 | 1621 | 1948 | 2104 | 2398 | 2381 | 206 | |
| Kembata Alaba Tembaro Zone | 70976 | 39562 | 4582 | 1517 | 3575 | 2870 | 3517 | 2583 | 3300 | 1932 | 305 | |
| Omo Sheleko | 8699 | 5663 | 136 | 120 | 323 | 357 | 505 | 235 | 460 | 191 | 30 | |
| Angacha | 15167 | 7360 | 661 | 219 | 566 | 650 | 744 | 738 | 1071 | 422 | 107 | |
| Kedida Gamela | 13563 | 6515 | * | * | 700 | 604 | 857 | 653 | 1076 | 377 | 84 | |
| Alaba | 24065 | 16203 | 3120 | 837 | 1279 | 642 | 798 | 377 | 10 | 395 | * | |
| Kacha Bira | 9481 | 3821 | 319 | 216 | 709 | 617 | 614 | 579 | 683 | 547 | 68 | |

TABLE 6.34 CONTD.1

| Geographic Area | Holders With Application of Pesticides | | | | | | | | | | | |
|-----------------|--|----------------------------|-----------------------------------|---------|---------|---------|---------|---------|---------|---------|---------|--|
| | All Holders | Grades Completed by Holder | | | | | | | | | | |
| | | Illiterate | Literate but not Formal Education | Grade 1 | Grade 2 | Grade 3 | Grade 4 | Grade 5 | Grade 6 | Grade 7 | Grade 8 | |
| Sidama Zone | 19222 | 9243 | * | 816 | 950 | 1375 | 1095 | 1511 | 1557 | 532 | 1146 | |
| Shebedino | 3695 | 1943 | * | * | * | 497 | * | * | * | - | - | |
| Awasa | 4543 | 1770 | * | * | 371 | * | * | * | * | * | * | |
| Arbegona | 423 | 242 | - | * | - | - | * | - | - | * | - | |
| Dale | 4599 | 2103 | - | - | * | * | * | * | 817 | * | * | |
| Aleta Wendo | 4080 | 2202 | * | - | * | * | * | * | 377 | * | 396 | |
| Dara | * | * | - | * | - | * | * | * | - | - | * | |
| Hula | * | * | - | * | * | - | - | - | - | - | - | |
| Bensa | 244 | * | - | - | * | - | * | * | - | - | - | |
| Aroresa | 257 | * | - | - | * | - | * | - | - | - | * | |

| | | | | | | | | | | | |
|----------------|-------|-------|------|------|------|------|------|------|------|------|------|
| Gedio Zone | 11660 | 5150 | 527 | 699 | 918 | 1018 | 643 | 783 | 672 | 513 | 233 |
| Wenago | 4296 | 2424 | * | * | * | * | * | 304 | 247 | 331 | * |
| Yirgachefe | 3048 | 1243 | * | 189 | 185 | 304 | 200 | 296 | 191 | * | * |
| Kochere | 3720 | 1299 | * | * | 519 | 554 | * | * | * | * | * |
| Bule | 596 | 184 | * | * | * | * | * | * | * | - | * |
| Wolayita Zone | 34033 | 19427 | 1702 | 1035 | 1754 | 1695 | 1223 | 1349 | 1553 | 1039 | 1424 |
| Sodo Zuria | 5961 | 3171 | * | 190 | * | 341 | 331 | * | 529 | * | 305 |
| Boloso Sore | 7833 | 4118 | 371 | * | 741 | 437 | * | * | * | * | 364 |
| Damot Gale | 4337 | 2352 | 405 | * | * | 220 | * | * | * | * | 215 |
| Damot Wayde | 3074 | 2126 | * | * | * | * | * | 256 | * | * | * |
| Kindo Koysha | 8407 | 4989 | 523 | 239 | 542 | 329 | 326 | * | 589 | * | 232 |
| Offa | 3290 | 2114 | 221 | * | * | 250 | 170 | * | * | * | . |
| Humbo | 1131 | 557 | - | * | - | * | * | * | * | 103 | 175 |
| South Omo Zone | 10201 | 8402 | 597 | * | * | 144 | * | * | 67 | * | * |
| Selamago | 302 | 245 | * | * | - | * | - | - | * | - | . |
| Bako Gazer | 5610 | 4226 | 473 | * | * | * | * | * | * | * | * |
| Gelila | 1044 | 780 | * | * | 73 | 55 | * | * | 51 | - | . |
| Hamer | 715 | 701 | - | - | - | - | - | - | - | - | . |
| Kuraz | * | - | - | - | - | - | * | - | - | - | . |
| Bena Tsemay | 2529 | 2450 | 78 | - | - | - | - | - | - | - | . |

TABLE 6.34 CONTD.2

| Geographic Area | Holders With Application of Pesticides | | | | | | | | | | |
|------------------|--|----------------------------|-----------------------------------|---------|---------|---------|---------|---------|---------|---------|---------|
| | All Holders | Grades Completed by Holder | | | | | | | | | |
| | | Illiterate | Literate but not Formal Education | Grade 1 | Grade 2 | Grade 3 | Grade 4 | Grade 5 | Grade 6 | Grade 7 | Grade 8 |
| Shaka Zone | 2359 | 1117 | * | * | 144 | 91 | 87 | 163 | 91 | 130 | * |
| Masha | 455 | 175 | * | * | 41 | * | * | * | 50 | * | * |
| Anderacha | 656 | 348 | 20 | * | 48 | 45 | 31 | 55 | 41 | 37 | * |
| Yeki | 1249 | 594 | * | * | * | * | * | * | - | * | . |
| Kaffa Zone | 32704 | 20768 | 3247 | 698 | 1547 | 1224 | 1412 | 1109 | 1218 | 591 | 495 |
| Telo | 2425 | 1471 | * | * | 118 | 105 | 107 | 108 | 87 | * | * |
| Cheta | 1048 | 714 | 90 | * | 24 | 47 | 23 | * | 42 | 45 | * |
| Decha | 3469 | 2197 | 300 | * | 210 | 196 | 261 | * | * | * | * |
| Menjiwo | 9210 | 5812 | 928 | 244 | 410 | 308 | 455 | 436 | 374 | 114 | 104 |
| Gimbo | 5794 | 3392 | 720 | 174 | 180 | 262 | 207 | 111 | 284 | 136 | 155 |
| Gewata | 4174 | 2762 | 473 | * | 307 | 100 | 97 | 149 | 102 | 86 | * |
| Chena | 1615 | 1166 | * | - | * | * | * | * | * | * | * |
| Bitu | 1161 | 687 | 116 | * | 75 | * | * | 80 | * | * | * |
| Gesha Daka | 1556 | 1151 | * | - | * | * | 74 | * | 58 | * | * |
| Saylem | 2252 | 1417 | 155 | 39 | 89 | 126 | 73 | 59 | 104 | 55 | 52 |
| Gamo Gofa Zone | 22714 | 16373 | 759 | 779 | 964 | 869 | 955 | 362 | 851 | 283 | * |
| Arba Minch Zuria | 1847 | 1357 | * | * | * | * | * | - | * | - | . |
| Boreda | 647 | 331 | * | - | * | 84 | - | * | * | * | . |
| Mirab Abaya | 671 | 456 | 80 | * | - | * | * | - | * | * | . |
| Chencha | * | * | * | - | - | - | - | - | * | * | . |
| Kemba | 2472 | 1992 | * | * | * | * | 134 | * | - | - | . |
| Bonkie | 2812 | 1940 | * | * | * | * | 133 | * | * | * | * |
| Dita | 308 | 224 | - | * | * | - | * | - | * | - | . |
| Daramalo | 391 | 232 | * | - | - | * | * | - | * | - | * |
| Kucha | 4571 | 3203 | * | * | 279 | 254 | 223 | * | 124 | - | * |
| Gofa Zuria | 4039 | 2636 | * | * | * | * | * | * | 315 | * | . |
| Zala | 802 | 582 | - | * | * | 56 | * | * | * | * | . |
| Uba Deber Tsehay | 366 | 216 | * | - | - | * | * | * | * | * | . |
| Melekoza | 3160 | 2655 | * | 160 | * | * | * | - | * | * | . |

| | | | | | | | | | | | |
|---------------------------|--------|-------|------|------|------|------|------|------|------|------|-----|
| Dalocha | 16652 | 10729 | 2432 | 516 | 529 | 946 | 510 | 315 | * | * | |
| Lanfro | 9333 | 5550 | 1670 | 476 | 447 | 346 | 321 | 251 | 133 | - | |
| Akilina Mohor | 1086 | 815 | * | - | - | * | * | * | * | - | |
| Aloch Wuriro | 796 | 425 | 159 | - | * | * | * | - | * | * | |
| Endegan | 3245 | 2368 | 284 | - | 92 | 101 | 70 | 97 | 86 | * | |
| Hadiya Zone | 137599 | 71620 | 7733 | 2957 | 5315 | 8080 | 6871 | 6930 | 7775 | 6634 | 667 |
| Misha(Konteb) | 44200 | 22504 | 2539 | 821 | 1512 | 3265 | 2297 | 2234 | 2461 | 1840 | 248 |
| Lemo | 33159 | 18348 | 2658 | 962 | 1690 | 1814 | 1460 | 1466 | 1670 | 1319 | 81 |
| Badawacho | 21258 | 10031 | 986 | 503 | 798 | 1396 | 1188 | 1172 | 1282 | 1147 | 136 |
| Soro | 38983 | 20736 | 1550 | 671 | 1314 | 1605 | 1926 | 2059 | 2362 | 2328 | 201 |
| Kembata Alaba TembaroZone | 69530 | 39036 | 4468 | 1493 | 3529 | 2796 | 3442 | 2485 | 3201 | 1871 | 299 |
| Omo Sheleko | 8553 | 5621 | 136 | * | 323 | 353 | 498 | 235 | 455 | 181 | 30 |
| Angacha | 14579 | 7120 | 590 | 215 | 548 | 628 | 733 | 703 | 1040 | 406 | 106 |
| Kedida Gamela | 13159 | 6358 | * | * | 687 | 578 | 810 | 634 | 1040 | 362 | 81 |
| Alaba | 23827 | 16138 | 3092 | 833 | 1270 | 620 | 792 | 352 | - | 375 | |
| Kacha Bira | 9411 | 3800 | 319 | 216 | 701 | 617 | 608 | 561 | 666 | 547 | 68 |

TABLE 6.34.1 CONTD.1

| Geographic Area | Holders With Application of Pesticides | | | | | | | | | | |
|-----------------|--|----------------------------|-----------------------------------|---------|---------|---------|---------|---------|---------|---------|---------|
| | All Holders | Grades Completed by Holder | | | | | | | | | |
| | | Illiterate | Literate but not Formal Education | Grade 1 | Grade 2 | Grade 3 | Grade 4 | Grade 5 | Grade 6 | Grade 7 | Grade 8 |
| Sidama Zone | 18911 | 9181 | * | 803 | 947 | 1371 | 1059 | 1488 | 1551 | 491 | 1121 |
| Shebedino | 3695 | 1943 | * | * | * | 497 | * | * | * | - | . |
| Awasa | 4284 | 1709 | * | * | 369 | * | * | * | * | * | * |
| Arbegona | 423 | 242 | - | * | - | - | * | - | - | * | . |
| Dale | 4591 | 2102 | - | - | * | * | * | * | 817 | * | * |
| Aleta Wendo | 4045 | 2202 | * | - | * | * | * | * | 375 | * | 395 |
| Dara | * | * | - | * | - | * | * | * | - | - | * |
| Hula | * | * | - | * | * | - | - | - | - | - | . |
| Bensa | 239 | * | - | - | * | - | * | - | - | - | . |
| Aroresa | 257 | * | - | - | * | - | * | - | - | - | * |
| Gedio Zone | 11566 | 5139 | 511 | 697 | 907 | 1016 | 641 | 782 | 671 | 503 | 224 |
| Wenago | 4264 | 2413 | * | * | * | * | * | 303 | 245 | 331 | * |
| Yirgachefe | 3033 | 1243 | * | 189 | 185 | 304 | 200 | 296 | 191 | - | * |
| Kochere | 3682 | 1299 | * | * | 512 | 552 | * | * | * | * | . |
| Bule | 588 | 184 | * | * | * | * | * | * | * | - | * |
| Wolayita Zone | 33649 | 19265 | 1689 | 998 | 1735 | 1682 | 1196 | 1328 | 1553 | 1020 | 1398 |
| Sodo Zuria | 5955 | 3169 | * | 190 | * | 341 | 331 | * | 529 | * | 305 |
| Boloso Sore | 7570 | 3988 | 358 | * | 727 | 424 | * | * | * | * | 355 |
| Damot Gale | 4331 | 2349 | 405 | * | * | 220 | * | * | * | * | 215 |
| Damot Wayde | 3074 | 2126 | * | * | * | * | * | 256 | * | * | * |
| Kindo Koysha | 8319 | 4963 | 523 | 227 | 537 | 329 | 319 | * | 589 | * | 212 |
| Offa | 3290 | 2114 | 221 | * | * | 250 | 170 | * | * | * | . |
| Humbo | 1109 | 555 | - | * | - | * | * | * | * | 103 | 175 |
| South Omo Zone | 10184 | 8398 | 597 | * | * | 144 | * | * | 63 | * | . |
| Selamago | 302 | 245 | * | * | - | * | - | - | * | - | . |
| Bako Gazer | 5594 | 4221 | 473 | * | * | * | * | * | - | * | . |
| Gelila | 1044 | 780 | * | * | 73 | 55 | * | * | 51 | - | . |
| Hamer | 715 | 701 | - | - | - | - | - | - | - | - | . |
| Bena Tsemay | 2529 | 2450 | 78 | - | - | - | - | - | - | - | . |

TABLE 6.34.1 CONTD.2

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

TABLE 6.34.1 CONTD.3

| Geographic Area | Holders With Application of Pesticides | | | | | | | | | | | |
|---------------------------|--|----------------------------|-----------------------------------|---------|---------|---------|---------|---------|---------|---------|---------|--|
| | All Holders | Grades Completed by Holder | | | | | | | | | | |
| | | Illiterate | Literate but not Formal Education | Grade 1 | Grade 2 | Grade 3 | Grade 4 | Grade 5 | Grade 6 | Grade 7 | Grade 8 | |
| Bench-Maji Zone | 17167 | 11456 | 868 | 673 | 941 | 982 | 757 | 417 | 487 | 213 | * | |
| Shewa Bench | 1927 | 1753 | * | * | * | - | - | - | * | - | * | |
| Bench | 9584 | 5318 | 514 | 341 | 737 | 799 | 625 | 333 | * | * | * | |
| Bero | 98 | 69 | - | * | * | 17 | * | - | - | - | * | |
| Maji | 181 | 121 | - | * | * | * | - | * | * | * | * | |
| Menit Goldiya | 2869 | 2375 | 72 | 163 | 74 | 97 | 46 | * | * | - | * | |
| Menit Shasha | 1180 | 1121 | - | 20 | * | * | - | * | - | * | * | |
| Sheko | 1327 | 700 | 254 | * | 91 | 48 | 81 | 46 | 49 | * | * | |
| Yem Special Wereda Zone | 2839 | 1434 | 461 | 81 | * | 134 | * | 155 | 154 | 117 | * | |
| Yem | 2839 | 1434 | 461 | 81 | * | 134 | * | 155 | 154 | 117 | * | |
| Amaro Special Wereda Zone | 3764 | 1459 | 402 | * | 264 | 485 | 272 | 297 | 192 | * | * | |

| | | | | | | | | | | | |
|----------------------------|-------|-------|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Amaro | 3764 | 1459 | 402 | * | 264 | 485 | 272 | 297 | 192 | * | * |
| Burji Special Wereda Zone | 2410 | 1465 | 146 | 63 | 80 | 144 | 95 | 80 | 116 | * | 45 |
| Burji | 2410 | 1465 | 146 | 63 | 80 | 144 | 95 | 80 | 116 | * | 45 |
| Konso Special Wereda Zone | 20286 | 16139 | 881 | 191 | 544 | 507 | 432 | 440 | 474 | * | 382 |
| Konso | 20286 | 16139 | 881 | 191 | 544 | 507 | 432 | 440 | 474 | * | 382 |
| Dirashe Special Wereda Zon | 7767 | 5578 | 307 | 250 | 277 | 305 | 284 | * | 258 | 177 | * |
| Dirashe | 7767 | 5578 | 307 | 250 | 277 | 305 | 284 | * | 258 | 177 | * |
| Dawuro Zone | 2619 | 1560 | * | * | 128 | 154 | 152 | 95 | 123 | * | 90 |
| Mareka | 337 | 186 | - | * | - | - | - | - | * | * | * |
| Gena Bosa | 125 | 86 | - | - | - | - | * | * | - | - | - |
| Loma | 1301 | 680 | * | * | * | * | 107 | * | * | * | * |
| Isara | 440 | 326 | * | - | * | * | * | * | - | - | - |
| Tocha | 417 | 282 | * | * | - | * | - | - | * | - | - |
| Basketo Special WeredaZone | 2804 | 2003 | 237 | 153 | 142 | * | * | 65 | * | * | * |
| Basketo | 2804 | 2003 | 237 | 153 | 142 | * | * | 65 | * | * | * |
| Konta Special Wereda Zone | 1253 | 953 | 79 | * | * | * | * | * | * | - | - |
| Ela | 1253 | 953 | 79 | * | * | * | * | * | * | - | - |

TABLE 6.34.2: RURAL MEHER

| Geographic Area | Holders With Application of Pesticides | | | | | | | | | | |
|----------------------------|--|----------------------------|-----------------------------------|---------|---------|---------|---------|---------|---------|---------|---------|
| | All Holders | Grades Completed by Holder | | | | | | | | | |
| | | Illiterate | Literate but not Formal Education | Grade 1 | Grade 2 | Grade 3 | Grade 4 | Grade 5 | Grade 6 | Grade 7 | Grade 8 |
| S.N.N.P.R Killil | 293006 | 162604 | 25909 | 7660 | 12629 | 15553 | 12878 | 11571 | 12812 | 9081 | 1048 |
| Gurage Zone | 65794 | 40278 | 9959 | 1954 | 2498 | 3226 | 2346 | 1940 | 1306 | 415 | 85 |
| Goro | 553 | 252 | * | - | - | * | * | - | * | - | - |
| Ezha | 162 | 110 | - | - | - | - | - | * | * | - | - |
| Kokir Gedebano Gutazer | 373 | 259 | * | - | - | - | - | - | * | - | - |
| Sodo | 11202 | 6339 | 2090 | 333 | 642 | 570 | 340 | 248 | 300 | * | - |
| Meskanena Mareko | 14825 | 8807 | 2317 | 557 | 503 | 562 | 737 | 505 | 236 | * | - |
| Selti | 6385 | 4078 | 869 | * | 176 | 454 | * | 282 | * | * | 14 |
| Gumer | 228 | * | - | - | - | * | - | - | - | - | - |
| Cheha | 616 | 330 | * | - | - | * | - | * | - | - | - |
| Enemorna Eaner | 2257 | 1332 | * | - | * | * | * | * | * | * | * |
| Dalocha | 16200 | 10429 | 2357 | 516 | 491 | 946 | 510 | 315 | * | * | - |
| Lanfro | 9333 | 5550 | 1670 | 476 | 447 | 346 | 321 | 251 | 133 | - | - |
| Akilina Mohor | 194 | 172 | - | - | - | - | - | * | - | - | - |
| Aloch Wuriro | 550 | 342 | * | - | - | - | * | - | * | * | - |
| Endegan | 2915 | 2095 | 269 | - | * | 101 | 70 | 97 | * | * | - |
| Hadiya Zone | 118616 | 60533 | 7261 | 2751 | 4822 | 7255 | 5568 | 5868 | 6599 | 5822 | 592 |
| Misha(Konteb) | 41019 | 20703 | 2399 | 686 | 1512 | 3115 | 2150 | 2091 | 2246 | 1769 | 240 |
| Lemo | 30897 | 17046 | 2588 | 962 | 1690 | 1670 | 1231 | 1394 | 1451 | 1319 | 74 |
| Badawacho | 14385 | 6088 | 795 | 503 | 614 | 1015 | 767 | 699 | 848 | 853 | 98 |
| Soro | 32315 | 16695 | 1480 | 600 | 1006 | 1455 | 1419 | 1684 | 2054 | 1881 | 178 |
| Kembata Alaba Tembaro Zone | 57909 | 33118 | 4157 | 1190 | 3001 | 2104 | 2569 | 1978 | 2325 | 1612 | 242 |
| Omo Sheleko | 4597 | 3217 | * | * | 214 | 218 | 282 | * | 172 | * | - |
| Angacha | 12741 | 6313 | 590 | 181 | 470 | 477 | 475 | 557 | 859 | 370 | 98 |
| Kedida Gamela | 9556 | 4612 | * | * | 484 | 292 | 574 | 512 | 821 | 314 | 60 |
| Alaba | 23561 | 15946 | 3092 | 833 | 1270 | 620 | 792 | 352 | - | 375 | - |
| Kacha Bira | 7454 | 3030 | * | 108 | 563 | 498 | 446 | 451 | 473 | 434 | 62 |

TABLE 6.34.2 CONTD.1

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

TABLE 6.34.2 CONTD.2

| Geographic Area | Holders With Application of Pesticides | | | | | | | | | | | |
|-------------------|--|----------------------------|-----------------------------------|---------|---------|---------|---------|---------|---------|---------|---------|---|
| | All Holders | Grades Completed by Holder | | | | | | | | | | |
| | | Illiterate | Literate but not Formal Education | Grade 1 | Grade 2 | Grade 3 | Grade 4 | Grade 5 | Grade 6 | Grade 7 | Grade 8 | |
| Shaka Zone | * | * | * | - | * | * | - | - | - | - | - | * |
| Masha | * | * | - | - | * | - | - | - | - | - | - | * |
| Anderacha | * | * | - | - | - | * | - | - | - | - | - | * |
| Yeki | * | * | * | - | - | - | - | - | - | - | - | * |
| Kaffa Zone | 25714 | 16079 | 2824 | 645 | 1182 | 906 | 1070 | 910 | 956 | 482 | 381 | * |
| Telo | 2154 | 1311 | * | * | 113 | 88 | 107 | * | * | * | - | * |
| Cheta | 690 | 493 | 63 | * | * | * | 23 | * | * | 37 | * | * |
| Decha | * | 499 | * | * | * | * | * | * | - | * | - | * |
| Menjiwo | 8831 | 5545 | 925 | 244 | 403 | 243 | 448 | 429 | 364 | 114 | * | * |
| Gimbo | 5045 | 2932 | 698 | 156 | 146 | 236 | 188 | 88 | 199 | 114 | 151 | * |

| | | | | | | | | | | | |
|------------------|------|------|-----|----|-----|-----|----|----|-----|----|----|
| Gewata | 3910 | 2603 | 454 | * | 293 | 84 | 97 | * | 102 | * | * |
| Chena | * | * | * | - | * | - | - | * | * | - | * |
| Bitu | 670 | 389 | * | - | * | * | * | * | * | * | * |
| Gesha Daka | 718 | 603 | - | - | - | * | * | * | * | * | * |
| Saylem | 2099 | 1286 | 155 | 39 | 89 | 126 | 62 | 55 | 104 | 47 | 52 |
| Gamo Gofa Zone | 2454 | 1537 | 187 | * | 127 | 132 | * | * | 133 | * | * |
| Arba Minch Zuria | 517 | 323 | * | - | * | - | * | - | - | - | - |
| Boreda | 581 | 288 | * | - | * | * | - | * | * | * | - |
| Mirab Abaya | 119 | * | * | * | - | * | - | - | * | - | - |
| Chencha | * | * | - | - | - | - | - | - | * | - | - |
| Kemba | 157 | * | * | - | - | - | - | - | - | - | - |
| Bonkie | * | * | - | - | - | - | - | - | - | - | - |
| Dita | 145 | * | - | - | * | - | * | - | * | - | - |
| Daramalo | * | * | - | - | - | - | * | - | - | - | - |
| Kucha | 441 | 232 | * | * | * | * | - | - | * | - | * |
| Gofa Zuria | 210 | * | * | - | - | - | - | - | - | - | - |
| Zala | * | * | - | - | - | - | - | - | - | - | - |
| Uba Deber Tsehay | * | * | - | - | - | - | - | - | - | - | - |
| Melekoza | * | * | - | - | - | - | - | - | - | - | - |

TABLE 6.34.2 CONTD.3

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

TABLE 6.34.3: RURAL BELG

| Geographic Area | Holders With Application of Pesticides | | | | | | | | | | | |
|---------------------------|--|----------------------------|-----------------------------------|---------|---------|---------|---------|---------|---------|---------|---------|--|
| | All Holders | Grades Completed by Holder | | | | | | | | | | |
| | | Illiterate | Literate but not Formal Education | Grade 1 | Grade 2 | Grade 3 | Grade 4 | Grade 5 | Grade 6 | Grade 7 | Grade 8 | |
| S.N.N.P.R Killil | 217803 | 135443 | 11258 | 5425 | 8977 | 9897 | 9118 | 8746 | 9686 | 5341 | 664 | |
| Gurage Zone | 12704 | 8662 | 1547 | 208 | 219 | 469 | 170 | 253 | 206 | 150 | 33 | |
| Goro | - | - | - | - | - | - | - | - | - | - | - | |
| Ezha | 1383 | 1082 | * | * | - | - | - | * | - | * | | |
| Kokir Gedebano Gutazer | * | * | - | - | - | - | - | * | - | - | - | |
| Sodo | * | * | * | * | - | - | - | - | - | - | - | |
| Meskanena Mareko | * | * | * | - | - | - | - | - | - | - | - | |
| Selti | * | * | - | - | * | * | - | * | - | - | - | |
| Gumer | * | * | - | - | - | - | - | - | - | - | - | |
| Cheha | 5661 | 3868 | 472 | * | * | 333 | 147 | 140 | * | * | | |
| Enemorna Eaner | 1214 | 949 | * | * | - | - | - | - | - | - | - | |
| Dalocha | * | * | * | * | * | * | - | - | - | * | | |
| Lanfro | - | - | - | - | - | - | - | - | - | - | - | |
| Akilina Mohor | 892 | 642 | * | - | - | * | * | * | * | - | - | |
| Aloch Wuriro | * | * | * | - | * | * | - | - | * | - | - | |
| Endegan | 584 | 425 | * | - | * | * | - | - | * | * | | |
| Hadiya Zone | 41866 | 22146 | 2343 | 662 | 1102 | 1996 | 2292 | 2284 | 2618 | 1883 | 230 | |
| Misha(Konteb) | 12325 | 6943 | 969 | * | * | 429 | 697 | 445 | 583 | 492 | 74 | |
| Lemo | 3866 | 2029 | * | * | * | * | * | 288 | 293 | - | - | |
| Badawacho | 11951 | 5660 | 560 | * | 513 | 799 | 559 | 799 | 994 | 573 | 75 | |
| Soro | 13723 | 7514 | 659 | * | 451 | 552 | 659 | 753 | 747 | 818 | 62 | |
| KembataAlaba Tembaro Zone | 17265 | 9030 | 396 | 303 | 744 | 956 | 1215 | 604 | 1308 | 497 | 91 | |
| Omo Sheleko | 4712 | 3016 | * | * | 143 | 180 | 249 | * | 315 | * | | |
| Angacha | 3985 | 2011 | * | * | * | 190 | 404 | 188 | 333 | * | 26 | |
| Kedida Gamela | 5424 | 2676 | * | * | 292 | 410 | 337 | * | 403 | * | 28 | |
| Alaba | * | * | - | - | - | - | - | - | - | - | - | |
| Kacha Bira | 2878 | 1135 | * | * | 231 | 176 | 226 | 166 | 257 | 168 | 16 | |

TABLE 6.34.3 CONTD.1

| Geographic Area | Holders With Application of Pesticides | | | | | | | | | | | |
|-----------------|--|----------------------------|-----------------------------------|---------|---------|---------|---------|---------|---------|---------|---------|--|
| | All Holders | Grades Completed by Holder | | | | | | | | | | |
| | | Illiterate | Literate but not Formal Education | Grade 1 | Grade 2 | Grade 3 | Grade 4 | Grade 5 | Grade 6 | Grade 7 | Grade 8 | |
| Sidama Zone | 8705 | 3951 | * | * | * | 380 | * | 1082 | 841 | * | 710 | |
| Shebedino | * | * | - | - | - | - | * | - | - | - | - | |
| Awasa | * | - | - | - | * | * | - | * | - | * | - | |
| Arbegona | - | - | - | - | - | - | - | - | - | - | - | |
| Dale | 3669 | 1622 | - | - | * | * | * | * | 537 | * | * | |
| Aleta Wendo | * | * | * | - | * | * | * | * | * | - | * | |
| Dara | * | * | - | * | - | * | * | * | - | - | * | |
| Hula | * | * | - | * | * | - | - | - | - | - | - | |
| Bensa | - | - | - | - | - | - | - | - | - | - | - | |
| Aroresa | * | * | - | - | - | - | - | - | - | - | - | |
| Gedio Zone | 9434 | 4246 | 386 | 488 | 798 | 740 | 504 | 755 | 473 | 404 | 200 | |

| | | | | | | | | | | | |
|----------------|-------|-------|------|-----|------|------|-----|------|------|-----|------|
| Wenago | 4264 | 2413 | * | * | * | * | * | 303 | 245 | 331 | * |
| Yirgachefe | 2652 | 1095 | * | 189 | 185 | 261 | * | 296 | * | - | * |
| Kochere | 2232 | 631 | * | * | * | 379 | * | * | * | * | . |
| Bule | 286 | * | * | * | * | - | * | * | - | - | . |
| Wolayita Zone | 29347 | 17060 | 1583 | 711 | 1618 | 1452 | 952 | 1237 | 1361 | 906 | 1136 |
| Sodo Zuria | 4104 | 2319 | * | * | * | * | 193 | * | * | * | 252 |
| Boloso Sore | 7570 | 3988 | 358 | * | 727 | 424 | * | * | * | * | 355 |
| Damot Gale | 3311 | 1801 | 339 | * | * | * | - | * | * | * | 215 |
| Damot Wayde | 2914 | 2047 | * | * | * | * | * | * | * | * | * |
| Kindo Koysha | 7781 | 4607 | 482 | 227 | 537 | 329 | 270 | * | 589 | * | 171 |
| Offa | 3112 | 2020 | 221 | * | * | 250 | 170 | * | * | * | . |
| Humbo | 553 | 278 | - | - | - | * | * | * | * | * | * |
| South Omo Zone | 10000 | 8226 | 585 | * | * | 144 | * | * | 63 | * | - |
| Selamago | 302 | 245 | * | * | - | * | - | - | * | - | - |
| Bako Gazer | 5496 | 4123 | 473 | * | * | * | * | * | - | * | - |
| Gelila | 1020 | 756 | * | * | 73 | 55 | * | * | 51 | - | - |
| Hamer | 715 | 701 | - | - | - | - | - | - | - | - | - |
| Bena Tsemay | 2468 | 2402 | 66 | - | - | - | - | - | - | - | - |

TABLE 6.34.3 CONTD.2

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

TABLE 6.34.3 CONTD.3

| Geographic Area | Holders With Application of Pesticides | | | | | | | | | | | |
|-----------------------------|--|----------------------------|-----------------------------------|---------|---------|---------|---------|---------|---------|---------|---------|--|
| | All Holders | Grades Completed by Holder | | | | | | | | | | |
| | | Illiterate | Literate but not Formal Education | Grade 1 | Grade 2 | Grade 3 | Grade 4 | Grade 5 | Grade 6 | Grade 7 | Grade 8 | |
| Bench-Maji Zone | 16752 | 11128 | 816 | 673 | 912 | 977 | 757 | 417 | 487 | 213 | * | |
| Shewa Bench | 1878 | 1722 | * | * | - | - | - | - | * | - | - | |
| Bench | 9256 | 5033 | 471 | 341 | 737 | 799 | 625 | 333 | * | * | * | |
| Bero | 98 | 69 | - | * | * | 17 | * | - | - | - | - | |
| Maji | 164 | 109 | - | * | * | * | - | * | * | * | * | |
| Menit Goldiya | 2852 | 2375 | 63 | 163 | 65 | 97 | 46 | * | * | - | - | |
| Menit Shasha | 1177 | 1121 | - | 20 | * | * | - | * | - | * | - | |
| Sheko | 1327 | 700 | 254 | * | 91 | 48 | 81 | 46 | 49 | * | * | |
| Yem Special Wereda Zone | 1336 | 905 | 78 | 81 | * | * | * | * | * | * | * | |
| Yem | 1336 | 905 | 78 | 81 | * | * | * | * | * | * | * | |
| Amaro Special Wereda Zone | 3564 | 1395 | 402 | * | 264 | 404 | 272 | 297 | * | * | * | |
| Amaro | 3564 | 1395 | 402 | * | 264 | 404 | 272 | 297 | * | * | * | |
| Burji Special Wereda Zone | 2297 | 1424 | 137 | 63 | 80 | 144 | 85 | 80 | 105 | * | 45 | |
| Burji | 2297 | 1424 | 137 | 63 | 80 | 144 | 85 | 80 | 105 | * | 45 | |
| Konso Special Wereda Zone | 20140 | 15993 | 881 | 191 | 544 | 507 | 432 | 440 | 474 | * | 382 | |
| Konso | 20140 | 15993 | 881 | 191 | 544 | 507 | 432 | 440 | 474 | * | 382 | |
| Dirashe Special Wereda Zon | 7698 | 5529 | 307 | 250 | 277 | 305 | 264 | * | 258 | 177 | * | |
| Dirashe | 7698 | 5529 | 307 | 250 | 277 | 305 | 264 | * | 258 | 177 | * | |
| Dawuro Zone | 2111 | 1261 | * | * | 106 | 131 | 115 | * | * | * | * | |
| Mareka | 228 | 138 | - | * | - | - | - | - | - | * | - | |
| Gena Bosa | * | * | - | - | - | - | - | - | - | - | - | |
| Loma | 1145 | 612 | * | * | * | * | * | * | * | - | * | |
| Isara | 373 | 258 | * | - | * | * | * | * | - | - | - | |
| Tocha | 331 | 219 | * | * | - | * | - | - | * | - | - | |
| Basketo Special Wereda Zone | 2770 | 1980 | 237 | 153 | 131 | * | * | 65 | * | * | * | |
| Basketo | 2770 | 1980 | 237 | 153 | 131 | * | * | 65 | * | * | * | |
| Konta Special Wereda Zone | 1042 | 824 | 79 | - | * | * | * | - | * | - | - | |
| Ela | 1042 | 824 | 79 | - | * | * | * | - | * | - | - | |

TABLE 6.34.4: URBAN HOLDINGS

| Geographic Area | Holders With Application of Pesticides | | | | | | | | | | | |
|------------------------|--|----------------------------|-----------------------------------|---------|---------|---------|---------|---------|---------|---------|---------|--|
| | All Holders | Grades Completed by Holder | | | | | | | | | | |
| | | Illiterate | Literate but not Formal Education | Grade 1 | Grade 2 | Grade 3 | Grade 4 | Grade 5 | Grade 6 | Grade 7 | Grade 8 | |
| (S.N.N.P.R) Killil | 8354 | 2956 | 607 | 127 | 341 | 358 | 445 | 658 | 443 | 450 | 472 | |
| Gurage Zone | 1748 | 567 | 258 | 22 | 108 | 96 | 139 | 184 | 104 | 61 | 82 | |
| Goro | 34 | * | 12 | - | - | - | 7 | * | - | - | * | |
| Ezha | * | * | - | - | - | - | - | - | - | - | - | |
| Kokir Gedebano Gutazer | - | - | - | - | - | - | - | - | - | - | - | |
| Sodo | 128 | 27 | 37 | * | * | * | * | 18 | 7 | * | * | |
| Meskanena Mareko | 1170 | 389 | 167 | 14 | 67 | 53 | 88 | 122 | 80 | 40 | 60 | |
| Selti | 69 | 26 | * | * | 9 | 4 | * | * | * | - | - | |
| Gumer | - | - | - | - | - | - | - | - | - | - | - | |
| Cheha | 6 | 3 | - | - | - | - | - | - | - | - | * | |
| Enemorna Eaner | 15 | 10 | - | - | - | * | - | - | - | - | - | |

| | | | | | | | | | | | |
|-------------------------|------|------|-----|----|-----|-----|-----|-----|-----|-----|-----|
| Dalocha | 118 | 47 | 16 | * | 11 | * | 12 | 19 | 2 | - | * |
| Lanfro | 203 | 54 | 16 | - | 14 | 28 | 26 | 14 | 11 | 19 | * |
| Hadiya Zone | 3699 | 1360 | 173 | 29 | 121 | 140 | 128 | 265 | 200 | 217 | 209 |
| Misha(Konteb) | 623 | 273 | 52 | * | 21 | * | 40 | 51 | 33 | * | 46 |
| Lemo | 2308 | 926 | 104 | 24 | 81 | 110 | 57 | 140 | 118 | 157 | 96 |
| Badawacho | 153 | 38 | - | - | * | - | * | 28 | * | - | * |
| Soro | 616 | 124 | 17 | - | * | 16 | 22 | 45 | 36 | 53 | 51 |
| KembataAlabaTembaroZone | 1446 | 526 | 114 | 23 | 47 | 74 | 76 | 97 | 99 | 62 | 58 |
| Omo Sheleko | 145 | 42 | - | * | - | * | * | - | * | * | * |
| Angacha | 588 | 240 | 70 | * | * | 22 | * | 35 | 31 | * | * |
| Kedida Gamela | 403 | 157 | * | * | * | 27 | 47 | * | 37 | * | 25 |
| Alaba | 239 | 65 | 29 | * | 9 | 22 | 6 | 26 | 10 | 21 | 18 |
| Kacha Bira | 70 | 22 | - | - | * | - | * | * | * | - | - |

TABLE 6.34.4 CONTD.1

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

TABLE 6.34.4 CONTD.2

| | Holders With Application of Pesticides |
|--|--|
|--|--|

| Geographic Area | 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 | |
| Shaka Zone | * | - | - | - | - | - | - | - | - | - | - | - |
| Masha | * | - | - | - | - | - | - | - | - | - | - | - |
| Anderacha | - | - | - | - | - | - | - | - | - | - | - | - |
| Yeki | - | - | - | - | - | - | - | - | - | - | - | - |
| Kaffa Zone | 397 | 170 | 19 | - | 15 | 21 | 17 | 40 | 16 | 25 | 48 | - |
| Telo | 63 | * | * | - | * | - | - | * | * | * | * | * |
| Decha | * | - | - | - | - | - | - | - | - | * | - | - |
| Menjiwo | 129 | 66 | * | - | * | 17 | * | * | 10 | - | 11 | - |
| Gimbo | 58 | 16 | * | - | - | * | * | - | - | * | 8 | - |
| Gewata | 7 | 5 | 2 | - | - | - | - | - | - | - | - | - |
| Chena | 47 | * | - | - | - | - | * | * | - | * | * | - |
| Bitu | 38 | 21 | - | - | * | - | - | * | - | - | * | - |
| Gesha Daka | 47 | 35 | - | - | - | - | - | - | - | 6 | 6 | - |
| Saylem | * | * | - | - | - | - | - | * | - | - | - | - |
| Gamo Gofa Zone | 57 | 17 | 6 | - | - | - | * | * | * | * | - | - |
| Arba Minch Zuria | 17 | * | * | - | - | - | - | - | - | - | - | - |
| Boreda | - | - | - | - | - | - | - | - | - | - | - | - |
| Mirab Abaya | * | - | - | - | - | - | - | - | - | - | - | - |
| Chenchu | 9 | * | * | - | - | - | - | - | * | - | - | - |
| Kemba | - | - | - | - | - | - | - | - | - | - | - | - |
| Bonkie | - | - | - | - | - | - | - | - | - | - | - | - |
| Dita | - | - | - | - | - | - | - | - | - | - | - | - |
| Daramalo | 6 | - | - | - | - | - | - | - | - | - | - | - |
| Kucha | * | * | - | - | - | - | - | * | - | - | - | - |
| Gofa Zuria | 8 | * | * | - | - | - | - | - | - | * | - | - |
| Zala | - | - | - | - | - | - | - | - | - | - | - | - |
| Uba Deber Tsehay | * | - | - | - | - | - | * | - | - | - | - | - |
| Melekoza | - | - | - | - | - | - | - | - | - | - | - | - |

TABLE 6.34.4 CONTD.3

| Geographic Area | All Holders | Holders With Application of Pesticides | | | | | | | | | | |
|---------------------------|-------------|--|-----------------------------------|---------|---------|---------|---------|---------|---------|---------|---------|---|
| | | 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 | |
| Bench-Maji Zone | 7 | * | - | - | - | - | - | * | - | - | - | - |
| Shewa Bench | - | - | - | - | - | - | - | - | - | - | - | - |
| Bench | - | - | - | - | - | - | - | - | - | - | - | - |
| Bero | 7 | * | - | - | - | - | - | * | - | - | - | - |
| Maji | - | - | - | - | - | - | - | - | - | - | - | - |
| Menit Goldiya | - | - | - | - | - | - | - | - | - | - | - | - |
| Menit Shasha | - | - | - | - | - | - | - | - | - | - | - | - |
| Sheko | - | - | - | - | - | - | - | - | - | - | - | - |
| Yem Special WeredaZone | - | - | - | - | - | - | - | - | - | - | - | - |
| Yem | - | - | - | - | - | - | - | - | - | - | - | - |
| Amaro Special WeredaZone | 22 | * | - | - | * | - | - | * | - | * | - | - |
| Amaro | 22 | * | - | - | * | - | - | * | - | * | - | - |
| Burji Special Wereda Zone | 23 | 11 | - | - | * | - | - | * | * | - | - | - |
| Burji | 23 | 11 | - | - | * | - | - | * | * | - | - | - |

| | | | | | | | | | | | |
|---------------------------|----|----|---|---|---|---|---|---|---|---|-----|
| Konso Special WeredaZone | 97 | 47 | * | - | * | - | * | * | * | * | * |
| Konso | 97 | 47 | * | - | * | - | * | * | * | * | * |
| DirasheSpecial WeredaZone | 30 | - | - | - | - | * | * | * | * | - | . |
| Dirashe | 30 | - | - | - | - | * | * | * | * | - | . |
| Dawuro Zone | 20 | 10 | - | - | - | 3 | - | 3 | - | - | 1.3 |
| Mareka | * | * | - | - | - | - | - | - | - | - | . |
| Gena Bosa | 16 | 7 | - | - | - | 3 | - | 3 | - | - | 1.3 |
| Loma | - | - | - | - | - | - | - | - | - | - | . |
| Isara | - | - | - | - | - | - | - | - | - | - | . |
| Tocha | - | - | - | - | - | - | - | - | - | - | . |
| BasketoSpecial WeredaZone | - | - | - | - | - | - | - | - | - | - | . |
| Basketo | - | - | - | - | - | - | - | - | - | - | . |
| Konta Special Wereda Zone | - | - | - | - | - | - | - | - | - | - | . |
| Ela | - | - | - | - | - | - | - | - | - | - | . |

TABLE 6.35: HOLDERS PARTICIPATING IN AGRICULTURAL EXTENSION BY EDUCATIONAL ATTAINMENT IN RURAL

AREAS, FOR PRIVATE

HOLDINGS

| Geographic Area | Holders Participating in Agricultural Extension | | | | | | | | | | |
|----------------------------|---|----------------------------|-----------------------------------|---------|---------|---------|---------|---------|---------|---------|---------|
| | All Holders | Grades Completed by Holder | | | | | | | | | |
| | | Illiterate | Literate but not Formal Education | Grade 1 | Grade 2 | Grade 3 | Grade 4 | Grade 5 | Grade 6 | Grade 7 | Grade 8 |
| S.N.N.P.R Killil | 58049 | 34102 | 4932 | 1430 | 2041 | 2600 | 2708 | 2071 | 2065 | 1724 | 223 |
| Gurage Zone | 11960 | 7003 | 1576 | 308 | 274 | 546 | 374 | 358 | 529 | * | 46 |
| Goro | 3416 | 1918 | 522 | - | 142 | 155 | * | * | * | - | - |
| Ezha | 602 | 443 | - | - | - | - | - | * | * | - | - |
| Kokir Gedebano Gutazer | 578 | 441 | * | - | * | - | - | - | - | - | - |
| Sodo | 347 | * | 125 | * | - | * | * | - | * | - | - |
| Meskanena Mareko | 1056 | 657 | * | - | * | * | - | - | * | - | - |
| Selti | 1284 | 839 | * | * | - | * | * | * | - | - | - |
| Gumer | 519 | 334 | - | - | - | * | * | * | - | - | - |
| Cheha | 1020 | 481 | * | * | - | - | * | * | * | * | 14 |
| Enemorna Eaner | 1261 | 599 | * | * | - | * | * | - | * | * | - |
| Dalocha | 299 | 185 | * | - | - | - | - | - | - | - | - |
| Lanfro | 323 | 225 | - | - | * | * | - | - | * | - | - |
| Akilina Mohor | 655 | 356 | 112 | - | * | - | * | * | * | * | - |
| Aloch Wuriro | 374 | 273 | * | - | - | - | - | - | - | - | - |
| Endegan | 227 | 199 | * | - | - | * | - | - | - | - | - |
| Hadiya Zone | 5679 | 3055 | 645 | * | * | * | 388 | 309 | * | 264 | - |
| Misha(Konteb) | 978 | 604 | * | * | - | - | * | - | - | - | - |
| Lemo | 2141 | 954 | * | - | * | * | * | * | - | * | - |
| Badawacho | 1555 | 881 | * | * | - | - | * | * | * | * | - |
| Soro | 1005 | 616 | * | - | - | * | * | - | - | - | - |
| Kembata Alaba Tembaro Zone | 3680 | 1840 | * | - | 242 | 247 | 277 | 148 | 185 | * | - |
| Omo Sheleko | 443 | 189 | - | - | * | * | * | * | * | * | - |
| Angacha | 268 | * | * | - | * | - | * | - | - | - | - |
| Kedida Gamela | 622 | 402 | - | - | * | * | * | * | - | - | - |
| Alaba | 1353 | 707 | * | - | * | * | * | - | - | - | - |
| Kacha Bira | 992 | 423 | * | - | * | * | * | * | 156 | * | - |

TABLE 6.35 CONTD.1

| Geographic Area | Holders Participating in Agricultural Extension | | | | | | | | | | | |
|-----------------|---|----------------------------|-----------------------------------|---------|---------|---------|---------|---------|---------|---------|---------|--|
| | All Holders | Grades Completed by Holder | | | | | | | | | | |
| | | Illiterate | Literate but not Formal Education | Grade 1 | Grade 2 | Grade 3 | Grade 4 | Grade 5 | Grade 6 | Grade 7 | Grade 8 | |
| Sidama Zone | 12479 | 7787 | * | * | 371 | 770 | 557 | 582 | * | 453 | 655 | |
| Shebedino | 4342 | 2866 | * | - | * | * | * | * | - | - | * | |
| Awasa | 1948 | 1502 | - | - | - | - | - | * | * | * | . | |
| Arbegona | 585 | * | - | - | * | * | * | * | * | * | . | |
| Dale | 1277 | 810 | - | - | - | * | - | * | - | * | * | |
| Aleta Wendo | 1036 | 712 | - | - | - | - | * | - | - | * | * | |
| Dara | 511 | 313 | * | - | - | * | - | - | * | - | . | |
| Hula | 1575 | 561 | - | * | * | * | * | * | - | * | 232 | |
| Bensa | 660 | 450 | * | - | - | - | - | - | - | * | * | |
| Aroresa | 545 | 328 | * | - | - | - | * | - | * | - | * | |
| Gedio Zone | 2228 | 1187 | * | * | * | * | * | * | * | * | * | |
| Wenago | 218 | 181 | - | - | - | - | - | - | - | * | . | |
| Yirgachefe | 461 | 228 | * | * | * | - | * | - | - | * | . | |
| Kochere | 1114 | 652 | - | * | * | * | * | - | * | * | * | |
| Bule | 435 | * | * | - | * | * | - | * | * | * | * | |
| Wolayita Zone | 7692 | 4442 | 296 | 265 | * | * | 402 | 309 | * | 306 | 561 | |
| Sodo Zuria | 1194 | 613 | * | * | - | * | * | * | - | * | * | |
| Boloso Sore | 2618 | 1554 | * | * | * | - | * | - | - | * | * | |
| Damot Gale | 881 | 596 | - | * | - | - | - | * | * | - | . | |
| Damot Wayde | 707 | 492 | - | * | - | - | - | * | - | - | * | |
| Kindo Koysha | 754 | 476 | - | - | - | * | * | - | - | * | . | |
| Offa | 921 | 530 | * | - | - | * | * | * | * | - | * | |
| Humbo | 617 | * | - | - | * | - | * | * | * | * | * | |
| South Omo Zone | 1066 | 550 | * | * | * | * | - | * | - | - | . | |
| Selamago | * | * | - | - | * | * | - | * | - | - | . | |
| Bako Gazer | 820 | 388 | * | * | * | * | - | * | - | - | . | |
| Gelila | 123 | 79 | - | - | * | * | - | - | - | - | . | |
| Hamer | * | * | - | - | - | - | - | - | - | - | . | |
| Kuraz | - | - | - | - | - | - | - | - | - | - | . | |
| Bena Tsemay | 66 | 48 | * | - | * | - | - | - | - | - | . | |

TABLE 6.35 CONTD.2

| Geographic Area | Holders Participating in Agricultural Extension | | | | | | | | | | | |
|-----------------|---|----------------------------|-----------------------------------|---------|---------|---------|---------|---------|---------|---------|---------|--|
| | All Holders | Grades Completed by Holder | | | | | | | | | | |
| | | Illiterate | Literate but not Formal Education | Grade 1 | Grade 2 | Grade 3 | Grade 4 | Grade 5 | Grade 6 | Grade 7 | Grade 8 | |
| Shaka Zone | 339 | 184 | * | - | * | - | * | * | * | * | . | |
| Masha | 78 | 26 | * | - | - | - | * | - | * | * | . | |
| Anderacha | 28 | * | - | - | * | - | - | * | - | * | . | |
| Yeki | 233 | 151 | * | - | - | - | - | - | - | * | . | |
| Kaffa Zone | 2962 | 1585 | 364 | * | 145 | * | 229 | * | 204 | 81 | 76 | |
| Telo | 318 | * | * | * | * | - | * | - | * | - | . | |
| Cheta | 53 | * | - | - | - | - | * | - | - | - | . | |
| Decha | 650 | 412 | * | - | * | * | * | - | * | * | . | |
| Menjiwo | 221 | 127 | * | * | - | - | * | * | - | - | . | |
| Gimbo | 365 | 142 | 85 | - | * | - | - | - | * | * | * | |

| | | | | | | | | | | | |
|------------------|------|------|-----|---|---|---|-----|---|-----|---|---|
| Gewata | 129 | * | * | * | * | * | - | - | * | - | . |
| Chena | 382 | 151 | * | - | - | - | 55 | * | * | - | * |
| Bitu | 186 | 124 | - | - | - | * | - | * | - | * | . |
| Gesha Daka | 117 | 56 | - | - | * | - | * | - | * | - | * |
| Saylem | 3575 | 2414 | 246 | * | * | * | 148 | * | 158 | * | * |
| Gamo Gofa Zone | 643 | 415 | * | * | - | * | * | - | * | - | . |
| Arba Minch Zuria | 220 | 180 | * | - | - | - | - | * | * | - | . |
| Boreda | 115 | 74 | - | - | - | - | * | * | - | - | * |
| Mirab Abaya | 369 | 287 | * | - | - | - | - | - | - | - | . |
| Chencha | 382 | 151 | * | - | - | - | 55 | * | * | - | * |
| Kemba | 181 | 152 | - | - | - | - | - | - | - | - | * |
| Bonkie | 181 | 119 | - | * | - | - | - | - | * | - | . |
| Dita | 163 | 72 | * | - | * | - | * | - | - | - | . |
| Daramalo | 89 | * | - | - | - | - | * | - | - | - | . |
| Kucha | 578 | 352 | * | - | - | - | * | - | * | * | . |
| Gofa Zuria | 508 | 338 | - | - | - | - | - | * | * | - | . |
| Zala | 211 | 169 | - | - | * | * | - | - | - | * | . |
| Uba Deber Tsehay | * | - | - | - | * | - | * | - | - | - | . |
| Melekoza | 291 | * | * | * | * | - | * | - | - | - | . |

TABLE 6.35 CONTD.3

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

TABLE 6.35.1: RURAL MEHER

| Geographic Area | Holders Participating in Agricultural Extension | | | | | | | | | | | |
|---------------------------|---|----------------------------|-----------------------------------|---------|---------|---------|---------|---------|---------|---------|---------|--|
| | All Holders | Grades Completed by Holder | | | | | | | | | | |
| | | Illiterate | Literate but not Formal Education | Grade 1 | Grade 2 | Grade 3 | Grade 4 | Grade 5 | Grade 6 | Grade 7 | Grade 8 | |
| S.N.N.P.R Killil | 50317 | 29039 | 4545 | 1242 | 1966 | 2267 | 2180 | 1963 | 1866 | 1249 | 202 | |
| Gurage Zone | 11687 | 6731 | 1576 | 308 | 274 | 546 | 374 | 358 | 529 | * | 46 | |
| Goro | 3416 | 1918 | 522 | - | 142 | 155 | * | * | * | - | - | |
| Ezha | 576 | 417 | - | - | - | - | - | * | * | - | - | |
| Kokir Gedebano Gutazer | 555 | 418 | * | - | * | - | - | - | - | - | - | |
| Sodo | 347 | * | 125 | * | - | * | * | - | * | - | - | |
| Meskanena Mareko | 1056 | 657 | * | - | * | * | - | - | * | - | - | |
| Selti | 1250 | 804 | * | * | - | * | * | * | - | - | - | |
| Gumer | 471 | 287 | - | - | - | * | * | * | - | - | - | |
| Cheha | 948 | 410 | * | * | - | - | * | * | * | * | 14 | |
| Enemorna Eaner | 1205 | 544 | * | * | - | * | * | - | * | * | - | |
| Dalocha | 299 | 185 | * | - | - | - | - | - | - | - | - | |
| Lanfro | 323 | 225 | - | - | * | * | - | - | * | - | - | |
| Akilina Mohor | 655 | 356 | 112 | - | * | - | * | * | * | * | - | |
| Aloch Wuriro | 374 | 273 | * | - | - | - | - | - | - | - | - | |
| Endegan | 213 | 184 | * | - | - | * | - | - | - | - | - | |
| Hadiya Zone | 4357 | 2293 | 564 | * | * | * | * | 238 | * | * | - | |
| Misha(Konteb) | 699 | 484 | * | * | - | - | - | - | - | - | - | |
| Lemo | 1858 | 812 | * | - | * | * | * | * | - | * | - | |
| Badawacho | 1409 | 834 | * | * | - | - | * | * | * | - | - | |
| Soro | * | * | * | - | - | - | - | - | - | - | - | |
| Kembata AlabaTembaro Zone | 3185 | 1473 | * | - | 242 | 247 | 277 | * | 158 | * | - | |
| Omo Sheleko | 443 | 189 | - | - | * | * | * | * | * | * | - | |
| Angacha | 152 | * | * | - | * | - | * | - | - | - | - | |
| Kedida Gamela | 514 | 330 | - | - | * | * | * | - | - | - | - | |
| Alaba | 1164 | 519 | * | - | * | * | * | - | - | - | - | |
| Kacha Bira | 911 | 395 | * | - | * | * | * | * | 129 | - | - | |

TABLE 6.35.1 CONTD.1

| Geographic Area | Holders Participating in Agricultural Extension | | | | | | | | | | | |
|-----------------|---|----------------------------|-----------------------------------|---------|---------|---------|---------|---------|---------|---------|---------|--|
| | All Holders | Grades Completed by Holder | | | | | | | | | | |
| | | Illiterate | Literate but not Formal Education | Grade 1 | Grade 2 | Grade 3 | Grade 4 | Grade 5 | Grade 6 | Grade 7 | Grade 8 | |
| Sidama Zone | 11092 | 6645 | * | * | 371 | 730 | 557 | 582 | * | 337 | 564 | |
| Shebedino | 3943 | 2466 | * | - | * | * | * | * | - | - | * | |
| Awasa | 1670 | 1340 | - | - | - | - | - | * | * | - | - | |
| Arbegona | 585 | * | - | - | * | * | * | * | * | * | - | |
| Dale | 1078 | 700 | - | - | - | * | - | * | - | * | - | |
| Aleta Wendo | 842 | 519 | - | - | - | - | * | - | - | * | * | |
| Dara | 357 | 199 | * | - | - | * | - | - | * | - | - | |
| Hula | 1575 | 561 | - | * | * | * | * | * | - | * | 232 | |
| Bensa | 613 | 403 | * | - | - | - | - | - | - | * | * | |
| Aroresa | 429 | * | * | - | - | - | * | - | * | - | * | |

| | | | | | | | | | | | | |
|----------------|------|------|---|---|---|---|-----|-----|---|---|---|-----|
| Gedio Zone | 2084 | 1107 | * | * | * | * | * | * | * | * | * | * |
| Wenago | * | * | - | - | - | - | - | - | - | - | - | - |
| Yirgachefe | 461 | 228 | * | * | * | - | * | - | - | - | * | . |
| Kochere | 1114 | 652 | - | * | * | * | * | - | * | * | * | * |
| Bule | 408 | * | * | - | * | * | - | * | * | * | * | * |
| Wolayita Zone | 6632 | 3879 | * | * | * | * | 282 | 309 | * | * | * | 485 |
| Sodo Zuria | 794 | 372 | * | * | - | - | * | * | - | * | * | * |
| Boloso Sore | 2479 | 1484 | * | * | * | - | * | - | - | * | * | * |
| Damot Gale | 701 | 415 | - | * | - | - | - | * | * | - | - | . |
| Damot Wayde | 663 | 492 | - | * | - | - | - | * | - | - | - | * |
| Kindo Koysha | 662 | 476 | - | - | - | * | * | - | - | - | - | . |
| Offa | 790 | 483 | * | - | - | * | - | * | * | - | - | * |
| Humbo | 544 | * | - | - | * | - | * | * | * | * | * | * |
| South Omo Zone | 946 | 489 | * | * | * | * | - | * | - | - | - | . |
| Selamago | * | * | - | - | * | * | - | * | - | - | - | . |
| Bako Gazer | 729 | 340 | * | * | * | * | - | * | - | - | - | . |
| Gelila | 108 | 79 | - | - | * | * | - | - | - | - | - | . |
| Hamer | - | - | - | - | - | - | - | - | - | - | - | . |
| Bena Tsemay | 66 | 48 | * | - | * | - | - | - | - | - | - | . |

TABLE 6.35.1 CONTD.2

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

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

[illegible]

| | | | | | | | | | | | | |
|---------------------------|------|-----|---|---|---|---|---|---|---|---|---|---|
| Gumer | * | * | - | - | - | - | - | - | - | - | - | - |
| Cheha | * | * | - | - | - | - | - | - | - | - | - | - |
| Enemorna Eaner | * | * | - | - | - | - | - | - | - | - | - | - |
| Dalocha | - | - | - | - | - | - | - | - | - | - | - | - |
| Lanfro | - | - | - | - | - | - | - | - | - | - | - | - |
| Akilina Mohor | - | - | - | - | - | - | - | - | - | - | - | - |
| Aloch Wuriro | - | - | - | - | - | - | - | - | - | - | - | - |
| Endegan | * | * | - | - | - | - | - | - | - | - | - | - |
| Hadiya Zone | 1446 | 886 | * | - | - | - | * | * | * | - | - | * |
| Misha(Konteb) | 279 | * | * | - | - | - | - | * | - | - | - | - |
| Lemo | 357 | * | - | - | - | - | - | * | * | - | - | - |
| Badawacho | * | * | - | - | - | - | - | - | - | - | - | * |
| Soro | 612 | 452 | - | - | - | - | * | * | - | - | - | - |
| Kembata Alaba TembaroZone | 495 | * | - | - | - | - | - | - | * | * | - | * |
| Omo Sheleko | - | - | - | - | - | - | - | - | - | - | - | - |
| Angacha | * | * | - | - | - | - | - | - | - | - | - | - |
| Kedida Gamela | * | * | - | - | - | - | - | - | * | - | - | - |
| Alaba | * | * | - | - | - | - | - | - | - | - | - | - |
| Kacha Bira | * | * | - | - | - | - | - | - | - | * | - | * |

TABLE 6.35.2 CONTD.1

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

[illegible]

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

[illegible]

| | | | | | | | | | | | |
|----------------------------|-----|-----|---|---|---|---|---|---|---|---|---|
| Yem Special Wereda Zone | * | - | - | - | - | - | - | - | * | - | - |
| Yem | * | - | - | - | - | - | - | - | * | - | - |
| Amaro Special Wereda Zone | 145 | * | - | - | - | - | * | - | * | - | - |
| Amaro | 145 | * | - | - | - | - | * | - | * | - | - |
| Burji Special Wereda Zone | - | - | - | - | - | - | - | - | - | - | - |
| Burji | - | - | - | - | - | - | - | - | - | - | - |
| Konso Special Wereda Zone | * | * | - | - | - | * | - | - | * | - | - |
| Konso | * | * | - | - | - | * | - | - | * | - | - |
| Dirashe Special Wereda Zon | 242 | 164 | - | - | - | * | * | - | - | * | - |
| Dirashe | 242 | 164 | - | - | - | * | * | - | - | * | - |
| Dawuro Zone | 119 | 70 | - | - | - | * | * | - | - | - | * |
| Mareka | - | - | - | - | - | - | - | - | - | - | - |
| Gena Bosa | - | - | - | - | - | - | - | - | - | - | - |
| Loma | * | * | - | - | - | - | - | - | - | - | * |
| Isara | 55 | 29 | - | - | - | * | * | - | - | - | - |
| Tocha | - | - | - | - | - | - | - | - | - | - | - |
| BasketoSpecial Wereda Zone | 278 | 145 | * | * | * | * | - | - | * | * | * |
| Basketo | 278 | 145 | * | * | * | * | - | - | * | * | * |
| Konta Special Wereda Zone | * | * | * | * | - | * | - | - | - | - | - |
| Ela | * | * | * | * | - | * | - | - | - | - | - |

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

| Geographic Area | Total Area Damaged | | | | | | | |
|---------------------------|----------------------------|-----------|---------|-----------|-----------|-----------|------------|---------|
| | Size of Holding (Hectares) | | | | | | | |
| | All | Under 0.1 | 0.1-0.5 | 0.51-1.00 | 1.01-2.00 | 2.01-5.00 | 5.01-10.00 | Over 10 |
| S.N.N.P.R Killil | 144577 | 1010 | 24531 | 39504 | 47176 | 28529 | 3358 | 469 |
| Gurage Zone | 26597 | 134 | 4352 | 7326 | 8697 | 5081 | 704 | * |
| Goro | 3989 | 10 | 222 | 471 | 1001 | 1850 | * | * |
| Ezha | 527 | 7 | 206 | 195 | 88 | * | - | - |
| Kokir Gedebano Gutazer | 810 | * | 162 | 207 | 263 | * | - | - |
| Sodo | 3306 | 7 | 317 | 542 | 1144 | 1019 | * | - |
| Meskanena Mareko | 3320 | 24 | 642 | 1445 | 1043 | * | - | - |
| Selti | 1487 | 4 | 340 | 628 | 465 | * | - | - |
| Gumer | 758 | 5 | 136 | 296 | 235 | * | - | - |
| Cheha | 1509 | 40 | 754 | 461 | 217 | * | - | - |
| Enemorna Eaner | 1760 | 13 | 600 | 644 | 441 | 62 | - | - |
| Dalocha | 5309 | 6 | 330 | 1259 | 2539 | 1138 | * | - |
| Lanfro | 1609 | * | 174 | 438 | 652 | 342 | - | - |
| Akilina Mohor | 915 | 7 | 190 | 268 | 166 | 35 | * | * |
| Aloch Wuriro | 904 | * | 196 | 335 | 313 | 53 | * | - |
| Endegan | 393 | 2 | 84 | 139 | 131 | 33 | * | - |
| Hadiya Zone | 18367 | 57 | 2341 | 5260 | 7170 | 3506 | * | * |
| Misha(Konteb) | 5247 | * | 482 | 1408 | 1948 | 1395 | * | * |
| Lemo | 5079 | 25 | 858 | 1687 | 1785 | 702 | * | - |
| Badawacho | 3114 | 18 | 352 | 935 | 1406 | 403 | - | - |
| Soro | 4927 | * | 648 | 1230 | 2032 | 1005 | * | - |
| Kembata Alaba TembaroZone | 10999 | 41 | 1361 | 3421 | 4096 | 2012 | * | - |
| Omo Sheleko | 2591 | * | 282 | 732 | 946 | 626 | - | - |
| Angacha | 1090 | * | 281 | 413 | 355 | * | - | - |
| Kedida Gamela | 1011 | 14 | 210 | 343 | 268 | * | - | - |
| Alaba | 5574 | * | 396 | 1572 | 2384 | 1141 | * | - |
| Kacha Bira | 734 | * | 192 | 361 | 144 | 32 | - | - |
| Sidama Zone | 11481 | 128 | 3662 | 3637 | 2584 | 1315 | * | - |
| Shebedino | 1842 | 13 | 576 | 711 | * | * | - | - |
| Awasa | 3779 | 28 | 711 | 934 | 1210 | 741 | * | - |
| Arbegona | 677 | 7 | 233 | 198 | 178 | * | - | - |
| Dale | 991 | 16 | 460 | 367 | 110 | * | - | - |

| | | | | | | | | |
|----------------|-------|----|------|------|------|------|---|---|
| Aleta Wendo | 961 | 28 | 425 | 308 | 169 | * | - | - |
| Dara | 424 | 17 | 202 | 101 | 75 | * | - | - |
| Hula | 948 | 4 | 308 | 317 | 250 | * | - | - |
| Bensa | 1353 | 7 | 554 | 524 | 260 | * | - | - |
| Aroresa | 506 | 8 | 192 | 177 | 115 | * | - | - |
| Gedio Zone | 2791 | 84 | 1031 | 905 | 566 | 202 | * | - |
| Wenago | 490 | 34 | 259 | 118 | * | * | - | - |
| Yirgachefe | 471 | 24 | 239 | 136 | * | * | - | - |
| Kochere | 1168 | 15 | 297 | 472 | 329 | 54 | - | - |
| Bule | 661 | 11 | 236 | 178 | 171 | * | * | - |
| Wolayita Zone | 12015 | 84 | 2490 | 3387 | 3219 | 2404 | * | * |
| Sodo Zuria | 1798 | 11 | 352 | 550 | 612 | 273 | - | - |
| Boloso Sore | 1736 | 25 | 643 | 648 | 333 | * | - | - |
| Damot Gale | 981 | 4 | 320 | 364 | 239 | * | - | - |
| Damot Wayde | 1368 | 10 | 221 | 376 | 420 | * | * | - |
| Kindo Koysha | 1433 | 14 | 381 | 502 | 363 | 166 | * | * |
| Offa | 1007 | 13 | 282 | 287 | 321 | * | - | - |
| Humbo | 3693 | 7 | 291 | 661 | 931 | 1466 | * | - |
| South Omo Zone | 4450 | 46 | 1123 | 1662 | 1235 | 372 | * | - |
| Selamago | 194 | 13 | 74 | 72 | 32 | * | - | - |
| Bako Gazer | 907 | 13 | 266 | 359 | 259 | * | - | - |
| Gelila | 605 | 9 | 272 | 230 | 82 | 11 | - | - |
| Hamer | 1268 | 6 | 203 | 426 | 409 | 219 | * | - |
| Bena Tsemay | 1476 | 5 | 307 | 574 | 453 | 129 | * | - |

TABLE 36 CONTD.

| Geographic Area | Total Area Damaged | | | | | | | |
|------------------|----------------------------|-----------|---------|-----------|-----------|-----------|------------|---------|
| | Size of Holding (Hectares) | | | | | | | |
| | All | Under 0.1 | 0.1-0.5 | 0.51-1.00 | 1.01-2.00 | 2.01-5.00 | 5.01-10.00 | Over 10 |
| Shaka Zone | 1591 | 16 | 225 | 455 | 585 | 308 | - | * |
| Masha | 560 | 7 | 76 | 162 | 227 | 87 | - | * |
| Anderacha | 216 | 4 | 48 | 74 | 70 | 20 | - | - |
| Yeki | 815 | 6 | 102 | 218 | 289 | 201 | - | - |
| Telo | 1591 | 16 | 225 | 455 | 585 | 308 | - | * |
| Kaffa Zone | 20580 | 103 | 1787 | 4122 | 7350 | 6156 | 1061 | - |
| Telo | 1563 | 10 | 119 | 364 | 623 | 429 | * | - |
| Cheta | 630 | 5 | 72 | 174 | 242 | 127 | * | - |
| Decha | 2768 | 30 | 422 | 643 | 944 | 605 | * | - |
| Menjiwo | 3620 | 11 | 271 | 654 | 1379 | 1192 | * | - |
| Gimbo | 1750 | 8 | 165 | 307 | 723 | 529 | * | - |
| Gewata | 1474 | 5 | 88 | 220 | 493 | 591 | * | - |
| Chena | 4164 | 10 | 275 | 690 | 1169 | 1419 | * | - |
| Bitu | 1660 | 10 | 122 | 317 | 559 | 579 | 73 | - |
| Gesha Daka | 1880 | 8 | 160 | 520 | 811 | 367 | * | - |
| Saylem | 1071 | 6 | 92 | 234 | 406 | 318 | * | - |
| Gamo Gofa Zone | 15706 | 113 | 3049 | 4400 | 5047 | 2551 | 491 | * |
| Arba Minch Zuria | 1587 | 20 | 440 | 338 | 543 | * | - | - |
| Boreda | 1108 | 3 | 101 | 238 | 289 | 338 | * | - |
| Mirab Abaya | 676 | 6 | 187 | 221 | 169 | 94 | - | - |
| Chencha | 322 | 11 | 176 | 110 | * | * | - | - |
| Kemba | 2161 | * | 191 | 403 | 894 | 569 | * | - |
| Bonkie | 1821 | 10 | 387 | 673 | 453 | * | - | - |
| Dita | 365 | 4 | 194 | 130 | 35 | * | - | - |
| Daramalo | 494 | 6 | 136 | 157 | 133 | * | - | - |
| Kucha | 2034 | 7 | 377 | 689 | 677 | * | * | - |
| Gofa Zuria | 2943 | 17 | 396 | 729 | 1132 | 446 | * | * |
| Zala | 367 | 3 | 97 | 118 | 97 | 52 | - | - |
| Uba Deber Tsehay | 726 | 4 | 86 | 182 | 341 | 114 | - | - |
| Melekoza | 1101 | 19 | 283 | 413 | 260 | 71 | * | * |
| Bench-Maji Zone | 3546 | 90 | 1130 | 1294 | 803 | 226 | * | - |
| Shewa Bench | 933 | 23 | 319 | 294 | 217 | 78 | * | - |
| Bench | 1654 | 25 | 436 | 670 | 438 | * | - | - |
| Bero | 5 | 2 | 3 | * | - | - | - | - |
| Maji | 106 | 9 | 59 | 25 | 11 | * | - | - |

| | | | | | | | | |
|-----------------------------|------|----|-----|------|------|------|----|---|
| Menit Goldiya | 414 | 8 | 161 | 198 | 46 | * | - | - |
| Menit Shasha | 107 | 17 | 69 | 17 | * | - | - | - |
| Sheko | 327 | 8 | 82 | 90 | 86 | 60 | * | - |
| Yem Special Wereda Zone | 894 | * | 25 | 172 | 396 | 299 | * | - |
| Yem | 894 | * | 25 | 172 | 396 | 299 | * | - |
| Amaro Special Wereda Zone | 1235 | 9 | 258 | 387 | 415 | * | - | - |
| Amaro | 1235 | 9 | 258 | 387 | 415 | * | - | - |
| Burji Special Wereda Zone | 743 | 2 | 51 | 180 | 271 | 239 | - | - |
| Burji | 743 | 2 | 51 | 180 | 271 | 239 | - | - |
| Konso Special Wereda Zone | 3379 | 24 | 338 | 735 | 1176 | 894 | * | * |
| Konso | 3379 | 24 | 338 | 735 | 1176 | 894 | * | * |
| Dirashe Special Wereda Zone | 2427 | * | 233 | 407 | 938 | 699 | * | - |
| Dirashe | 2427 | * | 233 | 407 | 938 | 699 | * | - |
| Dawuro Zone | 5874 | 44 | 776 | 1280 | 2049 | 1616 | 90 | * |
| Mareka | 1199 | 14 | 187 | 303 | 439 | 219 | * | - |
| Gena Bosa | 1548 | 4 | 147 | 344 | 562 | 489 | * | - |
| Loma | 1617 | 10 | 165 | 286 | 532 | 572 | * | * |
| Isara | 831 | 9 | 134 | 198 | 265 | 225 | - | - |
| Tocha | 680 | 7 | 145 | 147 | 252 | 111 | * | - |
| Basketo Special Wereda Zone | 512 | 1 | 131 | 212 | 112 | 56 | - | - |
| Basketo | 512 | 1 | 131 | 212 | 112 | 56 | - | - |
| Konta Special Wereda Zone | 1390 | 8 | 168 | 262 | 466 | 428 | * | - |
| Ela | 1390 | 8 | 168 | 262 | 466 | 428 | * | - |

TABLE 6.36.1: MEHER

| Geographic Area | Total Area Damaged | | | | | | | |
|---------------------------|----------------------------|-----------|---------|-----------|-----------|-----------|------------|---------|
| | Size of Holding (Hectares) | | | | | | | |
| | All | Under 0.1 | 0.1-0.5 | 0.51-1.00 | 1.01-2.00 | 2.01-5.00 | 5.01-10.00 | Over 10 |
| S.N.N.P.R Killil | 128638 | 700 | 21212 | 35330 | 41992 | 25817 | 3125 | 462 |
| Gurage Zone | 25932 | 126 | 4169 | 7097 | 8501 | 5033 | 704 | * |
| Goro | 3989 | 10 | 222 | 471 | 1001 | 1850 | * | * |
| Ezha | 478 | 7 | 188 | 176 | 79 | * | - | - |
| Kokir Gedebano Gutazer | 711 | * | 138 | 182 | 229 | * | - | - |
| Sodo | 3291 | 7 | 314 | 542 | 1136 | 1014 | * | - |
| Meskanena Mareko | 3201 | 22 | 610 | 1417 | 991 | * | - | - |
| Selti | 1483 | 4 | 339 | 626 | 464 | * | - | - |
| Gumer | 634 | 4 | 112 | 238 | 200 | * | - | - |
| Cheha | 1484 | 39 | 742 | 452 | 213 | * | - | - |
| Enemorna Eaner | 1670 | 12 | 572 | 608 | 424 | 55 | - | - |
| Dalocha | 5298 | 6 | 329 | 1256 | 2534 | 1137 | * | - |
| Lanfro | 1609 | * | 174 | 438 | 652 | 342 | - | - |
| Akilina Mohor | 845 | 6 | 170 | 239 | 150 | 31 | * | * |
| Aloch Wuriro | 853 | * | 179 | 317 | 298 | 52 | * | - |
| Endegan | 386 | 2 | 81 | 136 | 129 | 33 | * | - |
| Hadiya Zone | 17223 | 38 | 2109 | 4888 | 6724 | 3435 | * | * |
| Misha(Konteb) | 5097 | * | 456 | 1373 | 1891 | 1365 | * | * |
| Lemo | 4860 | 22 | 789 | 1623 | 1724 | 684 | * | - |
| Badawacho | 2577 | 9 | 269 | 738 | 1170 | 391 | - | - |
| Soro | 4688 | * | 595 | 1154 | 1939 | 995 | * | - |
| Kembata Alaba TembaroZone | 10521 | 36 | 1243 | 3259 | 3940 | 1976 | * | - |
| Omo Sheleko | 2349 | * | 234 | 642 | 870 | 599 | - | - |
| Angacha | 1011 | * | 253 | 387 | 332 | * | - | - |
| Kedida Gamela | 945 | * | 181 | 319 | 259 | * | - | - |
| Alaba | 5517 | * | 390 | 1566 | 2347 | 1134 | * | - |
| Kacha Bira | 699 | * | 184 | 345 | 133 | 32 | - | - |
| Sidama Zone | 11121 | 115 | 3464 | 3532 | 2545 | 1310 | * | - |
| Shebedino | 1784 | 13 | 561 | 675 | * | * | - | - |
| Awasa | 3735 | 25 | 701 | 920 | 1194 | 741 | * | - |
| Arbegona | 677 | 7 | 233 | 198 | 178 | * | - | - |
| Dale | 955 | 12 | 447 | 349 | 110 | * | - | - |
| Aleta Wendo | 863 | 26 | 359 | 291 | 155 | * | - | - |
| Dara | 401 | 15 | 186 | 96 | 75 | * | - | - |
| Hula | 895 | * | 261 | 311 | 250 | * | - | - |

| | | | | | | | | |
|----------------|-------|----|------|------|------|------|---|---|
| Bensa | 1347 | 7 | 550 | 523 | 259 | * | - | - |
| Aroresa | 463 | 8 | 166 | 168 | 109 | * | - | - |
| Gedio Zone | 2778 | 82 | 1022 | 903 | 565 | 201 | * | - |
| Wenago | 488 | 33 | 257 | 118 | * | * | - | - |
| Yirgachefe | 467 | 24 | 235 | 136 | * | * | - | - |
| Kochere | 1162 | 14 | 294 | 471 | 329 | 54 | - | - |
| Bule | 661 | 11 | 236 | 178 | 170 | * | * | - |
| Wolayita Zone | 10689 | 52 | 2001 | 2919 | 2943 | 2345 | * | * |
| Sodo Zuria | 1633 | 9 | 293 | 497 | 565 | 269 | - | - |
| Boloso Sore | 1278 | 12 | 456 | 478 | 251 | * | - | - |
| Damot Gale | 856 | 4 | 280 | 313 | 208 | * | - | - |
| Damot Wayde | 1222 | 4 | 156 | 335 | 392 | * | * | - |
| Kindo Koysha | 1204 | 7 | 315 | 411 | 319 | * | * | * |
| Offa | 944 | 11 | 247 | 268 | 316 | * | - | - |
| Humbo | 3552 | 5 | 253 | 617 | 892 | 1449 | * | - |
| South Omo Zone | 3731 | 18 | 911 | 1433 | 1049 | 307 | * | - |
| Selamago | 149 | * | 49 | 64 | 30 | * | - | - |
| Bako Gazer | 827 | 7 | 234 | 339 | 237 | * | - | - |
| Gelila | 598 | 8 | 269 | 229 | 81 | 11 | - | - |
| Hamer | 862 | * | 129 | 278 | 281 | 169 | * | - |
| Bena Tsemay | 1295 | * | 230 | 523 | 420 | 114 | * | - |

TABLE 36.1: CONTD.

| Geographic Area | Total Area Damaged | | | | | | | |
|------------------|----------------------------|-----------|---------|-----------|-----------|-----------|------------|---------|
| | Size of Holding (Hectares) | | | | | | | |
| | All | Under 0.1 | 0.1-0.5 | 0.51-1.00 | 1.01-2.00 | 2.01-5.00 | 5.01-10.00 | Over 10 |
| Shaka Zone | 1202 | 6 | 148 | 334 | 453 | 261 | - | * |
| Masha | 329 | 1 | 39 | 92 | 137 | 59 | - | * |
| Anderacha | 117 | 1 | 25 | 40 | 39 | 13 | - | - |
| Yeki | 757 | 4 | 85 | 202 | 278 | 188 | - | - |
| Telo | 1202 | 6 | 148 | 334 | 453 | 261 | - | * |
| Kaffa Zone | 16378 | 41 | 1186 | 3170 | 5804 | 5190 | 986 | - |
| Telo | 1233 | 3 | 72 | 267 | 506 | 368 | * | - |
| Cheta | 516 | 3 | 53 | 140 | 202 | 110 | * | - |
| Decha | 1941 | 7 | 220 | 445 | 676 | 470 | * | - |
| Menjiwo | 2634 | 5 | 181 | 488 | 992 | 864 | * | - |
| Gimbo | 1612 | 3 | 132 | 285 | 672 | 506 | * | - |
| Gewata | 1315 | 3 | 72 | 197 | 457 | 508 | * | - |
| Chena | 3708 | 8 | 206 | 573 | 1000 | 1371 | * | - |
| Bitu | 1333 | 4 | 84 | 240 | 450 | 486 | 69 | - |
| Gesha Daka | 1337 | 4 | 108 | 366 | 571 | 273 | * | - |
| Saylem | 750 | 1 | 59 | 168 | 279 | 235 | * | - |
| Gamo Gofa Zone | 12995 | 80 | 2550 | 3782 | 4089 | 2005 | 435 | * |
| Arba Minch Zuria | 1064 | 14 | 342 | 244 | 309 | * | - | - |
| Boreda | 1058 | 3 | 92 | 216 | 275 | 333 | * | - |
| Mirab Abaya | 610 | 4 | 162 | 193 | 160 | 91 | - | - |
| Chencha | 259 | 8 | 144 | 85 | * | * | - | - |
| Kemba | 1590 | 1 | 144 | 295 | 659 | 423 | * | - |
| Bonkie | 1700 | 8 | 360 | 633 | 423 | * | - | - |
| Dita | 293 | 3 | 158 | 101 | 31 | - | - | - |
| Daramalo | 352 | 5 | 114 | 129 | 87 | 18 | - | - |
| Kucha | 1589 | 6 | 292 | 592 | 554 | * | * | - |
| Gofa Zuria | 2699 | 10 | 349 | 672 | 1041 | 418 | * | * |
| Zala | 242 | 1 | 61 | 80 | 72 | 28 | - | - |
| Uba Deber Tsehay | 542 | 2 | 81 | 151 | 239 | 69 | - | - |
| Melekoza | 996 | 14 | 253 | 392 | 219 | * | * | * |
| Bench-Maji Zone | 2867 | 44 | 855 | 1071 | 715 | 179 | * | - |
| Shewa Bench | 678 | 5 | 176 | 232 | 189 | 74 | * | - |
| Bench | 1314 | 11 | 345 | 529 | 387 | * | - | - |
| Bero | 3 | * | 2 | * | - | - | - | - |
| Maji | 102 | 8 | 56 | 24 | 11 | * | - | - |

| | | | | | | | | |
|-----------------------------|------|----|-----|------|------|------|----|---|
| Menit Goldiya | 368 | 6 | 138 | 183 | 40 | * | - | - |
| Menit Shasha | 94 | 9 | 64 | 17 | * | - | - | - |
| Sheko | 308 | 4 | 74 | 85 | 84 | 59 | * | - |
| Yem Special Wereda Zone | 852 | * | 23 | 162 | 375 | 289 | * | - |
| Yem | 852 | * | 23 | 162 | 375 | 289 | * | - |
| Amaro Special Wereda Zone | 1116 | 6 | 230 | 343 | 383 | * | - | - |
| Amaro | 1116 | 6 | 230 | 343 | 383 | * | - | - |
| Burji Special Wereda Zone | 580 | 2 | 48 | 159 | 213 | 159 | - | - |
| Burji | 580 | 2 | 48 | 159 | 213 | 159 | - | - |
| Konso Special Wereda Zone | 2044 | 6 | 144 | 431 | 701 | 616 | * | * |
| Konso | 2044 | 6 | 144 | 431 | 701 | 616 | * | * |
| Dirashe Special Wereda Zone | 1498 | 2 | 165 | 263 | 602 | 367 | * | - |
| Dirashe | 1498 | 2 | 165 | 263 | 602 | 367 | * | - |
| Dawuro Zone | 5523 | 38 | 716 | 1206 | 1910 | 1548 | 87 | * |
| Mareka | 1146 | 14 | 180 | 294 | 417 | 206 | * | - |
| Gena Bosa | 1486 | 3 | 135 | 324 | 541 | 481 | * | - |
| Loma | 1521 | 9 | 146 | 268 | 499 | 548 | * | * |
| Isara | 741 | 7 | 123 | 178 | 232 | 202 | - | - |
| Tocha | 629 | 6 | 132 | 141 | 222 | 111 | * | - |
| Basketo Special Wereda Zone | 432 | 1 | 106 | 177 | 96 | 53 | - | - |
| Basketo | 432 | 1 | 106 | 177 | 96 | 53 | - | - |
| Konta Special Wereda Zone | 1155 | 5 | 123 | 203 | 383 | 387 | * | - |
| Ela | 1155 | 5 | 123 | 203 | 383 | 387 | * | - |

TABLE 6.36.2: BELG

| Geographic Area | Total Area Damaged | | | | | | | |
|---------------------------|----------------------------|-----------|---------|-----------|-----------|-----------|------------|---------|
| | Size of Holding (Hectares) | | | | | | | |
| | All | Under 0.1 | 0.1-0.5 | 0.51-1.00 | 1.01-2.00 | 2.01-5.00 | 5.01-10.00 | Over 10 |
| S.N.N.P.R Killil | 15939 | 1559 | 7048 | 3919 | 2391 | 925 | * | - |
| Gurage Zone | 665 | 318 | 342 | - | * | - | - | - |
| Goro | * | * | - | - | - | - | - | - |
| Ezha | 49 | 29 | 20 | - | - | - | - | - |
| Kokir Gedebano Gutazer | 98 | 23 | 75 | - | - | - | - | - |
| Sodo | * | * | * | - | - | - | - | - |
| Meskanena Mareko | 119 | 34 | 81 | - | * | - | - | - |
| Selti | 5 | 4 | * | - | - | - | - | - |
| Gumer | 125 | 58 | 67 | - | - | - | - | - |
| Cheha | 26 | 21 | * | - | - | - | - | - |
| Enemorna Eaner | 89 | 57 | * | - | - | - | - | - |
| Dalocha | 11 | 10 | * | - | - | - | - | - |
| Lanfro | - | - | - | - | - | - | - | - |
| Akilina Mohor | 70 | 38 | 32 | - | - | - | - | - |
| Aloch Wuriro | 51 | 36 | 15 | - | - | - | - | - |
| Endegan | 7 | 7 | * | - | - | - | - | - |
| Hadiya Zone | 1144 | 228 | 667 | 229 | * | - | - | - |
| Misha(Konteb) | 150 | 55 | 89 | * | - | - | - | - |
| Lemo | 218 | 110 | 102 | * | - | - | - | - |
| Badawacho | 537 | 13 | 295 | 208 | * | - | - | - |
| Soro | 239 | 49 | 181 | * | - | - | - | - |
| Kembata Alaba TembaroZone | 477 | 79 | 352 | 47 | - | - | - | - |
| Omo Sheleko | 241 | 26 | 187 | 28 | - | - | - | - |
| Angacha | 79 | 8 | * | - | - | - | - | - |
| Kedida Gamela | * | * | * | * | - | - | - | - |
| Alaba | 57 | 29 | * | * | - | - | - | - |
| Kacha Bira | 35 | 5 | 30 | - | - | - | - | - |
| Sidama Zone | 360 | 128 | 157 | * | * | * | - | - |
| Shebedino | * | * | * | - | - | - | - | - |
| Awasa | 44 | 14 | 19 | * | - | - | - | - |
| Arbegona | - | - | - | - | - | - | - | - |
| Dale | 35 | 13 | * | - | - | - | - | - |
| Aleta Wendo | * | 36 | * | * | - | - | - | - |
| Dara | 24 | 13 | * | - | - | - | - | - |
| Hula | * | 6 | * | - | - | * | - | - |

| | | | | | | | | |
|----------------|------|-----|-----|-----|----|---|---|---|
| Bensa | 6 | 6 | - | - | - | - | - | - |
| Aroresa | * | 5 | * | * | * | - | - | - |
| Gedio Zone | 14 | 11 | * | - | - | - | - | - |
| Wenago | 3 | 3 | - | - | - | - | - | - |
| Yirgachefe | * | * | * | - | - | - | - | - |
| Kochere | 6 | 5 | * | - | - | - | - | - |
| Bule | * | * | - | - | - | - | - | - |
| Wolayita Zone | 1326 | 282 | 908 | 122 | * | - | - | - |
| Sodo Zuria | 165 | 30 | 111 | * | * | - | - | - |
| Boloso Sore | 458 | 108 | 307 | * | * | - | - | - |
| Damot Gale | 125 | 5 | 91 | * | * | - | - | - |
| Damot Wayde | 146 | 22 | 105 | 15 | * | - | - | - |
| Kindo Koysha | 229 | 47 | 166 | * | - | - | - | - |
| Offa | 62 | 40 | 22 | - | - | - | - | - |
| Humbo | 141 | 29 | 106 | * | - | - | - | - |
| South Omo Zone | 719 | 23 | 358 | 236 | 69 | * | - | - |
| Selamago | 45 | 6 | 26 | * | - | - | - | - |
| Bako Gazer | 80 | * | 48 | 18 | * | - | - | - |
| Gelila | 6 | 2 | 5 | - | - | - | - | - |
| Hamer | 407 | 10 | 235 | 117 | * | * | - | - |
| Bena Tsemay | 181 | * | 43 | 88 | 46 | * | - | - |

TABLE 36.2: CONTD.

| Geographic Area | Total Area Damaged | | | | | | | |
|------------------|----------------------------|-----------|---------|-----------|-----------|-----------|------------|---------|
| | Size of Holding (Hectares) | | | | | | | |
| | All | Under 0.1 | 0.1-0.5 | 0.51-1.00 | 1.01-2.00 | 2.01-5.00 | 5.01-10.00 | Over 10 |
| Shaka Zone | 389 | 11 | 223 | 136 | 19 | - | - | - |
| Masha | 231 | 7 | 137 | 78 | 9 | - | - | - |
| Anderacha | 99 | 2 | 56 | 40 | * | - | - | - |
| Yeki | 58 | * | 30 | 18 | * | - | - | - |
| Telo | 389 | 11 | 223 | 136 | 19 | - | - | - |
| Kaffa Zone | 4202 | 129 | 1993 | 1304 | 683 | 94 | - | - |
| Telo | 329 | 22 | 219 | 63 | * | - | - | - |
| Cheta | 114 | 4 | 62 | 38 | 10 | * | - | - |
| Decha | 827 | 13 | 294 | 339 | 159 | * | - | - |
| Menjiwo | 986 | 27 | 393 | 304 | 223 | * | - | - |
| Gimbo | 138 | 16 | 99 | 20 | * | - | - | - |
| Gewata | 160 | 5 | 69 | 53 | * | * | - | - |
| Chena | 457 | 15 | 190 | 99 | 135 | * | - | - |
| Bitu | 327 | 6 | 143 | 133 | 44 | - | - | - |
| Gesha Daka | 542 | 16 | 332 | 156 | 39 | - | - | - |
| Saylem | 321 | 6 | 192 | 98 | 21 | * | - | - |
| Gamo Gofa Zone | 2711 | 218 | 1015 | 726 | 538 | 131 | * | - |
| Arba Minch Zuria | 523 | 31 | 162 | 114 | * | * | - | - |
| Boreda | 50 | 6 | 34 | 10 | * | - | - | - |
| Mirab Abaya | 66 | 8 | 40 | * | - | - | - | - |
| Chencha | 63 | 20 | 40 | * | - | - | - | - |
| Kemba | 571 | 31 | 164 | 210 | * | * | - | - |
| Bonkie | 121 | 41 | * | * | * | - | - | - |
| Dita | 72 | 21 | 47 | * | - | - | - | - |
| Daramalo | * | 6 | 23 | * | * | * | - | - |
| Kucha | 445 | 22 | 187 | * | * | - | * | - |
| Gofa Zuria | 244 | 21 | 128 | 75 | * | - | - | - |
| Zala | 125 | 3 | 47 | 38 | 36 | - | - | - |
| Uba Deber Tsehay | 184 | * | 43 | * | * | * | - | - |
| Melekoza | * | 6 | 55 | * | * | - | - | - |
| Bench-Maji Zone | 679 | 37 | 334 | 241 | * | - | - | - |
| Shewa Bench | 255 | 9 | 116 | 101 | * | - | - | - |
| Bench | 340 | 20 | 172 | 116 | * | - | - | - |
| Bero | 2 | 1 | 1 | - | - | - | - | - |
| Maji | 5 | 1 | 3 | - | - | - | - | - |

| | | | | | | | | |
|-----------------------------|------|----|-----|-----|-----|-----|---|---|
| Menit Goldiya | 45 | 2 | 27 | 13 | * | - | - | - |
| Menit Shasha | 13 | 2 | 5 | * | * | - | - | - |
| Sheko | 19 | 1 | 9 | 9 | * | - | - | - |
| Yem Special Wereda Zone | 43 | 14 | 29 | - | - | - | - | - |
| Yem | 43 | 14 | 29 | - | - | - | - | - |
| Amaro Special Wereda Zone | 120 | 6 | 59 | * | * | - | - | - |
| Amaro | 120 | 6 | 59 | * | * | - | - | - |
| Burji Special Wereda Zone | 163 | * | 11 | 30 | 62 | * | - | - |
| Burji | 163 | * | 11 | 30 | 62 | * | - | - |
| Konso Special Wereda Zone | 1334 | * | 169 | 382 | 539 | 241 | * | - |
| Konso | 1334 | * | 169 | 382 | 539 | 241 | * | - |
| Dirashe Special Wereda Zone | 928 | 2 | 88 | 232 | 281 | 315 | * | - |
| Dirashe | 928 | 2 | 88 | 232 | 281 | 315 | * | - |
| Dawuro Zone | 351 | 56 | 190 | 66 | 36 | * | - | - |
| Mareka | 53 | 9 | 34 | - | * | - | - | - |
| Gena Bosa | 62 | 26 | 36 | - | - | - | - | - |
| Loma | 96 | 12 | 51 | 22 | * | - | - | - |
| Isara | 89 | 6 | 49 | 34 | - | - | - | - |
| Tocha | 51 | * | 20 | * | * | * | - | - |
| Basketo Special Wereda Zone | 80 | 5 | 51 | 22 | * | - | - | - |
| Basketo | 80 | 5 | 51 | 22 | * | - | - | - |
| Konta Special Wereda Zone | 236 | 11 | 102 | 92 | 26 | * | - | - |
| Ela | 236 | 11 | 102 | 92 | 26 | * | - | - |

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

| Geographic Area | Total Area Damaged by Crop Disease | | | | | | | |
|---------------------------|------------------------------------|-----------|---------|-----------|-----------|-----------|------------|---------|
| | Size of Holding (Hectares) | | | | | | | |
| | All | Under 0.1 | 0.1-0.5 | 0.51-1.00 | 1.01-2.00 | 2.01-5.00 | 5.01-10.00 | Over 10 |
| S.N.N.P.R Killil | 20269 | 152 | 3918 | 5760 | 6242 | 3653 | 482 | * |
| Gurage Zone | 4275 | 46 | 1013 | 1388 | 1164 | 584 | * | * |
| Goro | 519 | 2 | 64 | 109 | 154 | 178 | * | - |
| Ezha | 139 | * | 67 | 51 | 14 | * | - | - |
| Kokir Gedebano Gutazer | 93 | * | 37 | 23 | * | * | - | - |
| Sodo | 330 | * | 39 | 35 | 86 | * | * | - |
| Meskanena Mareko | 781 | * | 167 | 314 | 266 | * | - | - |
| Selti | 148 | * | 33 | 81 | 20 | * | - | - |
| Gumer | 108 | * | 12 | 37 | 29 | * | - | - |
| Cheha | 502 | 16 | 235 | 167 | 79 | * | - | - |
| Enemorna Eaner | 407 | 4 | 136 | 169 | 97 | * | - | - |
| Dalocha | 306 | 2 | 30 | 83 | 129 | 60 | * | - |
| Lanfro | 400 | * | 44 | 113 | 115 | 127 | - | - |
| Akilina Mohor | 253 | 3 | 72 | 106 | 51 | * | * | * |
| Aloch Wuriro | 217 | * | 61 | 72 | 80 | * | * | - |
| Endegan | 75 | 1 | 16 | 27 | 24 | 7 | - | - |
| Hadiya Zone | 3519 | 17 | 578 | 950 | 1331 | 625 | * | - |
| Misha(Konteb) | 777 | * | 90 | 141 | 283 | 261 | - | - |
| Lemo | 1041 | * | 205 | 395 | 324 | 92 | * | - |
| Badawacho | 476 | * | * | 138 | 191 | * | - | - |
| Soro | 1225 | * | 213 | 276 | 533 | 197 | - | - |
| Kembata Alaba TembaroZone | 1868 | * | 209 | 605 | 813 | 237 | - | - |
| Omo Sheleko | 306 | * | 34 | 72 | * | 36 | - | - |
| Angacha | 248 | - | 53 | 104 | 73 | * | - | - |
| Kedida Gamela | * | * | 19 | 81 | * | * | - | - |
| Alaba | 964 | - | 89 | 333 | 438 | 103 | - | - |
| Kacha Bira | 45 | * | * | 16 | 15 | - | - | - |
| Sidama Zone | 2157 | 9 | 492 | 685 | 395 | * | * | - |
| Shebedino | * | * | 104 | * | * | * | - | - |
| Awasa | * | * | 204 | * | * | * | * | - |
| Arbegona | * | * | 10 | * | * | * | - | - |
| Dale | 47 | - | * | 15 | - | * | - | - |
| Aleta Wendo | 22 | * | 15 | * | * | - | - | - |
| Dara | 38 | * | 25 | * | * | * | - | - |

| | | | | | | | | |
|----------------|------|----|-----|-----|-----|-----|---|---|
| Hula | 80 | * | 27 | 21 | * | * | - | - |
| Bensa | 141 | * | 59 | 56 | * | - | - | - |
| Aroresa | 57 | * | 23 | * | * | * | - | - |
| Gedio Zone | 778 | 9 | 210 | 257 | 243 | 56 | * | - |
| Wenago | 12 | * | 10 | - | - | - | - | - |
| Yirgachefe | * | 4 | 21 | * | - | * | - | - |
| Kochere | 365 | * | 66 | 143 | 126 | * | - | - |
| Bule | 359 | 1 | 114 | 99 | 117 | * | * | - |
| Wolayita Zone | 2503 | 23 | 596 | 685 | 618 | 555 | * | * |
| Sodo Zuria | 483 | * | 141 | 162 | 149 | * | - | - |
| Boloso Sore | 645 | * | 261 | 205 | 116 | * | - | - |
| Damot Gale | 168 | * | 48 | 77 | 29 | * | - | - |
| Damot Wayde | 102 | * | 27 | 28 | * | * | - | - |
| Kindo Koysha | 339 | * | 65 | 116 | 91 | * | - | * |
| Offa | 77 | * | 13 | 11 | * | * | - | - |
| Humbo | 690 | * | 39 | 86 | 172 | 368 | * | - |
| South Omo Zone | 319 | * | 80 | 120 | 100 | * | - | - |
| Selamago | * | * | * | * | * | - | - | - |
| Bako Gazer | 89 | * | * | * | * | - | - | - |
| Gelila | 39 | * | 11 | 21 | * | - | - | - |
| Hamer | 73 | * | 19 | 26 | 18 | * | - | - |
| Bena Tsemay | 85 | - | * | 37 | 32 | * | - | - |

TABLE 37: CONTD.

| Geographic Area | Total Area Damaged by Crop Disease | | | | | | | |
|------------------|------------------------------------|-----------|---------|-----------|-----------|-----------|------------|---------|
| | Size of Holding (Hectares) | | | | | | | |
| | All | Under 0.1 | 0.1-0.5 | 0.51-1.00 | 1.01-2.00 | 2.01-5.00 | 5.01-10.00 | Over 10 |
| Shaka Zone | 88 | * | 11 | 22 | 19 | * | - | - |
| Masha | 14 | * | 1 | 5 | 5 | * | - | - |
| Anderacha | 7 | * | 1 | 4 | 2 | * | - | - |
| Yeki | 68 | * | * | * | * | * | - | - |
| Telo | 88 | * | 11 | 22 | 19 | * | - | - |
| Kaffa Zone | 951 | 5 | 90 | 154 | 406 | 269 | * | - |
| Telo | 39 | * | * | 6 | 17 | 13 | * | - |
| Cheta | 19 | * | 3 | 7 | 8 | * | - | - |
| Decha | 183 | * | 25 | 30 | * | * | * | - |
| Menjiwo | 39 | - | 3 | * | 19 | * | * | - |
| Gimbo | * | - | * | * | * | * | - | - |
| Gewata | 54 | - | * | * | 15 | * | * | - |
| Chena | 178 | * | 24 | 22 | 66 | 47 | * | - |
| Bitu | 112 | * | 11 | 24 | 58 | 14 | * | - |
| Gesha Daka | 131 | * | 13 | 32 | 58 | 24 | * | - |
| Saylem | 102 | * | 4 | 16 | 41 | 38 | * | - |
| Gamo Gofa Zone | 1152 | 12 | 282 | 295 | 300 | 190 | * | * |
| Arba Minch Zuria | 111 | * | 41 | 33 | 16 | * | - | - |
| Boreda | 267 | * | 14 | 35 | 63 | * | * | - |
| Mirab Abaya | 51 | * | 15 | 14 | 20 | * | - | - |
| Chencha | 21 | - | 14 | * | * | - | - | - |
| Kemba | 47 | - | * | 10 | 24 | * | - | - |
| Bonkie | 249 | * | * | 103 | * | * | - | - |
| Dita | 46 | * | 20 | 21 | 4 | - | - | - |
| Daramalo | 24 | * | 9 | 5 | 7 | * | - | - |
| Kucha | 127 | - | 29 | 32 | 44 | * | - | - |
| Gofa Zuria | 97 | * | * | 9 | 41 | * | - | * |
| Zala | 20 | * | 5 | 8 | * | * | - | - |
| Uba Deber Tsehay | 10 | * | * | * | * | - | - | - |
| Melekoza | 82 | * | * | 17 | * | * | * | - |
| Bench-Maji Zone | 631 | 12 | 171 | 246 | * | * | - | - |
| Shewa Bench | 149 | * | 57 | 35 | 40 | * | - | - |
| Bench | * | * | 54 | 157 | * | * | - | - |
| Bero | 1 | * | 1 | - | - | - | - | - |
| Maji | 31 | 3 | 14 | 9 | 4 | * | - | - |

| | | | | | | | | |
|-----------------------------|-----|---|----|-----|-----|-----|---|---|
| Menit Goldiya | 55 | 1 | 24 | 22 | * | - | - | - |
| Menit Shasha | 26 | 1 | 11 | 9 | * | - | - | - |
| Sheko | 48 | * | 10 | 14 | 21 | * | - | - |
| Yem Special Wereda Zone | 52 | * | * | 12 | 25 | * | - | - |
| Yem | 52 | * | * | 12 | 25 | * | - | - |
| Amaro Special Wereda Zone | 50 | - | 7 | 16 | * | * | - | - |
| Amaro | 50 | - | 7 | 16 | * | * | - | - |
| Burji Special Wereda Zone | 84 | - | 4 | 5 | 31 | 43 | - | - |
| Burji | 84 | - | 4 | 5 | 31 | 43 | - | - |
| Konso Special Wereda Zone | 385 | * | * | 77 | * | * | * | * |
| Konso | 385 | * | * | 77 | * | * | * | * |
| Dirashe Special Wereda Zone | 885 | * | 59 | 121 | 336 | 281 | * | - |
| Dirashe | 885 | * | 59 | 121 | 336 | 281 | * | - |
| Dawuro Zone | 472 | 5 | 65 | 103 | 133 | 160 | * | - |
| Mareka | 79 | 1 | 12 | 18 | 38 | * | * | - |
| Gena Bosa | 89 | * | 10 | 14 | 35 | * | - | - |
| Loma | 188 | * | 13 | * | 36 | 96 | * | - |
| Isara | 79 | * | 15 | 24 | 18 | 22 | - | - |
| Tocha | 36 | * | * | * | * | * | - | - |
| Basketo Special Wereda Zone | 20 | * | 4 | 9 | * | * | - | - |
| Basketo | 20 | * | 4 | 9 | * | * | - | - |
| Konta Special Wereda Zone | 81 | * | 10 | 11 | 46 | * | - | - |
| Ela | 81 | * | 10 | 11 | 46 | * | - | - |

TABLE 6.37.1: MEHER

| Geographic Area | Total Area Damaged by Crop Disease | | | | | | | |
|---------------------------|------------------------------------|-----------|---------|-----------|-----------|-----------|------------|---------|
| | Size of Holding (Hectares) | | | | | | | |
| | All | Under 0.1 | 0.1-0.5 | 0.51-1.00 | 1.01-2.00 | 2.01-5.00 | 5.01-10.00 | Over 10 |
| S.N.N.P.R Killil | 18600 | 111 | 3439 | 5256 | 5769 | 3507 | 456 | * |
| Gurage Zone | 4206 | 45 | 993 | 1368 | 1142 | 579 | * | * |
| Goro | 519 | 2 | 64 | 109 | 154 | 178 | * | - |
| Ezha | 133 | * | 63 | 50 | 13 | * | - | - |
| Kokir Gedebano Gutazer | 87 | * | 35 | 22 | * | * | - | - |
| Sodo | 326 | * | 39 | 35 | 82 | * | * | - |
| Meskanena Mareko | 777 | * | 167 | 312 | 264 | * | - | - |
| Selti | 147 | * | 32 | 81 | 20 | * | - | - |
| Gumer | 99 | * | 12 | 33 | 28 | * | - | - |
| Cheha | 501 | 16 | 234 | 166 | 79 | * | - | - |
| Enemorna Eaner | 401 | * | 134 | 167 | 95 | * | - | - |
| Dalocha | 305 | 2 | 30 | 83 | 128 | 60 | * | - |
| Lanfro | 400 | * | 44 | 113 | 115 | 127 | - | - |
| Akilina Mohor | 235 | 2 | 67 | 101 | 44 | * | * | * |
| Aloch Wuriro | 202 | * | 55 | 68 | 76 | * | * | - |
| Endegan | 74 | 1 | 15 | 27 | 24 | 7 | - | - |
| Hadiya Zone | 3263 | 11 | 508 | 876 | 1241 | 611 | * | - |
| Misha(Konteb) | 739 | * | 86 | 131 | 269 | 251 | - | - |
| Lemo | 1000 | * | 188 | 386 | 310 | 91 | * | - |
| Badawacho | 413 | * | * | 117 | 174 | * | - | - |
| Soro | 1112 | * | 185 | 242 | 487 | 197 | - | - |
| Kembata Alaba TembaroZone | 1825 | * | 196 | 598 | 791 | 236 | - | - |
| Omo Sheleko | 285 | - | 26 | 66 | * | * | - | - |
| Angacha | 248 | - | 53 | 104 | 73 | * | - | - |
| Kedida Gamela | * | * | 17 | 81 | * | * | - | - |
| Alaba | 949 | - | 89 | 333 | 425 | 103 | - | - |
| Kacha Bira | 40 | * | * | * | 12 | - | - | - |
| Sidama Zone | 2121 | 5 | 470 | 678 | 392 | * | * | - |
| Shebedino | * | * | 104 | * | * | * | - | - |
| Awasa | * | 2 | 202 | * | * | * | * | - |
| Arbegona | * | * | 10 | * | * | * | - | - |
| Dale | * | - | * | * | - | * | - | - |
| Aleta Wendo | 16 | * | 9 | * | * | - | - | - |
| Dara | 37 | * | 23 | * | * | * | - | - |
| Hula | 80 | * | 27 | 21 | * | * | - | - |

| | | | | | | | | |
|----------------|------|---|-----|-----|-----|-----|---|---|
| Bensa | 138 | * | 56 | 56 | * | - | - | - |
| Aroresa | 45 | * | 12 | * | * | * | - | - |
| Gedio Zone | 777 | 9 | 210 | 256 | 243 | 56 | * | - |
| Wenago | 12 | * | 9 | - | - | - | - | - |
| Yirgachefe | * | 4 | 21 | * | - | * | - | - |
| Kochere | 364 | * | 65 | 143 | 126 | * | - | - |
| Bule | 359 | 1 | 114 | 99 | 117 | * | * | - |
| Wolayita Zone | 1867 | 8 | 364 | 447 | 485 | 538 | * | - |
| Sodo Zuria | 387 | 5 | 105 | 135 | 120 | * | - | - |
| Boloso Sore | 287 | * | 112 | 67 | * | * | - | - |
| Damot Gale | 124 | * | 38 | 56 | * | * | - | - |
| Damot Wayde | 88 | * | * | 28 | * | * | - | - |
| Kindo Koysha | 223 | * | 41 | 69 | * | * | - | - |
| Offa | 77 | * | 13 | 11 | * | * | - | - |
| Humbo | 681 | * | 38 | 81 | 171 | 365 | * | - |
| South Omo Zone | 267 | * | 58 | 104 | 90 | * | - | - |
| Selamago | * | - | * | * | * | - | - | - |
| Bako Gazer | 88 | * | * | * | * | - | - | - |
| Gelila | 38 | * | 10 | 21 | * | - | - | - |
| Hamer | 56 | - | * | 19 | 16 | * | - | - |
| Bena Tsemay | 67 | - | * | 28 | 25 | * | - | - |

TABLE 37.1: CONTD.

| Geographic Area | Total Area Damaged by Crop Disease | | | | | | | |
|------------------|------------------------------------|-----------|---------|-----------|-----------|-----------|------------|---------|
| | Size of Holding (Hectares) | | | | | | | |
| | All | Under 0.1 | 0.1-0.5 | 0.51-1.00 | 1.01-2.00 | 2.01-5.00 | 5.01-10.00 | Over 10 |
| Shaka Zone | 68 | * | * | 17 | 18 | * | - | - |
| Masha | 10 | * | 1 | 3 | 5 | * | - | - |
| Anderacha | 5 | - | 1 | 3 | 1 | - | - | - |
| Yeki | * | - | * | * | * | * | - | - |
| Telo | 68 | * | * | 17 | 18 | * | - | - |
| Kaffa Zone | 841 | 3 | 82 | 130 | 361 | 248 | 18 | - |
| Telo | 35 | * | * | * | 16 | 13 | * | - |
| Cheta | 17 | * | 3 | 6 | 8 | * | - | - |
| Decha | 156 | * | 24 | 24 | 61 | * | * | - |
| Menjiwo | 27 | - | 2 | * | * | * | * | - |
| Gimbo | * | - | * | * | * | * | - | - |
| Gewata | 49 | - | * | * | 11 | * | * | - |
| Chena | 158 | * | * | 18 | 64 | 47 | * | - |
| Bitu | 92 | * | 11 | 16 | 48 | 13 | * | - |
| Gesha Daka | 128 | * | 12 | 32 | 57 | 24 | * | - |
| Saylem | 83 | * | 4 | 13 | 33 | 31 | * | - |
| Gamo Gofa Zone | 1075 | 10 | 249 | 275 | 286 | 182 | * | * |
| Arba Minch Zuria | 104 | * | 38 | 31 | 14 | * | - | - |
| Boreda | 259 | * | 12 | 31 | 61 | * | * | - |
| Mirab Abaya | 47 | * | 14 | 12 | 19 | * | - | - |
| Chencha | 19 | - | 12 | * | * | - | - | - |
| Kemba | 42 | - | * | 8 | 21 | * | - | - |
| Bonkie | 230 | * | * | 99 | * | * | - | - |
| Dita | 44 | * | 19 | 21 | * | - | - | - |
| Daramalo | 24 | * | 9 | 5 | 7 | * | - | - |
| Kucha | 111 | - | 21 | 27 | 41 | * | - | - |
| Gofa Zuria | 86 | * | 17 | 8 | 40 | * | - | * |
| Zala | 19 | * | 5 | 7 | * | * | - | - |
| Uba Deber Tsehay | 8 | * | * | * | - | - | - | - |
| Melekoza | 81 | * | * | 17 | * | * | * | - |
| Bench-Maji Zone | 577 | 6 | 145 | 228 | * | * | - | - |
| Shewa Bench | 111 | * | 37 | 23 | 37 | * | - | - |
| Bench | * | * | 48 | 152 | * | * | - | - |
| Bero | * | * | * | - | - | - | - | - |
| Maji | 30 | 3 | 14 | 9 | 4 | * | - | - |

| | | | | | | | | |
|-----------------------------|-----|---|----|-----|-----|-----|---|---|
| Menit Goldiya | 55 | 1 | 24 | 22 | * | - | - | - |
| Menit Shasha | 26 | 1 | 11 | 9 | * | - | - | - |
| Sheko | 47 | * | 10 | 13 | 21 | * | - | - |
| Yem Special Wereda Zone | 51 | * | * | 11 | 24 | * | - | - |
| Yem | 51 | * | * | 11 | 24 | * | - | - |
| Amaro Special Wereda Zone | 46 | - | 6 | 14 | * | * | - | - |
| Amaro | 46 | - | 6 | 14 | * | * | - | - |
| Burji Special Wereda Zone | 60 | - | 4 | 5 | * | 23 | - | - |
| Burji | 60 | - | 4 | 5 | * | 23 | - | - |
| Konso Special Wereda Zone | 323 | * | * | 59 | * | * | * | * |
| Konso | 323 | * | * | 59 | * | * | * | * |
| Dirashe Special Wereda Zone | 685 | * | 53 | 70 | 233 | 256 | * | - |
| Dirashe | 685 | * | 53 | 70 | 233 | 256 | * | - |
| Dawuro Zone | 456 | 5 | 63 | 100 | 128 | 155 | * | - |
| Mareka | 78 | 1 | 11 | 18 | 37 | * | * | - |
| Gena Bosa | 87 | * | 10 | 14 | 34 | * | - | - |
| Loma | 176 | * | * | * | 33 | 91 | * | - |
| Isara | 79 | * | 15 | 24 | 18 | 22 | - | - |
| Tocha | 36 | * | * | * | * | * | - | - |
| Basketo Special Wereda Zone | 18 | * | 3 | 9 | * | * | - | - |
| Basketo | 18 | * | 3 | 9 | * | * | - | - |
| Konta Special Wereda Zone | 73 | * | 9 | 11 | 40 | * | - | - |
| Ela | 73 | * | 9 | 11 | 40 | * | - | - |

TABLE 6.37.2: BELG

| Geographic Area | Total Area Damaged by Crop Disease | | | | | | | |
|---------------------------|------------------------------------|-----------|---------|-----------|-----------|-----------|------------|---------|
| | Size of Holding (Hectares) | | | | | | | |
| | All | Under 0.1 | 0.1-0.5 | 0.51-1.00 | 1.01-2.00 | 2.01-5.00 | 5.01-10.00 | Over 10 |
| S.N.N.P.R Killil | 1669 | 258 | 870 | 297 | 140 | 104 | - | - |
| Gurage Zone | 68 | 37 | 31 | - | - | - | - | - |
| Goro | - | - | - | - | - | - | - | - |
| Ezha | * | * | * | - | - | - | - | - |
| Kokir Gedebano Gutazer | * | * | * | - | - | - | - | - |
| Sodo | * | - | * | - | - | - | - | - |
| Meskanena Mareko | * | * | * | - | - | - | - | - |
| Selti | * | * | - | - | - | - | - | - |
| Gumer | * | * | * | - | - | - | - | - |
| Cheha | * | * | - | - | - | - | - | - |
| Enemorna Eaner | * | * | * | - | - | - | - | - |
| Dalocha | * | * | - | - | - | - | - | - |
| Lanfro | - | - | - | - | - | - | - | - |
| Akilina Mohor | 18 | 6 | * | - | - | - | - | - |
| Aloch Wuriro | 14 | 13 | 2 | - | - | - | - | - |
| Endegan | * | * | * | - | - | - | - | - |
| Hadiya Zone | 256 | 55 | 165 | 35 | - | - | - | - |
| Misha(Konteb) | 38 | 8 | * | * | - | - | - | - |
| Lemo | 41 | * | * | 19 | - | - | - | - |
| Badawacho | * | * | * | 19 | - | - | - | - |
| Soro | 113 | 17 | 87 | * | - | - | - | - |
| Kembata Alaba TembaroZone | 44 | 7 | 22 | * | - | - | - | - |
| Omo Sheleko | 21 | * | 18 | * | - | - | - | - |
| Angacha | * | * | - | - | - | - | - | - |
| Kedida Gamela | 3 | * | * | - | - | - | - | - |
| Alaba | * | * | - | * | - | - | - | - |
| Kacha Bira | 5 | * | 4 | - | - | - | - | - |
| Sidama Zone | 36 | 14 | 13 | - | * | - | - | - |
| Shebedino | * | * | - | - | - | - | - | - |
| Awasa | * | * | * | - | - | - | - | - |
| Arbegona | - | - | - | - | - | - | - | - |
| Dale | * | - | * | - | - | - | - | - |
| Aleta Wendo | * | * | * | - | - | - | - | - |
| Dara | * | * | - | - | - | - | - | - |
| Hula | * | * | - | - | - | - | - | - |

| | | | | | | | | | |
|----------------|-----|-----|-----|----|---|---|---|---|---|
| Bensa | * | * | - | - | - | - | - | - | - |
| Aroresa | * | * | * | - | * | - | - | - | - |
| Gedio Zone | 1 | 1 | - | - | - | - | - | - | - |
| Wenago | * | * | - | - | - | - | - | - | - |
| Yirgachefe | * | * | - | - | - | - | - | - | - |
| Kochere | 1 | 1 | - | - | - | - | - | - | - |
| Bule | - | - | - | - | - | - | - | - | - |
| Wolayita Zone | 637 | 111 | 465 | 52 | * | - | - | - | - |
| Sodo Zuria | 96 | 10 | 75 | * | * | - | - | - | - |
| Boloso Sore | 358 | 78 | 250 | * | * | - | - | - | - |
| Damot Gale | 44 | * | 33 | * | - | - | - | - | - |
| Damot Wayde | * | * | * | - | * | - | - | - | - |
| Kindo Koysha | 116 | 19 | 88 | * | - | - | - | - | - |
| Offa | * | * | * | - | - | - | - | - | - |
| Humbo | * | * | * | - | - | - | - | - | - |
| South Omo Zone | 52 | * | 26 | 23 | * | - | - | - | - |
| Selamago | * | - | * | * | - | - | - | - | - |
| Bako Gazer | * | * | * | - | - | - | - | - | - |
| Gelila | * | - | * | - | - | - | - | - | - |
| Hamer | * | * | * | * | - | - | - | - | - |
| Bena Tsemay | * | * | * | * | * | - | - | - | - |

TABLE 37.2: CONTD.

| Geographic Area | Total Area Damaged by Crop Disease | | | | | | | |
|------------------|------------------------------------|-----------|---------|-----------|-----------|-----------|------------|---------|
| | Size of Holding (Hectares) | | | | | | | |
| | All | Under 0.1 | 0.1-0.5 | 0.51-1.00 | 1.01-2.00 | 2.01-5.00 | 5.01-10.00 | Over 10 |
| Shaka Zone | * | * | 10 | * | * | - | - | - |
| Masha | 4 | * | * | * | * | - | - | - |
| Anderacha | 1 | * | 1 | * | - | - | - | - |
| Yeki | * | * | * | * | * | - | - | - |
| Telo | * | * | 10 | * | * | - | - | - |
| Kaffa Zone | 110 | 3 | 33 | 49 | * | * | - | - |
| Telo | * | * | * | - | - | - | - | - |
| Cheta | 1 | * | * | 1 | - | - | - | - |
| Decha | * | * | * | * | * | - | - | - |
| Menjiwo | * | * | * | * | - | - | - | - |
| Gimbo | * | - | * | - | - | - | - | - |
| Gewata | * | * | * | - | - | - | - | - |
| Chena | * | * | * | * | * | * | - | - |
| Bitu | 19 | * | 3 | 9 | * | - | - | - |
| Gesha Daka | * | - | * | * | - | - | - | - |
| Saylem | 18 | * | 4 | 7 | * | * | - | - |
| Gamo Gofa Zone | 78 | 20 | 47 | * | * | * | - | - |
| Arba Minch Zuria | * | * | * | - | - | - | - | - |
| Boreda | 8 | 2 | 5 | * | - | - | - | - |
| Mirab Abaya | * | * | * | * | - | - | - | - |
| Chencha | 2 | 2 | * | - | - | - | - | - |
| Kemba | * | * | * | - | - | - | - | - |
| Bonkie | 19 | * | 6 | - | * | - | - | - |
| Dita | 2 | * | * | - | - | - | - | - |
| Daramalo | * | * | * | * | * | * | - | - |
| Kucha | * | * | * | - | - | - | - | - |
| Gofa Zuria | * | - | * | - | - | - | - | - |
| Zala | * | - | - | * | - | - | - | - |
| Uba Deber Tsehay | * | - | - | * | - | - | - | - |
| Melekoza | * | * | * | - | - | - | - | - |
| Bench-Maji Zone | 53 | * | 27 | 16 | * | - | - | - |
| Shewa Bench | 38 | * | * | * | * | - | - | - |
| Bench | 12 | * | 6 | * | - | - | - | - |
| Bero | * | * | * | - | - | - | - | - |
| Maji | * | - | * | - | - | - | - | - |

| | | | | | | | | |
|-----------------------------|-----|---|---|----|---|----|---|---|
| Menit Goldiya | * | * | * | - | - | - | - | - |
| Menit Shasha | * | - | * | - | - | - | - | - |
| Sheko | 2 | * | 1 | * | - | - | - | - |
| Yem Special Wereda Zone | 1 | * | * | - | - | - | - | - |
| Yem | 1 | * | * | - | - | - | - | - |
| Amaro Special Wereda Zone | * | * | * | - | - | - | - | - |
| Amaro | * | * | * | - | - | - | - | - |
| Burji Special Wereda Zone | 23 | - | - | * | * | 15 | - | - |
| Burji | 23 | - | - | * | * | 15 | - | - |
| Konso Special Wereda Zone | * | - | * | * | * | * | - | - |
| Konso | * | - | * | * | * | * | - | - |
| Dirashe Special Wereda Zone | 201 | * | * | 72 | * | * | - | - |
| Dirashe | 201 | * | * | 72 | * | * | - | - |
| Dawuro Zone | * | 3 | * | * | * | * | - | - |
| Mareka | * | * | * | - | - | - | - | - |
| Gena Bosa | * | * | * | - | - | - | - | - |
| Loma | * | * | * | * | * | - | - | - |
| Isara | - | - | - | - | - | - | - | - |
| Tocha | * | * | - | - | - | - | - | - |
| Basketo Special Wereda Zone | 2 | * | 1 | * | - | - | - | - |
| Basketo | 2 | * | 1 | * | - | - | - | - |
| Konta Special Wereda Zone | * | - | * | * | - | - | - | - |
| Ela | * | - | * | * | - | - | - | - |

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

| Geographic Area | Area Damaged by Frost or Floods | | | | | | | |
|---------------------------|---------------------------------|-----------|---------|-----------|-----------|-----------|------------|---------|
| | Size of Holding (Hectares) | | | | | | | |
| | All | Under 0.1 | 0.1-0.5 | 0.51-1.00 | 1.01-2.00 | 2.01-5.00 | 5.01-10.00 | Over 10 |
| S.N.N.P.R Killil | 12287 | 96 | 2114 | 3405 | 3952 | 2374 | 236 | * |
| Gurage Zone | 1841 | 13 | 510 | 492 | 471 | 202 | * | * |
| Goro | 100 | * | 15 | * | 19 | * | * | - |
| Ezha | 130 | * | 40 | 50 | 34 | * | - | - |
| Kokir Gedebano Gutazer | 148 | * | 46 | 40 | * | * | - | - |
| Sodo | 142 | * | 32 | 22 | * | * | * | - |
| Meskanena Mareko | 76 | * | 30 | 14 | 31 | - | - | - |
| Selti | 85 | * | * | 36 | 23 | * | - | - |
| Gumer | 121 | * | 52 | 40 | 23 | * | - | - |
| Cheha | * | * | 101 | 41 | * | * | - | - |
| Enemorna Eaner | 159 | * | 63 | 54 | 41 | * | - | - |
| Dalocha | 101 | * | 6 | 45 | 28 | * | - | - |
| Lanfro | * | - | * | * | * | * | - | - |
| Akilina Mohor | 281 | * | 49 | 62 | 23 | * | * | * |
| Aloch Wuriro | 63 | * | 13 | 14 | * | * | - | - |
| Endegan | 109 | 1 | 29 | 43 | 28 | 8 | * | - |
| Hadiya Zone | 732 | * | 107 | 250 | 249 | * | - | - |
| Misha(Konteb) | * | - | 17 | * | 87 | * | - | - |
| Lemo | 264 | * | * | 87 | * | * | - | - |
| Badawacho | 63 | * | * | 26 | 26 | * | - | - |
| Soro | 81 | - | * | 15 | * | * | - | - |
| Kembata Alaba TembaroZone | 211 | * | 43 | 93 | 51 | 23 | - | - |
| Omo Sheleko | 68 | - | 10 | 29 | 22 | * | - | - |
| Angacha | 26 | - | 6 | 17 | * | * | - | - |
| Kedida Gamela | 28 | - | 10 | 10 | * | * | - | - |
| Alaba | 56 | - | * | * | * | * | - | - |
| Kacha Bira | * | * | * | * | * | - | - | - |
| Sidama Zone | 433 | 8 | 157 | 154 | 87 | 27 | - | - |
| Shebedino | 95 | * | * | 61 | * | - | - | - |
| Awasa | * | * | * | * | * | - | - | - |
| Arbegona | 57 | * | * | 5 | * | * | - | - |
| Dale | * | * | * | - | * | * | - | - |
| Aleta Wendo | * | * | * | * | - | - | - | - |
| Dara | 70 | * | 26 | * | * | * | - | - |

| | | | | | | | | |
|----------------|-----|---|-----|-----|-----|-----|---|---|
| Hula | 59 | * | 9 | 17 | * | * | - | - |
| Bensa | 90 | - | * | * | * | - | - | - |
| Aroresa | * | - | * | * | - | - | - | - |
| Gedio Zone | 256 | 9 | 101 | 78 | 47 | * | * | - |
| Wenago | * | * | * | * | * | - | - | - |
| Yirgachefe | * | * | * | * | - | - | - | - |
| Kochere | 70 | * | * | 25 | * | * | - | - |
| Bule | 134 | * | 44 | 39 | 29 | * | * | - |
| Wolayita Zone | 616 | * | 114 | 206 | 177 | 117 | - | * |
| Sodo Zuria | 13 | - | - | * | * | * | - | - |
| Boloso Sore | 49 | * | 5 | * | * | * | - | - |
| Damot Gale | * | - | * | * | * | - | - | - |
| Damot Wayde | 100 | * | 33 | 22 | 43 | * | - | - |
| Kindo Koysha | 211 | * | 36 | 81 | 55 | * | - | * |
| Offa | 59 | * | 12 | 27 | * | * | - | - |
| Humbo | 159 | * | 21 | 37 | 40 | * | - | - |
| South Omo Zone | 266 | 8 | 54 | 110 | 81 | * | - | - |
| Selamago | 81 | 7 | 23 | 31 | 18 | * | - | - |
| Bako Gazer | 71 | * | 12 | * | * | - | - | - |
| Gelila | 18 | * | 6 | * | * | - | - | - |
| Hamer | * | - | * | * | * | * | - | - |
| Bena Tsemay | 44 | - | * | 13 | 15 | * | - | - |

TABLE 38: CONTD.

| Geographic Area | Area Damaged by Frost or Floods | | | | | | | |
|------------------|---------------------------------|-----------|---------|-----------|-----------|-----------|------------|---------|
| | Size of Holding (Hectares) | | | | | | | |
| | All | Under 0.1 | 0.1-0.5 | 0.51-1.00 | 1.01-2.00 | 2.01-5.00 | 5.01-10.00 | Over 10 |
| Shaka Zone | 315 | 2 | 50 | 102 | 115 | 47 | - | * |
| Masha | 216 | * | 28 | 69 | 86 | 32 | - | * |
| Anderacha | 72 | 1 | 16 | 20 | 25 | 9 | - | - |
| Yeki | 27 | * | 5 | 12 | 4 | * | - | - |
| Telo | 315 | 2 | 50 | 102 | 115 | 47 | - | * |
| Kaffa Zone | 3061 | 9 | 235 | 689 | 1147 | 896 | 84 | - |
| Telo | 305 | * | 25 | 90 | 120 | 70 | - | - |
| Cheta | 88 | 2 | 12 | 28 | 34 | 11 | - | - |
| Decha | 283 | * | 24 | 70 | 94 | * | * | - |
| Menjiwo | 612 | * | 43 | 119 | 242 | 186 | * | - |
| Gimbo | 174 | * | 24 | 40 | 67 | * | * | - |
| Gewata | 245 | * | 14 | 35 | 83 | 108 | * | - |
| Chena | 269 | * | * | 47 | 71 | * | * | - |
| Bitu | 284 | * | 20 | 70 | 125 | 65 | * | - |
| Gesha Daka | 512 | * | 34 | 135 | 186 | 149 | * | - |
| Saylem | 290 | * | 18 | 55 | 123 | 91 | * | - |
| Gamo Gofa Zone | 2092 | 10 | 422 | 665 | 736 | 231 | * | * |
| Arba Minch Zuria | 60 | * | 15 | * | 23 | * | - | - |
| Boreda | 69 | * | 12 | 30 | 22 | 6 | - | - |
| Mirab Abaya | 24 | * | 12 | 6 | * | - | - | - |
| Chencha | 80 | 2 | 45 | 25 | * | - | - | - |
| Kemba | 128 | - | 15 | 22 | 37 | 53 | * | - |
| Bonkie | 65 | - | 7 | * | 18 | * | - | - |
| Dita | 37 | * | 13 | 17 | * | - | - | - |
| Daramalo | 101 | * | 19 | 25 | 39 | * | - | - |
| Kucha | 479 | * | 98 | 189 | 185 | * | - | - |
| Gofa Zuria | 630 | * | * | * | 246 | * | * | * |
| Zala | 120 | - | 25 | 31 | 42 | * | - | - |
| Uba Deber Tsehay | 37 | * | 12 | * | 19 | * | - | - |
| Melekoza | 263 | * | 42 | 109 | 86 | * | * | * |
| Bench-Maji Zone | 417 | 8 | 122 | 143 | * | * | - | - |
| Shewa Bench | 38 | * | * | 13 | * | - | - | - |
| Bench | * | * | 33 | 87 | * | * | - | - |
| Bero | 1 | * | 1 | - | - | - | - | - |

| | | | | | | | | |
|-----------------------------|-----|---|-----|-----|-----|-----|---|---|
| Maji | 9 | 1 | 6 | * | * | * | - | - |
| Menit Goldiya | 49 | 1 | 18 | 22 | * | - | - | - |
| Menit Shasha | 43 | 3 | 35 | 4 | * | - | - | - |
| Sheko | 58 | 3 | 24 | 16 | 6 | 9 | - | - |
| Yem Special Wereda Zone | 119 | * | * | 24 | 56 | * | - | - |
| Yem | 119 | * | * | 24 | 56 | * | - | - |
| Amaro Special Wereda Zone | 38 | * | 8 | 18 | * | * | - | - |
| Amaro | 38 | * | 8 | 18 | * | * | - | - |
| Burji Special Wereda Zone | 89 | - | 9 | 28 | * | 17 | - | - |
| Burji | 89 | - | 9 | 28 | * | 17 | - | - |
| Konso Special Wereda Zone | * | * | * | * | * | * | - | - |
| Konso | * | * | * | * | * | * | - | - |
| Dirashe Special Wereda Zone | 350 | * | 23 | * | 128 | * | - | - |
| Dirashe | 350 | * | 23 | * | 128 | * | - | - |
| Dawuro Zone | 804 | 7 | 104 | 173 | 280 | 216 | * | * |
| Mareka | 99 | * | 5 | 21 | 33 | * | * | - |
| Gena Bosa | 165 | * | 15 | 43 | 47 | 56 | * | - |
| Loma | 272 | * | 27 | 61 | 92 | 73 | * | * |
| Isara | 117 | 2 | 34 | 22 | 36 | 23 | - | - |
| Tocha | 151 | * | 23 | 25 | 72 | * | * | - |
| Basketo Special Wereda Zone | 106 | * | 24 | 55 | 21 | * | - | - |
| Basketo | 106 | * | 24 | 55 | 21 | * | - | - |
| Konta Special Wereda Zone | 461 | * | 26 | 71 | 123 | 188 | * | - |
| Ela | 461 | * | 26 | 71 | 123 | 188 | * | - |

TABLE 6.38.1: MEHER

| Geographic Area | Area Damaged by Frost or Floods | | | | | | | |
|---------------------------|---------------------------------|-----------|---------|-----------|-----------|-----------|------------|---------|
| | Size of Holding (Hectares) | | | | | | | |
| | All | Under 0.1 | 0.1-0.5 | 0.51-1.00 | 1.01-2.00 | 2.01-5.00 | 5.01-10.00 | Over 10 |
| S.N.N.P.R Killil | 10585 | 62 | 1847 | 2976 | 3373 | 1984 | 235 | * |
| Gurage Zone | 1732 | 12 | 474 | 450 | 448 | 196 | * | * |
| Goro | 100 | * | 15 | * | 19 | * | * | - |
| Ezha | 109 | * | 35 | 41 | 30 | * | - | - |
| Kokir Gedebano Gutazer | 143 | * | 45 | 37 | * | * | - | - |
| Sodo | 142 | * | 32 | 22 | * | * | * | - |
| Meskanena Mareko | 75 | * | 30 | 13 | 31 | - | - | - |
| Selti | 84 | * | * | 35 | 23 | * | - | - |
| Gumer | 90 | * | 42 | 27 | 17 | * | - | - |
| Cheha | * | * | * | 38 | * | * | - | - |
| Enemorna Eaner | 152 | * | 60 | 51 | 39 | * | - | - |
| Dalocha | 101 | * | 6 | 45 | 28 | * | - | - |
| Lanfro | * | - | * | * | * | * | - | - |
| Akilina Mohor | 257 | * | 41 | 53 | 19 | * | * | * |
| Aloch Wuriro | 52 | * | 10 | 12 | * | * | - | - |
| Endegan | 108 | 1 | 29 | 42 | 28 | 8 | * | - |
| Hadiya Zone | 684 | * | 98 | 232 | 232 | * | - | - |
| Misha(Konteb) | * | - | 17 | * | 86 | * | - | - |
| Lemo | 252 | * | * | 83 | * | * | - | - |
| Badawacho | 36 | * | * | 17 | 13 | - | - | - |
| Soro | 72 | - | * | 9 | * | * | - | - |
| Kembata Alaba TembaroZone | 180 | * | 37 | 78 | 42 | 22 | - | - |
| Omo Sheleko | 46 | - | 7 | 19 | * | * | - | - |
| Angacha | 26 | - | 6 | 16 | * | * | - | - |
| Kedida Gamela | 21 | - | 7 | 6 | * | * | - | - |
| Alaba | 54 | - | * | * | * | * | - | - |
| Kacha Bira | * | * | * | * | * | - | - | - |
| Sidama Zone | 422 | * | 153 | 147 | 87 | 27 | - | - |
| Shebedino | * | * | * | 59 | * | - | - | - |
| Awasa | * | - | * | * | * | - | - | - |
| Arbegona | 57 | * | * | 5 | * | * | - | - |
| Dale | * | * | * | - | * | * | - | - |
| Aleta Wendo | * | * | * | * | - | - | - | - |
| Dara | 68 | * | 24 | * | * | * | - | - |
| Hula | 58 | * | 8 | 17 | * | * | - | - |

| | | | | | | | | |
|----------------|-----|---|-----|-----|-----|-----|---|---|
| Bensa | 90 | - | * | * | * | - | - | - |
| Aroresa | * | - | * | * | - | - | - | - |
| Gedio Zone | 254 | 8 | 100 | 78 | 47 | * | * | - |
| Wenago | * | * | * | * | * | - | - | - |
| Yirgachefe | * | * | * | * | - | - | - | - |
| Kochere | 69 | * | * | 25 | * | * | - | - |
| Bule | 134 | * | 44 | 39 | 29 | * | * | - |
| Wolayita Zone | 584 | * | 100 | 199 | 169 | 114 | - | * |
| Sodo Zuria | 13 | - | - | * | * | * | - | - |
| Boloso Sore | 46 | * | 3 | * | * | * | - | - |
| Damot Gale | * | - | * | * | * | - | - | - |
| Damot Wayde | 87 | * | 27 | 20 | 37 | * | - | - |
| Kindo Koysha | 207 | * | 36 | 79 | 55 | * | - | * |
| Offa | 56 | * | 9 | 27 | * | * | - | - |
| Humbo | 149 | * | 16 | 36 | 37 | * | - | - |
| South Omo Zone | 202 | * | 44 | 86 | 59 | * | - | - |
| Selamago | 71 | * | 21 | 31 | 18 | * | - | - |
| Bako Gazer | 70 | - | 12 | * | * | - | - | - |
| Gelila | 18 | * | 6 | * | * | - | - | - |
| Hamer | * | - | * | * | * | - | - | - |
| Bena Tsemay | 38 | - | * | * | * | * | - | - |

TABLE 38.1: CONTD.

| Geographic Area | Area Damaged by Frost or Floods | | | | | | | |
|------------------|---------------------------------|-----------|---------|-----------|-----------|-----------|------------|---------|
| | Size of Holding (Hectares) | | | | | | | |
| | All | Under 0.1 | 0.1-0.5 | 0.51-1.00 | 1.01-2.00 | 2.01-5.00 | 5.01-10.00 | Over 10 |
| Shaka Zone | 263 | 2 | 37 | 79 | 103 | 40 | - | * |
| Masha | 187 | * | 21 | 57 | 79 | 29 | - | * |
| Anderacha | 61 | 1 | 14 | 16 | 22 | 8 | - | - |
| Yeki | 15 | * | * | * | * | * | - | - |
| Telo | 263 | 2 | 37 | 79 | 103 | 40 | - | * |
| Kaffa Zone | 2499 | 6 | 170 | 548 | 937 | 755 | 84 | - |
| Telo | 220 | * | 11 | 60 | 98 | 51 | - | - |
| Cheta | 78 | 2 | 10 | 24 | 31 | 11 | - | - |
| Decha | 271 | * | 21 | 63 | 92 | * | * | - |
| Menjiwo | 413 | * | 28 | 79 | 162 | 123 | * | - |
| Gimbo | 155 | * | 18 | 37 | 61 | * | * | - |
| Gewata | 230 | * | 10 | 31 | 80 | 104 | * | - |
| Chena | 231 | * | * | 38 | 62 | * | * | - |
| Bitu | 259 | * | 18 | 61 | 112 | 64 | * | - |
| Gesha Daka | 386 | * | 27 | 105 | 130 | 116 | * | - |
| Saylem | 257 | * | 17 | 48 | 110 | 80 | * | - |
| Gamo Gofa Zone | 1790 | 9 | 362 | 592 | 614 | 186 | * | * |
| Arba Minch Zuria | 52 | * | 15 | * | * | * | - | - |
| Boreda | 50 | * | 9 | 21 | 16 | * | - | - |
| Mirab Abaya | 24 | * | 12 | 6 | * | - | - | - |
| Chenchu | 78 | 2 | 43 | 24 | * | - | - | - |
| Kemba | 97 | - | * | 17 | 29 | 41 | * | - |
| Bonkie | 62 | - | 6 | * | 17 | * | - | - |
| Dita | 36 | * | 12 | 17 | * | - | - | - |
| Daramalo | 57 | * | 13 | 15 | * | * | - | - |
| Kucha | 430 | * | 82 | 170 | 171 | * | - | - |
| Gofa Zuria | 578 | * | * | * | 211 | * | * | * |
| Zala | 76 | - | 18 | 19 | 33 | * | - | - |
| Uba Deber Tsehay | 36 | * | 10 | * | 19 | * | - | - |
| Melekoza | 214 | * | 32 | 100 | 62 | - | * | * |
| Bench-Maji Zone | 389 | 6 | 110 | 134 | * | * | - | - |
| Shewa Bench | 34 | * | 12 | 17 | - | - | - | - |
| Bench | * | * | 26 | * | * | * | - | - |
| Bero | 1 | * | * | - | - | - | - | - |
| Maji | 8 | 1 | 6 | * | * | * | - | - |

| | | | | | | | | |
|-----------------------------|-----|---|----|-----|-----|-----|---|---|
| Menit Goldiya | 46 | * | 18 | 22 | * | - | - | - |
| Menit Shasha | 42 | 3 | 34 | 4 | * | - | - | - |
| Sheko | 50 | 1 | 20 | 14 | 6 | 9 | - | - |
| Yem Special Wereda Zone | 118 | * | * | 24 | 55 | * | - | - |
| Yem | 118 | * | * | 24 | 55 | * | - | - |
| Amaro Special Wereda Zone | 37 | - | 8 | 18 | * | * | - | - |
| Amaro | 37 | - | 8 | 18 | * | * | - | - |
| Burji Special Wereda Zone | 63 | - | * | 17 | * | 15 | - | - |
| Burji | 63 | - | * | 17 | * | 15 | - | - |
| Konso Special Wereda Zone | 47 | * | * | * | * | * | - | - |
| Konso | 47 | * | * | * | * | * | - | - |
| Dirashe Special Wereda Zone | 70 | * | * | * | 38 | * | - | - |
| Dirashe | 70 | * | * | * | 38 | * | - | - |
| Dawuro Zone | 739 | 5 | 89 | 164 | 247 | 209 | * | * |
| Mareka | 96 | * | * | 21 | 32 | * | * | - |
| Gena Bosa | 156 | * | 14 | 42 | 43 | 55 | * | - |
| Loma | 262 | * | 24 | 58 | 89 | 73 | * | * |
| Isara | 106 | 2 | 32 | 22 | 33 | * | - | - |
| Tocha | 118 | * | 15 | 21 | 52 | * | * | - |
| Basketo Special Wereda Zone | 98 | * | 22 | 51 | * | * | - | - |
| Basketo | 98 | * | 22 | 51 | * | * | - | - |
| Konta Special Wereda Zone | 417 | * | 18 | 55 | 117 | 173 | * | - |
| Ela | 417 | * | 18 | 55 | 117 | 173 | * | - |

TABLE 6.38.2: BELG

| Geographic Area | Area Damaged by Frost or Floods | | | | | | | |
|---------------------------|---------------------------------|-----------|---------|-----------|-----------|-----------|------------|---------|
| | Size of Holding (Hectares) | | | | | | | |
| | All | Under 0.1 | 0.1-0.5 | 0.51-1.00 | 1.01-2.00 | 2.01-5.00 | 5.01-10.00 | Over 10 |
| S.N.N.P.R Killil | 1702 | 147 | 688 | 416 | 281 | 171 | - | - |
| Gurage Zone | 109 | 64 | 45 | - | - | - | - | - |
| Goro | - | - | - | - | - | - | - | - |
| Ezha | 21 | 9 | * | - | - | - | - | - |
| Kokir Gedebano Gutazer | * | 2 | * | - | - | - | - | - |
| Sodo | * | - | * | - | - | - | - | - |
| Meskanena Mareko | * | * | - | - | - | - | - | - |
| Selti | * | * | * | - | - | - | - | - |
| Gumer | 31 | 17 | 14 | - | - | - | - | - |
| Cheha | 8 | * | * | - | - | - | - | - |
| Enemorna Eaner | 7 | 7 | - | - | - | - | - | - |
| Dalocha | * | * | - | - | - | - | - | - |
| Lanfro | - | - | - | - | - | - | - | - |
| Akilina Mohor | 24 | 12 | 12 | - | - | - | - | - |
| Aloch Wuriro | 11 | 8 | * | - | - | - | - | - |
| Endegan | * | * | - | - | - | - | - | - |
| Hadiya Zone | 48 | 17 | 15 | * | * | - | - | - |
| Misha(Konteb) | * | * | * | - | - | - | - | - |
| Lemo | 12 | 11 | * | - | - | - | - | - |
| Badawacho | 27 | * | 10 | * | * | - | - | - |
| Soro | * | * | * | - | - | - | - | - |
| Kembata Alaba TembaroZone | 31 | * | 23 | * | - | - | - | - |
| Omo Sheleko | 21 | * | 15 | * | - | - | - | - |
| Angacha | * | - | * | - | - | - | - | - |
| Kedida Gamela | * | * | * | - | - | - | - | - |
| Alaba | * | - | * | - | - | - | - | - |
| Kacha Bira | * | * | * | - | - | - | - | - |
| Sidama Zone | 11 | 6 | * | - | - | - | - | - |
| Shebedino | * | * | - | - | - | - | - | - |
| Awasa | * | * | * | - | - | - | - | - |
| Arbegona | - | - | - | - | - | - | - | - |
| Dale | * | * | - | - | - | - | - | - |
| Aleta Wendo | - | - | - | - | - | - | - | - |
| Dara | * | * | * | - | - | - | - | - |
| Hula | * | * | - | - | - | - | - | - |
| Bensa | - | - | - | - | - | - | - | - |

| | | | | | | | | | |
|----------------|----|---|----|---|---|---|---|---|---|
| Aroresa | - | - | - | - | - | - | - | - | - |
| Gedio Zone | * | * | - | - | - | - | - | - | - |
| Wenago | - | - | - | - | - | - | - | - | - |
| Yirgachefe | * | * | - | - | - | - | - | - | - |
| Kochere | * | * | - | - | - | - | - | - | - |
| Bule | - | - | - | - | - | - | - | - | - |
| Wolayita Zone | 33 | 7 | 17 | * | * | - | - | - | - |
| Sodo Zuria | - | - | - | - | - | - | - | - | - |
| Boloso Sore | * | * | * | * | - | - | - | - | - |
| Damot Gale | - | - | - | - | - | - | - | - | - |
| Damot Wayde | * | * | * | * | * | - | - | - | - |
| Kindo Koyssha | * | * | * | - | - | - | - | - | - |
| Offa | * | * | * | - | - | - | - | - | - |
| Humbo | * | * | * | * | - | - | - | - | - |
| South Omo Zone | 65 | 3 | 28 | * | * | - | - | - | - |
| Selamago | 10 | * | * | * | - | - | - | - | - |
| Bako Gazer | * | * | - | - | - | - | - | - | - |
| Gelila | - | - | - | - | - | - | - | - | - |
| Hamer | * | * | * | * | * | - | - | - | - |
| Bena Tsemay | * | - | * | * | * | - | - | - | - |

TABLE 38.2: CONTD.

| Geographic Area | Area Damaged by Frost or Floods | | | | | | | |
|------------------|---------------------------------|-----------|---------|-----------|-----------|-----------|------------|---------|
| | Size of Holding (Hectares) | | | | | | | |
| | All | Under 0.1 | 0.1-0.5 | 0.51-1.00 | 1.01-2.00 | 2.01-5.00 | 5.01-10.00 | Over 10 |
| Shaka Zone | 53 | 1 | 37 | 14 | * | - | - | - |
| Masha | 30 | 1 | 23 | 6 | * | - | - | - |
| Anderacha | 11 | * | 6 | 5 | * | - | - | - |
| Yeki | 12 | * | * | * | - | - | - | - |
| Telo | 53 | 1 | 37 | 14 | * | - | - | - |
| Kaffa Zone | 562 | 17 | 316 | 153 | 50 | * | - | - |
| Telo | 86 | * | 53 | 17 | * | - | - | - |
| Cheta | 10 | 1 | 7 | 2 | - | - | - | - |
| Decha | * | * | * | * | * | - | - | - |
| Menjiwo | 198 | 5 | 98 | 48 | * | * | - | - |
| Gimbo | 18 | * | * | * | - | - | - | - |
| Gewata | 15 | * | 9 | * | * | - | - | - |
| Chena | * | * | * | * | * | - | - | - |
| Bitu | 25 | * | 17 | * | * | - | - | - |
| Gesha Daka | 127 | * | 63 | 51 | * | - | - | - |
| Saylem | 33 | * | 20 | 12 | - | - | - | - |
| Gamo Gofa Zone | 302 | 11 | 112 | 97 | 75 | * | - | - |
| Arba Minch Zuria | * | * | * | * | - | - | - | - |
| Boreda | 19 | * | 16 | * | - | - | - | - |
| Mirab Abaya | * | - | * | - | - | - | - | - |
| Chencha | * | * | * | - | - | - | - | - |
| Kemba | * | * | * | * | * | - | - | - |
| Bonkie | * | * | * | - | - | - | - | - |
| Dita | * | * | * | - | - | - | - | - |
| Daramalo | * | - | * | * | * | * | - | - |
| Kucha | 49 | * | 27 | * | - | - | - | - |
| Gofa Zuria | * | - | 14 | * | * | - | - | - |
| Zala | 44 | * | 9 | * | * | - | - | - |
| Uba Deber Tsehay | * | - | * | - | - | - | - | - |
| Melekoza | * | * | * | * | * | - | - | - |
| Bench-Maji Zone | 28 | 2 | 12 | 14 | - | - | - | - |
| Shewa Bench | * | - | - | * | - | - | - | - |
| Bench | * | * | * | * | - | - | - | - |
| Bero | * | * | * | - | - | - | - | - |
| Maji | 1 | - | 1 | - | - | - | - | - |

| | | | | | | | | |
|-----------------------------|-----|---|----|----|----|---|---|---|
| Menit Goldiya | * | * | * | * | - | - | - | - |
| Menit Shasha | 1 | 1 | * | - | - | - | - | - |
| Sheko | 8 | 1 | 4 | 4 | - | - | - | - |
| Yem Special Wereda Zone | * | * | * | - | - | - | - | - |
| Yem | * | * | * | - | - | - | - | - |
| Amaro Special Wereda Zone | * | * | * | - | - | - | - | - |
| Amaro | * | * | * | - | - | - | - | - |
| Burji Special Wereda Zone | 27 | * | * | * | * | * | - | - |
| Burji | 27 | * | * | * | * | * | - | - |
| Konso Special Wereda Zone | * | - | * | * | * | * | - | - |
| Konso | * | - | * | * | * | * | - | - |
| Dirashe Special Wereda Zone | 280 | * | * | * | 89 | * | - | - |
| Dirashe | 280 | * | * | * | 89 | * | - | - |
| Dawuro Zone | 66 | 8 | 31 | 13 | * | * | - | - |
| Mareka | * | * | * | - | - | - | - | - |
| Gena Bosa | 9 | 3 | 6 | - | - | - | - | - |
| Loma | * | * | * | - | * | - | - | - |
| Isara | 11 | * | 6 | * | - | - | - | - |
| Tocha | * | * | * | * | * | * | - | - |
| Basketo Special Wereda Zone | 8 | * | 6 | * | - | - | - | - |
| Basketo | 8 | * | 6 | * | - | - | - | - |
| Konta Special Wereda Zone | 44 | * | 19 | * | * | - | - | - |
| Ela | 44 | * | 19 | * | * | - | - | - |

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

| Geographic Area | Area Damaged by Locust | | | | | | | |
|---------------------------|----------------------------|-----------|---------|-----------|-----------|-----------|------------|---------|
| | Size of Holding (Hectares) | | | | | | | |
| | All | Under 0.1 | 0.1-0.5 | 0.51-1.00 | 1.01-2.00 | 2.01-5.00 | 5.01-10.00 | Over 10 |
| S.N.N.P.R Killil | 23478 | 152 | 3720 | 6318 | 7949 | 4800 | 508 | * |
| Gurage Zone | 3703 | 8 | 521 | 968 | 1311 | 748 | * | - |
| Goro | 540 | * | 20 | 99 | 208 | 211 | * | - |
| Ezha | 75 | - | 19 | 25 | * | * | - | - |
| Kokir Gedebano Gutazer | 177 | * | 22 | 48 | 96 | * | - | - |
| Sodo | 669 | * | 64 | 77 | 194 | 191 | * | - |
| Meskanena Mareko | 178 | - | 64 | 53 | 47 | * | - | - |
| Selti | 274 | * | * | 119 | 71 | * | - | - |
| Gumer | 159 | * | 29 | 72 | 45 | * | - | - |
| Cheha | 116 | 2 | 55 | 32 | 25 | * | - | - |
| Enemorna Eaner | 125 | * | 33 | 61 | 28 | * | - | - |
| Dalocha | 772 | * | 48 | 165 | 374 | * | - | - |
| Lanfro | 275 | * | 25 | 86 | 99 | 64 | - | - |
| Akilina Mohor | 74 | * | 12 | 30 | 26 | * | - | - |
| Aloch Wuriro | 185 | * | 47 | 74 | 55 | * | - | - |
| Endegan | 85 | * | 15 | 27 | 26 | * | * | - |
| Hadiya Zone | 2271 | 5 | 306 | 741 | 773 | 445 | - | * |
| Misha(Konteb) | 787 | * | 73 | 212 | 240 | * | - | * |
| Lemo | 652 | * | 112 | 193 | 254 | * | - | - |
| Badawacho | 210 | * | * | * | 84 | * | - | - |
| Soro | 622 | - | 88 | 261 | 195 | * | - | - |
| Kembata Alaba TembaroZone | 1749 | * | 235 | 603 | 656 | 249 | * | - |
| Omo Sheleko | 359 | * | 58 | 130 | 142 | * | - | - |
| Angacha | 236 | - | 62 | * | 79 | * | - | - |
| Kedida Gamela | 84 | * | 25 | 47 | * | - | - | - |
| Alaba | 992 | - | 75 | 284 | 418 | 210 | * | - |
| Kacha Bira | * | - | * | * | * | - | - | - |
| Sidama Zone | 1460 | 10 | 535 | 527 | 286 | 103 | - | - |
| Shebedino | 207 | * | 70 | 132 | - | * | - | - |
| Awasa | 225 | - | 62 | * | * | * | - | - |
| Arbegona | 272 | * | 105 | * | * | * | - | - |
| Dale | 125 | * | 42 | 38 | * | * | - | - |
| Aleta Wendo | 26 | * | 11 | * | * | * | - | - |

| | | | | | | | | |
|----------------|------|---|-----|-----|-----|---|---|---|
| Dara | 64 | * | 38 | 14 | * | - | - | - |
| Hula | 134 | * | 50 | * | * | * | - | - |
| Bensa | * | * | * | * | * | - | - | - |
| Aroresa | 101 | - | 29 | 39 | * | * | - | - |
| Gedio Zone | 157 | 3 | 73 | 28 | * | * | - | - |
| Wenago | 14 | * | * | * | - | - | - | - |
| Yirgachefe | * | * | * | * | - | - | - | - |
| Kochere | 78 | * | * | 12 | * | * | - | - |
| Bule | 23 | * | 10 | * | * | * | - | - |
| Wolayita Zone | 1082 | * | 183 | 264 | 288 | * | * | - |
| Sodo Zuria | 130 | * | * | 33 | * | * | - | - |
| Boloso Sore | * | - | * | * | * | * | - | - |
| Damot Gale | 92 | * | 29 | 32 | 27 | * | - | - |
| Damot Wayde | * | - | 8 | * | 31 | * | * | - |
| Kindo Koysha | 92 | * | 34 | 31 | 21 | * | - | - |
| Offa | 109 | 1 | 24 | 18 | * | * | - | - |
| Humbo | 399 | * | 25 | 57 | 83 | * | * | - |
| South Omo Zone | 389 | 8 | 98 | 126 | 148 | * | - | - |
| Selamago | 45 | * | 9 | 22 | 12 | * | - | - |
| Bako Gazer | 154 | * | 43 | 34 | 73 | - | - | - |
| Gelila | 28 | * | 9 | * | * | - | - | - |
| Hamer | * | - | * | * | * | * | - | - |
| Bena Tsemay | 118 | * | * | 46 | 30 | * | - | - |

TABLE 39 CONTD.

| Geographic Area | Area Damaged by Locust | | | | | | | |
|------------------|----------------------------|-----------|---------|-----------|-----------|-----------|------------|---------|
| | Size of Holding (Hectares) | | | | | | | |
| | All | Under 0.1 | 0.1-0.5 | 0.51-1.00 | 1.01-2.00 | 2.01-5.00 | 5.01-10.00 | Over 10 |
| Shaka Zone | 247 | 7 | 41 | 63 | 101 | 36 | - | * |
| Masha | 93 | * | 13 | 23 | 36 | 16 | - | * |
| Anderacha | 35 | 2 | 8 | 13 | 10 | * | - | - |
| Yeki | 120 | * | 19 | 27 | 55 | * | - | - |
| Telo | 247 | 7 | 41 | 63 | 101 | 36 | - | * |
| Kaffa Zone | 6501 | 43 | 644 | 1429 | 2328 | 1923 | 135 | - |
| Telo | 402 | * | 34 | 103 | 165 | 98 | * | - |
| Cheta | 238 | 2 | 27 | 61 | 99 | 44 | * | - |
| Decha | 1137 | 19 | 215 | 274 | 358 | 271 | * | - |
| Menjiwo | 1715 | 6 | 115 | 298 | 688 | 549 | * | - |
| Gimbo | 273 | 3 | 45 | 58 | 99 | 65 | * | - |
| Gewata | 523 | * | 23 | 69 | 151 | 256 | * | - |
| Chena | 839 | * | 75 | 243 | 226 | 269 | * | - |
| Bitu | 528 | * | 36 | 98 | 174 | 200 | * | - |
| Gesha Daka | 530 | 2 | 45 | 156 | 235 | 92 | - | - |
| Saylem | 316 | 4 | 29 | 68 | 133 | 78 | * | - |
| Gamo Gofa Zone | 2341 | 28 | 437 | 654 | 781 | 337 | * | * |
| Arba Minch Zuria | 324 | * | * | 57 | 127 | * | - | - |
| Boreda | 91 | * | 7 | 30 | 33 | 21 | * | - |
| Mirab Abaya | 42 | * | 5 | 11 | 15 | 10 | - | - |
| Chencha | 83 | 3 | 41 | 30 | * | * | - | - |
| Kemba | 144 | - | 15 | 29 | 72 | 29 | * | - |
| Bonkie | 97 | - | 13 | 57 | 20 | * | - | - |
| Dita | 57 | * | 30 | 20 | 5 | * | - | - |
| Daramalo | 148 | * | 29 | 36 | 47 | * | - | - |
| Kucha | 131 | * | 18 | 51 | 44 | * | - | - |
| Gofa Zuria | 778 | * | 90 | 162 | 300 | 113 | * | * |
| Zala | 99 | * | 32 | 42 | * | 13 | - | - |
| Uba Deber Tsehay | 107 | * | 9 | 27 | 46 | 26 | - | - |
| Melekoza | 239 | * | 57 | 102 | 53 | * | * | - |
| Bench-Maji Zone | 830 | 19 | 295 | 313 | 171 | 31 | * | - |
| Shewa Bench | 208 | * | 61 | 85 | 46 | 15 | * | - |
| Bench | 391 | 6 | 142 | 139 | 90 | * | - | - |
| Bero | 3 | 1 | 1 | * | - | - | - | - |

| | | | | | | | | |
|-----------------------------|-----|---|-----|-----|-----|-----|---|---|
| Maji | 18 | * | 10 | 6 | * | - | - | - |
| Menit Goldiya | 134 | 2 | 53 | 57 | 21 | * | - | - |
| Menit Shasha | 20 | 8 | 10 | 2 | - | - | - | - |
| Sheko | 56 | * | 18 | 22 | 13 | 3 | - | - |
| Yem Special Wereda Zone | 240 | - | 4 | 45 | 113 | 78 | - | - |
| Yem | 240 | - | 4 | 45 | 113 | 78 | - | - |
| Amaro Special Wereda Zone | 98 | * | 28 | 22 | 33 | * | - | - |
| Amaro | 98 | * | 28 | 22 | 33 | * | - | - |
| Burji Special Wereda Zone | 36 | * | * | 10 | 16 | * | - | - |
| Burji | 36 | * | * | 10 | 16 | * | - | - |
| Konso Special Wereda Zone | 683 | * | 77 | 169 | 286 | 116 | * | * |
| Konso | 683 | * | 77 | 169 | 286 | 116 | * | * |
| Dirashe Special Wereda Zone | 399 | * | 66 | 80 | 213 | 21 | * | - |
| Dirashe | 399 | * | 66 | 80 | 213 | 21 | * | - |
| Dawuro Zone | 861 | 4 | 101 | 173 | 266 | 294 | * | * |
| Mareka | 163 | * | 20 | 30 | 37 | 67 | * | - |
| Gena Bosa | 311 | * | 30 | 70 | 102 | 108 | - | - |
| Loma | 226 | * | 32 | 31 | 69 | 77 | * | * |
| Isara | 133 | 1 | 10 | 34 | 47 | 40 | - | - |
| Tocha | 28 | - | 9 | 6 | * | * | - | - |
| Basketo Special Wereda Zone | 166 | * | 45 | 70 | 41 | * | - | - |
| Basketo | 166 | * | 45 | 70 | 41 | * | - | - |
| Konta Special Wereda Zone | 265 | * | 30 | 37 | 100 | 98 | - | - |
| Ela | 265 | * | 30 | 37 | 100 | 98 | - | - |

TABLE 39.1: MEHER

| Geographic Area | Area Damaged by Locust | | | | | | | |
|---------------------------|----------------------------|-----------|---------|-----------|-----------|-----------|------------|---------|
| | Size of Holding (Hectares) | | | | | | | |
| | All | Under 0.1 | 0.1-0.5 | 0.51-1.00 | 1.01-2.00 | 2.01-5.00 | 5.01-10.00 | Over 10 |
| S.N.N.P.R Killil | 19007 | 60 | 2852 | 5160 | 6413 | 4037 | 457 | * |
| Gurage Zone | 3573 | 7 | 497 | 919 | 1256 | 745 | * | - |
| Goro | 540 | * | 20 | 99 | 208 | 211 | * | - |
| Ezha | 71 | - | 18 | 23 | * | * | - | - |
| Kokir Gedebano Gutazer | 146 | * | 15 | 36 | 83 | * | - | - |
| Sodo | 669 | * | 64 | 77 | 194 | 191 | * | - |
| Meskanena Mareko | 165 | - | 64 | 53 | 35 | * | - | - |
| Selti | 273 | * | * | 119 | 71 | * | - | - |
| Gumer | 106 | * | 22 | 48 | 26 | * | - | - |
| Cheha | 113 | * | 54 | 31 | 25 | * | - | - |
| Enemorna Eaner | 123 | * | 31 | 61 | 27 | * | - | - |
| Dalocha | 772 | * | 48 | 165 | 374 | * | - | - |
| Lanfro | 275 | * | 25 | 86 | 99 | 64 | - | - |
| Akilina Mohor | 64 | * | 11 | 25 | 23 | * | - | - |
| Aloch Wuriro | 171 | * | 42 | 70 | 51 | * | - | - |
| Endegan | 82 | * | 14 | 25 | 25 | * | * | - |
| Hadiya Zone | 2158 | 4 | 286 | 706 | 732 | 431 | - | - |
| Misha(Konteb) | 737 | * | 63 | 205 | 215 | * | - | - |
| Lemo | 612 | * | 105 | 180 | 243 | * | - | - |
| Badawacho | 192 | * | * | * | 81 | * | - | - |
| Soro | 618 | - | 87 | 260 | 193 | * | - | - |
| Kembata Alaba TembaroZone | 1640 | * | 206 | 558 | 628 | 240 | * | - |
| Omo Sheleko | 299 | - | 46 | 105 | 128 | * | - | - |
| Angacha | 192 | - | 50 | 67 | 66 | * | - | - |
| Kedida Gamela | 79 | * | 22 | 46 | * | - | - | - |
| Alaba | 991 | - | 75 | 284 | 417 | 210 | * | - |
| Kacha Bira | * | - | * | * | * | - | - | - |
| Sidama Zone | 1401 | 10 | 508 | 517 | 263 | 103 | - | - |
| Shebedino | 201 | * | 65 | 131 | - | * | - | - |
| Awasa | 205 | - | 57 | * | * | * | - | - |
| Arbegona | 272 | * | 105 | * | * | * | - | - |
| Dale | 119 | * | 40 | 35 | * | * | - | - |
| Aleta Wendo | 12 | * | * | * | * | * | - | - |

| | | | | | | | | |
|----------------|-----|---|-----|-----|-----|---|---|---|
| Dara | 59 | * | 35 | * | * | - | - | - |
| Hula | 133 | * | 48 | * | * | * | - | - |
| Bensa | * | * | * | * | * | - | - | - |
| Aroresa | 97 | - | 24 | * | * | * | - | - |
| Gedio Zone | 156 | 3 | 72 | 28 | * | * | - | - |
| Wenago | * | * | * | * | - | - | - | - |
| Yirgachefe | * | * | * | * | - | - | - | - |
| Kochere | 78 | * | * | 12 | * | * | - | - |
| Bule | 23 | * | 10 | * | * | * | - | - |
| Wolayita Zone | 969 | * | 139 | 224 | 268 | * | * | - |
| Sodo Zuria | 124 | * | * | 32 | * | * | - | - |
| Boloso Sore | * | - | * | * | * | * | - | - |
| Damot Gale | 45 | * | * | * | * | * | - | - |
| Damot Wayde | * | - | * | * | * | * | * | - |
| Kindo Koysa | 50 | - | 20 | * | 17 | - | - | - |
| Offa | 106 | * | 22 | 17 | * | * | - | - |
| Humbo | 397 | - | 24 | 56 | 83 | * | * | - |
| South Omo Zone | 285 | 4 | 56 | 103 | 119 | * | - | - |
| Selamago | 33 | * | 6 | 17 | 11 | - | - | - |
| Bako Gazer | 131 | 2 | 36 | 30 | 62 | - | - | - |
| Gelila | 27 | * | 9 | * | * | - | - | - |
| Hamer | * | - | * | * | * | - | - | - |
| Bena Tsemay | 62 | * | * | 34 | 22 | * | - | - |

TABLE 39.1: CONTD.

| Geographic Area | Area Damaged by Locust | | | | | | | |
|------------------|----------------------------|-----------|---------|-----------|-----------|-----------|------------|---------|
| | Size of Holding (Hectares) | | | | | | | |
| | All | Under 0.1 | 0.1-0.5 | 0.51-1.00 | 1.01-2.00 | 2.01-5.00 | 5.01-10.00 | Over 10 |
| Shaka Zone | 152 | * | 16 | 35 | 71 | 30 | - | * |
| Masha | 40 | * | 3 | 10 | 15 | 12 | - | * |
| Anderacha | 9 | - | * | 3 | 4 | * | - | - |
| Yeki | 104 | * | 13 | 22 | 51 | * | - | - |
| Telo | 152 | * | 16 | 35 | 71 | 30 | - | * |
| Kaffa Zone | 4294 | 4 | 305 | 890 | 1553 | 1435 | 107 | - |
| Telo | 268 | * | 19 | 67 | 112 | 70 | - | - |
| Cheta | 180 | * | 17 | 46 | 78 | 37 | * | - |
| Decha | 462 | * | 42 | 111 | 149 | 160 | - | - |
| Menjiwo | 1207 | * | 63 | 199 | 481 | 412 | * | - |
| Gimbo | 234 | * | 32 | 49 | 90 | 60 | * | - |
| Gewata | 408 | * | 17 | 53 | 131 | 186 | * | - |
| Chena | 731 | * | 62 | 192 | 196 | 262 | * | - |
| Bitu | 372 | * | 23 | 60 | 125 | 150 | * | - |
| Gesha Daka | 251 | * | 16 | 70 | 112 | 54 | - | - |
| Saylem | 181 | * | 14 | 42 | 78 | 45 | * | - |
| Gamo Gofa Zone | 1751 | 12 | 318 | 496 | 596 | 238 | * | - |
| Arba Minch Zuria | 231 | * | 70 | * | 100 | * | - | - |
| Boreda | 84 | * | 5 | 26 | 31 | 21 | * | - |
| Mirab Abaya | 26 | * | 5 | * | 10 | * | - | - |
| Chencha | 57 | 2 | 30 | 17 | * | * | - | - |
| Kemba | 96 | - | * | 23 | 44 | 19 | * | - |
| Bonkie | 88 | - | 12 | 51 | 19 | * | - | - |
| Dita | 30 | * | 16 | 11 | * | - | - | - |
| Daramalo | 66 | * | * | 22 | * | * | - | - |
| Kucha | 95 | * | 7 | * | 32 | * | - | - |
| Gofa Zuria | 672 | * | 70 | 129 | 272 | 110 | * | - |
| Zala | 56 | * | 16 | 28 | * | * | - | - |
| Uba Deber Tsehay | 41 | * | 7 | * | 13 | * | - | - |
| Melekoza | 208 | * | 51 | 97 | * | * | * | - |
| Bench-Maji Zone | 656 | 7 | 228 | 264 | 140 | 15 | * | - |
| Shewa Bench | 166 | * | 37 | 71 | 45 | * | * | - |
| Bench | 290 | * | 112 | 113 | 63 | * | - | - |
| Bero | 1 | * | 1 | * | - | - | - | - |

| | | | | | | | | |
|-----------------------------|-----|---|----|-----|-----|-----|---|---|
| Maji | 17 | * | 9 | 6 | * | - | - | - |
| Menit Goldiya | 116 | * | 44 | 51 | 18 | * | - | - |
| Menit Shasha | 11 | 1 | 8 | 2 | - | - | - | - |
| Sheko | 54 | * | 17 | 20 | 13 | 3 | - | - |
| Yem Special Wereda Zone | 236 | - | 4 | 44 | 111 | 78 | - | - |
| Yem | 236 | - | 4 | 44 | 111 | 78 | - | - |
| Amaro Special Wereda Zone | 69 | * | 21 | * | * | * | - | - |
| Amaro | 69 | * | 21 | * | * | * | - | - |
| Burji Special Wereda Zone | 21 | * | * | 7 | 5 | * | - | - |
| Burji | 21 | * | * | 7 | 5 | * | - | - |
| Konso Special Wereda Zone | 283 | * | 16 | * | * | * | * | * |
| Konso | 283 | * | 16 | * | * | * | * | * |
| Dirashe Special Wereda Zone | 283 | * | 46 | 62 | 161 | * | * | - |
| Dirashe | 283 | * | 46 | 62 | 161 | * | * | - |
| Dawuro Zone | 771 | 3 | 82 | 157 | 236 | 271 | * | * |
| Mareka | 147 | * | 17 | 29 | 34 | 59 | * | - |
| Gena Bosa | 287 | * | 25 | 61 | 95 | 105 | - | - |
| Loma | 202 | * | 24 | 30 | 63 | 69 | * | * |
| Isara | 109 | * | 9 | 31 | 34 | 35 | - | - |
| Tocha | 26 | - | 7 | 6 | * | * | - | - |
| Basketo Special Wereda Zone | 118 | * | 30 | 48 | 31 | * | - | - |
| Basketo | 118 | * | 30 | 48 | 31 | * | - | - |
| Konta Special Wereda Zone | 190 | * | 18 | 19 | 66 | 87 | - | - |
| Ela | 190 | * | 18 | 19 | 66 | 87 | - | - |

TABLE 39.2: BELG

| Geographic Area | Area Damaged by Locust | | | | | | | |
|---------------------------|----------------------------|-----------|---------|-----------|-----------|-----------|------------|---------|
| | Size of Holding (Hectares) | | | | | | | |
| | All | Under 0.1 | 0.1-0.5 | 0.51-1.00 | 1.01-2.00 | 2.01-5.00 | 5.01-10.00 | Over 10 |
| S.N.N.P.R Killil | 4471 | 293 | 1959 | 1341 | 721 | 157 | - | - |
| Gurage Zone | 131 | 54 | 77 | - | - | - | - | - |
| Goro | - | - | - | - | - | - | - | - |
| Ezha | 4 | 1 | * | - | - | - | - | - |
| Kokir Gedebano Gutazer | * | * | * | - | - | - | - | - |
| Sodo | - | - | - | - | - | - | - | - |
| Meskanena Mareko | * | * | * | - | - | - | - | - |
| Selti | * | * | - | - | - | - | - | - |
| Gumer | 53 | 26 | 27 | - | - | - | - | - |
| Cheha | 2 | 2 | * | - | - | - | - | - |
| Enemorna Eaner | * | 1 | * | - | - | - | - | - |
| Dalocha | - | - | - | - | - | - | - | - |
| Lanfro | - | - | - | - | - | - | - | - |
| Akilina Mohor | 10 | 4 | * | - | - | - | - | - |
| Aloch Wuriro | 14 | 9 | 4 | - | - | - | - | - |
| Endegan | 2 | 2 | - | - | - | - | - | - |
| Hadiya Zone | 113 | 50 | 54 | * | - | - | - | - |
| Misha(Konteb) | 50 | 25 | * | - | - | - | - | - |
| Lemo | 40 | 21 | * | - | - | - | - | - |
| Badawacho | * | * | * | * | - | - | - | - |
| Soro | 5 | * | * | - | - | - | - | - |
| Kembata Alaba TembaroZone | 109 | * | 92 | * | - | - | - | - |
| Omo Sheleko | * | * | * | * | - | - | - | - |
| Angacha | * | * | * | - | - | - | - | - |
| Kedida Gamela | * | * | * | - | - | - | - | - |
| Alaba | * | * | * | - | - | - | - | - |
| Kacha Bira | * | * | * | - | - | - | - | - |
| Sidama Zone | 59 | 21 | 22 | * | - | - | - | - |
| Shebedino | * | * | * | - | - | - | - | - |
| Awasa | * | * | * | * | - | - | - | - |
| Arbegona | - | - | - | - | - | - | - | - |
| Dale | * | * | * | - | - | - | - | - |
| Aleta Wendo | 15 | 3 | * | * | - | - | - | - |
| Dara | * | * | * | - | - | - | - | - |

| | | | | | | | | |
|----------------|-----|----|----|----|----|---|---|---|
| Hula | * | * | - | - | - | - | - | - |
| Bensa | * | * | - | - | - | - | - | - |
| Aroresa | * | * | * | - | - | - | - | - |
| Gedio Zone | 1 | 1 | - | - | - | - | - | - |
| Wenago | * | * | - | - | - | - | - | - |
| Yirgachefe | * | * | - | - | - | - | - | - |
| Kochere | * | * | - | - | - | - | - | - |
| Bule | * | * | - | - | - | - | - | - |
| Wolayita Zone | 113 | 17 | 73 | * | * | - | - | - |
| Sodo Zuria | * | * | * | - | - | - | - | - |
| Boloso Sore | * | * | * | - | - | - | - | - |
| Damot Gale | * | * | * | * | * | - | - | - |
| Damot Wayde | * | * | * | - | - | - | - | - |
| Kindo Koysha | 43 | 6 | 30 | * | - | - | - | - |
| Offa | 3 | * | * | - | - | - | - | - |
| Humbo | 2 | * | * | - | - | - | - | - |
| South Omo Zone | 105 | 5 | 42 | 41 | 16 | * | - | - |
| Selamago | 12 | 2 | 10 | - | - | - | - | - |
| Bako Gazer | 24 | * | 17 | * | - | - | - | - |
| Gelila | 1 | * | * | - | - | - | - | - |
| Hamer | * | * | * | * | - | - | - | - |
| Bena Tsemay | 56 | - | 11 | 27 | 16 | * | - | - |

TABLE 39.2: CONTD.

| Geographic Area | Area Damaged by Locust | | | | | | | |
|------------------|----------------------------|-----------|---------|-----------|-----------|-----------|------------|---------|
| | Size of Holding (Hectares) | | | | | | | |
| | All | Under 0.1 | 0.1-0.5 | 0.51-1.00 | 1.01-2.00 | 2.01-5.00 | 5.01-10.00 | Over 10 |
| Shaka Zone | 95 | 4 | 57 | 29 | * | - | - | - |
| Masha | 53 | 2 | 31 | 15 | * | - | - | - |
| Anderacha | 26 | 1 | 18 | 7 | * | - | - | - |
| Yeki | 16 | * | * | * | * | - | - | - |
| Telo | 95 | 4 | 57 | 29 | * | - | - | - |
| Kaffa Zone | 2207 | 57 | 992 | 732 | 372 | 54 | - | - |
| Telo | 134 | 5 | 82 | 34 | * | - | - | - |
| Cheta | 58 | 2 | 31 | 20 | 4 | * | - | - |
| Decha | 675 | 7 | 229 | 265 | 152 | * | - | - |
| Menjiwo | 508 | 14 | 194 | 167 | 118 | * | - | - |
| Gimbo | 39 | 5 | 27 | * | * | - | - | - |
| Gewata | 115 | 2 | 38 | 44 | * | * | - | - |
| Chena | 108 | * | 49 | 26 | * | * | - | - |
| Bitu | 155 | 3 | 70 | 68 | 15 | - | - | - |
| Gesha Daka | 279 | 9 | 187 | 66 | 17 | - | - | - |
| Saylem | 135 | 2 | 84 | 38 | * | - | - | - |
| Gamo Gofa Zone | 590 | 35 | 276 | 144 | 93 | * | - | - |
| Arba Minch Zuria | * | * | * | * | * | * | - | - |
| Boreda | 8 | * | 4 | * | - | - | - | - |
| Mirab Abaya | 15 | * | * | * | - | - | - | - |
| Chencha | 26 | 7 | * | * | - | - | - | - |
| Kemba | 48 | * | 11 | * | * | - | - | - |
| Bonkie | * | * | * | * | - | - | - | - |
| Dita | 27 | 5 | 19 | * | - | - | - | - |
| Daramalo | * | 2 | 9 | * | * | * | - | - |
| Kucha | 37 | 4 | 27 | * | - | - | - | - |
| Gofa Zuria | 106 | * | 68 | 29 | - | - | - | - |
| Zala | 42 | 1 | 21 | 12 | * | - | - | - |
| Uba Deber Tsehay | 66 | * | 32 | * | * | - | - | - |
| Melekoza | 30 | * | 18 | * | * | - | - | - |
| Bench-Maji Zone | 173 | 10 | 82 | 72 | * | - | - | - |
| Shewa Bench | 42 | * | 20 | 19 | * | - | - | - |
| Bench | 100 | 6 | 49 | * | - | - | - | - |
| Bero | 1 | 1 | * | - | - | - | - | - |

| | | | | | | | | |
|-----------------------------|-----|----|----|-----|-----|---|---|---|
| Maji | 1 | 1 | * | - | - | - | - | - |
| Menit Goldiya | 18 | * | 8 | 7 | * | - | - | - |
| Menit Shasha | 8 | 1 | 3 | * | * | - | - | - |
| Sheko | 3 | - | 1 | 2 | - | - | - | - |
| Yem Special Wereda Zone | 4 | 2 | * | - | - | - | - | - |
| Yem | 4 | 2 | * | - | - | - | - | - |
| Amaro Special Wereda Zone | 28 | * | 14 | * | * | - | - | - |
| Amaro | 28 | * | 14 | * | * | - | - | - |
| Burji Special Wereda Zone | * | * | * | * | * | * | - | - |
| Burji | * | * | * | * | * | * | - | - |
| Konso Special Wereda Zone | 400 | * | 47 | 148 | 157 | * | - | - |
| Konso | 400 | * | 47 | 148 | 157 | * | - | - |
| Dirashe Special Wereda Zone | 115 | * | * | 53 | 28 | * | - | - |
| Dirashe | 115 | * | * | 53 | 28 | * | - | - |
| Dawuro Zone | 89 | 15 | 44 | 24 | * | - | - | - |
| Mareka | 16 | * | 8 | - | * | - | - | - |
| Gena Bosa | 24 | 9 | 15 | - | - | - | - | - |
| Loma | 24 | 2 | 10 | * | - | - | - | - |
| Isara | 25 | 2 | 10 | 13 | - | - | - | - |
| Tocha | * | * | * | - | - | - | - | - |
| Basketo Special Wereda Zone | 48 | 3 | 30 | * | - | - | - | - |
| Basketo | 48 | 3 | 30 | * | - | - | - | - |
| Konta Special Wereda Zone | 75 | 4 | 30 | 30 | * | * | - | - |
| Ela | 75 | 4 | 30 | 30 | * | * | - | - |

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

| Geographic Area | Area Damaged by Shortage of Rain | | | | | | | |
|---------------------------|----------------------------------|-----------|---------|-----------|-----------|-----------|------------|---------|
| | Size of Holding (Hectares) | | | | | | | |
| | All | Under 0.1 | 0.1-0.5 | 0.51-1.00 | 1.01-2.00 | 2.01-5.00 | 5.01-10.00 | Over 10 |
| S.N.N.P.R Killil | 10074 | 37 | 1328 | 2577 | 3816 | 2053 | 233 | * |
| Gurage Zone | 1828 | 6 | 206 | 510 | 716 | 329 | * | * |
| Goro | * | * | * | * | * | * | * | - |
| Ezha | 20 | * | 8 | 7 | * | * | - | - |
| Kokir Gedebano Gutazer | 82 | * | 12 | * | 31 | * | - | - |
| Sodo | 251 | * | 14 | 34 | 142 | 33 | * | - |
| Meskanena Mareko | 194 | - | 26 | 82 | 56 | * | - | - |
| Selti | 138 | - | 17 | 55 | 62 | * | - | - |
| Gumer | * | * | * | * | * | * | - | - |
| Cheha | * | - | * | * | - | - | - | - |
| Enemorna Eaner | * | - | * | * | * | - | - | - |
| Dalocha | 450 | * | 35 | 128 | 177 | 97 | * | - |
| Lanfro | 209 | * | 20 | 56 | 87 | 44 | - | - |
| Akilina Mohor | 58 | * | 10 | * | * | * | * | * |
| Aloch Wuriro | * | * | * | 46 | * | - | - | - |
| Endegan | 28 | * | 3 | 7 | 17 | * | - | - |
| Hadiya Zone | 2283 | * | 297 | 676 | 898 | 407 | * | - |
| Misha(Konteb) | 490 | - | 27 | 132 | 222 | 106 | * | - |
| Lemo | 1009 | * | 174 | 316 | 328 | * | - | - |
| Badawacho | 482 | * | 60 | 147 | 224 | 50 | - | - |
| Soro | 303 | - | 36 | 81 | 124 | * | - | - |
| Kembata Alaba TembaroZone | 2328 | 5 | 224 | 593 | 903 | 549 | * | - |
| Omo Sheleko | 156 | * | 20 | 42 | 54 | * | - | - |
| Angacha | 91 | - | 11 | * | * | * | - | - |
| Kedida Gamela | 161 | * | 50 | 50 | * | * | - | - |
| Alaba | 1740 | - | 103 | 383 | 720 | 481 | * | - |
| Kacha Bira | 180 | * | 41 | 87 | 40 | * | - | - |
| Sidama Zone | * | 4 | 137 | 98 | * | * | * | - |
| Shebedino | * | * | * | * | - | - | - | - |
| Awasa | * | - | 58 | 68 | * | * | * | - |
| Arbegona | * | - | * | * | - | - | - | - |
| Dale | * | * | * | - | - | - | - | - |
| Aleta Wendo | * | - | * | - | - | - | - | - |

| | | | | | | | | |
|----------------|-----|---|-----|-----|-----|-----|---|---|
| Dara | 20 | * | 19 | * | - | - | - | - |
| Hula | * | * | * | * | * | * | - | - |
| Bensa | * | - | * | * | - | - | - | - |
| Aroresa | * | * | * | - | - | - | - | - |
| Gedio Zone | 9 | * | 6 | * | - | - | - | - |
| Wenago | - | - | - | - | - | - | - | - |
| Yirgachefe | * | * | * | * | - | - | - | - |
| Kochere | * | - | * | * | - | - | - | - |
| Bule | * | * | * | - | - | - | - | - |
| Wolayita Zone | 926 | 5 | 152 | 253 | 326 | 132 | * | - |
| Sodo Zuria | 136 | * | * | 44 | * | * | - | - |
| Boloso Sore | 129 | * | 43 | 57 | * | - | - | - |
| Damot Gale | 79 | * | 23 | 29 | 26 | - | - | - |
| Damot Wayde | * | * | * | 47 | 96 | * | * | - |
| Kindo Koysa | 81 | * | 17 | 39 | 17 | * | * | - |
| Offa | 48 | 2 | 10 | 18 | 10 | * | - | - |
| Humbo | 195 | - | 13 | * | 98 | * | - | - |
| South Omo Zone | 59 | * | 15 | 27 | * | * | - | - |
| Selamago | * | - | * | - | * | * | - | - |
| Bako Gazer | * | - | * | * | * | - | - | - |
| Gelila | * | * | * | * | - | - | - | - |
| Hamer | 34 | * | 13 | 15 | * | * | - | - |
| Bena Tsemay | * | - | - | * | * | - | - | - |

TABLE 40: CONTD.

| Geographic Area | Area Damaged by Shortage of Rain | | | | | | | |
|------------------|----------------------------------|-----------|---------|-----------|-----------|-----------|------------|---------|
| | Size of Holding (Hectares) | | | | | | | |
| | All | Under 0.1 | 0.1-0.5 | 0.51-1.00 | 1.01-2.00 | 2.01-5.00 | 5.01-10.00 | Over 10 |
| Shaka Zone | 11 | - | * | 5 | 2 | * | - | - |
| Masha | 4 | - | * | * | * | * | - | - |
| Anderacha | 2 | - | * | * | * | - | - | - |
| Yeki | * | - | - | * | * | * | - | - |
| Telo | 11 | - | * | 5 | 2 | * | - | - |
| Kaffa Zone | 405 | * | 16 | 61 | 163 | 132 | 31 | - |
| Telo | * | - | * | * | * | - | - | - |
| Cheta | * | * | - | * | * | - | - | - |
| Decha | * | - | - | * | * | * | - | - |
| Menjiwo | 60 | - | * | 7 | 23 | 24 | * | - |
| Gimbo | 39 | - | * | * | * | * | * | - |
| Gewata | 43 | - | * | * | 13 | 14 | * | - |
| Chena | 176 | * | * | 28 | 77 | 45 | * | - |
| Bitu | * | * | * | * | * | * | - | - |
| Gesha Daka | 7 | - | * | * | * | * | - | - |
| Saylem | 37 | * | 3 | 6 | * | * | - | - |
| Gamo Gofa Zone | 636 | 7 | 153 | 141 | 198 | 119 | * | * |
| Arba Minch Zuria | 52 | * | 19 | * | * | * | - | - |
| Boreda | 12 | - | 3 | 2 | 5 | * | - | - |
| Mirab Abaya | 26 | * | 8 | 7 | * | * | - | - |
| Chenchu | 21 | * | 14 | * | * | - | - | - |
| Kemba | * | - | * | * | * | * | * | - |
| Bonkie | 47 | - | * | * | * | * | - | - |
| Dita | 30 | * | 21 | 8 | * | - | - | - |
| Daramalo | 7 | * | * | * | * | - | - | - |
| Kucha | 57 | * | 15 | 7 | 24 | * | - | - |
| Gofa Zuria | 228 | - | * | * | 111 | * | * | * |
| Zala | 14 | * | * | * | * | - | - | - |
| Uba Deber Tsehay | * | * | * | * | * | - | - | - |
| Melekoza | 65 | * | 38 | 22 | * | - | - | - |
| Bench-Maji Zone | 132 | 3 | 43 | 60 | * | - | - | - |
| Shewa Bench | * | - | * | * | * | - | - | - |
| Bench | * | * | * | * | * | - | - | - |

| | | | | | | | | |
|-----------------------------|-----|---|----|----|-----|----|---|---|
| Bero | - | - | - | - | - | - | - | - |
| Maji | 3 | * | 1 | * | - | - | - | - |
| Menit Goldiya | 45 | * | 16 | * | - | - | - | - |
| Menit Shasha | 3 | * | 2 | - | - | - | - | - |
| Sheko | 1 | - | 1 | - | * | - | - | - |
| Yem Special Wereda Zone | 18 | - | * | * | * | 12 | - | - |
| Yem | 18 | - | * | * | * | 12 | - | - |
| Amaro Special Wereda Zone | * | - | * | * | - | - | - | - |
| Amaro | * | - | * | * | - | - | - | - |
| Burji Special Wereda Zone | 32 | * | * | * | 7 | * | - | - |
| Burji | 32 | * | * | * | 7 | * | - | - |
| Konso Special Wereda Zone | * | * | * | * | 71 | * | * | - |
| Konso | * | * | * | * | 71 | * | * | - |
| Dirashe Special Wereda Zone | 21 | - | * | * | * | * | - | - |
| Dirashe | 21 | - | * | * | * | * | - | - |
| Dawuro Zone | 341 | - | 39 | 67 | 155 | 74 | * | - |
| Mareka | 112 | - | 12 | 18 | 58 | * | * | - |
| Gena Bosa | 128 | - | 9 | 21 | 70 | * | - | - |
| Loma | 60 | - | * | * | * | * | * | - |
| Isara | 19 | - | * | 5 | * | * | - | - |
| Tocha | * | - | * | * | * | * | - | - |
| Basketo Special Wereda Zone | 3 | * | * | * | - | * | - | - |
| Basketo | 3 | * | * | * | - | * | - | - |
| Konta Special Wereda Zone | * | - | * | * | * | * | - | - |
| Ela | * | - | * | * | * | * | - | - |

TABLE 40.1 RURAL MEHER

| Geographic Area | Area Damaged by Shortage of Rain | | | | | | | |
|---------------------------|----------------------------------|-----------|---------|-----------|-----------|-----------|------------|---------|
| | Size of Holding (Hectares) | | | | | | | |
| | All | Under 0.1 | 0.1-0.5 | 0.51-1.00 | 1.01-2.00 | 2.01-5.00 | 5.01-10.00 | Over 10 |
| S.N.N.P.R Killil | 9480 | 30 | 1204 | 2410 | 3631 | 1974 | 201 | * |
| Gurage Zone | 1815 | 6 | 201 | 507 | 715 | 325 | * | * |
| Goro | * | * | * | * | * | * | * | - |
| Ezha | 19 | * | 8 | 7 | * | * | - | - |
| Kokir Gedebano Gutazer | * | * | 12 | * | 31 | * | - | - |
| Sodo | 251 | * | 14 | 34 | 142 | 33 | * | - |
| Meskanena Mareko | 190 | - | * | 82 | 56 | * | - | - |
| Selti | 138 | - | 17 | 55 | 62 | * | - | - |
| Gumer | * | * | * | * | * | * | - | - |
| Cheha | * | - | * | * | - | - | - | - |
| Enemorna Eaner | * | - | * | * | * | - | - | - |
| Dalocha | 449 | * | 35 | 128 | 176 | 97 | * | - |
| Lanfro | 209 | * | 20 | 56 | 87 | 44 | - | - |
| Akilina Mohor | 55 | * | 10 | * | * | * | * | * |
| Aloch Wuriro | * | * | * | 46 | * | - | - | - |
| Endegan | 27 | - | 2 | 7 | 17 | * | - | - |
| Hadiya Zone | 2233 | * | 291 | 656 | 879 | 403 | * | - |
| Misha(Konteb) | 490 | - | 27 | 132 | 222 | 106 | * | - |
| Lemo | 1006 | * | 173 | 316 | 327 | * | - | - |
| Badawacho | 439 | * | 55 | 127 | 210 | * | - | - |
| Soro | 299 | - | 35 | 81 | 120 | * | - | - |
| Kembata Alaba TembaroZone | 2282 | 4 | 214 | 577 | 887 | 547 | * | - |
| Omo Sheleko | 155 | * | 20 | 41 | 54 | * | - | - |
| Angacha | 81 | - | 9 | * | * | * | - | - |
| Kedida Gamela | 146 | * | 46 | 44 | * | * | - | - |
| Alaba | 1734 | - | 103 | 383 | 714 | 481 | * | - |
| Kacha Bira | 166 | * | 37 | 80 | 37 | * | - | - |
| Sidama Zone | * | 4 | 135 | 97 | * | * | * | - |
| Shebedino | * | * | * | * | - | - | - | - |
| Awasa | * | - | 58 | 68 | * | * | * | - |
| Arbegona | * | - | * | * | - | - | - | - |
| Dale | * | * | * | - | - | - | - | - |
| Aleta Wendo | * | - | * | - | - | - | - | - |

| | | | | | | | | |
|----------------|-----|---|-----|-----|-----|-----|---|---|
| Dara | 20 | * | 19 | * | - | - | - | - |
| Hula | * | * | * | * | * | * | - | - |
| Bensa | * | - | * | * | - | - | - | - |
| Aroresa | * | * | * | - | - | - | - | - |
| Gedio Zone | 9 | * | 6 | * | - | - | - | - |
| Wenago | - | - | - | - | - | - | - | - |
| Yirgachefe | * | * | * | * | - | - | - | - |
| Kochere | * | - | * | * | - | - | - | - |
| Bule | * | * | * | - | - | - | - | - |
| Wolayita Zone | 859 | 3 | 135 | 226 | 307 | 129 | * | - |
| Sodo Zuria | 126 | * | * | 40 | * | * | - | - |
| Boloso Sore | 114 | - | 43 | 49 | * | - | - | - |
| Damot Gale | 72 | * | 23 | 24 | 25 | - | - | - |
| Damot Wayde | * | * | 13 | * | * | * | * | - |
| Kindo Koysa | 79 | * | 16 | 38 | 17 | * | * | - |
| Offa | 39 | 1 | 6 | * | * | * | - | - |
| Humbo | 195 | - | 13 | * | 98 | * | - | - |
| South Omo Zone | * | * | * | * | * | * | - | - |
| Selamago | * | - | * | - | * | * | - | - |
| Bako Gazer | * | - | * | * | - | - | - | - |
| Gelila | * | * | * | * | - | - | - | - |
| Hamer | - | - | - | - | - | - | - | - |
| Bena Tsemay | * | - | - | * | * | - | - | - |

TABLE 40.1: CONTD.

| Geographic Area | Area Damaged by Shortage of Rain | | | | | | | |
|------------------|----------------------------------|-----------|---------|-----------|-----------|-----------|------------|---------|
| | Size of Holding (Hectares) | | | | | | | |
| | All | Under 0.1 | 0.1-0.5 | 0.51-1.00 | 1.01-2.00 | 2.01-5.00 | 5.01-10.00 | Over 10 |
| Shaka Zone | 11 | - | * | 5 | 2 | * | - | - |
| Masha | 4 | - | * | * | * | * | - | - |
| Anderacha | 2 | - | * | * | * | - | - | - |
| Yeki | * | - | - | * | * | * | - | - |
| Telo | 11 | - | * | 5 | 2 | * | - | - |
| Kaffa Zone | 385 | * | 15 | 57 | 156 | 126 | 31 | - |
| Telo | * | - | - | * | * | - | - | - |
| Cheta | * | * | - | * | * | - | - | - |
| Decha | * | - | - | * | * | * | - | - |
| Menjiwo | 57 | - | * | 7 | 23 | 21 | * | - |
| Gimbo | 39 | - | * | * | * | * | * | - |
| Gewata | 43 | - | * | * | 13 | 14 | * | - |
| Chena | 173 | * | * | 26 | 77 | 45 | * | - |
| Bitu | * | * | * | - | * | * | - | - |
| Gesha Daka | 6 | - | * | * | * | * | - | - |
| Saylem | 28 | * | 3 | 6 | 13 | * | - | - |
| Gamo Gofa Zone | 541 | 5 | 124 | 130 | 172 | 90 | * | * |
| Arba Minch Zuria | 43 | * | * | * | * | * | - | - |
| Boreda | 12 | - | 3 | 2 | 5 | * | - | - |
| Mirab Abaya | 19 | * | 6 | 4 | * | * | - | - |
| Chenchu | 9 | * | 6 | * | * | - | - | - |
| Kemba | * | - | * | * | * | * | * | - |
| Bonkie | 37 | - | * | * | * | * | - | - |
| Dita | 25 | * | 19 | 6 | * | - | - | - |
| Daramalo | * | * | * | * | * | - | - | - |
| Kucha | 55 | * | 13 | 6 | 24 | * | - | - |
| Gofa Zuria | 196 | - | * | * | 93 | * | * | * |
| Zala | * | - | * | * | * | - | - | - |
| Uba Deber Tsehay | * | * | * | * | * | - | - | - |
| Melekoza | 59 | * | 32 | 22 | * | - | - | - |
| Bench-Maji Zone | 122 | 3 | 41 | 57 | * | - | - | - |
| Shewa Bench | * | - | * | * | - | - | - | - |
| Bench | * | * | * | * | * | - | - | - |

| | | | | | | | | |
|-----------------------------|-----|---|----|----|-----|----|---|---|
| Bero | - | - | - | - | - | - | - | - |
| Maji | 3 | * | 1 | * | - | - | - | - |
| Menit Goldiya | 45 | * | 16 | * | - | - | - | - |
| Menit Shasha | 3 | * | 2 | - | - | - | - | - |
| Sheko | 1 | - | 1 | - | * | - | - | - |
| Yem Special Wereda Zone | 18 | - | - | - | * | 12 | - | - |
| Yem | 18 | - | - | * | * | 12 | - | - |
| Amaro Special Wereda Zone | * | - | * | * | - | - | - | - |
| Amaro | * | - | * | * | - | - | - | - |
| Burji Special Wereda Zone | 8 | * | * | * | * | * | - | - |
| Burji | 8 | * | * | * | * | * | - | - |
| Konso Special Wereda Zone | - | - | - | - | - | - | - | - |
| Konso | - | - | - | - | - | - | - | - |
| Dirashe Special Wereda Zone | * | - | - | * | * | - | - | - |
| Dirashe | * | - | - | * | * | - | - | - |
| Dawuro Zone | 319 | - | 37 | 63 | 147 | 67 | * | - |
| Mareka | 108 | - | 11 | 16 | 58 | * | * | - |
| Gena Bosa | 125 | - | 8 | 20 | 70 | * | - | - |
| Loma | 51 | - | * | * | * | * | * | - |
| Isara | 19 | - | * | 5 | * | * | - | - |
| Tocha | * | - | * | * | * | * | - | - |
| Basketo Special Wereda Zone | 3 | * | * | * | - | * | - | - |
| Basketo | 3 | * | * | * | - | * | - | - |
| Konta Special Wereda Zone | * | - | * | * | - | * | - | - |
| Ela | * | - | * | * | - | * | - | - |

TABLE 40.2 RURAL BELG

| Geographic Area | Area Damaged by Shortage of Rain | | | | | | | |
|---------------------------|----------------------------------|-----------|---------|-----------|-----------|-----------|------------|---------|
| | Size of Holding (Hectares) | | | | | | | |
| | All | Under 0.1 | 0.1-0.5 | 0.51-1.00 | 1.01-2.00 | 2.01-5.00 | 5.01-10.00 | Over 10 |
| S.N.N.P.R Killil | 594 | 44 | 253 | 109 | 151 | * | - | - |
| Gurage Zone | 14 | 5 | * | - | * | - | - | - |
| Goro | - | - | - | - | - | - | - | - |
| Ezha | * | * | - | - | - | - | - | - |
| Kokir Gedebano Gutazer | * | * | - | - | - | - | - | - |
| Sodo | - | - | - | - | - | - | - | - |
| Meskanena Mareko | * | * | - | - | * | - | - | - |
| Selti | - | - | - | - | - | - | - | - |
| Gumer | * | - | * | - | - | - | - | - |
| Cheha | - | - | - | - | - | - | - | - |
| Enemorna Eaner | - | - | - | - | - | - | - | - |
| Dalocha | * | * | - | - | - | - | - | - |
| Lanfro | - | - | - | - | - | - | - | - |
| Akilina Mohor | * | * | * | - | - | - | - | - |
| Aloch Wuriro | * | * | - | - | - | - | - | - |
| Endegan | * | * | - | - | - | - | - | - |
| Hadiya Zone | 50 | * | * | * | - | - | - | - |
| Misha(Konteb) | - | - | - | - | - | - | - | - |
| Lemo | * | * | * | - | - | - | - | - |
| Badawacho | * | * | * | * | - | - | - | - |
| Soro | * | - | * | - | - | - | - | - |
| Kembata Alaba TembaroZone | 45 | 3 | 42 | * | - | - | - | - |
| Omo Sheleko | * | * | * | - | - | - | - | - |
| Angacha | * | - | * | - | - | - | - | - |
| Kedida Gamela | * | 2 | * | * | - | - | - | - |
| Alaba | * | - | * | - | - | - | - | - |
| Kacha Bira | 14 | * | 13 | - | - | - | - | - |
| Sidama Zone | * | * | - | - | - | - | - | - |
| Shebedino | - | - | - | - | - | - | - | - |
| Awasa | - | - | - | - | - | - | - | - |
| Arbegona | - | - | - | - | - | - | - | - |
| Dale | * | * | - | - | - | - | - | - |

| | | | | | | | | | |
|----------------|----|----|----|---|---|---|---|---|---|
| Aleta Wendo | - | - | - | - | - | - | - | - | - |
| Dara | * | * | - | - | - | - | - | - | - |
| Hula | * | * | - | - | - | - | - | - | - |
| Bensa | - | - | - | - | - | - | - | - | - |
| Aroresa | - | - | - | - | - | - | - | - | - |
| Gedio Zone | - | - | - | - | - | - | - | - | - |
| Wenago | - | - | - | - | - | - | - | - | - |
| Yirgachefe | - | - | - | - | - | - | - | - | - |
| Kochere | - | - | - | - | - | - | - | - | - |
| Bule | - | - | - | - | - | - | - | - | - |
| Wolayita Zone | 67 | 14 | 51 | * | - | - | - | - | - |
| Sodo Zuria | * | * | * | - | - | - | - | - | - |
| Boloso Sore | * | * | * | - | - | - | - | - | - |
| Damot Gale | * | - | * | - | - | - | - | - | - |
| Damot Wayde | * | * | * | * | - | - | - | - | - |
| Kindo Koysha | * | * | * | - | - | - | - | - | - |
| Offa | 9 | 6 | * | - | - | - | - | - | - |
| Humbo | - | - | - | - | - | - | - | - | - |
| South Omo Zone | 37 | 3 | 23 | * | - | - | - | - | - |
| Selamago | - | - | - | - | - | - | - | - | - |
| Bako Gazer | * | - | * | - | - | - | - | - | - |
| Gelila | * | * | - | - | - | - | - | - | - |
| Hamer | 34 | * | 20 | * | - | - | - | - | - |
| Bena Tsemay | - | - | - | - | - | - | - | - | - |

TABLE 40.2: CONTD.

| Geographic Area | Area Damaged by Shortage of Rain | | | | | | | |
|------------------|----------------------------------|-----------|---------|-----------|-----------|-----------|------------|---------|
| | Size of Holding (Hectares) | | | | | | | |
| | All | Under 0.1 | 0.1-0.5 | 0.51-1.00 | 1.01-2.00 | 2.01-5.00 | 5.01-10.00 | Over 10 |
| Shaka Zone | - | - | - | - | - | - | - | - |
| Masha | - | - | - | - | - | - | - | - |
| Anderacha | - | - | - | - | - | - | - | - |
| Yeki | - | - | - | - | - | - | - | - |
| Telo | - | - | - | - | - | - | - | - |
| Kaffa Zone | 19 | * | 15 | * | * | - | - | - |
| Telo | * | - | * | - | - | - | - | - |
| Cheta | - | - | - | - | - | - | - | - |
| Decha | - | - | - | - | - | - | - | - |
| Menjiwo | * | - | * | - | * | - | - | - |
| Gimbo | - | - | - | - | - | - | - | - |
| Gewata | * | - | - | * | - | - | - | - |
| Chena | * | * | * | - | - | - | - | - |
| Bitu | * | - | * | - | - | - | - | - |
| Gesha Daka | * | - | - | - | * | - | - | - |
| Saylem | * | - | * | - | - | - | - | - |
| Gamo Gofa Zone | 96 | 8 | 38 | 37 | * | - | - | - |
| Arba Minch Zuria | * | * | * | - | * | - | - | - |
| Boreda | * | - | * | - | - | - | - | - |
| Mirab Abaya | 8 | * | * | * | - | - | - | - |
| Chencha | 11 | * | 8 | * | - | - | - | - |
| Kemba | * | * | * | * | - | - | - | - |
| Bonkie | * | - | - | - | * | - | - | - |
| Dita | * | * | * | - | - | - | - | - |
| Daramalo | * | * | - | - | - | - | - | - |
| Kucha | * | - | * | - | - | - | - | - |
| Gofa Zuria | * | - | * | * | - | - | - | - |
| Zala | * | * | * | * | - | - | - | - |
| Uba Deber Tsehay | - | - | - | - | - | - | - | - |
| Melekoza | * | * | * | * | - | - | - | - |
| Bench-Maji Zone | * | * | * | * | - | - | - | - |
| Shewa Bench | * | * | * | * | - | - | - | - |
| Bench | - | - | - | - | - | - | - | - |

| | | | | | | | | |
|-----------------------------|----|---|---|---|---|---|---|---|
| Bero | - | - | - | - | - | - | - | - |
| Maji | - | - | - | - | - | - | - | - |
| Menit Goldiya | - | - | - | - | - | - | - | - |
| Menit Shasha | - | - | - | - | - | - | - | - |
| Sheko | - | - | - | - | - | - | - | - |
| Yem Special Wereda Zone | * | * | - | - | - | - | - | - |
| Yem | * | * | - | - | - | - | - | - |
| Amaro Special Wereda Zone | * | - | * | * | - | - | - | - |
| Amaro | * | - | * | * | - | - | - | - |
| Burji Special Wereda Zone | 24 | - | * | 6 | * | * | - | - |
| Burji | 24 | - | * | 6 | * | * | - | - |
| Konso Special Wereda Zone | * | - | * | * | * | * | - | - |
| Konso | * | - | * | * | * | * | - | - |
| Dirashe Special Wereda Zone | * | - | * | * | * | * | - | - |
| Dirashe | * | - | * | * | * | * | - | - |
| Dawuro Zone | 22 | * | 8 | - | * | - | - | - |
| Mareka | * | - | * | - | - | - | - | - |
| Gena Bosa | * | * | * | - | - | - | - | - |
| Loma | * | - | * | - | * | - | - | - |
| Isara | - | - | - | - | - | - | - | - |
| Tocha | * | * | * | - | * | - | - | - |
| Basketo Special Wereda Zone | - | - | - | - | - | - | - | - |
| Basketo | - | - | - | - | - | - | - | - |
| Konta Special Wereda Zone | * | * | * | - | - | - | - | - |
| Ela | * | * | * | - | - | - | - | - |

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

| Geographic Area | Area Damaged by Too Much Rain | | | | | | | |
|---------------------------|-------------------------------|-----------|---------|-----------|-----------|-----------|------------|---------|
| | Size of Holding (Hectares) | | | | | | | |
| | All | Under 0.1 | 0.1-0.5 | 0.51-1.00 | 1.01-2.00 | 2.01-5.00 | 5.01-10.00 | Over 10 |
| S.N.N.P.R Killil | 27813 | 309 | 6388 | 7880 | 7662 | 4663 | 859 | * |
| Gurage Zone | 3548 | 33 | 1053 | 1182 | 909 | 294 | * | * |
| Goro | * | 3 | 23 | 17 | 21 | * | * | * |
| Ezha | 122 | * | 57 | 48 | 15 | * | - | - |
| Kokir Gedebano Gutazer | * | - | 9 | 9 | * | * | - | - |
| Sodo | * | * | 21 | 20 | * | * | * | - |
| Meskanena Mareko | 855 | * | 199 | 411 | 227 | * | - | - |
| Selti | 108 | * | 24 | 45 | 37 | * | - | - |
| Gumer | 92 | * | 15 | 32 | 35 | * | - | - |
| Cheha | 613 | 17 | 310 | 192 | 85 | * | - | - |
| Enemorna Eaner | 837 | 6 | 319 | 280 | 197 | 34 | - | - |
| Dalocha | 99 | - | 23 | 26 | 31 | * | - | - |
| Lanfro | 119 | - | 20 | 40 | 53 | * | - | - |
| Akilina Mohor | 37 | 1 | 11 | 14 | 10 | * | * | - |
| Aloch Wuriro | 101 | * | 11 | 34 | 38 | * | * | - |
| Endegan | 39 | * | 10 | 13 | 12 | * | - | - |
| Hadiya Zone | 2412 | 6 | 309 | 666 | 1014 | 413 | * | * |
| Misha(Konteb) | 1004 | * | 118 | 238 | 423 | 221 | * | * |
| Lemo | 199 | * | 31 | 87 | 77 | * | - | - |
| Badawacho | 961 | * | 71 | 258 | 459 | * | - | - |
| Soro | 248 | - | 88 | 83 | 55 | 20 | * | - |
| Kembata Alaba TembaroZone | 1183 | * | 184 | 444 | 298 | 243 | - | - |
| Omo Sheleko | 283 | * | 17 | 73 | 84 | * | - | - |
| Angacha | 240 | * | 72 | 94 | 68 | * | - | - |
| Kedida Gamela | 163 | * | 40 | 56 | 31 | * | - | - |
| Alaba | 363 | * | * | 166 | 90 | * | - | - |
| Kacha Bira | 134 | * | * | 55 | 24 | * | - | - |
| Sidama Zone | 3762 | 65 | 1506 | 1214 | 675 | * | - | - |
| Shebedino | 423 | * | 225 | 149 | * | * | - | - |
| Awasa | * | 11 | 170 | * | * | * | - | - |
| Arbegona | 109 | * | 44 | 44 | 17 | * | - | - |
| Dale | 599 | 7 | 307 | 241 | * | * | - | - |
| Aleta Wendo | 773 | 21 | 327 | 281 | 114 | * | - | - |

| | | | | | | | | |
|----------------|------|----|-----|-----|-----|----|---|---|
| Dara | 163 | 11 | 79 | 45 | 28 | - | - | - |
| Hula | 192 | * | 81 | 87 | 9 | * | - | - |
| Bensa | 423 | 2 | 186 | 137 | * | - | - | - |
| Aroresa | 241 | * | 86 | 86 | 63 | * | - | - |
| Gedio Zone | 1481 | 57 | 592 | 497 | 227 | * | - | - |
| Wenago | 411 | 26 | 223 | 92 | * | * | - | - |
| Yirgachefe | 333 | 17 | 139 | 111 | * | * | - | - |
| Kochere | 605 | 9 | 171 | 262 | 155 | * | - | - |
| Bule | 131 | 5 | 60 | 33 | 18 | 14 | - | - |
| Wolayita Zone | 1115 | 16 | 400 | 407 | 193 | 61 | * | - |
| Sodo Zuria | 54 | * | 12 | 18 | 11 | * | - | - |
| Boloso Sore | 433 | 7 | 191 | 176 | 55 | * | - | - |
| Damot Gale | 105 | - | 40 | 43 | 18 | * | - | - |
| Damot Wayde | 47 | - | 13 | * | * | * | - | - |
| Kindo Koysha | 230 | * | 79 | 69 | 64 | * | * | - |
| Offa | 139 | 4 | 54 | 60 | 15 | * | - | - |
| Humbo | 107 | * | 11 | 19 | 20 | * | * | - |
| South Omo Zone | 697 | 9 | 309 | 245 | 98 | 35 | - | - |
| Selamago | 1 | * | * | * | * | * | - | - |
| Bako Gazer | 240 | * | * | 79 | 41 | * | - | - |
| Gelila | 417 | 5 | 198 | 158 | 46 | 11 | - | - |
| Hamer | * | - | * | * | * | * | - | - |
| Bena Tsemay | 16 | * | 3 | * | 1 | * | - | - |

TABLE 41: CONTD.

| Geographic Area | Area Damaged by Too Much Rain | | | | | | | |
|------------------|-------------------------------|-----------|---------|-----------|-----------|-----------|------------|---------|
| | Size of Holding (Hectares) | | | | | | | |
| | All | Under 0.1 | 0.1-0.5 | 0.51-1.00 | 1.01-2.00 | 2.01-5.00 | 5.01-10.00 | Over 10 |
| Shaka Zone | 622 | 3 | 75 | 162 | 235 | 148 | - | * |
| Masha | 61 | * | 12 | 14 | 27 | 8 | - | * |
| Anderacha | 36 | * | 7 | 17 | 9 | * | - | - |
| Yeki | 525 | * | 56 | 131 | 199 | 136 | - | - |
| Telo | 622 | 3 | 75 | 162 | 235 | 148 | - | * |
| Kaffa Zone | 6653 | 28 | 515 | 1285 | 2116 | 2023 | 686 | - |
| Telo | 629 | 5 | 40 | 117 | 252 | 200 | * | - |
| Cheta | 202 | 1 | 20 | 52 | 70 | 54 | * | - |
| Decha | 734 | 6 | 105 | 191 | 241 | 86 | * | - |
| Menjiwo | 675 | 2 | 67 | 147 | 223 | 213 | * | - |
| Gimbo | 936 | 3 | 70 | 179 | 390 | 283 | * | - |
| Gewata | 446 | 2 | 36 | 84 | 171 | 122 | * | - |
| Chena | 2066 | 3 | 86 | 266 | 414 | 833 | * | - |
| Bitu | 371 | 2 | 25 | 68 | 113 | 131 | * | - |
| Gesha Daka | 476 | 4 | 49 | 138 | 215 | 70 | - | - |
| Saylem | 118 | * | 18 | 41 | 27 | 31 | - | - |
| Gamo Gofa Zone | 1942 | 23 | 558 | 608 | 460 | 230 | * | * |
| Arba Minch Zuria | 136 | 4 | 45 | 23 | * | * | - | - |
| Boreda | 37 | * | 10 | 16 | 7 | * | * | - |
| Mirab Abaya | 60 | * | 31 | * | * | - | - | - |
| Chencha | 55 | * | 28 | 21 | * | * | - | - |
| Kemba | 79 | * | 14 | 18 | 28 | 18 | - | - |
| Bonkie | 297 | * | 102 | 100 | * | * | - | - |
| Dita | 45 | - | 20 | 17 | 8 | - | - | - |
| Daramalo | 63 | * | 29 | 24 | * | * | - | - |
| Kucha | 188 | 2 | 61 | 75 | 36 | * | - | - |
| Gofa Zuria | 588 | * | 89 | 161 | 196 | * | * | * |
| Zala | 27 | * | 15 | 6 | 5 | * | - | - |
| Uba Deber Tsehay | 44 | * | 15 | 17 | 12 | * | - | - |
| Melekoza | 324 | 5 | 100 | 114 | 56 | * | * | - |
| Bench-Maji Zone | 753 | 17 | 253 | 277 | 147 | 56 | * | - |
| Shewa Bench | 125 | * | 73 | 28 | 12 | * | * | - |
| Bench | 375 | 4 | 108 | 175 | 84 | * | - | - |

| | | | | | | | | |
|-----------------------------|------|----|-----|-----|-----|-----|---|---|
| Bero | * | * | * | - | - | - | - | - |
| Maji | 32 | 3 | 21 | 5 | 3 | * | - | - |
| Menit Goldiya | 64 | 1 | 22 | 33 | 7 | * | - | - |
| Menit Shasha | 7 | 1 | 5 | 1 | - | - | - | - |
| Sheko | 150 | 3 | 24 | 35 | 42 | 46 | * | - |
| Yem Special Wereda Zone | 262 | * | 10 | 48 | 117 | 86 | - | - |
| Yem | 262 | * | 10 | 48 | 117 | 86 | - | - |
| Amaro Special Wereda Zone | 318 | 4 | 108 | 108 | 96 | * | - | - |
| Amaro | 318 | 4 | 108 | 108 | 96 | * | - | - |
| Burji Special Wereda Zone | 45 | * | 7 | 11 | 9 | * | - | - |
| Burji | 45 | * | 7 | 11 | 9 | * | - | - |
| Konso Special Wereda Zone | 217 | * | * | 66 | * | * | * | * |
| Konso | 217 | * | * | 66 | * | * | * | * |
| Dirashe Special Wereda Zone | 312 | * | 37 | 62 | 115 | * | * | - |
| Dirashe | 312 | * | 37 | 62 | 115 | * | * | - |
| Dawuro Zone | 2021 | 21 | 334 | 471 | 725 | 445 | * | * |
| Mareka | 478 | 10 | 109 | 148 | 169 | 31 | * | - |
| Gena Bosa | 441 | 1 | 39 | 106 | 159 | 136 | - | - |
| Loma | 535 | 3 | 56 | 74 | 226 | 168 | * | * |
| Isara | 251 | 4 | 48 | 65 | 58 | 76 | - | - |
| Tocha | 316 | 4 | 83 | 78 | 113 | 35 | * | - |
| Basketo Special Wereda Zone | 85 | * | 28 | 32 | 21 | * | - | - |
| Basketo | 85 | * | 28 | 32 | 21 | * | - | - |
| Konta Special Wereda Zone | 388 | 4 | 69 | 95 | 126 | 94 | * | - |
| Ela | 388 | 4 | 69 | 95 | 126 | 94 | * | - |

TABLE 6.41.1 RURAL MEHER

| Geographic Area | Area Damaged by Too Much Rain | | | | | | | |
|---------------------------|-------------------------------|-----------|---------|-----------|-----------|-----------|------------|---------|
| | Size of Holding (Hectares) | | | | | | | |
| | All | Under 0.1 | 0.1-0.5 | 0.51-1.00 | 1.01-2.00 | 2.01-5.00 | 5.01-10.00 | Over 10 |
| S.N.N.P.R Killil | 27038 | 288 | 6192 | 7618 | 7452 | 4583 | 855 | * |
| Gurage Zone | 3534 | 33 | 1050 | 1179 | 905 | 290 | * | * |
| Goro | * | 3 | 23 | 17 | 21 | * | * | * |
| Ezha | 122 | * | 57 | 48 | 15 | * | - | - |
| Kokir Gedebano Gutazer | * | - | 9 | 9 | * | * | - | - |
| Sodo | * | * | 18 | 20 | * | * | * | - |
| Meskanena Mareko | 855 | * | 199 | 411 | 227 | * | - | - |
| Selti | 108 | * | 24 | 45 | 37 | * | - | - |
| Gumer | 92 | * | 15 | 32 | 35 | * | - | - |
| Cheha | 613 | 17 | 310 | 192 | 85 | * | - | - |
| Enemorna Eaner | 836 | 6 | 319 | 280 | 197 | 34 | - | - |
| Dalocha | 99 | - | 23 | 26 | 31 | * | - | - |
| Lanfro | 119 | - | 20 | 40 | 53 | * | - | - |
| Akilina Mohor | 37 | 1 | 11 | 14 | 10 | * | * | - |
| Aloch Wuriro | 99 | * | 10 | 32 | 38 | * | * | - |
| Endegan | 39 | * | 10 | 13 | 12 | * | - | - |
| Hadiya Zone | 2390 | * | 302 | 654 | 1012 | 413 | * | * |
| Misha(Konteb) | 1003 | * | 118 | 238 | 423 | 221 | * | * |
| Lemo | 197 | - | 31 | 87 | 76 | * | - | - |
| Badawacho | 956 | * | 71 | 255 | 458 | * | - | - |
| Soro | 234 | - | 82 | 75 | 55 | 20 | * | - |
| Kembata Alaba TembaroZone | 1145 | * | 177 | 421 | 289 | 243 | - | - |
| Omo Sheleko | 262 | * | 16 | 58 | 80 | * | - | - |
| Angacha | 232 | * | 67 | 91 | 66 | * | - | - |
| Kedida Gamela | 162 | * | 39 | 55 | 31 | * | - | - |
| Alaba | 363 | * | * | 166 | 90 | * | - | - |
| Kacha Bira | 126 | - | * | 50 | 21 | * | - | - |
| Sidama Zone | 3757 | 65 | 1503 | 1213 | 675 | * | - | - |
| Shebedino | 423 | * | 224 | 149 | * | * | - | - |
| Awasa | * | 11 | 169 | * | * | * | - | - |
| Arbegona | 109 | * | 44 | 44 | 17 | * | - | - |
| Dale | 599 | 7 | 307 | 241 | * | * | - | - |
| Aleta Wendo | 773 | 21 | 327 | 281 | 114 | * | - | - |

| | | | | | | | | |
|----------------|------|----|-----|-----|-----|----|---|---|
| Dara | 162 | 11 | 78 | 45 | 28 | - | - | - |
| Hula | 191 | * | 81 | 87 | 9 | * | - | - |
| Bensa | 422 | 2 | 186 | 136 | * | - | - | - |
| Aroresa | 241 | * | 86 | 86 | 63 | * | - | - |
| Gedio Zone | 1479 | 57 | 592 | 497 | 227 | * | - | - |
| Wenago | 411 | 26 | 223 | 92 | * | * | - | - |
| Yirgachefe | 333 | 17 | 139 | 111 | * | * | - | - |
| Kochere | 605 | 9 | 171 | 261 | 155 | * | - | - |
| Bule | 131 | 5 | 60 | 33 | 18 | 14 | - | - |
| Wolayita Zone | 1047 | 14 | 374 | 382 | 178 | 60 | * | - |
| Sodo Zuria | 54 | * | 12 | 18 | 11 | * | - | - |
| Boloso Sore | 404 | 7 | 176 | 166 | 49 | * | - | - |
| Damot Gale | 93 | - | 34 | 42 | 14 | * | - | - |
| Damot Wayde | 43 | - | 12 | * | * | * | - | - |
| Kindo Koysha | 209 | * | 75 | 59 | 59 | * | * | - |
| Offa | 137 | 4 | 53 | 59 | 15 | * | - | - |
| Humbo | 107 | * | 11 | 19 | 20 | * | * | - |
| South Omo Zone | 645 | 7 | 295 | 231 | 87 | 25 | - | - |
| Selamago | * | - | - | * | * | - | - | - |
| Bako Gazer | 214 | * | * | 68 | 40 | * | - | - |
| Gelila | 415 | 5 | 197 | 157 | 45 | 11 | - | - |
| Hamer | * | - | * | - | - | - | - | - |
| Bena Tsemay | 15 | * | 3 | * | 1 | * | - | - |

TABLE 41.1: CONTD.

| Geographic Area | Area Damaged by Too Much Rain | | | | | | | |
|------------------|-------------------------------|-----------|---------|-----------|-----------|-----------|------------|---------|
| | Size of Holding (Hectares) | | | | | | | |
| | All | Under 0.1 | 0.1-0.5 | 0.51-1.00 | 1.01-2.00 | 2.01-5.00 | 5.01-10.00 | Over 10 |
| Shaka Zone | 607 | 3 | 73 | 157 | 229 | 145 | - | * |
| Masha | 50 | * | 11 | 12 | 21 | 6 | - | * |
| Anderacha | 34 | * | 7 | 15 | 9 | * | - | - |
| Yeki | 523 | * | 56 | 130 | 199 | 136 | - | - |
| Telo | 607 | 3 | 73 | 157 | 229 | 145 | - | * |
| Kaffa Zone | 6542 | 25 | 489 | 1258 | 2076 | 2011 | 683 | - |
| Telo | 617 | 2 | 35 | 113 | 252 | 200 | * | - |
| Cheta | 194 | 1 | 18 | 49 | 67 | 54 | * | - |
| Decha | 714 | 6 | 100 | 184 | 235 | 85 | * | - |
| Menjiwo | 660 | 2 | 64 | 144 | 217 | 210 | * | - |
| Gimbo | 916 | 3 | 64 | 177 | 385 | 279 | * | - |
| Gewata | 444 | 2 | 36 | 83 | 170 | 121 | * | - |
| Chena | 2045 | 3 | 84 | 262 | 399 | 833 | * | - |
| Bitu | 363 | 2 | 22 | 67 | 111 | 129 | * | - |
| Gesha Daka | 473 | 4 | 48 | 138 | 214 | 69 | - | - |
| Saylem | 114 | * | 17 | 41 | 26 | 30 | - | - |
| Gamo Gofa Zone | 1833 | 22 | 523 | 568 | 441 | 217 | * | * |
| Arba Minch Zuria | 127 | 4 | 41 | 20 | * | * | - | - |
| Boreda | 37 | * | 9 | 16 | 7 | * | * | - |
| Mirab Abaya | 55 | * | 28 | * | * | - | - | - |
| Chencha | 50 | * | 26 | 19 | * | * | - | - |
| Kemba | 69 | * | 12 | 17 | 25 | 15 | - | - |
| Bonkie | 275 | * | 93 | 93 | * | * | - | - |
| Dita | 42 | - | 18 | 16 | 8 | - | - | - |
| Daramalo | 62 | * | 28 | 24 | * | * | - | - |
| Kucha | 167 | 2 | 59 | 66 | 34 | * | - | - |
| Gofa Zuria | 566 | * | 84 | 150 | 193 | * | * | * |
| Zala | 21 | * | 13 | 4 | 3 | * | - | - |
| Uba Deber Tsehay | 42 | * | * | 16 | 11 | * | - | - |
| Melekoza | 321 | 5 | 98 | 114 | 56 | * | * | - |
| Bench-Maji Zone | 631 | 14 | 210 | 221 | 128 | 56 | * | - |
| Shewa Bench | 89 | * | 46 | 24 | 10 | * | - | - |
| Bench | 301 | 4 | 99 | 127 | 67 | * | - | - |

| | | | | | | | | |
|-----------------------------|------|----|-----|-----|-----|-----|---|---|
| Bero | - | - | - | - | - | - | - | - |
| Maji | 30 | 3 | 20 | 4 | 3 | * | - | - |
| Menit Goldiya | 58 | 1 | 19 | 30 | 6 | * | - | - |
| Menit Shasha | 5 | 1 | 4 | * | - | - | - | - |
| Sheko | 148 | 3 | 22 | 35 | 41 | 46 | * | - |
| Yem Special Wereda Zone | 262 | * | 10 | 48 | 117 | 86 | - | - |
| Yem | 262 | * | 10 | 48 | 117 | 86 | - | - |
| Amaro Special Wereda Zone | 300 | 4 | 104 | 94 | 94 | * | - | - |
| Amaro | 300 | 4 | 104 | 94 | 94 | * | - | - |
| Burji Special Wereda Zone | 44 | * | 7 | 11 | 9 | * | - | - |
| Burji | 44 | * | 7 | 11 | 9 | * | - | - |
| Konso Special Wereda Zone | 139 | * | * | * | * | * | * | - |
| Konso | 139 | * | * | * | * | * | * | - |
| Dirashe Special Wereda Zone | 238 | - | 26 | 51 | 81 | * | * | - |
| Dirashe | 238 | - | 26 | 51 | 81 | * | * | - |
| Dawuro Zone | 1991 | 21 | 333 | 469 | 707 | 437 | * | * |
| Mareka | 474 | 10 | 109 | 148 | 165 | 30 | * | - |
| Gena Bosa | 441 | 1 | 39 | 106 | 159 | 136 | - | - |
| Loma | 517 | 3 | 55 | 72 | 214 | 165 | * | * |
| Isara | 244 | 4 | 48 | 64 | 56 | 72 | - | - |
| Tocha | 316 | 3 | 83 | 78 | 112 | 35 | * | - |
| Basketo Special Wereda Zone | 74 | * | 24 | 28 | 19 | * | - | - |
| Basketo | 74 | * | 24 | 28 | 19 | * | - | - |
| Konta Special Wereda Zone | 381 | * | 68 | 94 | 125 | 90 | * | - |
| Ela | 381 | * | 68 | 94 | 125 | 90 | * | - |

TABLE 6.41.2: RURAL BELG

| Geographic Area | Area Damaged by Too Much Rain | | | | | | | |
|---------------------------|-------------------------------|-----------|---------|-----------|-----------|-----------|------------|---------|
| | Size of Holding (Hectares) | | | | | | | |
| | All | Under 0.1 | 0.1-0.5 | 0.51-1.00 | 1.01-2.00 | 2.01-5.00 | 5.01-10.00 | Over 10 |
| S.N.N.P.R Killil | 776 | 105 | 375 | 185 | 92 | * | * | - |
| Gurage Zone | * | 3 | * | - | - | - | - | - |
| Goro | - | - | - | - | - | - | - | - |
| Ezha | * | * | - | - | - | - | - | - |
| Kokir Gedebano Gutazer | - | - | - | - | - | - | - | - |
| Sodo | * | * | * | - | - | - | - | - |
| Meskanena Mareko | * | * | - | - | - | - | - | - |
| Selti | * | * | - | - | - | - | - | - |
| Gumer | - | - | - | - | - | - | - | - |
| Cheha | * | * | * | - | - | - | - | - |
| Enemorna Eaner | * | * | - | - | - | - | - | - |
| Dalocha | - | - | - | - | - | - | - | - |
| Lanfro | - | - | - | - | - | - | - | - |
| Akilina Mohor | - | - | - | - | - | - | - | - |
| Aloch Wuriro | * | * | * | - | - | - | - | - |
| Endegan | * | * | - | - | - | - | - | - |
| Hadiya Zone | * | * | * | * | - | - | - | - |
| Misha(Konteb) | * | * | * | * | - | - | - | - |
| Lemo | * | * | * | * | - | - | - | - |
| Badawacho | 5 | * | * | - | - | - | - | - |
| Soro | * | * | * | - | - | - | - | - |
| Kembata Alaba TembaroZone | 39 | * | 34 | * | - | - | - | - |
| Omo Sheleko | * | * | * | * | - | - | - | - |
| Angacha | 8 | * | 7 | - | - | - | - | - |
| Kedida Gamela | * | * | * | - | - | - | - | - |
| Alaba | - | - | - | - | - | - | - | - |
| Kacha Bira | * | * | * | - | - | - | - | - |
| Sidama Zone | 5 | 4 | * | * | - | - | - | - |
| Shebedino | * | * | - | - | - | - | - | - |
| Awasa | * | * | * | - | - | - | - | - |
| Arbegona | - | - | - | - | - | - | - | - |
| Dale | 1 | 1 | - | - | - | - | - | - |
| Aleta Wendo | * | * | - | * | - | - | - | - |

| | | | | | | | | | |
|----------------|----|----|----|----|---|---|---|---|---|
| Dara | * | * | * | - | - | - | - | - | - |
| Hula | * | * | - | - | - | - | - | - | - |
| Bensa | * | * | - | - | - | - | - | - | - |
| Aroresa | * | - | * | - | - | - | - | - | - |
| Gedio Zone | * | * | - | - | - | - | - | - | - |
| Wenago | * | * | - | - | - | - | - | - | - |
| Yirgachefe | * | * | - | - | - | - | - | - | - |
| Kochere | * | * | - | - | - | - | - | - | - |
| Bule | * | * | - | - | - | - | - | - | - |
| Wolayita Zone | 68 | 16 | 47 | * | * | - | - | - | - |
| Sodo Zuria | * | - | * | - | - | - | - | - | - |
| Boloso Sore | * | * | * | - | - | - | - | - | - |
| Damot Gale | * | * | * | * | * | - | - | - | - |
| Damot Wayde | * | * | * | - | - | - | - | - | - |
| Kindo Koysa | 21 | 5 | 16 | * | - | - | - | - | - |
| Offa | 2 | 2 | * | - | - | - | - | - | - |
| Humbo | - | - | - | - | - | - | - | - | - |
| South Omo Zone | 52 | * | * | 24 | * | - | - | - | - |
| Selamago | 1 | * | * | * | - | - | - | - | - |
| Bako Gazer | * | * | * | * | * | - | - | - | - |
| Gelila | 2 | * | 2 | - | - | - | - | - | - |
| Hamer | * | * | * | * | * | - | - | - | - |
| Bena Tsemay | * | - | * | * | * | - | - | - | - |

TABLE 41.2: CONTD.

| Geographic Area | Area Damaged by Too Much Rain | | | | | | | |
|------------------|-------------------------------|-----------|---------|-----------|-----------|-----------|------------|---------|
| | Size of Holding (Hectares) | | | | | | | |
| | All | Under 0.1 | 0.1-0.5 | 0.51-1.00 | 1.01-2.00 | 2.01-5.00 | 5.01-10.00 | Over 10 |
| Shaka Zone | 15 | * | 5 | 7 | * | - | - | - |
| Masha | * | * | * | * | * | - | - | - |
| Anderacha | 2 | * | * | * | - | - | - | - |
| Yeki | * | * | * | * | * | - | - | - |
| Telo | 15 | * | 5 | 7 | * | - | - | - |
| Kaffa Zone | 112 | 9 | 60 | 19 | 23 | * | - | - |
| Telo | * | * | * | * | - | - | - | - |
| Cheta | 8 | * | 6 | 1 | * | * | - | - |
| Decha | 19 | * | 10 | 6 | 3 | - | - | - |
| Menjiwo | 14 | * | 6 | * | * | - | - | - |
| Gimbo | 20 | * | 14 | * | * | - | - | - |
| Gewata | * | * | * | * | - | - | - | - |
| Chena | * | * | * | * | * | - | - | - |
| Bitu | 8 | - | 6 | * | * | - | - | - |
| Gesha Daka | 3 | * | 1 | 1 | - | - | - | - |
| Saylem | 4 | * | * | * | * | - | - | - |
| Gamo Gofa Zone | 109 | 46 | 54 | 9 | * | - | - | - |
| Arba Minch Zuria | 8 | * | * | - | - | - | - | - |
| Boreda | * | * | * | - | - | - | - | - |
| Mirab Abaya | * | * | * | * | - | - | - | - |
| Chencha | * | * | * | - | - | - | - | - |
| Kemba | 10 | * | * | * | * | - | - | - |
| Bonkie | 22 | 18 | 3 | - | - | - | - | - |
| Dita | * | * | 2 | - | - | - | - | - |
| Daramalo | 1 | * | * | - | - | - | - | - |
| Kucha | * | * | * | * | - | - | - | - |
| Gofa Zuria | * | * | * | * | - | - | - | - |
| Zala | * | * | * | * | * | - | - | - |
| Uba Deber Tsehay | * | * | * | * | - | - | - | - |
| Melekoza | 3 | * | 3 | * | - | - | - | - |
| Bench-Maji Zone | * | 5 | 64 | * | * | - | - | - |
| Shewa Bench | 36 | * | * | * | * | - | - | - |
| Bench | * | * | * | * | - | - | - | - |

| | | | | | | | | |
|-----------------------------|----|---|----|----|---|---|---|---|
| Bero | * | * | - | - | - | - | - | - |
| Maji | 2 | * | 1 | - | - | - | - | - |
| Menit Goldiya | 6 | * | 3 | 2 | * | - | - | - |
| Menit Shasha | 2 | 1 | 1 | * | * | - | - | - |
| Sheko | 2 | 1 | 1 | - | * | - | - | - |
| Yem Special Wereda Zone | * | * | * | - | - | - | - | - |
| Yem | * | * | * | - | - | - | - | - |
| Amaro Special Wereda Zone | * | * | * | * | * | - | - | - |
| Amaro | * | * | * | * | * | - | - | - |
| Burji Special Wereda Zone | * | * | * | * | - | - | - | - |
| Burji | * | * | * | * | - | - | - | - |
| Konso Special Wereda Zone | 79 | * | * | 34 | * | * | * | * |
| Konso | 79 | * | * | 34 | * | * | * | * |
| Dirashe Special Wereda Zone | 74 | * | 11 | 23 | * | * | - | - |
| Dirashe | 74 | * | 11 | 23 | * | * | - | - |
| Dawuro Zone | 30 | 2 | 19 | * | - | - | - | - |
| Mareka | * | * | * | - | - | - | - | - |
| Gena Bosa | * | * | * | - | - | - | - | - |
| Loma | * | * | 12 | * | - | - | - | - |
| Isara | * | - | 3 | * | - | - | - | - |
| Tocha | * | * | * | - | - | - | - | - |
| Basketo Special Wereda Zone | 11 | 1 | 8 | * | * | - | - | - |
| Basketo | 11 | 1 | 8 | * | * | - | - | - |
| Konta Special Wereda Zone | 7 | * | 2 | * | * | - | - | - |
| Ela | 7 | * | 2 | * | * | - | - | - |

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

| Geographic Area | Area Damaged by Wild Animal | | | | | | | |
|---------------------------|-----------------------------|-----------|---------|-----------|-----------|-----------|------------|---------|
| | Size of Holding (Hectares) | | | | | | | |
| | All | Under 0.1 | 0.1-0.5 | 0.51-1.00 | 1.01-2.00 | 2.01-5.00 | 5.01-10.00 | Over 10 |
| S.N.N.P.R Killil | 6733 | 66 | 1104 | 1757 | 2535 | 1188 | * | * |
| Gurage Zone | 1081 | 6 | 168 | 346 | 324 | 165 | * | * |
| Goro | * | * | * | * | 18 | * | * | - |
| Ezha | * | - | * | * | * | - | - | - |
| Kokir Gedebano Gutazer | * | - | * | * | * | * | - | - |
| Sodo | * | - | * | * | * | * | * | - |
| Meskanena Mareko | 272 | * | 40 | * | * | * | - | - |
| Selti | 193 | * | 42 | 69 | * | * | - | - |
| Gumer | * | * | * | * | * | * | - | - |
| Cheha | 9 | * | * | * | * | - | - | - |
| Enemorna Eaner | 39 | * | * | 12 | * | * | - | - |
| Dalocha | * | - | * | * | * | * | - | - |
| Lanfro | * | - | * | * | - | - | - | - |
| Akilina Mohor | * | * | * | * | * | * | * | * |
| Aloch Wuriro | 15 | * | * | * | * | - | - | - |
| Endegan | * | * | * | * | * | * | - | - |
| Hadiya Zone | 2573 | * | 232 | 502 | 1219 | 606 | - | - |
| Misha(Konteb) | 592 | * | 61 | 197 | 208 | 125 | - | - |
| Lemo | 211 | * | 40 | 91 | * | * | - | - |
| Badawacho | 431 | * | 56 | 120 | 221 | * | - | - |
| Soro | 1339 | - | 76 | * | * | * | - | - |
| Kembata Alaba TembaroZone | 595 | * | 57 | 168 | 313 | * | - | - |
| Omo Sheleko | 10 | - | * | * | * | * | - | - |
| Angacha | * | * | * | * | * | - | - | - |
| Kedida Gamela | 73 | * | 24 | * | * | * | - | - |
| Alaba | 452 | * | * | 121 | 272 | * | - | - |
| Kacha Bira | 25 | - | 3 | 12 | * | - | - | - |
| Sidama Zone | 1180 | * | 356 | 445 | 293 | * | - | - |
| Shebedino | * | - | * | * | * | - | - | - |
| Awasa | * | * | 156 | * | * | * | - | - |
| Arbegona | * | - | * | * | * | * | - | - |
| Dale | * | * | * | * | - | - | - | - |
| Aleta Wendo | * | * | * | * | * | * | - | - |

| | | | | | | | |
|----------------|-----|---|-----|-----|----|----|---|
| Dara | * | * | * | * | - | - | - |
| Hula | * | - | * | * | * | - | - |
| Bensa | * | * | * | * | * | * | - |
| Aroresa | 16 | - | * | * | - | - | - |
| Gedio Zone | 34 | * | 23 | * | * | - | - |
| Wenago | * | * | * | * | - | - | - |
| Yirgachefe | 18 | * | 16 | * | - | - | - |
| Kochere | * | * | * | - | * | - | - |
| Bule | * | - | * | - | - | - | - |
| Wolayita Zone | 396 | 6 | 142 | 118 | 83 | 47 | - |
| Sodo Zuria | * | * | * | * | * | - | - |
| Boloso Sore | 139 | * | 66 | * | * | * | - |
| Damot Gale | * | - | * | * | * | * | - |
| Damot Wayde | * | - | * | * | * | * | - |
| Kindo Koysa | 20 | * | 5 | * | * | * | - |
| Offa | 17 | * | 12 | 4 | * | - | - |
| Humbo | * | - | * | * | * | * | - |
| South Omo Zone | * | * | * | * | - | - | - |
| Selamago | - | - | - | - | - | - | - |
| Bako Gazer | * | * | * | * | - | - | - |
| Gelila | * | - | - | * | - | - | - |
| Hamer | - | - | - | - | - | - | - |
| Bena Tsemay | - | - | - | - | - | - | - |

TABLE 43: CONTD.

| Geographic Area | Area Damaged by Wild Animal | | | | | | | |
|------------------|-----------------------------|-----------|---------|-----------|-----------|-----------|------------|---------|
| | Size of Holding (Hectares) | | | | | | | |
| | All | Under 0.1 | 0.1-0.5 | 0.51-1.00 | 1.01-2.00 | 2.01-5.00 | 5.01-10.00 | Over 10 |
| Shaka Zone | 77 | * | 13 | 21 | 26 | 15 | - | - |
| Masha | 42 | * | 4 | 9 | 19 | * | - | - |
| Anderacha | 18 | * | 3 | 7 | 5 | * | - | - |
| Yeki | * | * | * | * | * | * | - | - |
| Telo | 77 | * | 13 | 21 | 26 | 15 | - | - |
| Kaffa Zone | 553 | * | 46 | 86 | 197 | 213 | * | - |
| Telo | 30 | * | 9 | * | * | * | - | - |
| Cheta | 5 | - | - | 1 | * | * | - | - |
| Decha | - | - | - | - | - | - | - | - |
| Menjiwo | 217 | - | * | * | 62 | 109 | * | - |
| Gimbo | 39 | - | * | * | * | * | - | - |
| Gewata | 68 | - | * | * | * | * | - | - |
| Chena | 57 | * | * | * | 39 | * | - | - |
| Bitu | 60 | * | * | * | * | * | - | - |
| Gesha Daka | 44 | - | 3 | 10 | 22 | * | - | - |
| Saylem | 34 | - | 3 | 10 | 7 | * | - | - |
| Gamo Gofa Zone | 48 | * | 17 | 14 | 7 | * | - | - |
| Arba Minch Zuria | - | - | - | - | - | - | - | - |
| Boreda | * | - | * | - | - | - | - | - |
| Mirab Abaya | - | - | - | - | - | - | - | - |
| Chenchu | * | - | - | * | - | - | - | - |
| Kemba | - | - | - | - | - | - | - | - |
| Bonkie | * | - | * | * | - | - | - | - |
| Dita | * | * | * | * | - | - | - | - |
| Daramalo | - | - | - | - | - | - | - | - |
| Kucha | 25 | * | * | * | * | - | - | - |
| Gofa Zuria | * | - | * | * | * | - | - | - |
| Zala | * | - | - | * | - | * | - | - |
| Uba Deber Tsehay | * | - | * | - | - | - | - | - |
| Melekoza | - | - | - | - | - | - | - | - |
| Bench-Maji Zone | * | * | * | * | * | - | - | - |
| Shewa Bench | * | * | * | * | * | - | - | - |
| Bench | * | - | - | * | - | - | - | - |
| Bero | - | - | - | - | - | - | - | - |

| | | | | | | | | |
|-----------------------------|----|---|----|----|----|---|---|---|
| Maji | - | - | - | - | - | - | - | - |
| Menit Goldiya | - | - | - | - | - | - | - | - |
| Menit Shasha | * | * | * | - | - | - | - | - |
| Sheko | * | - | - | * | - | - | - | - |
| Yem Special Wereda Zone | * | - | - | * | * | * | - | - |
| Yem | * | - | - | * | * | * | - | - |
| Amaro Special Wereda Zone | - | - | - | - | - | - | - | - |
| Amaro | - | - | - | - | - | - | - | - |
| Burji Special Wereda Zone | * | - | * | - | - | - | - | - |
| Burji | * | - | * | - | - | - | - | - |
| Konso Special Wereda Zone | * | - | * | - | * | * | - | - |
| Konso | * | - | * | - | * | * | - | - |
| Dirashe Special Wereda Zone | - | - | - | - | - | - | - | - |
| Dirashe | - | - | - | - | - | - | - | - |
| Dawuro Zone | 62 | * | 14 | 21 | 24 | * | * | - |
| Mareka | 18 | - | * | * | * | * | - | - |
| Gena Bosa | * | - | * | * | * | - | - | - |
| Loma | * | - | * | - | * | * | - | - |
| Isara | 12 | * | 7 | * | * | * | - | - |
| Tocha | * | - | * | * | * | - | * | - |
| Basketo Special Wereda Zone | * | - | - | * | - | - | - | - |
| Basketo | * | - | - | * | - | - | - | - |
| Konta Special Wereda Zone | * | * | * | * | * | * | - | - |
| Ela | * | * | * | * | * | * | - | - |

TABLE 43.1 RURAL MEHER

| Geographic Area | Area Damaged by Wild Animal | | | | | | | |
|---------------------------|-----------------------------|-----------|---------|-----------|-----------|-----------|------------|---------|
| | Size of Holding (Hectares) | | | | | | | |
| | All | Under 0.1 | 0.1-0.5 | 0.51-1.00 | 1.01-2.00 | 2.01-5.00 | 5.01-10.00 | Over 10 |
| S.N.N.P.R Killil | 5814 | 40 | 872 | 1532 | 2220 | 1069 | * | * |
| Gurage Zone | 1041 | 6 | 154 | 339 | 305 | 164 | * | * |
| Goro | * | * | * | * | 18 | * | * | - |
| Ezha | * | - | * | * | * | - | - | - |
| Kokir Gedebano Gutazer | * | - | * | * | * | * | - | - |
| Sodo | * | - | * | * | * | * | * | - |
| Meskanena Mareko | * | * | 27 | * | * | * | - | - |
| Selti | 193 | * | 42 | 69 | * | * | - | - |
| Gumer | * | * | * | * | * | * | - | - |
| Cheha | * | * | * | * | * | - | - | - |
| Enemorna Eaner | 39 | * | * | 12 | * | * | - | - |
| Dalocha | * | - | * | * | * | * | - | - |
| Lanfro | * | - | * | * | - | - | - | - |
| Akilina Mohor | * | * | * | * | * | * | * | * |
| Aloch Wuriro | 15 | * | * | * | * | - | - | - |
| Endegan | * | * | * | * | * | * | - | - |
| Hadiya Zone | 2392 | * | 211 | 446 | 1116 | 606 | - | - |
| Misha(Konteb) | 585 | * | 58 | 194 | 207 | 125 | - | - |
| Lemo | 210 | * | 39 | 91 | * | * | - | - |
| Badawacho | 258 | * | 38 | 67 | 120 | * | - | - |
| Soro | 1339 | - | 76 | * | * | * | - | - |
| Kembata Alaba TembaroZone | 569 | * | 45 | 161 | 309 | * | - | - |
| Omo Sheleko | 7 | - | - | * | * | * | - | - |
| Angacha | * | * | * | * | * | - | - | - |
| Kedida Gamela | * | * | * | * | * | * | - | - |
| Alaba | 452 | * | * | 121 | 272 | * | - | - |
| Kacha Bira | * | - | 2 | 10 | * | - | - | - |
| Sidama Zone | 1060 | * | 299 | 388 | 289 | * | - | - |
| Shebedino | * | - | * | * | * | - | - | - |
| Awasa | * | * | 156 | * | * | * | - | - |
| Arbegona | * | - | * | * | * | * | - | - |
| Dale | * | - | * | - | - | - | - | - |
| Aleta Wendo | * | - | * | * | * | - | - | - |

| | | | | | | | | |
|----------------|-----|---|----|----|----|---|---|---|
| Dara | * | * | - | - | - | - | - | - |
| Hula | * | - | * | * | * | - | - | - |
| Bensa | * | * | * | * | * | * | * | - |
| Aroresa | * | - | * | * | - | - | - | - |
| Gedio Zone | 32 | * | 22 | * | - | - | - | - |
| Wenago | * | * | * | * | - | - | - | - |
| Yirgachefe | 18 | * | 16 | * | - | - | - | - |
| Kochere | * | * | * | - | - | - | - | - |
| Bule | * | - | * | - | - | - | - | - |
| Wolayita Zone | 283 | * | 92 | 88 | 60 | * | - | - |
| Sodo Zuria | * | * | * | * | * | - | - | - |
| Boloso Sore | * | * | 48 | * | * | * | - | - |
| Damot Gale | * | - | * | * | * | - | - | - |
| Damot Wayde | * | - | * | * | * | * | - | - |
| Kindo Koysa | * | - | 3 | * | - | - | - | - |
| Offa | * | - | * | - | - | - | - | - |
| Humbo | * | - | * | * | * | * | - | - |
| South Omo Zone | * | * | * | * | - | - | - | - |
| Selamago | - | - | - | - | - | - | - | - |
| Bako Gazer | * | * | * | * | - | - | - | - |
| Gelila | * | - | - | * | - | - | - | - |
| Hamer | - | - | - | - | - | - | - | - |
| Bena Tsemay | - | - | - | - | - | - | - | - |

TABLE 43.1: CONTD.

| Geographic Area | Area Damaged by Wild Animal | | | | | | | |
|------------------|-----------------------------|-----------|---------|-----------|-----------|-----------|------------|---------|
| | Size of Holding (Hectares) | | | | | | | |
| | All | Under 0.1 | 0.1-0.5 | 0.51-1.00 | 1.01-2.00 | 2.01-5.00 | 5.01-10.00 | Over 10 |
| Shaka Zone | * | * | * | * | 8 | * | - | - |
| Masha | 12 | - | * | * | 5 | * | - | - |
| Anderacha | * | - | * | - | * | - | - | - |
| Yeki | * | * | * | * | * | * | - | - |
| Telo | * | * | * | * | 8 | * | - | - |
| Kaffa Zone | 301 | * | 24 | 49 | 99 | 118 | * | - |
| Telo | - | - | - | - | - | - | - | - |
| Cheta | - | - | - | - | - | - | - | - |
| Decha | - | - | - | - | - | - | - | - |
| Menjiwo | * | - | * | * | * | * | * | - |
| Gimbo | * | - | * | * | * | * | - | - |
| Gewata | 68 | - | * | * | * | * | - | - |
| Chena | * | - | * | - | * | - | - | - |
| Bitu | * | * | * | * | * | * | - | - |
| Gesha Daka | 16 | - | * | 2 | * | - | - | - |
| Saylem | 26 | - | * | 6 | * | * | - | - |
| Gamo Gofa Zone | 26 | * | 5 | * | * | * | - | - |
| Arba Minch Zuria | - | - | - | - | - | - | - | - |
| Boreda | * | - | * | - | - | - | - | - |
| Mirab Abaya | - | - | - | - | - | - | - | - |
| Chencha | * | - | - | * | - | - | - | - |
| Kemba | - | - | - | - | - | - | - | - |
| Bonkie | - | - | - | - | - | - | - | - |
| Dita | * | * | * | * | - | - | - | - |
| Daramalo | - | - | - | - | - | - | - | - |
| Kucha | 4 | * | * | * | * | - | - | - |
| Gofa Zuria | * | - | - | * | * | - | - | - |
| Zala | * | - | - | * | - | * | - | - |
| Uba Deber Tsehay | * | - | * | - | - | - | - | - |
| Melekoza | - | - | - | - | - | - | - | - |
| Bench-Maji Zone | * | * | * | * | - | - | - | - |
| Shewa Bench | - | - | - | - | - | - | - | - |
| Bench | * | - | - | * | - | - | - | - |

| | | | | | | | | |
|-----------------------------|----|---|---|---|---|---|---|---|
| Bero | - | - | - | - | - | - | - | - |
| Maji | - | - | - | - | - | - | - | - |
| Menit Goldiya | - | - | - | - | - | - | - | - |
| Menit Shasha | * | * | * | - | - | - | - | - |
| Sheko | * | - | - | * | - | - | - | - |
| Yem Special Wereda Zone | * | - | - | * | * | * | - | - |
| Yem | * | - | - | * | * | * | - | - |
| Amaro Special Wereda Zone | - | - | - | - | - | - | - | - |
| Amaro | - | - | - | - | - | - | - | - |
| Burji Special Wereda Zone | * | - | * | - | - | - | - | - |
| Burji | * | - | * | - | - | - | - | - |
| Konso Special Wereda Zone | - | - | - | - | - | - | - | - |
| Konso | - | - | - | - | - | - | - | - |
| Dirashe Special Wereda Zone | - | - | - | - | - | - | - | - |
| Dirashe | - | - | - | - | - | - | - | - |
| Dawuro Zone | 40 | - | 8 | * | * | * | - | - |
| Mareka | * | - | * | * | * | * | - | - |
| Gena Bosa | * | - | * | * | * | * | - | - |
| Loma | * | - | * | * | * | * | - | - |
| Isara | 5 | - | * | * | * | * | - | - |
| Tocha | * | - | * | * | - | - | - | - |
| Basketo Special Wereda Zone | * | - | - | * | - | - | - | - |
| Basketo | * | - | - | * | - | - | - | - |
| Konta Special Wereda Zone | * | - | - | * | - | - | - | - |
| Ela | * | - | - | * | - | - | - | - |

TABLE 43.2: RURAL BELG

| Geographic Area | Area Damaged by Wild Animal | | | | | | | |
|---------------------------|-----------------------------|-----------|---------|-----------|-----------|-----------|------------|---------|
| | Size of Holding (Hectares) | | | | | | | |
| | All | Under 0.1 | 0.1-0.5 | 0.51-1.00 | 1.01-2.00 | 2.01-5.00 | 5.01-10.00 | Over 10 |
| S.N.N.P.R Killil | 919 | 134 | 481 | 211 | 88 | * | - | - |
| Gurage Zone | * | * | * | - | - | - | - | - |
| Goro | - | - | - | - | - | - | - | - |
| Ezha | - | - | - | - | - | - | - | - |
| Kokir Gedebano Gutazer | - | - | - | - | - | - | - | - |
| Sodo | - | - | - | - | - | - | - | - |
| Meskanena Mareko | * | * | * | - | - | - | - | - |
| Selti | - | - | - | - | - | - | - | - |
| Gumer | - | - | - | - | - | - | - | - |
| Cheha | * | * | - | - | - | - | - | - |
| Enemorna Eaner | - | - | - | - | - | - | - | - |
| Dalocha | - | - | - | - | - | - | - | - |
| Lanfro | - | - | - | - | - | - | - | - |
| Akilina Mohor | - | - | - | - | - | - | - | - |
| Aloch Wuriro | - | - | - | - | - | - | - | - |
| Endegan | * | * | - | - | - | - | - | - |
| Hadiya Zone | 181 | 12 | 112 | 58 | - | - | - | - |
| Misha(Konteb) | * | * | * | - | - | - | - | - |
| Lemo | * | * | - | - | - | - | - | - |
| Badawacho | 173 | * | 111 | 58 | - | - | - | - |
| Soro | - | - | - | - | - | - | - | - |
| Kembata Alaba TembaroZone | * | * | * | * | - | - | - | - |
| Omo Sheleko | * | - | * | - | - | - | - | - |
| Angacha | - | - | - | - | - | - | - | - |
| Kedida Gamela | * | * | * | * | - | - | - | - |
| Alaba | - | - | - | - | - | - | - | - |
| Kacha Bira | * | * | * | - | - | - | - | - |
| Sidama Zone | 120 | 50 | * | - | - | - | - | - |
| Shebedino | * | * | * | - | - | - | - | - |
| Awasa | - | - | - | - | - | - | - | - |
| Arbegona | - | - | - | - | - | - | - | - |
| Dale | * | * | * | - | - | - | - | - |
| Aleta Wendo | * | * | * | - | - | - | - | - |

| | | | | | | | | | |
|----------------|-----|----|----|---|---|---|---|---|---|
| Dara | * | * | - | - | - | - | - | - | - |
| Hula | - | - | - | - | - | - | - | - | - |
| Bensa | - | - | - | - | - | - | - | - | - |
| Aroresa | * | - | * | - | - | - | - | - | - |
| Gedio Zone | * | * | * | - | - | - | - | - | - |
| Wenago | - | - | - | - | - | - | - | - | - |
| Yirgachefe | - | - | - | - | - | - | - | - | - |
| Kochere | * | * | * | - | - | - | - | - | - |
| Bule | - | - | - | - | - | - | - | - | - |
| Wolayita Zone | 114 | 41 | 55 | * | - | - | - | - | - |
| Sodo Zuria | * | * | * | * | - | - | - | - | - |
| Boloso Sore | * | * | * | * | - | - | - | - | - |
| Damot Gale | * | * | * | - | - | - | - | - | - |
| Damot Wayde | - | - | - | - | - | - | - | - | - |
| Kindo Koysha | 10 | * | * | - | - | - | - | - | - |
| Offa | 17 | 13 | * | - | - | - | - | - | - |
| Humbo | - | - | - | - | - | - | - | - | - |
| South Omo Zone | - | - | - | - | - | - | - | - | - |
| Selamago | - | - | - | - | - | - | - | - | - |
| Bako Gazer | - | - | - | - | - | - | - | - | - |
| Gelila | - | - | - | - | - | - | - | - | - |
| Hamer | - | - | - | - | - | - | - | - | - |
| Bena Tsemay | - | - | - | - | - | - | - | - | - |

TABLE 43.2: CONTD.

| Geographic Area | Area Damaged by Wild Animal | | | | | | | |
|------------------|-----------------------------|-----------|---------|-----------|-----------|-----------|------------|---------|
| | Size of Holding (Hectares) | | | | | | | |
| | All | Under 0.1 | 0.1-0.5 | 0.51-1.00 | 1.01-2.00 | 2.01-5.00 | 5.01-10.00 | Over 10 |
| Shaka Zone | 47 | 1 | 25 | 21 | - | - | - | - |
| Masha | 30 | * | 15 | 14 | - | - | - | - |
| Anderacha | 17 | * | 10 | 7 | - | - | - | - |
| Yeki | - | - | - | - | - | - | - | - |
| Telo | 47 | 1 | 25 | 21 | - | - | - | - |
| Kaffa Zone | 252 | 9 | 122 | 58 | 63 | - | - | - |
| Telo | 30 | * | 24 | * | - | - | - | - |
| Cheta | 5 | - | 1 | * | * | - | - | - |
| Decha | - | - | - | - | - | - | - | - |
| Menjiwo | * | * | * | * | * | - | - | - |
| Gimbo | * | * | * | - | - | - | - | - |
| Gewata | - | - | - | - | - | - | - | - |
| Chena | * | * | * | * | * | - | - | - |
| Bitu | * | * | * | * | - | - | - | - |
| Gesha Daka | * | * | 13 | * | * | - | - | - |
| Saylem | 8 | * | 6 | * | - | - | - | - |
| Gamo Gofa Zone | * | * | * | * | - | - | - | - |
| Arba Minch Zuria | - | - | - | - | - | - | - | - |
| Boreda | * | * | - | - | - | - | - | - |
| Mirab Abaya | - | - | - | - | - | - | - | - |
| Chencha | - | - | - | - | - | - | - | - |
| Kemba | - | - | - | - | - | - | - | - |
| Bonkie | * | - | - | * | - | - | - | - |
| Dita | - | - | - | - | - | - | - | - |
| Daramalo | - | - | - | - | - | - | - | - |
| Kucha | * | * | * | * | - | - | - | - |
| Gofa Zuria | * | * | * | - | - | - | - | - |
| Zala | - | - | - | - | - | - | - | - |
| Uba Deber Tsehay | - | - | - | - | - | - | - | - |
| Melekoza | - | - | - | - | - | - | - | - |
| Bench-Maji Zone | * | * | * | * | - | - | - | - |
| Shewa Bench | * | * | * | * | - | - | - | - |
| Bench | - | - | - | - | - | - | - | - |

| | | | | | | | | |
|-----------------------------|----|---|----|---|---|---|---|---|
| Bero | - | - | - | - | - | - | - | - |
| Maji | - | - | - | - | - | - | - | - |
| Menit Goldiya | - | - | - | - | - | - | - | - |
| Menit Shasha | - | - | - | - | - | - | - | - |
| Sheko | - | - | - | - | - | - | - | - |
| Yem Special Wereda Zone | - | - | - | - | - | - | - | - |
| Yem | - | - | - | - | - | - | - | - |
| Amaro Special Wereda Zone | - | - | - | - | - | - | - | - |
| Amaro | - | - | - | - | - | - | - | - |
| Burji Special Wereda Zone | - | - | - | - | - | - | - | - |
| Burji | - | - | - | - | - | - | - | - |
| Konso Special Wereda Zone | * | - | - | * | * | * | - | - |
| Konso | * | - | - | * | * | * | - | - |
| Dirashe Special Wereda Zone | - | - | - | - | - | - | - | - |
| Dirashe | - | - | - | - | - | - | - | - |
| Dawuro Zone | 22 | 1 | 19 | * | - | - | - | - |
| Mareka | * | - | * | - | - | - | - | - |
| Gena Bosa | * | * | * | - | - | - | - | - |
| Loma | - | - | - | - | - | - | - | - |
| Isara | 8 | 1 | 7 | - | - | - | - | - |
| Tocha | * | * | * | * | - | - | - | - |
| Basketo Special Wereda Zone | - | - | - | - | - | - | - | - |
| Basketo | - | - | - | - | - | - | - | - |
| Konta Special Wereda Zone | * | * | * | * | * | - | - | - |
| Ela | * | * | * | * | * | - | - | - |

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

| Geographic Area | Area Damaged by Birds | | | | | | | |
|---------------------------|----------------------------|-----------|---------|-----------|-----------|-----------|------------|---------|
| | Size of Holding (Hectares) | | | | | | | |
| | All | Under 0.1 | 0.1-0.5 | 0.51-1.00 | 1.01-2.00 | 2.01-5.00 | 5.01-10.00 | Over 10 |
| S.N.N.P.R Killil | 56 | 2 | 17 | 12 | 18 | 7 | - | - |
| Gurage Zone | * | - | * | * | * | - | - | - |
| Goro | - | - | - | - | - | - | - | - |
| Ezha | - | - | - | - | - | - | - | - |
| Kokir Gedebano Gutazer | - | - | - | - | - | - | - | - |
| Sodo | - | - | - | - | - | - | - | - |
| Meskanena Mareko | - | - | - | - | - | - | - | - |
| Selti | - | - | - | - | - | - | - | - |
| Gumer | - | - | - | - | - | - | - | - |
| Cheha | * | - | * | - | - | - | - | - |
| Enemorna Eaner | - | - | - | - | - | - | - | - |
| Dalocha | - | - | - | - | - | - | - | - |
| Lanfro | * | - | - | * | - | - | - | - |
| Akilina Mohor | * | - | - | - | * | - | - | - |
| Aloch Wuriro | - | - | - | - | - | - | - | - |
| Endegan | * | - | * | * | * | - | - | - |
| Hadiya Zone | * | - | * | * | - | * | - | - |
| Misha(Konteb) | * | - | * | * | - | * | - | - |
| Lemo | - | - | - | - | - | - | - | - |
| Badawacho | - | - | - | - | - | - | - | - |
| Soro | * | - | * | - | - | - | - | - |
| Kembata Alaba TembaroZone | * | - | * | * | * | - | - | - |
| Omo Sheleko | * | - | * | * | - | - | - | - |
| Angacha | * | - | * | * | * | - | - | - |
| Kedida Gamela | - | - | - | - | - | - | - | - |
| Alaba | - | - | - | - | - | - | - | - |
| Kacha Bira | - | - | - | - | - | - | - | - |
| Sidama Zone | * | * | * | - | * | - | - | - |
| Shebedino | * | - | - | - | * | - | - | - |
| Awasa | - | - | - | - | - | - | - | - |
| Arbegona | - | - | - | - | - | - | - | - |
| Dale | * | * | * | - | - | - | - | - |
| Aleta Wendo | - | - | - | - | - | - | - | - |

| | | | | | | | | | |
|----------------|---|---|---|---|---|---|---|---|---|
| Dara | - | - | - | - | - | - | - | - | - |
| Hula | - | - | - | - | - | - | - | - | - |
| Bensa | - | - | - | - | - | - | - | - | - |
| Aroresa | - | - | - | - | - | - | - | - | - |
| Gedio Zone | * | - | * | * | - | - | - | - | - |
| Wenago | - | - | - | - | - | - | - | - | - |
| Yirgachefe | - | - | - | - | - | - | - | - | - |
| Kochere | * | - | * | * | - | - | - | - | - |
| Bule | - | - | - | - | - | - | - | - | - |
| Wolayita Zone | * | - | * | * | * | - | - | - | - |
| Sodo Zuria | - | - | - | - | - | - | - | - | - |
| Boloso Sore | - | - | - | - | - | - | - | - | - |
| Damot Gale | * | - | * | * | * | - | - | - | - |
| Damot Wayde | - | - | - | - | - | - | - | - | - |
| Kindo Koysha | * | - | * | * | * | - | - | - | - |
| Offa | - | - | - | - | - | - | - | - | - |
| Humbo | - | - | - | - | - | - | - | - | - |
| South Omo Zone | * | * | * | * | * | * | - | - | - |
| Selamago | * | - | * | * | * | - | - | - | - |
| Bako Gazer | * | * | * | * | * | - | - | - | - |
| Gelila | * | - | - | * | * | - | - | - | - |
| Hamer | * | - | - | * | * | * | - | - | - |
| Bena Tsemay | * | - | * | - | - | - | - | - | - |

TABLE 44: CONTD.

| Geographic Area | Area Damaged by Birds | | | | | | | |
|------------------|----------------------------|-----------|---------|-----------|-----------|-----------|------------|---------|
| | Size of Holding (Hectares) | | | | | | | |
| | All | Under 0.1 | 0.1-0.5 | 0.51-1.00 | 1.01-2.00 | 2.01-5.00 | 5.01-10.00 | Over 10 |
| Shaka Zone | * | - | - | * | * | - | - | - |
| Masha | - | - | - | - | - | - | - | - |
| Anderacha | * | - | - | * | * | - | - | - |
| Yeki | - | - | - | - | - | - | - | - |
| Telo | * | - | - | * | * | - | - | - |
| Kaffa Zone | 11 | * | * | 2 | * | * | - | - |
| Telo | * | - | * | * | * | - | - | - |
| Cheta | 2 | * | * | * | * | * | - | - |
| Decha | * | * | * | * | * | * | - | - |
| Menjiwo | * | * | * | * | * | * | - | - |
| Gimbo | * | - | * | - | * | - | - | - |
| Gewata | * | - | - | * | * | * | - | - |
| Chena | * | - | - | * | - | - | - | - |
| Bitu | - | - | - | - | - | - | - | - |
| Gesha Daka | * | - | - | * | * | - | - | - |
| Saylem | * | * | - | * | * | - | - | - |
| Gamo Gofa Zone | * | * | * | * | * | * | - | - |
| Arba Minch Zuria | * | - | * | - | - | - | - | - |
| Boreda | - | - | - | - | - | - | - | - |
| Mirab Abaya | * | - | - | - | * | - | - | - |
| Chencha | - | - | - | - | - | - | - | - |
| Kemba | * | - | * | - | * | - | - | - |
| Bonkie | - | - | - | - | - | - | - | - |
| Dita | * | - | * | - | - | - | - | - |
| Daramalo | * | - | * | * | - | * | - | - |
| Kucha | * | * | * | * | * | - | - | - |
| Gofa Zuria | * | - | * | - | - | * | - | - |
| Zala | * | * | * | - | * | - | - | - |
| Uba Deber Tsehay | - | - | - | - | - | - | - | - |
| Melekoza | * | - | * | * | - | - | - | - |
| Bench-Maji Zone | 1 | * | 1 | * | * | - | - | - |
| Shewa Bench | - | - | - | - | - | - | - | - |
| Bench | * | - | * | * | - | - | - | - |
| Bero | - | - | - | - | - | - | - | - |

| | | | | | | | | | |
|-----------------------------|---|---|---|---|---|---|---|---|---|
| Maji | - | - | - | - | - | - | - | - | - |
| Menit Goldiya | * | - | * | * | * | * | - | - | - |
| Menit Shasha | * | * | * | * | * | - | - | - | - |
| Sheko | * | - | * | - | - | - | - | - | - |
| Yem Special Wereda Zone | - | - | - | - | - | - | - | - | - |
| Yem | - | - | - | - | - | - | - | - | - |
| Amaro Special Wereda Zone | * | - | * | * | * | * | - | - | - |
| Amaro | * | - | * | * | * | * | - | - | - |
| Burji Special Wereda Zone | - | - | - | - | - | - | - | - | - |
| Burji | - | - | - | - | - | - | - | - | - |
| Konso Special Wereda Zone | * | * | * | * | * | * | * | - | - |
| Konso | * | * | * | * | * | * | * | - | - |
| Dirashe Special Wereda Zone | * | * | * | * | * | * | - | - | - |
| Dirashe | * | * | * | * | * | * | - | - | - |
| Dawuro Zone | * | * | * | * | * | * | - | - | - |
| Mareka | - | - | - | - | - | - | - | - | - |
| Gena Bosa | * | - | - | - | * | - | - | - | - |
| Loma | * | * | * | * | * | * | - | - | - |
| Isara | * | - | - | - | - | * | - | - | - |
| Tocha | - | - | - | - | - | - | - | - | - |
| Basketo Special Wereda Zone | 2 | * | * | * | * | * | * | - | - |
| Basketo | 2 | * | * | * | * | * | * | - | - |
| Konta Special Wereda Zone | * | - | * | * | * | - | * | - | - |
| Ela | * | - | * | * | * | - | * | - | - |

TABLE 44.1: RURAL BELG

| Geographic Area | Area Damaged by Birds | | | | | | | |
|---------------------------|----------------------------|-----------|---------|-----------|-----------|-----------|------------|---------|
| | Size of Holding (Hectares) | | | | | | | |
| | All | Under 0.1 | 0.1-0.5 | 0.51-1.00 | 1.01-2.00 | 2.01-5.00 | 5.01-10.00 | Over 10 |
| S.N.N.P.R Killil | 53 | 3 | 21 | 17 | 12 | * | - | - |
| Gurage Zone | * | * | * | - | - | - | - | - |
| Goro | - | - | - | - | - | - | - | - |
| Ezha | - | - | - | - | - | - | - | - |
| Kokir Gedebano Gutazer | - | - | - | - | - | - | - | - |
| Sodo | - | - | - | - | - | - | - | - |
| Meskanena Mareko | - | - | - | - | - | - | - | - |
| Selti | - | - | - | - | - | - | - | - |
| Gumer | - | - | - | - | - | - | - | - |
| Cheha | * | - | * | - | - | - | - | - |
| Enemorna Eaner | - | - | - | - | - | - | - | - |
| Dalocha | - | - | - | - | - | - | - | - |
| Lanfro | - | - | - | - | - | - | - | - |
| Akilina Mohor | * | * | - | - | - | - | - | - |
| Aloch Wuriro | - | - | - | - | - | - | - | - |
| Endegan | * | * | - | - | - | - | - | - |
| Hadiya Zone | * | * | * | - | - | - | - | - |
| Misha(Konteb) | * | * | * | - | - | - | - | - |
| Lemo | - | - | - | - | - | - | - | - |
| Badawacho | - | - | - | - | - | - | - | - |
| Soro | * | * | - | - | - | - | - | - |
| Kembata Alaba TembaroZone | * | * | * | - | - | - | - | - |
| Omo Sheleko | * | * | * | - | - | - | - | - |
| Angacha | * | - | * | - | - | - | - | - |
| Kedida Gamela | - | - | - | - | - | - | - | - |
| Alaba | - | - | - | - | - | - | - | - |
| Kacha Bira | - | - | - | - | - | - | - | - |
| Sidama Zone | * | * | - | - | - | - | - | - |
| Shebedino | - | - | - | - | - | - | - | - |
| Awasa | - | - | - | - | - | - | - | - |
| Arbegona | - | - | - | - | - | - | - | - |
| Dale | * | * | - | - | - | - | - | - |
| Aleta Wendo | - | - | - | - | - | - | - | - |
| Dara | - | - | - | - | - | - | - | - |

| | | | | | | | | | |
|----------------|---|---|---|---|---|---|---|---|---|
| Hula | - | - | - | - | - | - | - | - | - |
| Bensa | - | - | - | - | - | - | - | - | - |
| Aroresa | - | - | - | - | - | - | - | - | - |
| Gedio Zone | * | * | - | - | - | - | - | - | - |
| Wenago | - | - | - | - | - | - | - | - | - |
| Yirgachefe | - | - | - | - | - | - | - | - | - |
| Kochere | * | * | - | - | - | - | - | - | - |
| Bule | - | - | - | - | - | - | - | - | - |
| Wolayita Zone | * | * | * | - | * | - | - | - | - |
| Sodo Zuria | - | - | - | - | - | - | - | - | - |
| Boloso Sore | - | - | - | - | - | - | - | - | - |
| Damot Gale | * | - | * | - | * | - | - | - | - |
| Damot Wayde | - | - | - | - | - | - | - | - | - |
| Kindo Koysha | * | * | * | - | - | - | - | - | - |
| Offa | - | - | - | - | - | - | - | - | - |
| Humbo | - | - | - | - | - | - | - | - | - |
| South Omo Zone | * | * | * | * | * | * | - | - | - |
| Selamago | * | * | * | * | * | - | - | - | - |
| Bako Gazer | * | * | * | * | * | * | - | - | - |
| Gelila | * | - | * | - | - | - | - | - | - |
| Hamer | * | * | * | * | * | * | - | - | - |
| Bena Tsemay | * | - | * | * | * | - | - | - | - |

TABLE 44.1: CONTD.

| Geographic Area | Area Damaged by Birds | | | | | | | |
|------------------|----------------------------|-----------|---------|-----------|-----------|-----------|------------|---------|
| | Size of Holding (Hectares) | | | | | | | |
| | All | Under 0.1 | 0.1-0.5 | 0.51-1.00 | 1.01-2.00 | 2.01-5.00 | 5.01-10.00 | Over 10 |
| Shaka Zone | * | - | * | * | - | - | - | - |
| Masha | - | - | - | - | - | - | - | - |
| Anderacha | * | - | * | * | - | - | - | - |
| Yeki | - | - | - | - | - | - | - | - |
| Telo | * | - | * | * | - | - | - | - |
| Kaffa Zone | 11 | * | 4 | 5 | * | - | - | - |
| Telo | * | * | * | * | - | - | - | - |
| Cheta | 2 | * | 1 | * | * | - | - | - |
| Decha | * | * | * | 1 | - | - | - | - |
| Menjiwo | * | * | * | * | * | - | - | - |
| Gimbo | * | - | * | - | - | - | - | - |
| Gewata | * | - | * | * | * | - | - | - |
| Chena | * | - | * | - | - | - | - | - |
| Bitu | - | - | - | - | - | - | - | - |
| Gesha Daka | * | * | * | * | - | - | - | - |
| Saylem | * | - | * | * | - | - | - | - |
| Gamo Gofa Zone | * | * | * | * | * | - | - | - |
| Arba Minch Zuria | * | - | * | - | - | - | - | - |
| Boreda | - | - | - | - | - | - | - | - |
| Mirab Abaya | * | - | - | * | - | - | - | - |
| Chencha | - | - | - | - | - | - | - | - |
| Kemba | * | - | * | * | - | - | - | - |
| Bonkie | - | - | - | - | - | - | - | - |
| Dita | * | - | * | - | - | - | - | - |
| Daramalo | * | * | * | - | * | - | - | - |
| Kucha | * | * | * | - | - | - | - | - |
| Gofa Zuria | * | - | * | - | - | - | - | - |
| Zala | * | * | * | - | * | - | - | - |
| Uba Deber Tsehay | - | - | - | - | - | - | - | - |
| Melekoza | * | * | * | - | - | - | - | - |
| Bench-Maji Zone | 1 | * | 1 | * | * | - | - | - |
| Shewa Bench | - | - | - | - | - | - | - | - |
| Bench | * | * | * | - | - | - | - | - |
| Bero | - | - | - | - | - | - | - | - |

| | | | | | | | | |
|-----------------------------|---|---|---|---|---|---|---|---|
| Maji | - | - | - | - | - | - | - | - |
| Menit Goldiya | * | * | * | * | * | * | * | * |
| Menit Shasha | * | * | * | * | * | * | * | * |
| Sheko | * | - | * | - | - | - | - | - |
| Yem Special Wereda Zone | - | - | - | - | - | - | - | - |
| Yem | - | - | - | - | - | - | - | - |
| Amaro Special Wereda Zone | * | * | * | * | * | * | * | * |
| Amaro | * | * | * | * | * | * | * | * |
| Burji Special Wereda Zone | - | - | - | - | - | - | - | - |
| Burji | - | - | - | - | - | - | - | - |
| Konso Special Wereda Zone | * | * | * | * | * | * | * | * |
| Konso | * | * | * | * | * | * | * | * |
| Dirashe Special Wereda Zone | * | * | * | * | * | * | * | * |
| Dirashe | * | * | * | * | * | * | * | * |
| Dawuro Zone | * | * | * | - | - | - | - | - |
| Mareka | - | - | - | - | - | - | - | - |
| Gena Bosa | - | - | - | - | - | - | - | - |
| Loma | * | * | * | - | - | - | - | - |
| Isara | * | - | * | - | - | - | - | - |
| Tocha | - | - | - | - | - | - | - | - |
| Basketo Special Wereda Zone | 2 | * | * | * | * | * | - | - |
| Basketo | 2 | * | * | * | * | * | - | - |
| Konta Special Wereda Zone | * | * | * | * | * | * | - | - |
| Ela | * | * | * | * | * | * | - | - |

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

| Geographic Area | Area Damaged by Hail Stone | | | | | | | |
|---------------------------|----------------------------|-----------|---------|-----------|-----------|-----------|------------|---------|
| | Size of Holding (Hectares) | | | | | | | |
| | All | Under 0.1 | 0.1-0.5 | 0.51-1.00 | 1.01-2.00 | 2.01-5.00 | 5.01-10.00 | Over 10 |
| S.N.N.P.R Killil | 25728 | 78 | 3337 | 6929 | 8834 | 5808 | 665 | * |
| Gurage Zone | 8564 | 13 | 639 | 2000 | 3200 | 2356 | * | * |
| Goro | 1981 | * | 70 | 168 | 478 | 952 | * | * |
| Ezha | 16 | - | * | 5 | * | * | - | - |
| Kokir Gedebano Gutazer | * | - | * | * | * | * | - | - |
| Sodo | 1185 | * | 109 | 241 | 312 | 501 | * | - |
| Meskanena Mareko | 712 | * | 71 | 332 | 266 | * | - | - |
| Selti | 494 | * | 123 | 215 | 149 | * | - | - |
| Gumer | 110 | * | * | 57 | * | * | - | - |
| Cheha | 30 | * | 19 | 8 | * | - | - | - |
| Enemorna Eaner | 78 | * | * | 26 | 32 | * | - | - |
| Dalocha | 3361 | * | 174 | 758 | 1663 | 740 | * | - |
| Lanfro | 222 | * | 17 | 72 | 97 | * | - | - |
| Akilina Mohor | 64 | - | * | 19 | * | * | - | * |
| Aloch Wuriro | 179 | - | 22 | 61 | 74 | * | - | - |
| Endegan | 27 | - | 4 | 15 | 8 | * | - | - |
| Hadiya Zone | 3817 | * | 408 | 1214 | 1401 | 791 | * | - |
| Misha(Konteb) | 1184 | * | 86 | 335 | 456 | 307 | - | - |
| Lemo | 1548 | - | 197 | 466 | 595 | * | * | - |
| Badawacho | 150 | - | 15 | 47 | 79 | * | - | - |
| Soro | 936 | * | 110 | 366 | 270 | * | - | - |
| Kembata Alaba TembaroZone | 1925 | 5 | 279 | 597 | 658 | 387 | - | - |
| Omo Sheleko | 1199 | * | 117 | 351 | 424 | 306 | - | - |
| Angacha | 164 | - | * | 47 | 55 | * | - | - |
| Kedida Gamela | 125 | * | 30 | 50 | 31 | * | - | - |
| Alaba | 247 | - | * | 61 | 111 | * | - | - |
| Kacha Bira | * | * | * | * | 36 | - | - | - |
| Sidama Zone | 902 | 12 | 276 | 322 | 270 | * | - | - |
| Shebedino | 137 | - | * | * | - | - | - | - |
| Awasa | 215 | * | 46 | * | * | * | - | - |
| Arbegona | * | * | * | * | * | * | - | - |
| Dale | 154 | * | 51 | * | * | - | - | - |
| Aleta Wendo | * | * | * | * | * | - | - | - |
| Dara | * | * | * | * | * | * | - | - |

| | | | | | | | | |
|----------------|------|----|-----|-----|-----|-----|---|---|
| Hula | * | * | * | * | * | - | - | - |
| Bensa | 166 | - | 67 | 95 | * | - | - | - |
| Aroresa | * | - | * | * | * | - | - | - |
| Gedio Zone | 17 | * | 12 | * | * | - | - | - |
| Wenago | * | - | * | - | - | - | - | - |
| Yirgachefe | * | - | * | * | - | - | - | - |
| Kochere | * | - | * | - | * | - | - | - |
| Bule | * | * | * | * | * | - | - | - |
| Wolayita Zone | 3520 | 16 | 628 | 953 | 991 | 777 | * | - |
| Sodo Zuria | 721 | * | 72 | 205 | 258 | * | - | - |
| Boloso Sore | 106 | * | 44 | 45 | * | - | - | - |
| Damot Gale | 466 | 2 | 153 | 160 | 123 | * | - | - |
| Damot Wayde | 273 | 3 | 59 | 95 | 51 | * | * | - |
| Kindo Koysha | 308 | * | 89 | 94 | 95 | * | - | - |
| Offa | 457 | 4 | 126 | 112 | 177 | * | - | - |
| Humbo | 1190 | * | 84 | 242 | 271 | 448 | * | - |
| South Omo Zone | 241 | 4 | 88 | 75 | 71 | * | - | - |
| Selamago | 15 | * | 10 | * | * | - | - | - |
| Bako Gazer | 85 | * | 29 | 21 | * | - | - | - |
| Gelila | 98 | 3 | 46 | 31 | 18 | * | - | - |
| Hamer | 26 | - | * | * | * | * | - | - |
| Bena Tsemay | 17 | - | * | * | * | * | - | - |

TABLE 43: CONTD.

| Geographic Area | Area Damaged by Hail Stone | | | | | | | |
|------------------|----------------------------|-----------|---------|-----------|-----------|-----------|------------|---------|
| | Size of Holding (Hectares) | | | | | | | |
| | All | Under 0.1 | 0.1-0.5 | 0.51-1.00 | 1.01-2.00 | 2.01-5.00 | 5.01-10.00 | Over 10 |
| Shaka Zone | 52 | * | 5 | 16 | 21 | 10 | - | * |
| Masha | 26 | * | * | 6 | 13 | 5 | - | * |
| Anderacha | 4 | - | * | 1 | * | * | - | - |
| Yeki | 22 | - | * | * | * | * | - | - |
| Telo | 52 | * | 5 | 16 | 21 | 10 | - | * |
| Kaffa Zone | 1261 | 3 | 87 | 188 | 563 | 388 | 32 | - |
| Telo | 87 | - | * | 19 | 27 | * | * | - |
| Cheta | 20 | * | 2 | 4 | * | * | - | - |
| Decha | 301 | - | 26 | 50 | 121 | * | * | - |
| Menjiwo | 161 | - | 3 | 27 | 73 | 57 | - | - |
| Gimbo | 115 | * | 8 | 14 | 52 | 41 | - | - |
| Gewata | 63 | * | * | * | * | 22 | * | - |
| Chena | 312 | * | 23 | * | 188 | 60 | * | - |
| Bitu | 70 | * | 7 | 8 | 24 | 29 | * | - |
| Gesha Daka | 69 | * | 5 | 16 | 38 | 9 | - | - |
| Saylem | 63 | - | 4 | 13 | 11 | 33 | * | - |
| Gamo Gofa Zone | 4132 | 17 | 765 | 1226 | 1250 | 719 | * | * |
| Arba Minch Zuria | 312 | * | * | 93 | * | * | - | - |
| Boreda | 513 | * | 32 | 88 | 120 | * | * | - |
| Mirab Abaya | 35 | - | 14 | * | * | - | - | - |
| Chencha | 30 | * | 21 | 8 | * | * | - | - |
| Kemba | 882 | * | 90 | 179 | 360 | 218 | * | - |
| Bonkie | 997 | 4 | 167 | 357 | 288 | * | - | - |
| Dita | 128 | * | 83 | 33 | 11 | - | - | - |
| Daramalo | 113 | * | 34 | 49 | * | * | - | - |
| Kucha | 538 | * | 97 | 198 | 194 | * | * | - |
| Gofa Zuria | 360 | - | 29 | 126 | 148 | * | * | * |
| Zala | * | * | * | * | * | * | - | - |
| Uba Deber Tsehay | 145 | * | 28 | 43 | 43 | 30 | - | - |
| Melekoza | 73 | * | 9 | 36 | * | * | - | - |
| Bench-Maji Zone | 249 | 5 | 66 | 70 | 47 | * | - | - |
| Shewa Bench | 77 | * | 20 | 24 | * | * | - | - |
| Bench | 122 | * | 25 | 22 | * | * | - | - |
| Bero | - | - | - | - | - | - | - | - |
| Maji | 7 | * | 4 | * | - | * | - | - |

| | | | | | | | | |
|-----------------------------|-----|---|----|-----|-----|-----|---|---|
| Menit Goldiya | 38 | * | 14 | 21 | * | - | - | - |
| Menit Shasha | * | - | * | - | - | - | - | - |
| Sheko | 5 | - | 3 | * | * | * | - | - |
| Yem Special Wereda Zone | 139 | * | 3 | 27 | 48 | 59 | * | - |
| Yem | 139 | * | 3 | 27 | 48 | 59 | * | - |
| Amaro Special Wereda Zone | * | - | 31 | * | * | * | - | - |
| Amaro | * | - | 31 | * | * | * | - | - |
| Burji Special Wereda Zone | * | - | - | * | * | * | - | - |
| Burji | * | - | - | * | * | * | - | - |
| Konso Special Wereda Zone | * | - | * | * | * | * | * | - |
| Konso | * | - | * | * | * | * | * | - |
| Dirashe Special Wereda Zone | * | - | * | * | * | * | - | - |
| Dirashe | * | - | * | * | * | * | - | - |
| Dawuro Zone | 469 | * | 27 | 116 | 191 | 114 | * | - |
| Mareka | 192 | * | 11 | 50 | 79 | 41 | * | - |
| Gena Bosa | 109 | * | 7 | 29 | 46 | 28 | - | - |
| Loma | 64 | - | * | * | 25 | * | * | - |
| Isara | 68 | * | 4 | 16 | 24 | 24 | - | - |
| Tocha | 36 | - | 4 | 6 | * | * | * | - |
| Basketo Special Wereda Zone | 36 | - | 9 | * | * | * | - | - |
| Basketo | 36 | - | 9 | * | * | * | - | - |
| Konta Special Wereda Zone | 80 | * | 6 | 23 | 32 | * | * | - |
| Ela | 80 | * | 6 | 23 | 32 | * | * | - |

TABLE 45.1 RURAL MEHER

| Geographic Area | Area Damaged by Hail Stone | | | | | | | |
|---------------------------|----------------------------|-----------|---------|-----------|-----------|-----------|------------|---------|
| | Size of Holding (Hectares) | | | | | | | |
| | All | Under 0.1 | 0.1-0.5 | 0.51-1.00 | 1.01-2.00 | 2.01-5.00 | 5.01-10.00 | Over 10 |
| S.N.N.P.R Killil | 25088 | 72 | 3218 | 6773 | 8654 | 5652 | 642 | * |
| Gurage Zone | 8548 | 13 | 635 | 1991 | 3198 | 2355 | * | * |
| Goro | 1981 | * | 70 | 168 | 478 | 952 | * | * |
| Ezha | 16 | - | * | 5 | * | * | - | - |
| Kokir Gedebano Gutazer | * | - | * | * | * | * | - | - |
| Sodo | 1185 | * | 109 | 241 | 312 | 501 | * | - |
| Meskanena Mareko | 712 | * | 71 | 332 | 266 | * | - | - |
| Selti | 494 | * | 123 | 215 | 149 | * | - | - |
| Gumer | 106 | * | * | * | * | * | - | - |
| Cheha | 30 | * | 19 | 8 | * | - | - | - |
| Enemorna Eaner | 78 | * | * | 26 | 32 | * | - | - |
| Dalocha | 3360 | * | 174 | 758 | 1663 | 740 | * | - |
| Lanfro | 222 | * | 17 | 72 | 97 | * | - | - |
| Akilina Mohor | 64 | - | * | 19 | * | * | - | * |
| Aloch Wuriro | 171 | - | 20 | 57 | 72 | * | - | - |
| Endegan | 27 | - | 4 | 15 | 8 | * | - | - |
| Hadiya Zone | 3785 | * | 404 | 1210 | 1375 | 791 | * | - |
| Misha(Konteb) | 1184 | * | 86 | 335 | 456 | 307 | - | - |
| Lemo | 1548 | - | 197 | 466 | 595 | * | * | - |
| Badawacho | 121 | - | 14 | 44 | 55 | * | - | - |
| Soro | 931 | * | 107 | 366 | 269 | * | - | - |
| Kembata Alaba TembaroZone | 1904 | 5 | 269 | 590 | 654 | 387 | - | - |
| Omo Sheleko | 1196 | * | 116 | 351 | 422 | 306 | - | - |
| Angacha | 153 | - | * | 42 | 54 | * | - | - |
| Kedida Gamela | 120 | * | 28 | 47 | 31 | * | - | - |
| Alaba | 247 | - | * | 61 | 111 | * | - | - |
| Kacha Bira | * | * | * | * | * | - | - | - |
| Sidama Zone | 898 | 11 | 273 | 321 | 270 | * | - | - |
| Shebedino | 137 | - | * | * | - | - | - | - |
| Awasa | 214 | * | 45 | * | * | * | - | - |
| Arbegona | * | * | * | * | * | * | - | - |
| Dale | 153 | * | 50 | * | * | - | - | - |
| Aleta Wendo | * | * | * | * | * | - | - | - |
| Dara | * | * | * | * | * | * | - | - |

| | | | | | | | | |
|----------------|------|----|-----|-----|-----|-----|---|---|
| Hula | * | * | * | * | * | - | - | - |
| Bensa | 164 | - | 66 | 95 | * | - | - | - |
| Aroresa | * | - | * | * | * | - | - | - |
| Gedio Zone | 17 | * | 12 | * | * | - | - | - |
| Wenago | * | - | * | - | - | - | - | - |
| Yirgachefe | * | - | * | * | - | - | - | - |
| Kochere | * | - | * | - | * | - | - | - |
| Bule | * | * | * | * | - | - | - | - |
| Wolayita Zone | 3499 | 16 | 619 | 943 | 991 | 776 | * | - |
| Sodo Zuria | 721 | * | 72 | 205 | 258 | * | - | - |
| Boloso Sore | 103 | * | 43 | 43 | * | - | - | - |
| Damot Gale | 458 | 2 | 150 | 154 | 123 | * | - | - |
| Damot Wayde | 272 | 3 | 59 | 95 | 51 | * | * | - |
| Kindo Koysha | 308 | * | 89 | 94 | 95 | * | - | - |
| Offa | 448 | 4 | 121 | 109 | 177 | * | - | - |
| Humbo | 1190 | * | 84 | 242 | 271 | 448 | * | - |
| South Omo Zone | 222 | 4 | 86 | 69 | 62 | * | - | - |
| Selamago | 15 | * | 10 | * | * | - | - | - |
| Bako Gazer | 85 | * | 29 | 21 | * | - | - | - |
| Gelila | 98 | 3 | 46 | 31 | 18 | * | - | - |
| Hamer | * | - | - | * | - | - | - | - |
| Bena Tsemay | 17 | - | * | * | * | * | - | - |

TABLE 45.1: CONTD.

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

| | | | | | | | | |
|-----------------------------|-----|---|----|-----|-----|-----|---|---|
| Maji | 7 | * | 4 | * | - | * | - | - |
| Menit Goldiya | 38 | * | 14 | 21 | * | - | - | - |
| Menit Shasha | * | - | * | - | - | - | - | - |
| Sheko | 5 | - | 3 | * | * | * | - | - |
| Yem Special Wereda Zone | 139 | * | 3 | 27 | 48 | 59 | * | - |
| Yem | 139 | * | 3 | 27 | 48 | 59 | * | - |
| Amaro Special Wereda Zone | * | - | 30 | * | * | * | - | - |
| Amaro | * | - | 30 | * | * | * | - | - |
| Burji Special Wereda Zone | * | - | - | * | * | * | - | - |
| Burji | * | - | - | * | * | * | - | - |
| Konso Special Wereda Zone | * | - | - | * | - | - | - | - |
| Konso | * | - | - | * | - | - | - | - |
| Dirashe Special Wereda Zone | * | - | * | * | * | * | - | - |
| Dirashe | * | - | * | * | * | * | - | - |
| Dawuro Zone | 454 | * | 26 | 112 | 184 | 111 | * | - |
| Mareka | 182 | * | 11 | 48 | 72 | 41 | * | - |
| Gena Bosa | 109 | * | 7 | 28 | 46 | 28 | - | - |
| Loma | 63 | - | * | * | 25 | * | * | - |
| Isara | 65 | * | 4 | 15 | 24 | 22 | - | - |
| Tocha | 36 | - | 4 | 6 | * | * | * | - |
| Basketo Special Wereda Zone | 36 | - | 9 | * | * | * | - | - |
| Basketo | 36 | - | 9 | * | * | * | - | - |
| Konta Special Wereda Zone | 61 | * | 5 | 13 | 29 | * | * | - |
| Ela | 61 | * | 5 | 13 | 29 | * | * | - |

TABLE 45.2: RURAL BELG

| Geographic Area | Area Damaged by Hail Stone | | | | | | | |
|---------------------------|----------------------------|-----------|---------|-----------|-----------|-----------|------------|---------|
| | Size of Holding (Hectares) | | | | | | | |
| | All | Under 0.1 | 0.1-0.5 | 0.51-1.00 | 1.01-2.00 | 2.01-5.00 | 5.01-10.00 | Over 10 |
| S.N.N.P.R Killil | 640 | 91 | 271 | 108 | 92 | 77 | - | - |
| Gurage Zone | 16 | 5 | * | - | - | - | - | - |
| Goro | - | - | - | - | - | - | - | - |
| Ezha | * | * | - | - | - | - | - | - |
| Kokir Gedebano Gutazer | * | * | * | - | - | - | - | - |
| Sodo | - | - | - | - | - | - | - | - |
| Meskanena Mareko | - | - | - | - | - | - | - | - |
| Selti | * | * | - | - | - | - | - | - |
| Gumer | * | * | * | - | - | - | - | - |
| Cheha | - | - | - | - | - | - | - | - |
| Enemorna Eaner | - | - | - | - | - | - | - | - |
| Dalocha | * | * | - | - | - | - | - | - |
| Lanfro | - | - | - | - | - | - | - | - |
| Akilina Mohor | - | - | - | - | - | - | - | - |
| Aloch Wuriro | * | 3 | * | - | - | - | - | - |
| Endegan | * | * | - | - | - | - | - | - |
| Hadiya Zone | * | * | * | * | - | - | - | - |
| Misha(Konteb) | - | - | - | - | - | - | - | - |
| Lemo | - | - | - | - | - | - | - | - |
| Badawacho | * | - | * | * | - | - | - | - |
| Soro | * | * | - | - | - | - | - | - |
| Kembata Alaba TembaroZone | * | * | 18 | - | - | - | - | - |
| Omo Sheleko | * | - | * | - | - | - | - | - |
| Angacha | * | * | * | - | - | - | - | - |
| Kedida Gamela | * | * | * | - | - | - | - | - |
| Alaba | - | - | - | - | - | - | - | - |
| Kacha Bira | * | - | * | - | - | - | - | - |
| Sidama Zone | 4 | 4 | - | - | - | - | - | - |
| Shebedino | - | - | - | - | - | - | - | - |
| Awasa | * | * | - | - | - | - | - | - |
| Arbegona | - | - | - | - | - | - | - | - |
| Dale | * | * | - | - | - | - | - | - |
| Aleta Wendo | * | * | - | - | - | - | - | - |
| Dara | * | * | - | - | - | - | - | - |

| | | | | | | | | | |
|----------------|----|---|----|---|---|---|---|---|---|
| Hula | - | - | - | - | - | - | - | - | - |
| Bensa | * | * | - | - | - | - | - | - | - |
| Aroresa | - | - | - | - | - | - | - | - | - |
| Gedio Zone | * | * | - | - | - | - | - | - | - |
| Wenago | - | - | - | - | - | - | - | - | - |
| Yirgachefe | * | * | - | - | - | - | - | - | - |
| Kochere | - | - | - | - | - | - | - | - | - |
| Bule | * | * | - | - | - | - | - | - | - |
| Wolayita Zone | 21 | 8 | 13 | - | - | - | - | - | - |
| Sodo Zuria | - | - | - | - | - | - | - | - | - |
| Boloso Sore | * | * | * | - | - | - | - | - | - |
| Damot Gale | * | - | * | - | - | - | - | - | - |
| Damot Wayde | * | - | * | - | - | - | - | - | - |
| Kindo Koysha | - | - | - | - | - | - | - | - | - |
| Offa | * | * | * | - | - | - | - | - | - |
| Humbo | - | - | - | - | - | - | - | - | - |
| South Omo Zone | * | * | * | * | - | - | - | - | - |
| Selamago | - | - | - | - | - | - | - | - | - |
| Bako Gazer | - | - | - | - | - | - | - | - | - |
| Gelila | - | - | - | - | - | - | - | - | - |
| Hamer | * | * | * | * | - | - | - | - | - |
| Bena Tsemay | - | - | - | - | - | - | - | - | - |

TABLE 45.2: CONTD.

| Geographic Area | Area Damaged by Hail Stone | | | | | | | |
|------------------|----------------------------|-----------|---------|-----------|-----------|-----------|------------|---------|
| | Size of Holding (Hectares) | | | | | | | |
| | All | Under 0.1 | 0.1-0.5 | 0.51-1.00 | 1.01-2.00 | 2.01-5.00 | 5.01-10.00 | Over 10 |
| Shaka Zone | 13 | * | * | * | - | - | - | - |
| Masha | * | * | * | * | - | - | - | - |
| Anderacha | * | - | * | * | - | - | - | - |
| Yeki | * | * | * | - | - | - | - | - |
| Telo | 13 | * | * | * | - | - | - | - |
| Kaffa Zone | 61 | 2 | 32 | 24 | * | - | - | - |
| Telo | * | * | * | * | - | - | - | - |
| Cheta | * | - | - | * | - | - | - | - |
| Decha | 23 | - | * | * | - | - | - | - |
| Menjiwo | * | - | * | * | - | - | - | - |
| Gimbo | - | - | - | - | - | - | - | - |
| Gewata | * | * | * | - | - | - | - | - |
| Chena | - | - | - | - | - | - | - | - |
| Bitu | - | - | - | - | - | - | - | - |
| Gesha Daka | 8 | * | * | * | - | - | - | - |
| Saylem | 9 | - | 3 | * | * | - | - | - |
| Gamo Gofa Zone | 226 | 62 | 130 | * | * | - | - | - |
| Arba Minch Zuria | * | * | * | - | * | - | - | - |
| Boreda | * | * | * | * | - | - | - | - |
| Mirab Abaya | * | - | * | * | - | - | - | - |
| Chencha | 11 | * | * | * | - | - | - | - |
| Kemba | 86 | * | 46 | * | * | - | - | - |
| Bonkie | * | * | * | - | - | - | - | - |
| Dita | * | * | * | - | - | - | - | - |
| Daramalo | * | * | * | - | - | - | - | - |
| Kucha | - | - | - | - | - | - | - | - |
| Gofa Zuria | - | - | - | - | - | - | - | - |
| Zala | - | - | - | - | - | - | - | - |
| Uba Deber Tsehay | * | - | - | * | - | - | - | - |
| Melekoza | * | - | * | - | - | - | - | - |
| Bench-Maji Zone | * | - | * | - | * | - | - | - |
| Shewa Bench | - | - | - | - | - | - | - | - |
| Bench | * | - | * | - | * | - | - | - |
| Bero | - | - | - | - | - | - | - | - |

| | | | | | | | | |
|-----------------------------|----|---|---|---|---|---|---|---|
| Maji | - | - | - | - | - | - | - | - |
| Menit Goldiya | - | - | - | - | - | - | - | - |
| Menit Shasha | - | - | - | - | - | - | - | - |
| Sheko | - | - | - | - | - | - | - | - |
| Yem Special Wereda Zone | - | - | - | - | - | - | - | - |
| Yem | - | - | - | - | - | - | - | - |
| Amaro Special Wereda Zone | * | * | - | - | - | - | - | - |
| Amaro | * | * | - | - | - | - | - | - |
| Burji Special Wereda Zone | * | - | * | * | * | * | * | - |
| Burji | * | - | * | * | * | * | * | - |
| Konso Special Wereda Zone | * | - | * | * | * | * | * | - |
| Konso | * | - | * | * | * | * | * | - |
| Dirashe Special Wereda Zone | * | - | - | - | - | - | - | - |
| Dirashe | * | - | - | * | - | - | - | - |
| Dawuro Zone | 14 | * | 9 | * | * | - | - | - |
| Mareka | * | - | 5 | - | * | - | - | - |
| Gena Bosa | * | * | - | - | - | - | - | - |
| Loma | * | - | * | - | - | - | - | - |
| Isara | 4 | * | * | * | - | - | - | - |
| Tocha | - | - | - | - | - | - | - | - |
| Basketo Special Wereda Zone | - | - | - | - | - | - | - | - |
| Basketo | - | - | - | - | - | - | - | - |
| Konta Special Wereda Zone | * | - | * | * | - | * | - | - |
| Ela | * | - | * | * | - | * | - | - |

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

| Geographic Area | Area Damaged by Insect and Pests | | | | | | | |
|---------------------------|----------------------------------|-----------|---------|-----------|-----------|-----------|------------|---------|
| | Size of Holding (Hectares) | | | | | | | |
| | All | Under 0.1 | 0.1-0.5 | 0.51-1.00 | 1.01-2.00 | 2.01-5.00 | 5.01-10.00 | Over 10 |
| S.N.N.P.R Killil | * | * | 31 | 78 | * | * | - | - |
| Gurage Zone | 12 | * | * | * | * | - | - | - |
| Goro | * | - | * | - | * | - | - | - |
| Ezha | - | - | - | - | - | - | - | - |
| Kokir Gedebano Gutazer | * | * | * | - | - | - | - | - |
| Sodo | - | - | - | - | - | - | - | - |
| Meskanena Mareko | * | - | - | - | * | - | - | - |
| Selti | * | - | - | - | * | - | - | - |
| Gumer | * | - | - | * | - | - | - | - |
| Cheha | * | - | - | * | - | - | - | - |
| Enemorna Eaner | * | - | - | * | * | - | - | - |
| Dalocha | - | - | - | - | - | - | - | - |
| Lanfro | * | - | * | * | * | - | - | - |
| Akilina Mohor | - | - | - | - | - | - | - | - |
| Aloch Wuriro | * | - | * | - | - | - | - | - |
| Endegan | - | - | - | - | - | - | - | - |
| Hadiya Zone | * | - | * | - | - | - | - | - |
| Misha(Konteb) | - | - | - | - | - | - | - | - |
| Lemo | - | - | - | - | - | - | - | - |
| Badawacho | * | - | * | - | - | - | - | - |
| Soro | - | - | - | - | - | - | - | - |
| Kembata Alaba TembaroZone | * | - | * | * | * | - | - | - |
| Omo Sheleko | - | - | - | - | - | - | - | - |
| Angacha | - | - | - | - | - | - | - | - |
| Kedida Gamela | * | - | * | * | * | - | - | - |
| Alaba | * | - | - | - | * | - | - | - |
| Kacha Bira | * | - | - | * | - | - | - | - |
| Sidama Zone | * | - | * | - | - | - | - | - |
| Shebedino | - | - | - | - | - | - | - | - |
| Awasa | - | - | - | - | - | - | - | - |
| Arbegona | - | - | - | - | - | - | - | - |
| Dale | - | - | - | - | - | - | - | - |
| Aleta Wendo | - | - | - | - | - | - | - | - |
| Dara | - | - | - | - | - | - | - | - |

| | | | | | | | | | |
|----------------|---|---|---|---|---|---|---|---|---|
| Hula | * | - | * | - | - | - | - | - | - |
| Bensa | - | - | - | - | - | - | - | - | - |
| Aroresa | - | - | - | - | - | - | - | - | - |
| Gedio Zone | * | - | - | - | - | * | - | - | - |
| Wenago | - | - | - | - | - | - | - | - | - |
| Yirgachefe | - | - | - | - | - | - | - | - | - |
| Kochere | * | - | - | - | - | * | - | - | - |
| Bule | - | - | - | - | - | - | - | - | - |
| Wolayita Zone | * | - | * | * | * | * | * | - | - |
| Sodo Zuria | * | - | * | - | - | - | - | - | - |
| Boloso Sore | - | - | - | - | - | - | - | - | - |
| Damot Gale | - | - | - | - | - | - | - | - | - |
| Damot Wayde | * | - | - | - | - | * | - | - | - |
| Kindo Koysha | * | - | - | - | * | - | - | - | - |
| Offa | - | - | - | - | - | - | - | - | - |
| Humbo | * | - | * | - | - | - | * | - | - |
| South Omo Zone | * | - | * | - | - | * | - | - | - |
| Selamago | - | - | - | - | - | - | - | - | - |
| Bako Gazer | * | - | - | - | - | * | - | - | - |
| Gelila | * | - | * | - | - | - | - | - | - |
| Hamer | - | - | - | - | - | - | - | - | - |
| Bena Tsemay | - | - | - | - | - | - | - | - | - |

TABLE 46: CONTD.

| Geographic Area | Area Damaged by Insect and Pests | | | | | | | |
|------------------|----------------------------------|-----------|---------|-----------|-----------|-----------|------------|---------|
| | Size of Holding (Hectares) | | | | | | | |
| | All | Under 0.1 | 0.1-0.5 | 0.51-1.00 | 1.01-2.00 | 2.01-5.00 | 5.01-10.00 | Over 10 |
| Shaka Zone | * | - | - | - | - | * | - | - |
| Masha | - | - | - | - | - | - | - | - |
| Anderacha | * | - | - | - | - | * | - | - |
| Yeki | - | - | - | - | - | - | - | - |
| Telo | * | - | - | - | - | * | - | - |
| Kaffa Zone | 14 | - | * | * | 4 | * | - | - |
| Telo | - | - | - | - | - | - | - | - |
| Cheta | * | - | * | * | - | - | - | - |
| Decha | - | - | - | - | - | - | - | - |
| Menjiwo | * | - | - | * | - | - | - | - |
| Gimbo | - | - | - | - | - | - | - | - |
| Gewata | - | - | - | - | - | - | - | - |
| Chena | * | - | - | - | - | * | - | - |
| Bitu | - | - | - | - | - | - | - | - |
| Gesha Daka | * | - | - | - | * | * | - | - |
| Saylem | * | - | - | - | * | * | - | - |
| Gamo Gofa Zone | 9 | * | * | * | * | - | - | - |
| Arba Minch Zuria | * | - | * | - | - | - | - | - |
| Boreda | * | - | - | * | - | - | - | - |
| Mirab Abaya | * | * | - | * | - | - | - | - |
| Chencha | * | - | * | - | * | - | - | - |
| Kemba | - | - | - | - | - | - | - | - |
| Bonkie | - | - | - | - | - | - | - | - |
| Dita | - | - | - | - | - | - | - | - |
| Daramalo | * | - | - | * | - | - | - | - |
| Kucha | - | - | - | - | - | - | - | - |
| Gofa Zuria | - | - | - | - | - | - | - | - |
| Zala | * | - | * | - | - | - | - | - |
| Uba Deber Tsehay | - | - | - | - | - | - | - | - |
| Melekoza | - | - | - | - | - | - | - | - |
| Bench-Maji Zone | * | * | * | * | * | - | - | - |
| Shewa Bench | * | - | - | * | - | - | - | - |
| Bench | * | * | - | - | * | - | - | - |
| Bero | - | - | - | - | - | - | - | - |

| | | | | | | | | |
|-----------------------------|---|---|---|---|---|---|---|---|
| Maji | - | - | - | - | - | - | - | - |
| Menit Goldiya | - | - | - | - | - | - | - | - |
| Menit Shasha | - | - | - | - | - | - | - | - |
| Sheko | * | - | * | - | - | - | - | - |
| Yem Special Wereda Zone | * | - | - | - | * | - | - | - |
| Yem | * | - | - | - | * | - | - | - |
| Amaro Special Wereda Zone | * | * | - | - | - | - | - | - |
| Amaro | * | * | - | - | - | - | - | - |
| Burji Special Wereda Zone | * | - | - | * | * | * | - | - |
| Burji | * | - | - | * | * | * | - | - |
| Konso Special Wereda Zone | * | - | * | * | * | * | - | - |
| Konso | * | - | * | * | * | * | - | - |
| Dirashe Special Wereda Zone | * | - | * | - | - | - | - | - |
| Dirashe | * | - | * | - | - | - | - | - |
| Dawuro Zone | * | * | * | * | * | - | - | - |
| Mareka | * | - | - | - | * | - | - | - |
| Gena Bosa | * | - | - | * | * | - | - | - |
| Loma | * | - | - | - | * | - | - | - |
| Isara | * | * | * | - | * | - | - | - |
| Tocha | - | - | - | - | - | - | - | - |
| Basketo Special Wereda Zone | - | - | - | - | - | - | - | - |
| Basketo | - | - | - | - | - | - | - | - |
| Konta Special Wereda Zone | * | - | * | - | - | - | - | - |
| Ela | * | - | * | - | - | - | - | - |

TABLE 46.1: RURAL MEHER

| Geographic Area | Area Damaged by Insect and Pests | | | | | | | |
|---------------------------|----------------------------------|-----------|---------|-----------|-----------|-----------|------------|---------|
| | Size of Holding (Hectares) | | | | | | | |
| | All | Under 0.1 | 0.1-0.5 | 0.51-1.00 | 1.01-2.00 | 2.01-5.00 | 5.01-10.00 | Over 10 |
| S.N.N.P.R Killil | 110 | * | 18 | 49 | 39 | * | - | - |
| Gurage Zone | 9 | - | * | * | * | - | - | - |
| Goro | * | - | * | - | * | - | - | - |
| Ezha | - | - | - | - | - | - | - | - |
| Kokir Gedebano Gutazer | * | - | * | - | - | - | - | - |
| Sodo | - | - | - | - | - | - | - | - |
| Meskanena Mareko | * | - | - | - | * | - | - | - |
| Selti | * | - | - | - | * | - | - | - |
| Gumer | * | - | - | * | - | - | - | - |
| Cheha | * | - | - | * | - | - | - | - |
| Enemorna Eaner | * | - | - | - | * | - | - | - |
| Dalocha | - | - | - | - | - | - | - | - |
| Lanfro | * | - | * | * | * | - | - | - |
| Akilina Mohor | - | - | - | - | - | - | - | - |
| Aloch Wuriro | * | - | * | - | - | - | - | - |
| Endegan | - | - | - | - | - | - | - | - |
| Hadiya Zone | * | - | * | - | - | - | - | - |
| Misha(Konteb) | - | - | - | - | - | - | - | - |
| Lemo | - | - | - | - | - | - | - | - |
| Badawacho | * | - | * | - | - | - | - | - |
| Soro | - | - | - | - | - | - | - | - |
| Kembata Alaba TembaroZone | * | - | * | * | * | - | - | - |
| Omo Sheleko | - | - | - | - | - | - | - | - |
| Angacha | - | - | - | - | - | - | - | - |
| Kedida Gamela | * | - | * | * | * | - | - | - |
| Alaba | * | - | - | - | * | - | - | - |
| Kacha Bira | * | - | - | * | - | - | - | - |
| Sidama Zone | * | - | * | - | - | - | - | - |
| Shebedino | - | - | - | - | - | - | - | - |
| Awasa | - | - | - | - | - | - | - | - |
| Arbegona | - | - | - | - | - | - | - | - |
| Dale | - | - | - | - | - | - | - | - |
| Aleta Wendo | - | - | - | - | - | - | - | - |
| Dara | - | - | - | - | - | - | - | - |

| | | | | | | | | | |
|----------------|---|---|---|---|---|---|---|---|---|
| Hula | * | - | * | - | - | - | - | - | - |
| Bensa | - | - | - | - | - | - | - | - | - |
| Aroresa | - | - | - | - | - | - | - | - | - |
| Gedio Zone | * | - | - | - | - | * | - | - | - |
| Wenago | - | - | - | - | - | - | - | - | - |
| Yirgachefe | - | - | - | - | - | - | - | - | - |
| Kochere | * | - | - | - | - | * | - | - | - |
| Bule | - | - | - | - | - | - | - | - | - |
| Wolayita Zone | * | - | * | * | * | * | - | - | - |
| Sodo Zuria | * | - | * | - | - | - | - | - | - |
| Boloso Sore | - | - | - | - | - | - | - | - | - |
| Damot Gale | - | - | - | - | - | - | - | - | - |
| Damot Wayde | * | - | - | - | - | * | - | - | - |
| Kindo Koysha | * | - | - | - | * | - | - | - | - |
| Offa | - | - | - | - | - | - | - | - | - |
| Humbo | - | - | - | - | - | - | - | - | - |
| South Omo Zone | * | - | * | - | * | * | - | - | - |
| Selamago | - | - | - | - | - | - | - | - | - |
| Bako Gazer | * | - | - | - | - | * | - | - | - |
| Gelila | * | - | * | - | - | - | - | - | - |
| Hamer | - | - | - | - | - | - | - | - | - |
| Bena Tsemay | - | - | - | - | - | - | - | - | - |

TABLE 46.1: CONTD.

| Geographic Area | Area Damaged by Insect and Pests | | | | | | | |
|------------------|----------------------------------|-----------|---------|-----------|-----------|-----------|------------|---------|
| | Size of Holding (Hectares) | | | | | | | |
| | All | Under 0.1 | 0.1-0.5 | 0.51-1.00 | 1.01-2.00 | 2.01-5.00 | 5.01-10.00 | Over 10 |
| Shaka Zone | - | - | - | - | - | - | - | - |
| Masha | - | - | - | - | - | - | - | - |
| Anderacha | - | - | - | - | - | - | - | - |
| Yeki | - | - | - | - | - | - | - | - |
| Telo | - | - | - | - | - | - | - | - |
| Kaffa Zone | 9 | - | * | * | * | * | - | - |
| Telo | - | - | - | - | - | - | - | - |
| Cheta | * | - | * | * | - | - | - | - |
| Decha | - | - | - | - | - | - | - | - |
| Menjiwo | * | - | - | * | - | - | - | - |
| Gimbo | - | - | - | - | - | - | - | - |
| Gewata | - | - | - | - | - | - | - | - |
| Chena | * | - | - | - | - | * | - | - |
| Bitu | - | - | - | - | - | - | - | - |
| Gesha Daka | * | - | - | - | * | - | - | - |
| Saylem | * | - | - | - | * | - | - | - |
| Gamo Gofa Zone | 9 | * | * | * | * | - | - | - |
| Arba Minch Zuria | * | - | * | - | - | - | - | - |
| Boreda | * | - | - | * | - | - | - | - |
| Mirab Abaya | * | * | - | * | - | - | - | - |
| Chencha | * | - | * | - | * | - | - | - |
| Kemba | - | - | - | - | - | - | - | - |
| Bonkie | - | - | - | - | - | - | - | - |
| Dita | - | - | - | - | - | - | - | - |
| Daramalo | - | - | - | - | - | - | - | - |
| Kucha | - | - | - | - | - | - | - | - |
| Gofa Zuria | - | - | - | - | - | - | - | - |
| Zala | * | - | * | - | - | - | - | - |
| Uba Deber Tsehay | - | - | - | - | - | - | - | - |
| Melekoza | - | - | - | - | - | - | - | - |
| Bench-Maji Zone | * | * | * | * | - | - | - | - |
| Shewa Bench | * | - | - | * | - | - | - | - |
| Bench | * | * | - | - | - | - | - | - |
| Bero | - | - | - | - | - | - | - | - |

| | | | | | | | | | |
|----------------|---|---|---|---|---|---|---|---|---|
| Hula | - | - | - | - | - | - | - | - | - |
| Bensa | - | - | - | - | - | - | - | - | - |
| Aroresa | - | - | - | - | - | - | - | - | - |
| Gedio Zone | - | - | - | - | - | - | - | - | - |
| Wenago | - | - | - | - | - | - | - | - | - |
| Yirgachefe | - | - | - | - | - | - | - | - | - |
| Kochere | - | - | - | - | - | - | - | - | - |
| Bule | - | - | - | - | - | - | - | - | - |
| Wolayita Zone | * | * | - | - | * | - | - | - | - |
| Sodo Zuria | - | - | - | - | - | - | - | - | - |
| Boloso Sore | - | - | - | - | - | - | - | - | - |
| Damot Gale | - | - | - | - | - | - | - | - | - |
| Damot Wayde | - | - | - | - | - | - | - | - | - |
| Kindo Koysha | - | - | - | - | - | - | - | - | - |
| Offa | - | - | - | - | - | - | - | - | - |
| Humbo | * | * | - | - | * | - | - | - | - |
| South Omo Zone | - | - | - | - | - | - | - | - | - |
| Selamago | - | - | - | - | - | - | - | - | - |
| Bako Gazer | - | - | - | - | - | - | - | - | - |
| Gelila | - | - | - | - | - | - | - | - | - |
| Hamer | - | - | - | - | - | - | - | - | - |
| Bena Tsemay | - | - | - | - | - | - | - | - | - |

TABLE 44.2 CONTD.

| Geographic Area | Area Damaged by Insect and Pests | | | | | | | |
|------------------|----------------------------------|-----------|---------|-----------|-----------|-----------|------------|---------|
| | Size of Holding (Hectares) | | | | | | | |
| | All | Under 0.1 | 0.1-0.5 | 0.51-1.00 | 1.01-2.00 | 2.01-5.00 | 5.01-10.00 | Over 10 |
| Shaka Zone | * | - | - | - | * | - | - | - |
| Masha | - | - | - | - | - | - | - | - |
| Anderacha | * | - | - | - | * | - | - | - |
| Yeki | - | - | - | - | - | - | - | - |
| Telo | * | - | - | - | * | - | - | - |
| Kaffa Zone | * | * | * | * | * | - | - | - |
| Telo | - | - | - | - | - | - | - | - |
| Cheta | - | - | - | - | - | - | - | - |
| Decha | - | - | - | - | - | - | - | - |
| Menjiwo | - | - | - | - | - | - | - | - |
| Gimbo | - | - | - | - | - | - | - | - |
| Gewata | - | - | - | - | - | - | - | - |
| Chena | - | - | - | - | - | - | - | - |
| Bitu | - | - | - | - | - | - | - | - |
| Gesha Daka | * | - | * | - | - | - | - | - |
| Saylem | * | * | - | * | - | - | - | - |
| Gamo Gofa Zone | * | - | * | - | - | - | - | - |
| Arba Minch Zuria | - | - | - | - | - | - | - | - |
| Boreda | - | - | - | - | - | - | - | - |
| Mirab Abaya | - | - | - | - | - | - | - | - |
| Chencha | - | - | - | - | - | - | - | - |
| Kemba | - | - | - | - | - | - | - | - |
| Bonkie | - | - | - | - | - | - | - | - |
| Dita | - | - | - | - | - | - | - | - |
| Daramalo | * | - | * | - | - | - | - | - |
| Kucha | - | - | - | - | - | - | - | - |
| Gofa Zuria | - | - | - | - | - | - | - | - |
| Zala | - | - | - | - | - | - | - | - |
| Uba Deber Tsehay | - | - | - | - | - | - | - | - |
| Melekoza | - | - | - | - | - | - | - | - |
| Bench-Maji Zone | * | - | * | - | - | - | - | - |
| Shewa Bench | - | - | - | - | - | - | - | - |
| Bench | * | - | * | - | - | - | - | - |
| Bero | - | - | - | - | - | - | - | - |

| | | | | | | | | |
|-----------------------------|---|---|---|---|---|---|---|---|
| Maji | - | - | - | - | - | - | - | - |
| Menit Goldiya | - | - | - | - | - | - | - | - |
| Menit Shasha | - | - | - | - | - | - | - | - |
| Sheko | - | - | - | - | - | - | - | - |
| Yem Special Wereda Zone | - | - | - | - | - | - | - | - |
| Yem | - | - | - | - | - | - | - | - |
| Amaro Special Wereda Zone | * | - | * | - | - | - | - | - |
| Amaro | * | - | * | - | - | - | - | - |
| Burji Special Wereda Zone | * | - | - | - | * | - | - | - |
| Burji | * | - | - | - | * | - | - | - |
| Konso Special Wereda Zone | * | - | * | * | * | * | - | - |
| Konso | * | - | * | * | * | * | - | - |
| Dirashe Special Wereda Zone | - | - | - | - | - | - | - | - |
| Dirashe | - | - | - | - | - | - | - | - |
| Dawuro Zone | * | * | - | - | - | - | - | - |
| Mareka | - | - | - | - | - | - | - | - |
| Gena Bosa | * | * | - | - | - | - | - | - |
| Loma | - | - | - | - | - | - | - | - |
| Isara | - | - | - | - | - | - | - | - |
| Tocha | - | - | - | - | - | - | - | - |
| Basketo Special Wereda Zone | - | - | - | - | - | - | - | - |
| Basketo | - | - | - | - | - | - | - | - |
| Konta Special Wereda Zone | - | - | - | - | - | - | - | - |
| Ela | - | - | - | - | - | - | - | - |

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

| Geographic Area | Area Damaged by Weeds | | | | | | | |
|---------------------------|----------------------------|-----------|---------|-----------|-----------|-----------|------------|---------|
| | Size of Holding (Hectares) | | | | | | | |
| | All | Under 0.1 | 0.1-0.5 | 0.51-1.00 | 1.01-2.00 | 2.01-5.00 | 5.01-10.00 | Over 10 |
| S.N.N.P.R Killil | 16829 | 91 | 2300 | 4555 | 5805 | 3697 | 342 | * |
| Gurage Zone | 1723 | * | 234 | 425 | 594 | 402 | * | * |
| Goro | 298 | - | * | 20 | 56 | 176 | * | - |
| Ezha | 25 | * | 10 | 9 | 3 | * | - | - |
| Kokir Gedebano Gutazer | 76 | - | 25 | 9 | 19 | * | - | - |
| Sodo | 445 | * | 34 | 112 | 190 | 97 | * | - |
| Meskanena Mareko | 251 | * | 44 | 86 | 81 | * | - | - |
| Selti | 45 | - | * | 7 | * | * | - | - |
| Gumer | 45 | * | * | * | * | * | - | - |
| Cheha | 36 | 1 | 22 | 11 | * | * | - | - |
| Enemorna Eaner | 80 | * | 21 | 28 | 24 | * | - | - |
| Dalocha | 107 | * | 11 | 33 | 52 | * | - | - |
| Lanfro | 233 | - | 23 | 51 | 114 | * | - | - |
| Akilina Mohor | 29 | * | 6 | * | * | * | - | * |
| Aloch Wuriro | 44 | * | * | * | * | * | - | - |
| Endegan | * | - | 2 | 1 | * | - | - | - |
| Hadiya Zone | 705 | * | 83 | 248 | 270 | * | * | * |
| Misha(Konteb) | 82 | * | * | 28 | 26 | * | - | * |
| Lemo | 150 | * | * | 50 | 44 | * | * | - |
| Badawacho | 317 | * | 28 | 118 | 113 | * | - | - |
| Soro | 156 | * | * | 52 | 87 | * | * | - |
| Kembata Alaba TembaroZone | 1101 | * | 123 | 301 | 394 | 274 | * | - |
| Omo Sheleko | 199 | - | 23 | 30 | 50 | * | - | - |
| Angacha | 49 | - | * | * | * | - | - | - |
| Kedida Gamela | 58 | - | 8 | * | * | * | - | - |
| Alaba | 752 | * | * | 203 | 308 | * | * | - |
| Kacha Bira | 42 | - | * | 22 | 10 | * | - | - |
| Sidama Zone | 665 | * | 138 | 178 | * | * | - | - |
| Shebedino | * | - | * | * | * | * | - | - |
| Awasa | 13 | - | * | * | * | - | - | - |
| Arbegona | * | * | - | - | * | - | - | - |
| Dale | * | * | 6 | * | - | - | - | - |

| | | | | | | | | |
|----------------|------|----|-----|-----|-----|-----|---|---|
| Aleta Wendo | * | * | * | * | - | - | - | - |
| Dara | * | - | * | - | - | - | - | - |
| Hula | * | * | * | * | * | * | * | - |
| Bensa | * | - | * | * | - | - | - | - |
| Aroresa | * | * | * | * | * | - | - | - |
| Gedio Zone | 48 | * | 8 | * | * | * | * | - |
| Wenago | * | * | * | * | - | - | - | - |
| Yirgachefe | * | - | * | * | * | - | - | - |
| Kochere | * | - | * | * | * | * | * | - |
| Bule | * | * | - | * | - | * | * | - |
| Wolayita Zone | 1794 | 10 | 255 | 481 | 524 | 448 | * | - |
| Sodo Zuria | 151 | * | 17 | 45 | * | * | - | - |
| Boloso Sore | 132 | * | 9 | 36 | * | * | - | - |
| Damot Gale | 19 | * | * | * | * | * | - | - |
| Damot Wayde | 335 | * | 55 | 106 | 93 | * | - | - |
| Kindo Koysha | 135 | * | 47 | 55 | 14 | * | - | - |
| Offa | * | * | 25 | * | * | * | - | - |
| Humbo | 930 | * | 96 | 199 | 247 | 310 | * | - |
| South Omo Zone | 2375 | 5 | 435 | 923 | 708 | 292 | * | - |
| Selamago | * | * | * | * | * | * | - | - |
| Bako Gazer | * | - | * | * | * | * | - | - |
| Gelila | * | - | * | - | - | - | - | - |
| Hamer | 1010 | 4 | 154 | 335 | 321 | 191 | * | - |
| Bena Tsemay | 1133 | * | 228 | 448 | 353 | 96 | * | - |

TABLE 47 CONTD.

| Geographic Area | Area Damaged by Weeds | | | | | | | |
|------------------|----------------------------|-----------|---------|-----------|-----------|-----------|------------|---------|
| | Size of Holding (Hectares) | | | | | | | |
| | All | Under 0.1 | 0.1-0.5 | 0.51-1.00 | 1.01-2.00 | 2.01-5.00 | 5.01-10.00 | Over 10 |
| Shaka Zone | 173 | * | 30 | 63 | 64 | 16 | - | - |
| Masha | 104 | * | 16 | 35 | 41 | 13 | - | - |
| Anderacha | 39 | * | 10 | 11 | 15 | 3 | - | - |
| Yeki | * | * | * | * | * | - | - | - |
| Telo | 173 | * | 30 | 63 | 64 | 16 | - | - |
| Kaffa Zone | 1122 | 9 | 142 | 212 | 401 | 304 | * | - |
| Telo | 66 | * | * | 22 | 27 | * | - | - |
| Cheta | 45 | - | 5 | 14 | 16 | 10 | - | - |
| Decha | 97 | * | 23 | * | 47 | * | - | - |
| Menjiwo | 135 | - | * | 25 | 46 | 44 | - | - |
| Gimbo | 74 | - | 10 | 7 | * | 21 | - | - |
| Gewata | 31 | - | * | 3 | * | 18 | - | - |
| Chena | 253 | * | 36 | 37 | 84 | 63 | * | - |
| Bitu | 216 | 5 | 21 | 28 | 53 | 97 | * | - |
| Gesha Daka | 100 | - | * | 28 | 48 | 10 | * | - |
| Saylem | 104 | * | 13 | 26 | 39 | 23 | * | - |
| Gamo Gofa Zone | 3190 | 13 | 381 | 751 | 1258 | 686 | * | * |
| Arba Minch Zuria | 576 | * | 62 | 94 | 318 | * | - | - |
| Boreda | 114 | * | 20 | 36 | 40 | * | - | - |
| Mirab Abaya | 435 | * | 101 | 147 | 110 | 74 | - | - |
| Chencha | * | - | 11 | * | * | * | - | - |
| Kemba | 739 | * | 49 | 104 | 316 | 205 | * | - |
| Bonkie | * | - | * | * | * | * | - | - |
| Dita | 19 | * | 7 | * | - | - | - | - |
| Daramalo | 33 | * | 12 | 16 | * | * | - | - |
| Kucha | * | * | 42 | 122 | * | * | * | - |
| Gofa Zuria | 236 | * | 29 | 64 | 82 | * | * | * |
| Zala | 69 | * | 13 | 22 | 29 | * | - | - |
| Uba Deber Tsehay | 377 | * | * | 85 | 218 | * | - | - |
| Melekoza | 34 | * | * | * | * | * | - | - |
| Bench-Maji Zone | 450 | 12 | 148 | 155 | 114 | * | - | - |
| Shewa Bench | 275 | 5 | 84 | 80 | * | * | - | - |
| Bench | 136 | * | 47 | 60 | * | - | - | - |

| | | | | | | | | |
|-----------------------------|------|---|----|-----|-----|-----|---|---|
| Bero | * | - | * | - | - | - | - | - |
| Maji | 7 | 1 | 2 | * | * | - | - | - |
| Menit Goldiya | 23 | * | 10 | 12 | * | - | - | - |
| Menit Shasha | 7 | 2 | 4 | * | - | - | - | - |
| Sheko | 2 | - | * | - | 2 | - | - | - |
| Yem Special Wereda Zone | 44 | - | * | 11 | 17 | * | - | - |
| Yem | 44 | - | * | 11 | 17 | * | - | - |
| Amaro Special Wereda Zone | 620 | * | 73 | 179 | 222 | * | - | - |
| Amaro | 620 | * | 73 | 179 | 222 | * | - | - |
| Burji Special Wereda Zone | 392 | 1 | 27 | 111 | 151 | 102 | - | - |
| Burji | 392 | 1 | 27 | 111 | 151 | 102 | - | - |
| Konso Special Wereda Zone | 1270 | * | 81 | 255 | 449 | 427 | * | * |
| Konso | 1270 | * | 81 | 255 | 449 | 427 | * | * |
| Dirashe Special Wereda Zone | 182 | - | 24 | 39 | 86 | * | * | - |
| Dirashe | 182 | - | 24 | 39 | 86 | * | * | - |
| Dawuro Zone | 832 | 6 | 90 | 152 | 268 | 310 | * | * |
| Mareka | 57 | * | 18 | 8 | 16 | 13 | - | - |
| Gena Bosa | 288 | * | 35 | 59 | 89 | 104 | - | - |
| Loma | 263 | * | 25 | 51 | 64 | * | * | * |
| Isara | 148 | * | 8 | 28 | 75 | 35 | - | - |
| Tocha | * | - | * | 6 | * | * | * | - |
| Basketo Special Wereda Zone | 88 | - | 16 | 31 | 15 | * | - | - |
| Basketo | 88 | - | 16 | 31 | 15 | * | - | - |
| Konta Special Wereda Zone | 53 | * | 11 | 12 | 20 | 10 | - | - |
| Ela | 53 | * | 11 | 12 | 20 | 10 | - | - |

TABLE 47.1: RURAL MEHER

| Geographic Area | Area Damaged by Weeds | | | | | | | |
|---------------------------|----------------------------|-----------|---------|-----------|-----------|-----------|------------|---------|
| | Size of Holding (Hectares) | | | | | | | |
| | All | Under 0.1 | 0.1-0.5 | 0.51-1.00 | 1.01-2.00 | 2.01-5.00 | 5.01-10.00 | Over 10 |
| S.N.N.P.R Killil | 12886 | 36 | 1566 | 3546 | 4428 | 3007 | 263 | * |
| Gurage Zone | 1468 | * | 163 | 336 | 528 | 377 | * | * |
| Goro | 298 | - | * | 20 | 56 | 176 | * | - |
| Ezha | * | - | * | * | * | * | - | - |
| Kokir Gedebano Gutazer | 23 | - | * | * | * | * | - | - |
| Sodo | 445 | * | 34 | 112 | 190 | 97 | * | - |
| Meskanena Mareko | 190 | * | 26 | 66 | 61 | * | - | - |
| Selti | 43 | - | * | * | * | * | - | - |
| Gumer | * | - | - | * | * | * | - | - |
| Cheha | 26 | * | 17 | * | * | * | - | - |
| Enemorna Eaner | * | - | * | * | * | - | - | - |
| Dalocha | 98 | * | 10 | 30 | 49 | * | - | - |
| Lanfro | 233 | - | 23 | 51 | 114 | * | - | - |
| Akilina Mohor | * | - | * | * | - | * | - | * |
| Aloch Wuriro | 43 | - | * | * | * | * | - | - |
| Endegan | * | - | * | * | * | - | - | - |
| Hadiya Zone | 313 | * | * | 107 | 138 | * | - | * |
| Misha(Konteb) | 35 | * | * | * | * | * | - | * |
| Lemo | 34 | * | * | * | * | * | - | - |
| Badawacho | * | - | * | * | * | * | - | - |
| Soro | 82 | - | * | * | * | - | - | - |
| Kembata Alaba TembaroZone | 960 | * | 96 | 265 | 336 | 252 | * | - |
| Omo Sheleko | * | - | * | * | * | * | - | - |
| Angacha | 46 | - | * | * | * | - | - | - |
| Kedida Gamela | * | - | 7 | * | * | * | - | - |
| Alaba | 720 | * | * | * | 292 | * | * | - |
| Kacha Bira | 42 | - | * | 22 | * | * | - | - |
| Sidama Zone | * | * | 123 | 169 | * | * | - | - |
| Shebedino | * | - | * | * | * | * | - | - |
| Awasa | 13 | - | * | * | * | - | - | - |
| Arbegona | * | * | - | - | * | - | - | - |
| Dale | * | - | * | * | - | - | - | - |
| Aleta Wendo | * | * | * | * | - | - | - | - |

| | | | | | | | | |
|----------------|------|---|-----|-----|-----|-----|---|---|
| Dara | * | - | * | - | - | - | - | - |
| Hula | * | - | * | * | * | * | - | - |
| Bensa | * | - | - | * | - | - | - | - |
| Aroresa | * | * | * | * | - | - | - | - |
| Gedio Zone | 48 | * | 8 | * | * | * | - | - |
| Wenago | * | * | * | * | - | - | - | - |
| Yirgachefe | * | - | * | * | * | - | - | - |
| Kochere | * | - | * | * | * | * | - | - |
| Bule | * | * | - | * | - | * | - | - |
| Wolayita Zone | 1568 | 3 | 177 | 408 | 474 | 431 | * | - |
| Sodo Zuria | 150 | * | 17 | 44 | * | * | - | - |
| Boloso Sore | 128 | * | 8 | 36 | * | * | - | - |
| Damot Gale | * | * | * | * | * | * | - | - |
| Damot Wayde | 260 | * | 23 | 81 | 85 | * | - | - |
| Kindo Koysa | 116 | * | 35 | 51 | * | * | - | - |
| Offa | * | * | * | 30 | * | * | - | - |
| Humbo | 816 | * | 67 | 163 | 212 | 297 | * | - |
| South Omo Zone | 2071 | * | 366 | 816 | 624 | 252 | * | - |
| Selamago | * | - | * | * | * | * | - | - |
| Bako Gazer | * | - | * | * | * | * | - | - |
| Gelila | * | - | * | - | - | - | - | - |
| Hamer | 762 | * | 111 | 241 | 244 | 160 | * | - |
| Bena Tsemay | 1088 | * | 209 | 437 | 347 | 87 | * | - |

TABLE 47.1 CONTD.

| Geographic Area | Area Damaged by Weeds | | | | | | | |
|------------------|----------------------------|-----------|---------|-----------|-----------|-----------|------------|---------|
| | Size of Holding (Hectares) | | | | | | | |
| | All | Under 0.1 | 0.1-0.5 | 0.51-1.00 | 1.01-2.00 | 2.01-5.00 | 5.01-10.00 | Over 10 |
| Shaka Zone | * | - | * | * | * | * | - | - |
| Masha | * | - | * | * | * | * | - | - |
| Anderacha | * | - | * | * | - | - | - | - |
| Yeki | * | - | - | * | * | - | - | - |
| Telo | * | - | * | * | * | * | - | - |
| Kaffa Zone | 306 | * | 24 | 50 | 85 | 127 | * | - |
| Telo | * | - | * | * | * | * | - | - |
| Cheta | 18 | - | 1 | 5 | 7 | * | - | - |
| Decha | * | - | * | * | * | * | - | - |
| Menjiwo | * | - | * | * | * | - | - | - |
| Gimbo | * | - | * | * | * | * | - | - |
| Gewata | 17 | - | * | * | * | * | - | - |
| Chena | 48 | - | * | * | * | * | * | - |
| Bitu | 102 | * | - | * | 22 | 58 | * | - |
| Gesha Daka | * | - | * | - | * | * | * | - |
| Saylem | * | - | * | * | * | * | - | - |
| Gamo Gofa Zone | 2055 | 8 | 264 | 558 | 773 | 391 | * | * |
| Arba Minch Zuria | 239 | * | 28 | 35 | * | * | - | - |
| Boreda | 103 | * | 19 | 33 | 35 | * | - | - |
| Mirab Abaya | 412 | 3 | 85 | 143 | 108 | 73 | - | - |
| Chencha | * | - | 9 | * | * | * | - | - |
| Kemba | 419 | * | 27 | 57 | 179 | * | * | - |
| Bonkie | * | - | * | * | * | * | - | - |
| Dita | 3 | * | 2 | * | - | - | - | - |
| Daramalo | 27 | * | 10 | * | * | * | - | - |
| Kucha | 187 | - | 13 | 84 | * | * | - | - |
| Gofa Zuria | 234 | * | 28 | 63 | 82 | * | * | * |
| Zala | 44 | * | 7 | 14 | 20 | * | - | - |
| Uba Deber Tsehay | 267 | * | * | 72 | 153 | * | - | - |
| Melekoza | 34 | * | * | * | * | * | - | - |
| Bench-Maji Zone | 257 | 3 | 54 | 82 | 98 | * | - | - |
| Shewa Bench | 181 | * | 31 | 59 | * | * | - | - |
| Bench | * | * | * | * | * | - | - | - |

| | | | | | | | | |
|-----------------------------|------|---|----|-----|-----|-----|---|---|
| Bero | * | - | * | - | - | - | - | - |
| Maji | 7 | * | 2 | * | * | - | - | - |
| Menit Goldiya | 10 | - | 3 | * | - | - | - | - |
| Menit Shasha | 7 | 2 | 4 | * | - | - | - | - |
| Sheko | 2 | - | * | - | 2 | - | - | - |
| Yem Special Wereda Zone | * | - | * | * | * | * | - | - |
| Yem | * | - | * | * | * | * | - | - |
| Amaro Special Wereda Zone | 570 | * | 60 | 166 | 203 | * | - | - |
| Amaro | 570 | * | 60 | 166 | 203 | * | - | - |
| Burji Special Wereda Zone | 375 | 1 | 27 | 109 | 144 | 95 | - | - |
| Burji | 375 | 1 | 27 | 109 | 144 | 95 | - | - |
| Konso Special Wereda Zone | 1225 | * | 76 | 241 | 440 | 409 | * | * |
| Konso | 1225 | * | 76 | 241 | 440 | 409 | * | * |
| Dirashe Special Wereda Zone | 147 | - | 21 | 32 | 74 | 19 | * | - |
| Dirashe | 147 | - | 21 | 32 | 74 | 19 | * | - |
| Dawuro Zone | 749 | * | 78 | 125 | 239 | 297 | * | * |
| Mareka | 46 | * | 16 | * | * | * | - | - |
| Gena Bosa | 267 | * | 30 | 53 | 83 | 101 | - | - |
| Loma | 245 | * | 21 | 43 | 59 | * | * | * |
| Isara | 115 | * | 6 | * | 61 | 30 | - | - |
| Tocha | * | - | * | 6 | * | * | * | - |
| Basketo Special Wereda Zone | 85 | - | 16 | 29 | 15 | * | - | - |
| Basketo | 85 | - | 16 | 29 | 15 | * | - | - |
| Konta Special Wereda Zone | 15 | * | 5 | * | * | * | - | - |
| Ela | 15 | * | 5 | * | * | * | - | - |

TABLE 47.2: RURAL BELG

| Geographic Area | Area Damaged by Weeds | | | | | | | |
|---------------------------|----------------------------|-----------|---------|-----------|-----------|-----------|------------|---------|
| | Size of Holding (Hectares) | | | | | | | |
| | All | Under 0.1 | 0.1-0.5 | 0.51-1.00 | 1.01-2.00 | 2.01-5.00 | 5.01-10.00 | Over 10 |
| S.N.N.P.R Killil | 3943 | 391 | 1783 | 1009 | 561 | 115 | * | - |
| Gurage Zone | 255 | 126 | 129 | - | - | - | - | - |
| Goro | * | * | - | - | - | - | - | - |
| Ezha | 18 | 13 | 5 | - | - | - | - | - |
| Kokir Gedebano Gutazer | 54 | 16 | 37 | - | - | - | - | - |
| Sodo | - | - | - | - | - | - | - | - |
| Meskanena Mareko | 61 | * | * | - | - | - | - | - |
| Selti | * | * | - | - | - | - | - | - |
| Gumer | 22 | * | 11 | - | - | - | - | - |
| Cheha | * | 7 | * | - | - | - | - | - |
| Enemorna Eaner | 64 | 37 | * | - | - | - | - | - |
| Dalocha | 8 | 8 | - | - | - | - | - | - |
| Lanfro | - | - | - | - | - | - | - | - |
| Akilina Mohor | 15 | 12 | * | - | - | - | - | - |
| Aloch Wuriro | * | * | - | - | - | - | - | - |
| Endegan | 1 | 1 | - | - | - | - | - | - |
| Hadiya Zone | 392 | 64 | 228 | * | * | - | - | - |
| Misha(Konteb) | 46 | * | 32 | * | - | - | - | - |
| Lemo | * | 45 | * | - | - | - | - | - |
| Badawacho | * | * | * | * | * | - | - | - |
| Soro | 73 | * | 65 | - | - | - | - | - |
| Kembata Alaba TembaroZone | 141 | 35 | 85 | 21 | - | - | - | - |
| Omo Sheleko | 102 | 7 | 75 | * | - | - | - | - |
| Angacha | * | * | * | * | - | - | - | - |
| Kedida Gamela | * | - | * | * | - | - | - | - |
| Alaba | 32 | 27 | 5 | - | - | - | - | - |
| Kacha Bira | * | - | * | - | - | - | - | - |
| Sidama Zone | * | 6 | * | * | - | * | - | - |
| Shebedino | - | - | - | - | - | - | - | - |
| Awasa | - | - | - | - | - | - | - | - |
| Arbegona | - | - | - | - | - | - | - | - |
| Dale | * | * | - | - | - | - | - | - |
| Aleta Wendo | - | - | - | - | - | - | - | - |

| | | | | | | | | |
|----------------|-----|----|-----|----|----|---|---|---|
| Dara | * | * | - | - | - | - | - | - |
| Hula | * | * | * | - | - | * | - | - |
| Bensa | * | * | - | - | - | - | - | - |
| Aroresa | * | * | * | * | - | - | - | - |
| Gedio Zone | * | * | - | - | - | - | - | - |
| Wenago | - | - | - | - | - | - | - | - |
| Yirgachefe | - | - | - | - | - | - | - | - |
| Kochere | * | * | - | - | - | - | - | - |
| Bule | - | - | - | - | - | - | - | - |
| Wolayita Zone | 226 | 51 | 160 | 15 | - | - | - | - |
| Sodo Zuria | * | - | * | - | - | - | - | - |
| Boloso Sore | * | * | * | * | - | - | - | - |
| Damot Gale | * | * | * | * | - | - | - | - |
| Damot Wayde | 75 | 17 | 50 | * | - | - | - | - |
| Kindo Koysha | 18 | * | * | - | - | - | - | - |
| Offa | * | * | * | - | - | - | - | - |
| Humbo | 114 | 22 | 89 | * | - | - | - | - |
| South Omo Zone | 304 | 6 | 176 | * | 20 | * | - | - |
| Selamago | * | - | * | * | - | - | - | - |
| Bako Gazer | * | - | * | * | - | - | - | - |
| Gelila | - | - | - | - | - | - | - | - |
| Hamer | 248 | 6 | 153 | * | * | * | - | - |
| Bena Tsemay | 45 | - | 16 | 15 | * | - | - | - |

TABLE 45.2 CONTD.

| Geographic Area | Area Damaged by Weeds | | | | | | | |
|------------------|----------------------------|-----------|---------|-----------|-----------|-----------|------------|---------|
| | Size of Holding (Hectares) | | | | | | | |
| | All | Under 0.1 | 0.1-0.5 | 0.51-1.00 | 1.01-2.00 | 2.01-5.00 | 5.01-10.00 | Over 10 |
| Shaka Zone | 141 | 3 | 78 | 57 | * | - | - | - |
| Masha | 93 | 2 | 54 | 34 | * | - | - | - |
| Anderacha | 38 | * | 17 | 19 | * | - | - | - |
| Yeki | * | - | * | * | - | - | - | - |
| Telo | 141 | 3 | 78 | 57 | * | - | - | - |
| Kaffa Zone | 816 | 27 | 388 | 247 | 153 | - | - | - |
| Telo | 61 | 6 | 46 | * | - | - | - | - |
| Cheta | 27 | * | 13 | 11 | * | - | - | - |
| Decha | 57 | * | 30 | 22 | * | - | - | - |
| Menjiwo | 99 | * | 34 | * | 32 | - | - | - |
| Gimbo | * | * | * | * | - | - | - | - |
| Gewata | 14 | * | 10 | * | - | - | - | - |
| Chena | 205 | * | 54 | * | * | - | - | - |
| Bitu | 114 | 2 | 44 | 48 | * | - | - | - |
| Gesha Daka | 85 | * | 51 | 27 | * | - | - | - |
| Saylem | 99 | 3 | 62 | 30 | * | - | - | - |
| Gamo Gofa Zone | 1135 | 24 | 279 | 363 | 307 | * | * | - |
| Arba Minch Zuria | 337 | * | * | * | * | * | - | - |
| Boreda | 11 | 1 | 6 | * | - | - | - | - |
| Mirab Abaya | 23 | * | 16 | * | - | - | - | - |
| Chencha | * | * | * | - | - | - | - | - |
| Kemba | * | * | * | * | * | * | - | - |
| Bonkie | * | - | - | * | - | - | - | - |
| Dita | * | * | * | - | - | - | - | - |
| Daramalo | 5 | * | 5 | - | - | - | - | - |
| Kucha | * | * | * | * | * | - | * | - |
| Gofa Zuria | * | * | - | - | - | - | - | - |
| Zala | 25 | * | * | * | * | - | - | - |
| Uba Deber Tsehay | * | * | * | * | * | * | - | - |
| Melekoza | - | - | - | - | - | - | - | - |
| Bench-Maji Zone | 193 | 12 | 117 | 48 | * | - | - | - |
| Shewa Bench | 95 | 4 | 42 | 33 | * | - | - | - |
| Bench | 85 | 8 | 63 | * | - | - | - | - |

| | | | | | | | | |
|-----------------------------|----|----|----|----|---|---|---|---|
| Bero | - | - | - | - | - | - | - | - |
| Maji | 1 | * | * | - | - | - | - | - |
| Menit Goldiya | 12 | * | 11 | - | - | - | - | - |
| Menit Shasha | - | - | - | - | - | - | - | - |
| Sheko | - | - | - | - | - | - | - | - |
| Yem Special Wereda Zone | 34 | 10 | 24 | - | - | - | - | - |
| Yem | 34 | 10 | 24 | - | - | - | - | - |
| Amaro Special Wereda Zone | * | * | * | * | * | - | - | - |
| Amaro | * | * | * | * | * | - | - | - |
| Burji Special Wereda Zone | 18 | - | * | * | * | - | - | - |
| Burji | 18 | - | * | * | * | - | - | - |
| Konso Special Wereda Zone | 46 | - | 5 | 29 | * | - | - | - |
| Konso | 46 | - | 5 | 29 | * | - | - | - |
| Dirashe Special Wereda Zone | 36 | - | * | * | * | - | - | - |
| Dirashe | 36 | - | * | * | * | - | - | - |
| Dawuro Zone | 84 | 22 | 46 | * | * | - | - | - |
| Mareka | 10 | 4 | * | - | - | - | - | - |
| Gena Bosa | 21 | 10 | 10 | - | - | - | - | - |
| Loma | 18 | 5 | 8 | * | * | - | - | - |
| Isara | 34 | 2 | 20 | * | - | - | - | - |
| Tocha | * | - | * | - | - | - | - | - |
| Basketo Special Wereda Zone | * | - | * | * | - | - | - | - |
| Basketo | * | - | * | * | - | - | - | - |
| Konta Special Wereda Zone | 38 | * | 23 | * | * | - | - | - |
| Ela | 38 | * | 23 | * | * | - | - | - |

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

| Geographic Area | Area Damaged by Other Causes | | | | | | | |
|---------------------------|------------------------------|-----------|---------|-----------|-----------|-----------|------------|---------|
| | Size of Holding (Hectares) | | | | | | | |
| | All | Under 0.1 | 0.1-0.5 | 0.51-1.00 | 1.01-2.00 | 2.01-5.00 | 5.01-10.00 | Over 10 |
| S.N.N.P.R Killil | 1038 | 25 | 274 | 234 | 257 | 231 | * | * |
| Gurage Zone | 20 | * | 6 | 7 | 4 | * | - | - |
| Goro | * | - | - | * | - | - | - | - |
| Ezha | 1 | * | 1 | * | * | - | - | - |
| Kokir Gedebano Gutazer | * | - | * | * | * | - | - | - |
| Sodo | - | - | - | - | - | - | - | - |
| Meskanena Mareko | * | - | - | - | * | - | - | - |
| Selti | * | - | * | * | * | - | - | - |
| Gumer | * | - | - | * | - | - | - | - |
| Cheha | 2 | * | 2 | * | * | - | - | - |
| Enemorna Eaner | 12 | * | 3 | 4 | * | * | - | - |
| Dalocha | * | - | * | * | * | * | - | - |
| Lanfro | - | - | - | - | - | - | - | - |
| Akilina Mohor | * | - | * | * | * | - | - | - |
| Aloch Wuriro | * | * | * | * | * | * | - | - |
| Endegan | * | * | * | * | * | - | - | - |
| Hadiya Zone | 52 | 1 | 17 | 15 | 14 | * | - | - |
| Misha(Konteb) | * | - | * | * | * | * | - | - |
| Lemo | 4 | - | * | 2 | * | - | - | - |
| Badawacho | 23 | * | 7 | 6 | 8 | * | - | - |
| Soro | 18 | * | * | 4 | * | * | - | - |
| Kembata Alaba TembaroZone | 23 | * | 7 | 10 | 5 | * | - | - |
| Omo Sheleko | 12 | * | 2 | * | * | * | - | - |
| Angacha | * | * | * | * | * | - | - | - |
| Kedida Gamela | * | * | * | * | * | - | - | - |
| Alaba | 2 | - | * | * | * | - | - | - |
| Kacha Bira | * | * | * | * | * | - | - | - |
| Sidama Zone | 89 | 2 | * | 15 | * | * | - | - |
| Shebedino | 15 | * | * | * | - | * | - | - |
| Awasa | 10 | - | * | * | * | - | - | - |
| Arbegona | - | - | - | - | - | - | - | - |
| Dale | 8 | * | 7 | * | * | - | - | - |
| Aleta Wendo | 5 | * | 3 | * | - | - | - | - |

| | | | | | | | | |
|----------------|----|---|----|----|----|---|---|---|
| Dara | * | * | * | * | - | - | - | - |
| Hula | * | * | * | * | - | - | - | - |
| Bensa | * | - | * | - | - | - | - | - |
| Aroresa | 5 | * | * | * | - | - | - | - |
| Gedio Zone | 6 | 1 | 4 | * | * | * | - | - |
| Wenago | 3 | * | 2 | * | - | * | - | - |
| Yirgachefe | * | * | * | - | - | - | - | - |
| Kochere | 1 | * | 1 | * | * | * | - | - |
| Bule | - | - | - | - | - | - | - | - |
| Wolayita Zone | 47 | 1 | 19 | 19 | 7 | * | - | - |
| Sodo Zuria | * | * | * | * | * | - | - | - |
| Boloso Sore | * | * | * | * | - | - | - | - |
| Damot Gale | * | - | * | * | * | - | - | - |
| Damot Wayde | 5 | * | * | 2 | * | - | - | - |
| Kindo Koysha | 15 | * | 7 | 6 | 2 | * | - | - |
| Offa | 8 | * | 5 | 2 | * | * | - | - |
| Humbo | 5 | * | 2 | 1 | * | * | - | - |
| South Omo Zone | 77 | * | 38 | 22 | 11 | * | * | - |
| Selamago | 3 | * | * | * | * | - | - | - |
| Bako Gazer | 16 | * | 8 | * | * | - | - | - |
| Gelila | 2 | * | 1 | * | * | - | - | - |
| Hamer | 2 | - | * | * | * | * | * | - |
| Bena Tsemay | 55 | * | * | 18 | 7 | * | * | - |

TABLE 48 CONTD.

| Geographic Area | Area Damaged by Other Causes | | | | | | | |
|------------------|------------------------------|-----------|---------|-----------|-----------|-----------|------------|---------|
| | Size of Holding (Hectares) | | | | | | | |
| | All | Under 0.1 | 0.1-0.5 | 0.51-1.00 | 1.01-2.00 | 2.01-5.00 | 5.01-10.00 | Over 10 |
| Shaka Zone | 6 | * | 1 | 2 | 2 | 1 | - | - |
| Masha | 1 | * | * | * | * | * | - | - |
| Anderacha | 4 | * | 1 | 1 | 1 | * | - | - |
| Yeki | 1 | * | * | * | * | - | - | - |
| Telo | 6 | * | 1 | 2 | 2 | 1 | - | - |
| Kaffa Zone | 48 | * | 8 | 12 | 20 | 6 | * | - |
| Telo | 2 | - | * | * | 1 | * | - | - |
| Cheta | 3 | * | 1 | 1 | * | * | - | - |
| Decha | 10 | * | 3 | 4 | * | * | - | - |
| Menjiwo | 5 | * | * | * | 3 | * | - | - |
| Gimbo | 3 | * | * | * | * | * | * | - |
| Gewata | 2 | - | * | * | 1 | * | - | - |
| Chena | 14 | * | * | 5 | 5 | * | - | - |
| Bitu | 1 | * | * | * | * | * | * | - |
| Gesha Daka | 6 | * | * | * | 5 | * | - | - |
| Saylem | 3 | * | * | * | * | * | - | - |
| Gamo Gofa Zone | 158 | 1 | 27 | 44 | 55 | 30 | * | * |
| Arba Minch Zuria | * | * | * | * | * | * | - | - |
| Boreda | 2 | - | 1 | 1 | * | * | - | - |
| Mirab Abaya | 2 | * | 1 | * | * | - | - | - |
| Chencha | * | * | * | * | - | - | - | - |
| Kemba | * | * | * | * | * | * | - | - |
| Bonkie | * | - | * | * | * | * | - | - |
| Dita | 1 | * | * | * | * | - | - | - |
| Daramalo | 2 | - | * | * | * | * | - | - |
| Kucha | 21 | * | 5 | 8 | 7 | * | - | - |
| Gofa Zuria | 20 | * | 3 | * | * | * | * | * |
| Zala | 1 | - | * | * | * | * | - | - |
| Uba Deber Tsehay | * | - | * | - | * | - | - | - |
| Melekoza | 22 | * | 6 | * | * | * | - | - |
| Bench-Maji Zone | 38 | 4 | 15 | 10 | * | * | - | - |
| Shewa Bench | 3 | * | 2 | 1 | * | - | - | - |
| Bench | 23 | * | 7 | 7 | * | * | - | - |

| | | | | | | | | |
|-----------------------------|-----|---|----|----|----|----|---|---|
| Bero | * | * | - | - | - | - | - | - |
| Maji | * | - | * | - | - | - | - | - |
| Menit Goldiya | 5 | * | 4 | 1 | * | - | - | - |
| Menit Shasha | 1 | * | 1 | - | - | - | - | - |
| Sheko | 5 | * | 2 | * | * | * | - | - |
| Yem Special Wereda Zone | 3 | - | * | * | 1 | * | - | - |
| Yem | 3 | - | * | * | 1 | * | - | - |
| Amaro Special Wereda Zone | 16 | * | * | * | * | * | - | - |
| Amaro | 16 | * | * | * | * | * | - | - |
| Burji Special Wereda Zone | * | - | * | * | * | * | - | - |
| Burji | * | - | * | * | * | * | - | - |
| Konso Special Wereda Zone | 227 | * | 48 | 44 | 76 | 50 | * | * |
| Konso | 227 | * | 48 | 44 | 76 | 50 | * | * |
| Dirashe Special Wereda Zone | 201 | * | 11 | 18 | 39 | * | * | - |
| Dirashe | 201 | * | 11 | 18 | 39 | * | * | - |
| Dawuro Zone | 10 | 1 | 2 | 3 | 3 | * | - | - |
| Mareka | * | * | * | * | * | - | - | - |
| Gena Bosa | 3 | - | * | * | * | * | - | - |
| Loma | 4 | * | * | * | * | * | - | - |
| Isara | 2 | * | 1 | * | * | - | - | - |
| Tocha | * | - | - | * | - | - | - | - |
| Basketo Special Wereda Zone | 6 | - | 1 | 1 | * | * | - | - |
| Basketo | 6 | - | 1 | 1 | * | * | - | - |
| Konta Special Wereda Zone | 8 | * | 1 | 2 | 3 | * | - | - |
| Ela | 8 | * | 1 | 2 | 3 | * | - | - |

TABLE 48.1: RURAL MEHER

| Geographic Area | Area Damaged by Other Causes | | | | | | | |
|---------------------------|------------------------------|-----------|---------|-----------|-----------|-----------|------------|---------|
| | Size of Holding (Hectares) | | | | | | | |
| | All | Under 0.1 | 0.1-0.5 | 0.51-1.00 | 1.01-2.00 | 2.01-5.00 | 5.01-10.00 | Over 10 |
| S.N.N.P.R Killil | 27 | * | * | 10 | * | * | * | - |
| Gurage Zone | 5 | * | * | 2 | * | * | * | - |
| Goro | * | - | - | * | - | - | - | - |
| Ezha | * | - | - | * | * | - | - | - |
| Kokir Gedebano Gutazer | - | - | - | - | - | - | - | - |
| Sodo | - | - | - | - | - | - | - | - |
| Meskanena Mareko | - | - | - | - | - | - | - | - |
| Selti | - | - | - | - | - | - | - | - |
| Gumer | * | - | - | * | - | - | - | - |
| Cheha | * | * | * | * | - | - | - | - |
| Enemorna Eaner | * | * | - | - | * | * | - | - |
| Dalocha | - | - | - | - | - | - | - | - |
| Lanfro | - | - | - | - | - | - | - | - |
| Akilina Mohor | - | - | - | - | - | - | - | - |
| Aloch Wuriro | * | - | * | * | * | - | - | - |
| Endegan | - | - | - | - | - | - | - | - |
| Hadiya Zone | * | - | * | * | * | * | - | - |
| Misha(Konteb) | * | - | * | * | * | * | - | - |
| Lemo | * | - | * | - | - | - | - | - |
| Badawacho | - | - | - | - | - | - | - | - |
| Soro | - | - | - | - | - | - | - | - |
| Kembata Alaba TembaroZone | * | - | - | * | - | - | - | - |
| Omo Sheleko | * | - | - | * | - | - | - | - |
| Angacha | - | - | - | - | - | - | - | - |
| Kedida Gamela | - | - | - | - | - | - | - | - |
| Alaba | - | - | - | - | - | - | - | - |
| Kacha Bira | - | - | - | - | - | - | - | - |
| Sidama Zone | * | - | - | * | - | - | - | - |
| Shebedino | - | - | - | - | - | - | - | - |
| Awasa | * | - | - | * | - | - | - | - |
| Arbegona | - | - | - | - | - | - | - | - |
| Dale | - | - | - | - | - | - | - | - |
| Aleta Wendo | - | - | - | - | - | - | - | - |

| | | | | | | | | |
|----------------|---|---|---|---|---|---|---|---|
| Dara | - | - | - | - | - | - | - | - |
| Hula | - | - | - | - | - | - | - | - |
| Bensa | - | - | - | - | - | - | - | - |
| Aroresa | - | - | - | - | - | - | - | - |
| Gedio Zone | * | * | * | - | - | - | - | - |
| Wenago | * | * | * | - | - | - | - | - |
| Yirgachefe | - | - | - | - | - | - | - | - |
| Kochere | - | - | - | - | - | - | - | - |
| Bule | - | - | - | - | - | - | - | - |
| Wolayita Zone | * | - | - | * | - | - | - | - |
| Sodo Zuria | * | - | - | * | - | - | - | - |
| Boloso Sore | - | - | - | - | - | - | - | - |
| Damot Gale | - | - | - | - | - | - | - | - |
| Damot Wayde | - | - | - | - | - | - | - | - |
| Kindo Koysha | - | - | - | - | - | - | - | - |
| Offa | - | - | - | - | - | - | - | - |
| Humbo | - | - | - | - | - | - | - | - |
| South Omo Zone | * | - | * | * | - | - | * | - |
| Selamago | - | - | - | - | - | - | - | - |
| Bako Gazer | - | - | - | - | - | - | - | - |
| Gelila | * | - | * | - | - | - | - | - |
| Hamer | - | - | - | - | - | - | - | - |
| Bena Tsemay | * | - | - | * | - | - | * | - |

TABLE 48.1 CONTD.

| Geographic Area | Area Damaged by Other Causes | | | | | | | |
|------------------|------------------------------|-----------|---------|-----------|-----------|-----------|------------|---------|
| | Size of Holding (Hectares) | | | | | | | |
| | All | Under 0.1 | 0.1-0.5 | 0.51-1.00 | 1.01-2.00 | 2.01-5.00 | 5.01-10.00 | Over 10 |
| Shaka Zone | * | - | - | * | - | - | - | - |
| Masha | - | - | - | - | - | - | - | - |
| Anderacha | * | - | - | * | - | - | - | - |
| Yeki | * | - | - | * | - | - | - | - |
| Telo | * | - | - | * | - | - | - | - |
| Kaffa Zone | * | - | - | - | * | * | * | - |
| Telo | - | - | - | - | - | - | - | - |
| Cheta | - | - | - | - | - | - | - | - |
| Decha | - | - | - | - | - | - | - | - |
| Menjiwo | - | - | - | - | - | - | - | - |
| Gimbo | - | - | - | - | - | - | - | - |
| Gewata | - | - | - | - | - | - | - | - |
| Chena | * | - | - | - | - | * | - | - |
| Bitu | - | - | - | - | - | - | - | - |
| Gesha Daka | * | - | - | - | - | * | * | - |
| Saylem | * | - | - | - | * | * | * | - |
| Gamo Gofa Zone | * | * | * | * | * | * | - | - |
| Arba Minch Zuria | * | - | - | * | - | - | - | - |
| Boreda | * | - | - | - | * | - | - | - |
| Mirab Abaya | - | - | - | - | - | - | - | - |
| Chenchu | - | - | - | - | - | - | - | - |
| Kemba | * | - | - | - | - | * | - | - |
| Bonkie | - | - | - | - | - | - | - | - |
| Dita | * | * | - | - | - | - | - | - |
| Daramalo | - | - | - | - | - | - | - | - |
| Kucha | * | - | - | - | * | * | - | - |
| Gofa Zuria | - | - | - | - | - | - | - | - |
| Zala | - | - | - | - | - | - | - | - |
| Uba Deber Tsehay | * | - | - | * | - | - | - | - |
| Melekoza | * | - | - | - | - | * | - | - |
| Bench-Maji Zone | * | * | * | * | - | - | - | - |
| Shewa Bench | - | - | - | - | - | - | - | - |

| | | | | | | | | |
|-----------------------------|---|---|---|---|---|---|---|---|
| Bench | - | - | - | - | - | - | - | - |
| Bero | - | - | - | - | - | - | - | - |
| Maji | - | - | - | - | - | - | - | - |
| Menit Goldiya | * | * | - | - | - | - | - | - |
| Menit Shasha | - | - | - | - | - | - | - | - |
| Sheko | * | - | * | - | - | - | - | - |
| Yem Special Wereda Zone | - | - | - | - | - | - | - | - |
| Yem | - | - | - | - | - | - | - | - |
| Amaro Special Wereda Zone | * | - | - | * | - | - | - | - |
| Amaro | * | - | - | * | - | - | - | - |
| Burji Special Wereda Zone | * | - | - | * | * | - | - | - |
| Burji | * | - | - | * | * | - | - | - |
| Konso Special Wereda Zone | - | - | - | - | - | - | - | - |
| Konso | - | - | - | - | - | - | - | - |
| Dirashe Special Wereda Zone | - | - | - | - | - | - | - | - |
| Dirashe | - | - | - | - | - | - | - | - |
| Dawuro Zone | * | - | * | * | * | - | - | - |
| Mareka | - | - | - | - | - | - | - | - |
| Gena Bosa | * | - | * | - | * | - | - | - |
| Loma | * | - | - | * | - | - | - | - |
| Isara | - | - | - | - | - | - | - | - |
| Tocha | * | - | - | * | - | - | - | - |
| Basketo Special Wereda Zone | - | - | - | - | - | - | - | - |
| Basketo | - | - | - | - | - | - | - | - |
| Konta Special Wereda Zone | * | - | - | - | * | - | - | - |
| Ela | * | - | - | - | * | - | - | - |

TABLE 48.2: RURAL BELG

| Geographic Area | Area Damaged by Other Causes | | | | | | | |
|---------------------------|------------------------------|-----------|---------|-----------|-----------|-----------|------------|---------|
| | Size of Holding (Hectares) | | | | | | | |
| | All | Under 0.1 | 0.1-0.5 | 0.51-1.00 | 1.01-2.00 | 2.01-5.00 | 5.01-10.00 | Over 10 |
| S.N.N.P.R Killil | 1011 | 94 | 333 | 207 | 182 | 184 | * | - |
| Gurage Zone | 15 | 11 | * | - | - | - | - | - |
| Goro | - | - | - | - | - | - | - | - |
| Ezha | 1 | 1 | - | - | - | - | - | - |
| Kokir Gedebano Gutazer | * | * | * | - | - | - | - | - |
| Sodo | - | - | - | - | - | - | - | - |
| Meskanena Mareko | * | * | - | - | - | - | - | - |
| Selti | * | * | - | - | - | - | - | - |
| Gumer | - | - | - | - | - | - | - | - |
| Cheha | 1 | 1 | * | - | - | - | - | - |
| Enemorna Eaner | 10 | 6 | * | - | - | - | - | - |
| Dalocha | * | * | * | - | - | - | - | - |
| Lanfro | - | - | - | - | - | - | - | - |
| Akilina Mohor | * | * | * | - | - | - | - | - |
| Aloch Wuriro | 1 | * | * | - | - | - | - | - |
| Endegan | * | * | - | - | - | - | - | - |
| Hadiya Zone | 50 | 13 | 30 | 6 | * | - | - | - |
| Misha(Konteb) | * | * | * | - | - | - | - | - |
| Lemo | 3 | * | * | - | - | - | - | - |
| Badawacho | 23 | * | 15 | 6 | * | - | - | - |
| Soro | 18 | * | 12 | - | - | - | - | - |
| Kembata Alaba TembaroZone | 21 | 5 | 15 | * | - | - | - | - |
| Omo Sheleko | * | 1 | * | * | - | - | - | - |
| Angacha | * | * | * | - | - | - | - | - |
| Kedida Gamela | * | * | * | * | - | - | - | - |
| Alaba | 2 | 1 | * | - | - | - | - | - |
| Kacha Bira | * | * | * | - | - | - | - | - |
| Sidama Zone | 89 | 21 | 30 | * | - | * | - | - |
| Shebedino | 15 | * | * | - | - | - | - | - |
| Awasa | 10 | 4 | * | - | - | - | - | - |
| Arbegona | - | - | - | - | - | - | - | - |
| Dale | 8 | * | 4 | - | - | - | - | - |
| Aleta Wendo | 5 | 3 | * | - | - | - | - | - |

| | | | | | | | | |
|----------------|----|----|----|----|---|---|---|---|
| Dara | * | * | * | - | - | - | - | - |
| Hula | * | * | - | - | - | * | - | - |
| Bensa | * | * | - | - | - | - | - | - |
| Aroresa | 5 | * | * | * | - | - | - | - |
| Gedio Zone | 6 | 5 | * | - | - | - | - | - |
| Wenago | * | * | - | - | - | - | - | - |
| Yirgachefe | * | * | * | - | - | - | - | - |
| Kochere | 1 | 1 | - | - | - | - | - | - |
| Bule | - | - | - | - | - | - | - | - |
| Wolayita Zone | 47 | 16 | 27 | * | - | - | - | - |
| Sodo Zuria | * | * | * | * | - | - | - | - |
| Boloso Sore | * | * | * | * | - | - | - | - |
| Damot Gale | * | * | * | * | - | - | - | - |
| Damot Wayde | 5 | * | 3 | * | - | - | - | - |
| Kindo Koysha | 15 | 5 | 10 | - | - | - | - | - |
| Offa | 8 | 6 | 2 | - | - | - | - | - |
| Humbo | 5 | 2 | * | - | - | - | - | - |
| South Omo Zone | 76 | 1 | 32 | 33 | 8 | * | - | - |
| Selamago | 3 | * | * | - | - | - | - | - |
| Bako Gazer | 16 | * | 15 | - | * | - | - | - |
| Gelila | 2 | * | 2 | - | - | - | - | - |
| Hamer | 2 | * | 1 | * | - | - | - | - |
| Bena Tsemay | 54 | - | 12 | 32 | 8 | * | - | - |

TABLE 46.2 CONTD.

| Geographic Area | Area Damaged by Other Causes | | | | | | | |
|------------------|------------------------------|-----------|---------|-----------|-----------|-----------|------------|---------|
| | Size of Holding (Hectares) | | | | | | | |
| | All | Under 0.1 | 0.1-0.5 | 0.51-1.00 | 1.01-2.00 | 2.01-5.00 | 5.01-10.00 | Over 10 |
| Shaka Zone | 5 | * | 3 | 2 | * | - | - | - |
| Masha | 1 | * | * | * | - | - | - | - |
| Anderacha | 3 | * | 2 | 1 | * | - | - | - |
| Yeki | 1 | * | * | * | - | - | - | - |
| Telo | 5 | * | 3 | 2 | * | - | - | - |
| Kaffa Zone | 47 | 3 | 26 | 15 | 4 | * | - | - |
| Telo | 2 | * | 1 | * | * | - | - | - |
| Cheta | 3 | * | 3 | * | - | - | - | - |
| Decha | 10 | * | 5 | 5 | * | - | - | - |
| Menjiwo | 5 | * | 1 | * | * | - | - | - |
| Gimbo | 3 | * | 2 | * | * | - | - | - |
| Gewata | 2 | * | 1 | * | * | * | - | - |
| Chena | 14 | * | 8 | 3 | * | - | - | - |
| Bitu | 1 | * | * | * | * | - | - | - |
| Gesha Daka | 6 | * | * | 1 | - | - | - | - |
| Saylem | 3 | * | 1 | * | - | - | - | - |
| Gamo Gofa Zone | 149 | 8 | 68 | 35 | 37 | * | - | - |
| Arba Minch Zuria | * | * | * | * | * | - | - | - |
| Boreda | 2 | * | 1 | * | - | - | - | - |
| Mirab Abaya | 2 | * | 1 | * | - | - | - | - |
| Chencha | * | * | * | * | - | - | - | - |
| Kemba | * | * | * | * | * | * | - | - |
| Bonkie | * | * | * | * | * | - | - | - |
| Dita | 1 | * | * | - | - | - | - | - |
| Daramalo | 2 | * | 1 | * | * | - | - | - |
| Kucha | 20 | 2 | 13 | * | * | - | - | - |
| Gofa Zuria | 20 | 2 | 11 | * | * | - | - | - |
| Zala | 1 | * | * | * | * | - | - | - |
| Uba Deber Tsehay | * | * | - | * | - | - | - | - |
| Melekoza | * | * | 11 | * | * | - | - | - |
| Bench-Maji Zone | 38 | 5 | 19 | 14 | * | - | - | - |
| Shewa Bench | 3 | * | 2 | * | - | - | - | - |
| Bench | 23 | 4 | 11 | * | - | - | - | - |

| | | | | | | | | |
|-----------------------------|-----|---|----|----|----|----|---|---|
| Bero | * | * | - | - | - | - | - | - |
| Maji | * | * | * | - | - | - | - | - |
| Menit Goldiya | 5 | * | 3 | 2 | * | - | - | - |
| Menit Shasha | 1 | * | 1 | * | - | - | - | - |
| Sheko | 5 | * | 2 | 2 | - | - | - | - |
| Yem Special Wereda Zone | 3 | 1 | 2 | - | - | - | - | - |
| Yem | 3 | 1 | 2 | - | - | - | - | - |
| Amaro Special Wereda Zone | 15 | * | 4 | * | * | - | - | - |
| Amaro | 15 | * | 4 | * | * | - | - | - |
| Burji Special Wereda Zone | 1 | * | * | * | * | * | - | - |
| Burji | 1 | * | * | * | * | * | - | - |
| Konso Special Wereda Zone | 227 | * | 47 | 65 | 76 | 37 | * | - |
| Konso | 227 | * | 47 | 65 | 76 | 37 | * | - |
| Dirashe Special Wereda Zone | 201 | * | 12 | 25 | 47 | * | * | - |
| Dirashe | 201 | * | 12 | 25 | 47 | * | * | - |
| Dawuro Zone | 8 | 2 | 6 | * | - | - | - | - |
| Mareka | * | * | * | - | - | - | - | - |
| Gena Bosa | 2 | * | * | - | - | - | - | - |
| Loma | 4 | 1 | 3 | * | - | - | - | - |
| Isara | 2 | 1 | 1 | * | - | - | - | - |
| Tocha | * | - | * | - | - | - | - | - |
| Basketo Special Wereda Zone | 6 | * | 3 | * | * | - | - | - |
| Basketo | 6 | * | 3 | * | * | - | - | - |
| Konta Special Wereda Zone | 7 | 1 | 4 | 2 | * | - | - | - |
| Ela | 7 | 1 | 4 | 2 | * | - | - | - |

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

| Geographic Area | Source of Water | | | |
|----------------------------|-----------------|-------|-------|--------|
| | River | Lake | Pond | Others |
| S.N.N.P.R Killil | 76172 | 42904 | 27868 | 2706 |
| Gurage Zone | 12031 | 4458 | 6182 | * |
| Goro | 420 | * | 365 | - |
| Ezha | 320 | - | 267 | - |
| Kokir Gedebano Gutazer | * | - | * | - |
| Sodo | 1046 | * | 505 | - |
| Meskanena Mareko | 3052 | * | 431 | - |
| Selti | 734 | * | 304 | - |
| Gumer | 489 | * | 440 | - |
| Cheha | 534 | * | 428 | * |
| Enemorna Eaner | 1345 | - | 1345 | - |
| Dalocha | * | * | * | * |
| Lanfro | * | - | 205 | * |
| Akilina Mohor | 1114 | * | 380 | - |
| Aloch Wuriro | * | - | * | - |
| Endegan | 114 | - | 100 | * |
| Hadiya Zone | 1999 | 300 | 1571 | - |
| Misha(Konteb) | * | - | * | - |
| Lemo | 902 | * | 666 | - |
| Badawacho | 487 | * | 294 | - |
| Soro | 295 | - | 295 | - |
| Kembata Alaba Tembaro Zone | 2950 | * | 1648 | - |
| Omo Sheleko | 448 | 256 | 192 | - |
| Angacha | 446 | * | 410 | - |
| Kedida Gamela | * | * | 499 | - |
| Alaba | 415 | * | 341 | - |
| Kacha Bira | * | * | 206 | - |
| Sidama Zone | 15690 | 7162 | 6559 | * |
| Shebedino | 1586 | * | 1459 | - |
| Awasa | 8011 | 6315 | * | * |

| | | | | |
|----------------|------|-----|------|---|
| Arbegona | 487 | - | 487 | - |
| Dale | 1206 | - | 1206 | - |
| Aleta Wendo | 950 | * | 739 | * |
| Dara | 1142 | * | 1067 | - |
| Hula | 928 | * | 270 | * |
| Bensa | 918 | * | 616 | - |
| Aroresa | 462 | * | 396 | - |
| Gedio Zone | 1923 | * | 1636 | * |
| Wenago | * | * | * | - |
| Yirgachefe | 363 | * | 297 | - |
| Kochere | 864 | - | 711 | * |
| Bule | 347 | * | 324 | - |
| Wolayita Zone | 2928 | 855 | 1938 | * |
| Sodo Zuria | 460 | * | 249 | - |
| Boloso Sore | * | * | * | * |
| Damot Gale | * | - | * | - |
| Damot Wayde | * | - | * | - |
| Kindo Koysa | 421 | * | 245 | - |
| Offa | * | * | * | * |
| Humbo | 174 | * | * | - |
| South Omo Zone | 1489 | 349 | 1141 | - |
| Selamago | * | - | * | - |
| Bako Gazer | 923 | * | 857 | - |
| Gelila | 136 | * | 108 | - |
| Hamer | 81 | - | 81 | - |
| Bena Tsemay | 334 | * | 78 | - |

TABLE 6.47: CONTD.

| Geographic Area | Source of Water | | | |
|------------------|-----------------|-------|------|--------|
| | River | Lake | Pond | Others |
| Shaka Zone | 408 | * | 276 | - |
| Masha | 35 | - | 35 | - |
| Anderacha | 24 | * | 19 | - |
| Yeki | 349 | * | 222 | - |
| Kaffa Zone | 1694 | 193 | 1429 | * |
| Telo | * | * | * | * |
| Cheta | 74 | - | 74 | - |
| Decha | * | - | * | * |
| Menjiwo | * | - | * | - |
| Gimbo | 61 | - | 61 | - |
| Gewata | 72 | * | * | - |
| Chena | * | * | * | - |
| Bitu | 102 | * | * | - |
| Gesha Daka | 181 | * | 166 | - |
| Saylem | 75 | * | 66 | - |
| Gamo Gofa Zone | 19063 | 15246 | 2756 | 478 |
| Arba Minch Zuria | 6560 | 5942 | * | * |
| Boreda | 94 | - | 94 | - |
| Mirab Abaya | 4067 | 3539 | 144 | - |
| Chencha | 312 | - | 312 | - |
| Kemba | * | * | 208 | - |
| Bonkie | * | * | 238 | - |
| Dita | 101 | * | 82 | - |
| Daramalo | 2304 | 2131 | 173 | - |
| Kucha | 266 | * | * | * |
| Gofa Zuria | 474 | * | 316 | - |
| Zala | 316 | - | 183 | - |
| Uba Deber Tsehay | 1155 | 1016 | 139 | - |
| Melekoza | 849 | * | 320 | * |
| Bench-Maji Zone | 727 | 257 | 310 | - |
| Shewa Bench | * | * | * | - |
| Bench | 440 | * | * | - |

| | | | | |
|-----------------------------|------|------|-----|---|
| Bero | - | - | - | - |
| Maji | * | - | * | - |
| Menit Goldiya | * | - | * | - |
| Menit Shasha | 39 | * | 32 | - |
| Sheko | 94 | * | 70 | - |
| Yem Special Wereda Zone | 316 | * | * | * |
| Yem | 316 | * | * | * |
| Amaro Special Wereda Zone | 8995 | 8662 | 285 | * |
| Amaro | 8995 | 8662 | 285 | * |
| Burji Special Wereda Zone | 223 | 121 | 92 | * |
| Burji | 223 | 121 | 92 | * |
| Konso Special Wereda Zone | 2932 | 2035 | 897 | - |
| Konso | 2932 | 2035 | 897 | - |
| Dirashe Special Wereda Zon | 1887 | 1546 | 341 | - |
| Dirashe | 1887 | 1546 | 341 | - |
| Dawuro Zone | 706 | 142 | 532 | * |
| Mareka | 192 | * | 118 | - |
| Gena Bosa | * | - | * | - |
| Loma | 216 | - | 216 | - |
| Isara | 89 | - | 89 | - |
| Tocha | 161 | * | * | * |
| Basketo Special Wereda Zone | 63 | * | * | - |
| Basketo | 63 | * | * | - |
| Konta Special Wereda Zone | 150 | - | 150 | - |
| Ela | 150 | - | 150 | - |

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

| Geographic Area | Method to Improve Soil Fertility | |
|----------------------------|----------------------------------|-----------------|
| | Crop Rotation | Burning of Soil |
| S.N.N.P.R Killil | 1519087 | 93412 |
| Gurage Zone | 245920 | 8326 |
| Goro | 11171 | * |
| Ezha | 9732 | 220 |
| Kokir Gedebano Gutazer | 10291 | * |
| Sodo | 20536 | * |
| Meskanena Mareko | 39697 | * |
| Selti | 23714 | * |
| Gumer | 29439 | 1591 |
| Cheha | 7379 | 552 |
| Enemorna Eaner | 12434 | * |
| Dalocha | 28102 | - |
| Lanfro | 20588 | * |
| Akilina Mohor | 7147 | 144 |
| Aloch Wuriro | 17941 | 1347 |
| Endegan | 7748 | 100 |
| Hadiya Zone | 199978 | 3576 |
| Misha(Konteb) | 52968 | * |
| Lemo | 55493 | 370 |
| Badawacho | 35576 | 2907 |
| Soro | 55940 | * |
| Kembata Alaba Tembaro Zone | 146016 | 5534 |
| Omo Sheleko | 24059 | * |
| Angacha | 28050 | * |
| Kedida Gamela | 26088 | 700 |
| Alaba | 46065 | * |
| Kacha Bira | 21753 | 2186 |
| Sidama Zone | 152031 | 6716 |

| | | |
|----------------|--------|------|
| Shebedino | 16870 | 926 |
| Awasa | 18733 | 1609 |
| Arbegona | 9872 | 884 |
| Dale | 20495 | 741 |
| Aleta Wendo | 26058 | * |
| Dara | 12423 | 478 |
| Hula | 25670 | 1325 |
| Bensa | 11374 | * |
| Aroresa | 10537 | 314 |
| Gedio Zone | 39001 | 3851 |
| Wenago | 6231 | * |
| Yirgachefe | 5105 | 753 |
| Kochere | 17482 | 2280 |
| Bule | 10183 | 280 |
| Wolayita Zone | 221843 | 9767 |
| Sodo Zuria | 33058 | 1689 |
| Boloso Sore | 55808 | 1289 |
| Damot Gale | 43582 | * |
| Damot Wayde | 28584 | * |
| Kindo Koysa | 21794 | 4875 |
| Offa | 24959 | * |
| Humbo | 14058 | 225 |
| South Omo Zone | 28527 | 6315 |
| Selamago | 752 | * |
| Bako Gazer | 17938 | 4860 |
| Gelila | 7530 | 1071 |
| Hamer | * | - |
| Bena Tsemay | 2147 | 282 |

TABLE 6.48: CONTD.

| Geographic Area | Method to Improve Soil Fertility | |
|------------------|----------------------------------|-----------------|
| | Crop Rotation | Burning of Soil |
| Shaka Zone | 24145 | 5857 |
| Masha | 4635 | 37 |
| Anderacha | 2659 | 25 |
| Yeki | 16852 | 5795 |
| Kaffa Zone | 117210 | 1747 |
| Telo | 11321 | * |
| Cheta | 5545 | * |
| Decha | 20775 | * |
| Menjiwo | 17857 | 187 |
| Gimbo | 10833 | 126 |
| Gewata | 8732 | * |
| Chena | 16102 | 123 |
| Bitu | 7180 | 401 |
| Gesha Daka | 13114 | 168 |
| Saylem | 5751 | * |
| Gamo Gofa Zone | 152638 | 15732 |
| Arba Minch Zuria | 18234 | 2856 |
| Boreda | 8743 | 255 |
| Mirab Abaya | 4976 | 494 |
| Chencha | 14345 | 483 |
| Kemba | 13104 | 5084 |
| Bonkie | 16766 | * |
| Dita | 10268 | * |
| Daramalo | 6236 | 103 |
| Kucha | 16121 | 3270 |
| Gofa Zuria | 23310 | 1020 |
| Zala | 2682 | * |

| | | |
|-----------------------------|-------|-------|
| Uba Deber Tsehay | 3097 | 804 |
| Melekoza | 14755 | * |
| Bench-Maji Zone | 50825 | 11210 |
| Shewa Bench | 8813 | 321 |
| Bench | 24504 | 8153 |
| Bero | 1182 | 21 |
| Maji | 3252 | 688 |
| Menit Goldiya | 5122 | 859 |
| Menit Shasha | 1972 | 288 |
| Sheko | 5980 | 880 |
| Yem Special Wereda Zone | 14080 | 503 |
| Yem | 14080 | 503 |
| Amaro Special Wereda Zone | 18270 | 824 |
| Amaro | 18270 | 824 |
| Burji Special Wereda Zone | 6371 | 550 |
| Burji | 6371 | 550 |
| Konso Special Wereda Zone | 11237 | * |
| Konso | 11237 | * |
| Dirashe Special Wereda Zon | 15833 | 3373 |
| Dirashe | 15833 | 3373 |
| Dawuro Zone | 53201 | 4108 |
| Mareka | 12622 | 754 |
| Gena Bosa | 9659 | 824 |
| Loma | 11201 | 418 |
| Isara | 8712 | 270 |
| Tocha | 11008 | 1842 |
| Basketo Special Wereda Zone | 7782 | * |
| Basketo | 7782 | * |
| Konta Special Wereda Zone | 14178 | 2985 |
| Ela | 14178 | 2985 |

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

| Geographic Area | Reason for not Using Chemical Fertilizer | | | | | | |
|------------------------|--|------------------|-------------------------|----------------------------|----------------------|---------------------------------|--------|
| | Do not Know the Advantage | Too Expensive | Shortage of Money | Insuffici ent Supply | No Credit Service | Suspicious of its Efficiency | Others |
| S.N.N.P.R Killil | 305618 | 131443 | 803820 | 85267 | 8659 | 48034 | 404457 |
| Gurage Zone | 20136 | 17195 | 118407 | 17249 | 745 | 2070 | 40993 |
| Goro | 2812 | 2855 | 5922 | 1049 | * | * | 4073 |
| Ezha | 1358 | 224 | 2750 | * | - | * | 693 |
| Kokir Gedebano Gutazer | 719 | * | 2382 | 1114 | - | * | 1203 |
| Sodo | 3206 | 1522 | 10166 | 2098 | - | 173 | 4477 |
| Meskanena Mareko | 5357 | 5577 | 28959 | 4170 | * | * | 5703 |
| Selti | 517 | 1595 | 12375 | 3116 | * | * | 3692 |
| Gumer | 249 | 563 | 6095 | * | - | * | 3020 |
| Cheha | 986 | * | 4091 | 252 | - | * | 4961 |
| Enemorna Eaner | 1933 | * | 6297 | 439 | * | * | 3134 |
| Dalocha | 329 | 2154 | 17106 | 1062 | * | * | 5457 |
| Lanfro | 777 | 745 | 15494 | 2560 | * | * | 1683 |
| Akilina Mohor | 587 | 325 | 2011 | * | * | 209 | 776 |
| Aloch Wuriro | 935 | 982 | 4357 | 955 | - | * | 915 |
| Endegan | 373 | * | 403 | 73 | - | * | 1206 |
| Hadiya Zone | 15282 | 13557 | 77851 | 2542 | 1257 | * | 43444 |
| Misha(Konteb) | 6575 | 3330 | 19687 | 1339 | 734 | * | 14658 |
| Lemo | 3261 | 5145 | 21121 | 679 | * | * | 11744 |
| Badawacho | 536 | 1786 | 11729 | * | - | - | 4665 |
| Soro | 4910 | 3295 | 25314 | * | * | * | 12377 |

| | | | | | | | |
|----------------------------|-------|-------|--------|-------|------|------|--------|
| Kembata Alaba Tembaro Zone | 2878 | 12822 | 59967 | 1752 | 2096 | 657 | 22450 |
| Omo Sheleko | 1369 | 2490 | 10153 | * | 311 | 594 | 8181 |
| Angacha | * | 1252 | 8613 | * | * | * | 5127 |
| Kedida Gamela | * | 2433 | 5526 | * | 437 | - | 3393 |
| Alaba | * | 4706 | 33498 | * | * | - | 3741 |
| Kacha Bira | * | 1941 | 2178 | - | * | * | 2007 |
| Sidama Zone | 33930 | 11092 | 162448 | 10856 | 975 | 3904 | 130696 |
| Shebedino | 11210 | * | 49215 | * | - | * | 13865 |
| Awasa | 2764 | * | 14325 | * | - | * | 16513 |
| Arbegona | 2199 | 232 | 10371 | * | - | * | 5371 |
| Dale | 1594 | 3777 | 19582 | 1288 | 471 | - | 24813 |
| Aleta Wendo | 553 | 875 | 31445 | * | * | * | 20938 |
| Dara | 1416 | 949 | 8060 | 246 | * | 243 | 11684 |
| Hula | 3130 | 2112 | 16032 | 2468 | * | * | 12790 |
| Bensa | 9758 | 554 | 9790 | * | - | * | 12886 |
| Aroresa | 1307 | 1118 | 3628 | 2224 | * | * | 11836 |
| Gedio Zone | 22095 | 2859 | 28716 | 3448 | * | 2299 | 16528 |
| Wenago | 3913 | 440 | 6616 | * | * | 449 | 4879 |
| Yirgachefe | 3322 | 876 | 7200 | 1113 | * | * | 1302 |
| Kochere | 14031 | 1278 | 12758 | 1429 | * | 481 | 7191 |
| Bule | 828 | 265 | 2143 | 190 | * | 1217 | 3157 |
| Wolayita Zone | 25988 | 8893 | 57759 | 1232 | * | 2858 | 28793 |
| Sodo Zuria | 1483 | 552 | 8705 | * | - | * | 4569 |
| Boloso Sore | 3951 | 2125 | 8673 | * | * | * | 2932 |
| Damot Gale | 2371 | 606 | 7194 | - | * | * | 4373 |
| Damot Wayde | 6639 | 3048 | 11749 | 396 | - | * | 3292 |
| Kindo Koysha | 7281 | 1296 | 9210 | * | * | 976 | 4135 |
| Offa | 3019 | 568 | 5478 | * | - | * | 4091 |
| Humbo | 1243 | 698 | 6749 | * | * | 229 | 5402 |
| South Omo Zone | 19970 | 3566 | 22539 | 10435 | 618 | 1294 | 3238 |
| Selamago | 687 | 206 | 511 | 1401 | * | * | 52 |
| Bako Gazer | 7923 | 2280 | 15988 | 6786 | 319 | 617 | 2055 |
| Gelila | 2738 | 885 | 5325 | 1125 | 252 | 286 | 1044 |
| Hamer | 3313 | - | * | 171 | - | * | * |
| Bena Tsemay | 5309 | * | 682 | 951 | - | * | * |

TABLE 6.49: CONTD.

| Geographic Area | Reason for not Using Chemical Fertilizer | | | | | | |
|------------------------|--|------------------|-------------------------|------------------------|----------------------|---------------------------------|--------|
| | Do not Know the Advantage | Too Expensive | Shortage of Money | Insufficient Supply | No Credit Service | Suspicious of its Efficiency | Others |
| Shaka Zone | 6500 | 4200 | 9757 | 2454 | 38 | 4329 | 12673 |
| Masha | 1327 | 230 | 1728 | 126 | 25 | 1190 | 2137 |
| Anderacha | 811 | 233 | 795 | 78 | * | 709 | 967 |
| Yeki | 4363 | 3738 | 7235 | 2250 | - | 2430 | 9569 |
| Kaffa Zone | 48726 | 14478 | 53010 | 7635 | 639 | 13272 | 23243 |
| Telo | 3855 | 1614 | 7598 | 529 | * | * | 516 |
| Cheta | 3219 | 449 | 1723 | 1308 | 116 | 1311 | 2293 |
| Decha | 8170 | 2530 | 8460 | 617 | * | 1300 | 2226 |
| Menjiwo | 10365 | 1575 | 7947 | 1898 | * | 1453 | 2145 |
| Gimbo | 4853 | 2249 | 5790 | 762 | * | 823 | 2368 |
| Gewata | 3460 | 1255 | 3964 | 768 | * | 849 | 2507 |
| Chena | 4941 | 1745 | 6411 | * | * | 3846 | 4736 |
| Bitu | 3321 | 1126 | 3369 | 510 | * | 1445 | 1885 |
| Gesha Daka | 4408 | 1602 | 5362 | 566 | 89 | 823 | 4071 |
| Saylem | 2134 | 332 | 2385 | 257 | - | 1128 | 498 |
| Gamo Gofa Zone | 34850 | 16379 | 88249 | 11863 | 410 | 7042 | 25209 |
| Arba Minch Zuria | 3099 | 2885 | 9493 | 2129 | * | 565 | 4297 |
| Boreda | 3699 | 724 | 5608 | 135 | 130 | 275 | 912 |
| Mirab Abaya | 937 | 466 | 2861 | 151 | * | * | 978 |
| Chencha | 371 | 783 | 4305 | * | * | * | 3960 |
| Kemba | 3860 | 377 | 7031 | * | * | 2188 | 1030 |
| Bonkie | 396 | 1648 | 6803 | * | - | 572 | * |

| | | | | | | | |
|-----------------------------|-------|-------|-------|------|-----|------|-------|
| Dita | 2029 | 1013 | 4369 | 240 | * | * | 556 |
| Daramalo | 3114 | 1947 | 1553 | * | * | 312 | 2550 |
| Kucha | 2356 | * | 9023 | 479 | - | 359 | 1602 |
| Gofa Zuria | 4282 | 3810 | 19819 | 1193 | * | 1456 | 5429 |
| Zala | 783 | 329 | 5162 | 223 | * | * | 126 |
| Uba Deber Tsehay | 2665 | 660 | 3599 | 1320 | - | 410 | 485 |
| Melekoza | 7258 | 1542 | 8623 | 3870 | * | 299 | 2697 |
| Bench-Maji Zone | 31928 | 11480 | 39535 | 6797 | 230 | 2938 | 18840 |
| Shewa Bench | 3124 | 3332 | 9412 | 371 | * | * | 7093 |
| Bench | 17860 | 4695 | 15887 | 1365 | * | 694 | 6382 |
| Bero | 462 | - | 948 | 3 | - | * | * |
| Maji | 1573 | 310 | 1819 | 116 | - | * | 99 |
| Menit Goldiya | 4186 | 2240 | 6115 | 622 | 82 | 637 | 2054 |
| Menit Shasha | 1993 | 37 | 1658 | 3230 | - | - | 134 |
| Sheko | 2730 | 867 | 3696 | 1089 | 65 | 1312 | 3072 |
| Yem Special Wereda Zone | 323 | 4149 | 9004 | 283 | - | * | 7448 |
| Yem | 323 | 4149 | 9004 | 283 | - | * | 7448 |
| Amaro Special Wereda Zone | 4322 | 2520 | 7315 | 950 | * | 1053 | 2284 |
| Amaro | 4322 | 2520 | 7315 | 950 | * | 1053 | 2284 |
| Burji Special Wereda Zone | 129 | 356 | 4145 | 251 | 90 | 84 | 2219 |
| Burji | 129 | 356 | 4145 | 251 | 90 | 84 | 2219 |
| Konso Special Wereda Zone | 2597 | 1288 | 10093 | 1106 | * | 874 | 1098 |
| Konso | 2597 | 1288 | 10093 | 1106 | * | 874 | 1098 |
| Dirashe Special Wereda Zon | 5664 | 655 | 6318 | 360 | * | 456 | 798 |
| Dirashe | 5664 | 655 | 6318 | 360 | * | 456 | 798 |
| Dawuro Zone | 22861 | 3795 | 36249 | 3124 | 217 | 3794 | 19233 |
| Mareka | 5110 | 941 | 7211 | 999 | * | 1238 | 4042 |
| Gena Bosa | 4403 | 1099 | 8242 | 689 | * | 800 | 4730 |
| Loma | 6488 | 244 | 10729 | 455 | * | 1444 | 5281 |
| Isara | 2342 | 336 | 4035 | 295 | - | 264 | 1501 |
| Tocha | 4519 | 1175 | 6032 | 686 | * | * | 3680 |
| Basketo Special Wereda Zone | 3366 | 1474 | 5809 | 314 | 215 | 99 | 439 |
| Basketo | 3366 | 1474 | 5809 | 314 | 215 | 99 | 439 |
| Konta Special Wereda Zone | 4073 | 685 | 6649 | 2618 | * | 378 | 4832 |
| Ela | 4073 | 685 | 6649 | 2618 | * | 378 | 4832 |

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

| Geographic Area | Method of Plowing | | | | |
|------------------------|-------------------|----------|---------|--------------|-----------------|
| | Hand | Ox/Horse | Tractor | Hand Dung | Tractor |
| | Dung | Driven | | and Ox/Horse | and Ox/horse |
| | | | | Driven | Driven |
| S.N.N.P.R Killil | 1066350 | 342798 | 245 | 958335 | 1331 |
| Gurage Zone | 171592 | 84263 | 108 | 106785 | 250 |
| Goro | 9164 | 4182 | * | 7983 | * |
| Ezha | 17940 | - | - | 1557 | - |
| Kokir Gedebano Gutazer | 10243 | * | - | 6937 | - |
| Sodo | 4869 | 7612 | - | 11738 | * |
| Meskanena Mareko | * | 27145 | - | 17433 | - |
| Selti | 1145 | 8770 | - | 17419 | * |
| Gumer | 32151 | 291 | - | 4316 | - |
| Cheha | 25536 | 443 | * | 509 | * |
| Enemorna Eaner | 39005 | * | - | 1148 | - |
| Dalocha | * | 15381 | - | 14166 | - |
| Lanfro | 241 | 18246 | * | 3225 | * |
| Akilina Mohor | 16367 | 272 | * | 656 | * |
| Aloch Wuriro | 5773 | * | - | 13048 | - |
| Endegan | 3701 | * | - | 6651 | - |
| Hadiya Zone | 19576 | 22806 | - | 171167 | * |
| Misha(Konteb) | 3899 | * | - | 46901 | - |

| | | | | | |
|-----------------------|--------|-------|---|--------|-----|
| Lemo | 5039 | 10107 | - | 43912 | - |
| Badawacho | 1375 | 6931 | - | 30226 | - |
| Soro | 9263 | * | - | 50128 | * |
| Kembata Alaba Tembaro | 9923 | 30453 | - | 113448 | 220 |
| Omo Sheleko | 1936 | 1369 | - | 23128 | - |
| Angacha | 1878 | 536 | - | 26813 | * |
| Kedida Gamela | 3970 | 1101 | - | 22021 | * |
| Alaba | 358 | 27087 | - | 20096 | * |
| Kacha Bira | 1781 | 360 | - | 21390 | * |
| Sidama Zone | 409706 | 7159 | - | 68404 | * |
| Shebedino | 74891 | * | - | 31008 | * |
| Awasa | 44399 | * | - | 14306 | - |
| Arbegona | 27243 | * | - | 3437 | * |
| Dale | 67570 | 526 | - | 3028 | - |
| Aleta Wendo | 62960 | * | - | * | - |
| Dara | 29957 | * | - | * | - |
| Hula | 37519 | 876 | - | 10005 | - |
| Bensa | 42825 | 216 | - | 2033 | - |
| Aroresa | 22342 | 304 | - | 4266 | * |
| Gedio Zone | 123041 | 1090 | * | 9410 | * |
| Wenago | 40029 | * | - | * | - |
| Yirgachefe | 29573 | 318 | - | * | - |
| Kochere | 34328 | 400 | * | 6741 | - |
| Bule | 19112 | * | - | 704 | * |
| Wolayita Zone | 69289 | 14130 | * | 170619 | * |
| Sodo Zuria | 7196 | 3497 | - | 25748 | - |
| Boloso Sore | 13284 | * | - | 44637 | - |
| Damot Gale | 2418 | * | - | 40575 | * |
| Damot Wayde | 1941 | 2952 | * | 28521 | - |
| Kindo Koysa | 25422 | * | - | 10103 | * |
| Offa | 17663 | 463 | * | 9465 | * |
| Humbo | 1365 | 6110 | - | 11569 | - |
| South Omo Zone | 31979 | 12558 | - | 24982 | * |
| Selamago | 3130 | * | - | * | - |
| Bako Gazer | 13000 | 8805 | - | 17730 | * |
| Gelila | 9438 | 118 | - | 1834 | - |
| Hamer | 4968 | 1299 | - | 1089 | * |
| Bena Tsemay | 1442 | 2321 | - | 4322 | - |

TABLE 6.50: CONTD.

| Geographic Area | Method of Plowing | | | | |
|------------------------|-------------------|----------|---------|------------------------|----------------------------|
| | Hand | Ox/Horse | Tractor | Hand Dung | Tractor and Ox/horse |
| | Dung | Driven | | and Ox/Horse Driven | Driven |
| Shaka Zone | 12067 | 2177 | - | 14459 | - |
| Masha | 200 | 284 | - | 4880 | - |
| Anderacha | 297 | 1167 | - | 2103 | - |
| Yeki | 11570 | 726 | - | 7476 | - |
| Kaffa Zone | 5067 | 83358 | - | 47831 | * |
| Telo | 369 | 8395 | - | 2892 | - |
| Cheta | 849 | 3534 | - | 1482 | - |
| Decha | * | 6633 | - | 13942 | - |
| Menjiwo | 209 | 12255 | - | 5730 | - |
| Gimbo | 498 | 9837 | - | 2910 | - |
| Gewata | 284 | 7785 | - | 2388 | - |
| Chena | 1408 | 19088 | - | 4616 | * |
| Bitu | 321 | 7393 | - | 1869 | - |
| Gesha Daka | * | 4928 | - | 8562 | * |
| Saylem | 92 | 3511 | - | 3439 | - |
| Gamo Gofa Zone | 117288 | 21889 | - | 99935 | 177 |
| Arba Minch Zuria | 11392 | 5067 | - | 8825 | * |

| | | | | | |
|---------------------------|-------|-------|---|-------|---|
| Boreda | 3264 | 1261 | - | 5696 | * |
| Mirab Abaya | 3000 | 2325 | - | 4760 | - |
| Chencha | 14349 | 919 | - | 3632 | * |
| Kemba | 8101 | 2198 | - | 12733 | * |
| Bonkie | 12631 | 2818 | - | 8036 | - |
| Dita | 12449 | 157 | - | * | - |
| Daramalo | 8972 | 416 | - | 1805 | - |
| Kucha | 10756 | * | - | 11983 | - |
| Gofa Zuria | 10352 | 4285 | - | 23255 | - |
| Zala | 1441 | 102 | - | 7095 | - |
| Uba Deber Tsehay | 3374 | 453 | - | 5911 | - |
| Melekoza | 17205 | * | - | 6172 | * |
| Bench-Maji Zone | 31658 | 27852 | - | 37557 | - |
| Shewa Bench | 418 | 12430 | - | 6342 | - |
| Bench | 15338 | 10752 | - | 20330 | - |
| Bero | 1065 | 72 | - | 70 | - |
| Maji | 1280 | 1454 | - | 2017 | - |
| Menit Goldiya | 1592 | 2686 | - | 6045 | - |
| Menit Shasha | 5461 | 59 | - | 327 | - |
| Sheko | 6504 | 399 | - | 2424 | - |
| Yem Special Wereda | 1773 | 3895 | - | 9342 | - |
| Yem | 1773 | 3895 | - | 9342 | - |
| Amaro Special Wereda | 11705 | 1828 | - | 9112 | - |
| Amaro | 11705 | 1828 | - | 9112 | - |
| Burji Special Wereda Zone | 468 | 4381 | - | 2696 | - |
| Burji | 468 | 4381 | - | 2696 | - |
| Konso Special Wereda Zone | 17387 | 7936 | - | 6377 | - |
| Konso | 17387 | 7936 | - | 6377 | - |
| Dirashe Special Wereda | 8642 | 6711 | - | 5574 | - |
| Dirashe | 8642 | 6711 | - | 5574 | - |
| Dawuro Zone | 19557 | 6926 | - | 44723 | * |
| Mareka | 5246 | 1911 | - | 8783 | * |
| Gena Bosa | 770 | 907 | - | 11468 | - |
| Loma | 5670 | 511 | - | 11985 | - |
| Isara | 4839 | 281 | - | 4904 | - |
| Tocha | 3032 | 3316 | - | 7584 | - |
| Basketo Special Wereda | 3915 | * | - | 5598 | - |
| Basketo | 3915 | * | - | 5598 | - |
| Konta Special Wereda Zone | 1717 | 3375 | - | 10316 | - |
| Ela | 1717 | 3375 | - | 10316 | - |

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

| Geographic Area | Method of Soil Conservation | | | | |
|------------------------|-----------------------------|--------------------|---------------|------------------------------|--------|
| | Terracing | Water Catchment | Afforestation | Plowing along The Counter | Others |
| S.N.N.P.R Killil | 242940 | 85559 | 54426 | 812639 | 92961 |
| Gurage Zone | 59658 | 16913 | 10606 | 115490 | 17366 |
| Goro | 4886 | 552 | 188 | 7263 | * |
| Ezha | 1931 | 1195 | 457 | 2604 | 161 |
| Kokir Gedebano Gutazer | 2176 | 471 | * | 4362 | 1178 |
| Sodo | 2622 | 1407 | * | 14797 | * |
| Meskanena Mareko | 7296 | 2868 | * | 17250 | 362 |
| Selti | 5756 | 3283 | * | 16941 | * |
| Gumer | 9923 | * | * | 4461 | * |
| Cheha | 2808 | * | 1422 | 3526 | 1871 |
| Enemorna Eaner | * | 329 | 4797 | 6144 | 5423 |
| Dalocha | 11077 | 1447 | * | 12634 | * |
| Lanfro | 5966 | 1897 | * | 9174 | * |
| Akilina Mohor | 1240 | 1047 | 842 | 2807 | - |
| Aloch Wuriro | 1634 | * | * | 6948 | 3177 |
| Endegan | 102 | 59 | 290 | 6578 | 492 |
| Hadiya Zone | 20731 | 3024 | 655 | 138678 | 6547 |

| | | | | | |
|-----------------------|-------|-------|-------|--------|-------|
| Misha(Konteb) | * | * | * | 39950 | * |
| Lemo | 7612 | 956 | - | 30592 | * |
| Badawacho | 10580 | * | 420 | 18568 | * |
| Soro | 2212 | 1283 | * | 49567 | * |
| Kembata Alaba Tembaro | 22457 | 2805 | 1517 | 90194 | 10827 |
| Omo Sheleko | 3941 | * | 557 | 19563 | * |
| Angacha | 609 | 180 | * | 17102 | 5498 |
| Kedida Gamela | 5133 | * | * | 12175 | 1388 |
| Alaba | 8498 | 2174 | * | 26838 | * |
| Kacha Bira | 4276 | 153 | * | 14516 | 1444 |
| Sidama Zone | 36714 | 5898 | 10274 | 41874 | 10589 |
| Shebedino | 6814 | 1312 | * | 10087 | * |
| Awasa | 7093 | * | * | 7214 | * |
| Arbegona | 644 | * | * | * | * |
| Dale | 8699 | 858 | 2814 | 9392 | * |
| Aleta Wendo | 8716 | 519 | * | 1316 | 5524 |
| Dara | 1658 | 229 | 1096 | 932 | 450 |
| Hula | 1708 | * | 580 | 4893 | 221 |
| Bensa | 887 | 209 | * | 3508 | 304 |
| Aroresa | 496 | * | * | 3490 | - |
| Gedio Zone | 2281 | 1148 | 18961 | 6667 | 1996 |
| Wenago | * | * | 5157 | 2566 | * |
| Yirgachefe | 210 | 380 | 9333 | 2026 | 385 |
| Kochere | 255 | * | 2396 | 1655 | * |
| Bule | 505 | * | 2075 | 420 | * |
| Wolayita Zone | 39102 | 16330 | 2229 | 102295 | 14003 |
| Sodo Zuria | 4508 | * | * | 14034 | 665 |
| Boloso Sore | 2242 | 2285 | * | 29529 | * |
| Damot Gale | 5786 | * | * | 23220 | * |
| Damot Wayde | 8277 | 744 | 317 | 15185 | * |
| Kindo Koysha | 6175 | 6533 | * | 6137 | 7727 |
| Offa | 6821 | 3800 | 179 | 8253 | 2587 |
| Humbo | 5293 | 1101 | * | 5936 | * |
| South Omo Zone | 1768 | 1734 | * | 25517 | 750 |
| Selamago | * | * | - | - | * |
| Bako Gazer | * | * | * | 19180 | 489 |
| Gelila | * | - | * | 553 | 203 |
| Hamer | * | 899 | - | 909 | * |
| Bena Tsemay | 91 | 71 | - | 4875 | * |

TABLE 6.51: CONTD.

| Geographic Area | Method of Soil Conservation | | | | |
|------------------|-----------------------------|-----------------|---------------|---------------------------|--------|
| | Terracing | Water Catchment | Afforestation | Plowing along The Counter | Others |
| Shaka Zone | 166 | * | * | 12318 | * |
| Masha | * | * | - | 4987 | - |
| Anderacha | 49 | 14 | - | 2464 | 31 |
| Yeki | * | * | * | 4867 | * |
| Kaffa Zone | 961 | 1095 | 247 | 68254 | 1262 |
| Telo | - | * | - | 4784 | - |
| Cheta | - | 21 | - | 1518 | 36 |
| Decha | - | * | * | 11944 | - |
| Menjiwo | * | * | * | 5290 | 458 |
| Gimbo | 469 | 235 | 74 | 6164 | * |
| Gewata | * | * | * | 6931 | * |
| Chena | * | 130 | - | 13266 | * |
| Bitu | - | * | * | 6058 | * |
| Gesha Daka | * | * | * | 7772 | 378 |
| Saylem | * | * | * | 4527 | * |
| Gamo Gofa Zone | 28139 | 18516 | 5641 | 70003 | 20503 |
| Arba Minch Zuria | 7675 | 1845 | * | 4818 | * |
| Boreda | 820 | 649 | * | 4009 | 2914 |

| | | | | | |
|------------------------|-------|------|------|-------|------|
| Mirab Abaya | 1032 | 1070 | - | 2243 | 1310 |
| Chencha | 2130 | 929 | * | 5333 | 1856 |
| Kemba | 864 | * | * | 7198 | 1694 |
| Bonkie | 2435 | 1135 | 764 | 6942 | 1846 |
| Dita | 1456 | 1716 | 272 | 3784 | 1652 |
| Daramalo | 2740 | 563 | 631 | 1506 | 643 |
| Kucha | 4734 | 4695 | 538 | 6727 | 2959 |
| Gofa Zuria | 1093 | 4193 | - | 16215 | 3500 |
| Zala | 913 | 812 | * | 4705 | 522 |
| Uba Deber Tsehay | 1411 | 318 | * | 2942 | 190 |
| Melekoza | 835 | * | 859 | 3581 | * |
| Bench-Maji Zone | 1149 | 470 | 1432 | 53956 | * |
| Shewa Bench | * | 297 | * | 15868 | - |
| Bench | 1003 | * | * | 24377 | * |
| Bero | * | - | - | 63 | - |
| Maji | * | - | - | 2619 | 36 |
| Menit Goldiya | * | * | - | 8651 | - |
| Menit Shasha | 33 | - | - | 69 | * |
| Sheko | * | * | 197 | 2308 | * |
| Yem Special Wereda | 1048 | 916 | * | 7932 | 4221 |
| Yem | 1048 | 916 | * | 7932 | 4221 |
| Amaro Special Wereda | 3680 | 711 | * | 9028 | * |
| Amaro | 3680 | 711 | * | 9028 | * |
| Burji Special Wereda | 515 | 313 | * | 6121 | 262 |
| Burji | 515 | 313 | * | 6121 | 262 |
| Konso Special Wereda | 17511 | 3207 | - | 9901 | * |
| Konso | 17511 | 3207 | - | 9901 | * |
| Dirashe Special Wereda | 1397 | 7393 | - | 8596 | - |
| Dirashe | 1397 | 7393 | - | 8596 | - |
| Dawuro Zone | 5342 | 4454 | 1651 | 31400 | 2017 |
| Mareka | * | * | 292 | 10103 | 497 |
| Gena Bosa | 261 | 1506 | * | 3138 | 1087 |
| Loma | 3919 | 2364 | * | 7862 | * |
| Isara | 67 | * | 85 | 3619 | * |
| Tocha | 1004 | 74 | 1122 | 6678 | 101 |
| Basketo Special Wereda | 63 | 257 | * | 3671 | * |
| Basketo | 63 | 257 | * | 3671 | * |
| Konta Special Wereda | * | * | * | 10746 | * |
| Ela | * | * | * | 10746 | * |

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

| Geographic Area | Rain Shortage Areas | Rain Abundant Areas | Post Harvest Technology | Livestock Development | Economically Important Crops | Any two or more packages |
|------------------------|---------------------|---------------------|-------------------------|-----------------------|------------------------------|--------------------------|
| S.N.N.P.R Killil | 14656 | 135989 | 9713 | 1011 | 32732 | 11103 |
| Gurage Zone | 1846 | 23371 | 986 | 261 | 7173 | 3235 |
| Goro | * | 1485 | * | * | 3777 | * |
| Ezha | - | 450 | - | * | * | * |
| Kokir Gedebano Gutazer | - | 652 | * | - | * | * |
| Sodo | * | 2729 | - | * | * | * |
| Meskanena Mareko | - | * | - | - | * | - |
| Selti | * | 4801 | * | - | 985 | - |
| Gumer | * | 292 | * | * | 549 | * |
| Cheha | * | 1317 | * | - | * | * |
| Enemorna Eaner | * | 895 | - | - | * | * |
| Dalocha | * | 2264 | * | - | * | * |
| Lanfro | - | 5712 | - | - | - | * |
| Akilina Mohor | * | 612 | * | * | 312 | 157 |
| Aloch Wuriro | * | 515 | * | * | * | - |
| Endegan | * | * | * | * | - | * |
| Hadiya Zone | * | 16504 | * | * | 4706 | * |
| Misha(Konteb) | - | 5630 | * | * | 1653 | * |
| Lemo | * | 2915 | - | - | * | * |
| Badawacho | - | 5911 | * | - | * | * |

| | | | | | | |
|-----------------------|------|-------|---|---|------|------|
| Soro | * | 2048 | - | - | * | - |
| Kembata Alaba Tembaro | | | | | | |
| Zone | 343 | 7120 | * | * | 3584 | 2127 |
| Omo Sheleko | 289 | 3249 | * | - | 554 | 1302 |
| Angacha | - | 570 | * | - | * | * |
| Kedida Gamela | - | 237 | - | * | * | - |
| Alaba | - | 899 | * | - | 2113 | * |
| Kacha Bira | * | 2166 | - | - | * | * |
| Sidama Zone | 1403 | 9027 | * | * | 2721 | 1007 |
| Shebedino | * | * | - | - | - | * |
| Awasa | * | * | - | - | * | * |
| Arbegona | - | * | - | - | - | - |
| Dale | - | * | - | - | - | * |
| Aleta Wendo | - | 1960 | - | * | 926 | * |
| Dara | - | * | - | - | * | - |
| Hula | * | 1488 | * | - | * | * |
| Bensa | * | * | - | - | 687 | * |
| Aroresa | * | * | - | - | * | * |
| Gedio Zone | * | 3102 | * | * | * | * |
| Wenago | - | * | - | - | - | - |
| Yirgachefe | * | * | - | * | * | - |
| Kochere | * | 2167 | * | - | * | * |
| Bule | - | 395 | - | - | * | * |
| Wolayita Zone | 2698 | 12015 | * | * | 5288 | 415 |
| Sodo Zuria | - | 1548 | * | - | 2353 | * |
| Boloso Sore | 269 | 2331 | * | - | * | - |
| Damot Gale | * | - | - | - | * | - |
| Damot Wayde | * | * | * | * | 875 | * |
| Kindo Koysa | * | 2565 | - | - | * | * |
| Offa | * | 2695 | * | - | * | - |
| Humbo | 1331 | 1765 | * | - | - | * |
| South Omo Zone | * | 2393 | * | * | * | * |
| Selamago | - | - | - | - | - | - |
| Bako Gazer | * | 2375 | * | * | * | - |
| Gelila | - | - | - | - | - | * |
| Hamer | * | * | - | - | - | - |
| Bena Tsemay | - | - | - | - | - | - |

TABLE 6.52: CONTD.

| Geographic Area | Rain Shortage Areas | Rain Abundant Areas | Post Harvest Technology | Livestock Development | Economically Important Crops | Any two or more packages |
|------------------|---------------------|---------------------|-------------------------|-----------------------|------------------------------|--------------------------|
| Shaka Zone | * | 6096 | * | - | 162 | * |
| Masha | - | 1570 | - | - | * | * |
| Anderacha | * | 1297 | - | - | 154 | 14 |
| Yeki | - | 3230 | * | - | - | * |
| Kaffa Zone | 149 | 26902 | * | * | 524 | 706 |
| Telo | * | 3970 | - | - | - | * |
| Cheta | - | 1776 | - | - | - | - |
| Decha | * | 2694 | * | - | * | * |
| Menjiwo | - | 3443 | * | * | * | - |
| Gimbo | - | 2595 | * | * | * | 426 |
| Gewata | * | 2622 | - | - | * | - |
| Chena | * | 4476 | - | - | * | - |
| Bitu | * | 2553 | - | - | * | - |
| Gesha Daka | - | 1930 | - | * | - | - |
| Saylem | - | 844 | - | - | - | * |
| Gamo Gofa Zone | 4470 | 8490 | 1933 | * | 3040 | 1677 |
| Arba Minch Zuria | * | 1197 | * | - | * | * |
| Boreda | * | 705 | * | * | 162 | - |
| Mirab Abaya | * | 371 | * | - | * | * |
| Chenchu | - | * | * | - | * | * |
| Kemba | * | 1468 | * | - | - | * |
| Bonkie | - | * | * | - | - | - |

| | | | | | | |
|-----------------------------|------|-------|-----|---|------|-----|
| Dita | - | * | - | - | * | - |
| Daramalo | 713 | * | - | - | * | - |
| Kucha | 1847 | * | * | * | * | * |
| Gofa Zuria | * | 2479 | * | - | * | * |
| Zala | * | * | - | - | * | - |
| Uba Deber Tsehay | - | 251 | - | * | * | * |
| Melekoza | * | * | * | - | 168 | - |
| Bench-Maji Zone | 133 | 10781 | * | * | 382 | 145 |
| Shewa Bench | * | 3896 | - | * | * | - |
| Bench | * | 4364 | * | - | * | - |
| Bero | - | - | - | - | - | - |
| Maji | * | 43 | - | * | - | * |
| Menit Goldiya | 43 | 693 | * | - | 75 | * |
| Menit Shasha | * | * | - | - | 42 | 77 |
| Sheko | - | 1762 | - | - | 141 | - |
| Yem Special Wereda Zone | * | 2662 | - | - | * | - |
| Yem | * | 2662 | - | - | * | - |
| Amaro Special Wereda Zone | * | 511 | - | - | - | - |
| Amaro | * | 511 | - | - | - | - |
| Burji Special Wereda Zone | 129 | 72 | - | - | * | * |
| Burji | 129 | 72 | - | - | * | * |
| Konso Special Wereda Zone | 866 | - | * | * | - | * |
| Konso | 866 | - | * | * | - | * |
| Dirashe Special Wereda Zon | * | * | - | - | * | - |
| Dirashe | * | * | - | - | * | - |
| Dawuro Zone | 1016 | 4207 | 421 | - | 2388 | 647 |
| Mareka | * | 1448 | 354 | - | 151 | * |
| Gena Bosa | * | 1194 | - | - | 802 | * |
| Loma | * | * | - | - | * | - |
| Isara | - | 167 | * | - | 610 | - |
| Tocha | * | 789 | * | - | 797 | 468 |
| Basketo Special Wereda Zone | * | 1436 | * | - | - | - |
| Basketo | * | 1436 | * | - | - | - |
| Konta Special Wereda Zone | - | 1123 | 885 | - | 896 | * |
| Ela | - | 1123 | 885 | - | 896 | * |

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

| Geographic Area | Reason for not Being Covered by Extension Program | | | | | |
|------------------------|---|----------------------|---------------------------------|----------------|-----------------------------|--------|
| | Do not Know the Advantage | Shortage of Money | Suspicious of its Efficiency | Program not | Insufficient Arable Land | Others |
| | | | | Available | | |
| S.N.N.P.R Killil | 421040 | 866756 | 135964 | 451198 | 365506 | 126423 |
| Gurage Zone | 77221 | 113574 | 19640 | 79945 | 57576 | 18049 |
| Goro | 3270 | 6571 | 1616 | * | 3699 | 579 |
| Ezha | 6024 | 4502 | 1210 | 4925 | 2954 | * |
| Kokir Gedebano Gutazer | 3596 | 3818 | 1003 | 4871 | 4685 | 218 |
| Sodo | 4651 | 6825 | 1329 | 3725 | 5645 | 1734 |
| Meskanena Mareko | 6605 | 12481 | * | 25888 | 3649 | * |
| Selti | 1079 | 13049 | * | 2458 | 5294 | 966 |
| Gumer | 13264 | 10204 | 2904 | 10091 | 6588 | 729 |
| Cheha | 6284 | 11116 | 1472 | 3893 | 4902 | 1942 |
| Enemorna Eaner | 11903 | 13868 | 3310 | 5265 | 5016 | 1803 |

| | | | | | | |
|-----------------------|-------|--------|-------|--------|-------|-------|
| Dalocha | 3273 | 15496 | 2231 | 2211 | 4654 | 422 |
| Lanfro | 2857 | 7178 | 611 | * | 2160 | 2283 |
| Akilina Mohor | 4240 | 4162 | 1150 | 3248 | 3004 | 1540 |
| Aloch Wuriro | 7248 | 3215 | 1900 | 5995 | 4079 | 536 |
| Endegan | 2928 | 1090 | 359 | 5056 | 1248 | 302 |
| Hadiya Zone | 44054 | 71865 | 11859 | 46912 | 35117 | 8780 |
| Misha(Konteb) | 20412 | 13975 | 4318 | 3412 | 9502 | 796 |
| Lemo | 6844 | 13541 | 4507 | 23278 | 13293 | * |
| Badawacho | 1389 | 23797 | * | 3099 | 7317 | 2740 |
| Soro | 15408 | 20553 | * | 17123 | 5004 | 2594 |
| Kembata Alaba Tembaro | 20764 | 96582 | 4470 | 22102 | 26377 | 3323 |
| Omo Sheleko | 2730 | 19027 | 738 | * | 2515 | * |
| Angacha | 2888 | 10031 | 1396 | 7219 | 10990 | 184 |
| Kedida Gamela | 4008 | 22128 | 408 | 3757 | 6896 | 727 |
| Alaba | 4765 | 32132 | 1580 | 7349 | 1608 | * |
| Kacha Bira | 6373 | 13265 | * | 1418 | 4368 | 1478 |
| Sidama Zone | 75346 | 96526 | 19035 | 192951 | 74333 | 38509 |
| Shebedino | 8409 | 22943 | * | 50506 | 9374 | 18735 |
| Awasa | 4936 | 7223 | * | 39035 | 6395 | 3098 |
| Arbegona | 12027 | 3082 | 1619 | 12767 | 1514 | 396 |
| Dale | 22392 | 11556 | 4449 | 23814 | 10345 | 1964 |
| Aleta Wendo | 6410 | 15272 | 2399 | 18033 | 21423 | 1391 |
| Dara | 3015 | 5177 | * | 10438 | 9010 | 2042 |
| Hula | 6542 | 18785 | * | 13929 | 6286 | 3642 |
| Bensa | 8009 | 7767 | * | 16539 | 6509 | 2988 |
| Aroresa | 3606 | 4720 | 1882 | 7891 | 3478 | 4252 |
| Gedio Zone | 40136 | 25622 | 9189 | 11468 | 39562 | 3381 |
| Wenago | 11636 | 6447 | 1828 | 5410 | 15470 | 670 |
| Yirgachefe | 8183 | 6097 | 2112 | 1624 | 12384 | 621 |
| Kochere | 12265 | 11241 | 2530 | 4055 | 5210 | 1965 |
| Bule | 8052 | 1837 | 2719 | 379 | 6497 | 125 |
| Wolayita Zone | 34049 | 127981 | 14058 | 13962 | 57927 | 15839 |
| Sodo Zuria | 7250 | 16392 | 1850 | * | 8044 | 3384 |
| Boloso Sore | 9285 | 28209 | 2990 | * | 13740 | 4063 |
| Damot Gale | 3813 | 30020 | 2679 | 2180 | 11955 | 1150 |
| Damot Wayde | 5042 | 18015 | 2572 | 2114 | 6422 | 2006 |
| Kindo Koysa | 3303 | 15925 | 2180 | 4569 | 6493 | 784 |
| Offa | 3752 | 8370 | * | 2291 | 7878 | 3032 |
| Humbo | 1603 | 11050 | 583 | 1050 | 3395 | 1419 |
| South Omo Zone | 18040 | 23717 | 2089 | 22657 | 3318 | 3139 |
| Selamago | 700 | 251 | - | 2501 | - | 747 |
| Bako Gazer | 6394 | 17730 | 1606 | 9316 | 2332 | 1346 |
| Gelila | 3398 | 5563 | 408 | 1735 | 615 | 313 |
| Hamer | 3873 | * | - | 4597 | * | * |
| Bena Tsemay | 3676 | 162 | * | 4508 | - | 109 |

TABLE 6.53: CONTD.

| Geographic Area | Reason for not Being Covered by Extension Program | | | | | |
|------------------------|---|----------------------|---------------------------------|-----------------------------|-----------------------------|--------|
| | Do not Know the Advantage | Shortage of Money | Suspicious of its Efficiency | Program not Available | Insufficient Arable Land | Others |
| Shaka Zone | 4611 | 8517 | 2477 | 2278 | 3906 | 1045 |
| Masha | 638 | 1370 | 1033 | 328 | 345 | 184 |
| Anderacha | 290 | 961 | 494 | - | 126 | 350 |
| Yeki | 3683 | 6186 | 951 | * | 3434 | 511 |
| Kaffa Zone | 26014 | 46571 | 11802 | 8069 | 22242 | 6819 |
| Telo | 632 | 5297 | 295 | * | 1821 | 460 |
| Cheta | 917 | 1985 | 259 | 75 | 523 | 463 |
| Decha | 2721 | 8783 | 1189 | * | 3793 | 1855 |
| Menjiwo | 3199 | 5693 | 1018 | 1340 | 3678 | 530 |
| Gimbo | 1977 | 4439 | 938 | 822 | 2843 | 422 |

| | | | | | | |
|------------------------|-------|--------|-------|-------|-------|-------|
| Gewata | 2255 | 3373 | 818 | 1910 | 2005 | 473 |
| Chena | 8037 | 5265 | 3865 | * | 4061 | 1655 |
| Bitu | 2058 | 3457 | 571 | * | 1124 | 476 |
| Gesha Daka | 2336 | 5956 | 1698 | 1511 | 1488 | 281 |
| Saylem | 1883 | 2323 | 1152 | 389 | 905 | 205 |
| Gamo Gofa Zone | 35422 | 120875 | 19673 | 19366 | 17217 | 12700 |
| Arba Minch Zuria | 2931 | 10904 | 1392 | * | 3112 | 2893 |
| Boreda | 1260 | 6593 | 538 | * | 1117 | 170 |
| Mirab Abaya | 830 | 5852 | 602 | 258 | 1263 | 1431 |
| Chenchu | 3366 | 10376 | * | 2604 | 1099 | 549 |
| Kemba | 3882 | 8948 | 4789 | 2642 | * | * |
| Bonkie | 2968 | 11835 | 2317 | 3412 | * | 1660 |
| Dita | 2264 | 5064 | 1591 | 2503 | 1049 | * |
| Daramalo | 2551 | 2290 | 1003 | 1932 | 2180 | * |
| Kucha | 2758 | 15668 | 814 | * | 2024 | 1186 |
| Gofa Zuria | 5074 | 19959 | 2637 | * | 3188 | 1629 |
| Zala | 941 | 6520 | 537 | * | 178 | 131 |
| Uba Deber Tsehay | 1683 | 4563 | 988 | 1703 | 246 | 293 |
| Melekoza | 4915 | 12303 | 1412 | 2374 | 866 | 1819 |
| Bench-Maji Zone | 15364 | 48308 | 9208 | 4195 | 7891 | 1963 |
| Shewa Bench | 1174 | 8953 | 1979 | * | 2658 | 445 |
| Bench | 8616 | 23884 | 5094 | * | 3827 | 1020 |
| Bero | 435 | 752 | 32 | - | - | - |
| Maji | 1830 | 1987 | 622 | 228 | * | 46 |
| Menit Goldiya | 1365 | 7262 | 437 | * | 356 | 160 |
| Menit Shasha | 497 | 1821 | - | 3664 | - | 84 |
| Sheko | 1448 | 3648 | 1043 | 31 | 1038 | 208 |
| Yem Special Wereda | 784 | 8798 | 217 | - | 2505 | 575 |
| Yem | 784 | 8798 | 217 | - | 2505 | 575 |
| Amaro Special Wereda | 2814 | 8400 | 1375 | 7476 | 783 | * |
| Amaro | 2814 | 8400 | 1375 | 7476 | 783 | * |
| Burji Special Wereda | 2185 | 3787 | 475 | 368 | 110 | 485 |
| Burji | 2185 | 3787 | 475 | 368 | 110 | 485 |
| Konso Special Wereda | 3852 | 16115 | 2556 | 8849 | * | 2210 |
| Konso | 3852 | 16115 | 2556 | 8849 | * | 2210 |
| Dirashe Special Wereda | 6781 | 6559 | 1037 | 5241 | 642 | 1254 |
| Dirashe | 6781 | 6559 | 1037 | 5241 | 642 | 1254 |
| Dawuro Zone | 10585 | 31632 | 5826 | 3662 | 12440 | 6282 |
| Mareka | 2887 | 6547 | 756 | * | 4647 | 961 |
| Gena Bosa | 1168 | 5885 | 1332 | 524 | 2026 | 680 |
| Loma | 1951 | 7749 | 1845 | * | 3805 | 3197 |
| Isara | 1477 | 4842 | 461 | 1598 | 830 | 1150 |
| Tocha | 3102 | 6608 | 1434 | * | 1131 | 294 |
| Basketo Special Wereda | 686 | 5299 | 352 | * | 1136 | 394 |
| Basketo | 686 | 5299 | 352 | * | 1136 | 394 |
| Konta Special Wereda | 2329 | 6029 | 626 | 1279 | 2233 | 520 |
| Ela | 2329 | 6029 | 626 | 1279 | 2233 | 520 |

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

| Geographic Area | Service Type | | | |
|------------------------|----------------|-------|------------------|-------|
| | Credit Service | % | Advisory Service | % |
| S.N.N.P.R Killil | 127392 | 100 | 162146 | 100 |
| Gurage Zone | 50522 | 39.66 | 35023 | 21.60 |
| Goro | 6123 | 4.81 | 6982 | 4.31 |
| Ezha | 2901 | 2.28 | 964 | 0.59 |
| Kokir Gedebano Gutazer | 5097 | 4.00 | 528 | 0.33 |
| Sodo | 3131 | 2.46 | 1148 | 0.71 |
| Meskanena Mareko | 1987 | 1.56 | 1151 | 0.71 |
| Selti | 3689 | 2.90 | 3404 | 2.10 |

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

TABLE 6.54: CONTD.

| Geographic Area | Service Type | | | |
|-----------------|----------------|------|------------------|------|
| | Credit Service | % | Advisory Service | % |
| Shaka Zone | 650 | 0.51 | 1271 | 0.78 |
| Masha | 180 | 0.14 | 92 | 0.06 |
| Anderacha | 57 | 0.04 | 14 | 0.01 |
| Yeki | 413 | 0.32 | 1165 | 0.72 |
| Kaffa Zone | 7150 | 5.61 | 10542 | 6.50 |
| Telo | 236 | 0.19 | 643 | 0.40 |
| Cheta | 74 | 0.06 | 47 | 0.03 |
| Decha | 1264 | 0.99 | 1258 | 0.78 |
| Menjiwo | 960 | 0.75 | 1497 | 0.92 |
| Gimbo | 1639 | 1.29 | 1296 | 0.80 |

| | | | | |
|-----------------------------|------|------|-------|------|
| Gewata | 934 | 0.73 | 2448 | 1.51 |
| Chena | 945 | 0.74 | 1218 | 0.75 |
| Bitu | 587 | 0.46 | 852 | 0.53 |
| Gesha Daka | 226 | 0.18 | 737 | 0.45 |
| Saylem | 285 | 0.22 | 546 | 0.34 |
| Gamo Gofa Zone | 5895 | 4.63 | 13602 | 8.39 |
| Arba Minch Zuria | 1581 | 1.24 | 2345 | 1.45 |
| Boreda | 536 | 0.42 | 797 | 0.49 |
| Mirab Abaya | 604 | 0.47 | 2445 | 1.51 |
| Chencha | 445 | 0.35 | 1130 | 0.70 |
| Kemba | * | * | * | * |
| Bonkie | * | * | 1788 | 1.10 |
| Dita | - | - | * | * |
| Daramalo | * | * | * | * |
| Kucha | 973 | 0.76 | 1790 | 1.10 |
| Gofa Zuria | * | * | 1296 | 0.80 |
| Zala | * | * | 86 | 0.05 |
| Uba Deber Tsehay | * | * | 649 | 0.40 |
| Melekoza | 238 | 0.19 | 390 | 0.24 |
| Bench-Maji Zone | 3121 | 2.45 | 8565 | 5.28 |
| Shewa Bench | 796 | 0.62 | 1561 | 0.96 |
| Bench | 1986 | 1.56 | 5413 | 3.34 |
| Bero | * | * | * | * |
| Maji | 36 | 0.03 | 141 | 0.09 |
| Menit Goldiya | 217 | 0.17 | 686 | 0.42 |
| Menit Shasha | - | - | * | * |
| Sheko | 82 | 0.06 | 737 | 0.45 |
| Yem Special Wereda Zone | 5987 | 4.70 | 2185 | 1.35 |
| Yem | 5987 | 4.70 | 2185 | 1.35 |
| Amaro Special Wereda Zone | * | * | 1217 | 0.75 |
| Amaro | * | * | 1217 | 0.75 |
| Burji Special Wereda Zone | 185 | 0.15 | 376 | 0.23 |
| Burji | 185 | 0.15 | 376 | 0.23 |
| Konso Special Wereda Zone | 1496 | 1.17 | * | * |
| Konso | 1496 | 1.17 | * | * |
| Dirashe Special Wereda Zon | 392 | 0.31 | 1092 | 0.67 |
| Dirashe | 392 | 0.31 | 1092 | 0.67 |
| Dawuro Zone | 1630 | 1.28 | 5357 | 3.30 |
| Mareka | 898 | 0.70 | 1802 | 1.11 |
| Gena Bosa | * | * | 1019 | 0.63 |
| Loma | * | * | 374 | 0.23 |
| Isara | 31 | 0.02 | 523 | 0.32 |
| Tocha | 417 | 0.33 | 1637 | 1.01 |
| Basketo Special Wereda Zone | 320 | 0.25 | 270 | 0.17 |
| Basketo | 320 | 0.25 | 270 | 0.17 |
| Konta Special Wereda Zone | * | * | 2146 | 1.32 |
| Ela | * | * | 2146 | 1.32 |

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

| Geographic Area | Number of Holders by Source of Chemical Fertilizer | | | | | | Cost of Chemical Fertilizer (Birr/Quintal) | |
|------------------------|--|----------------------|---------|--------|------------|---------------|--|--------|
| | Government | Private Organization | Traders | Others | Do not buy | Not Reporting | DAP | UREA |
| S.N.N.P.R Killil | 207324 | 31934 | 440533 | 124008 | 1555315 | 21682 | 294.44 | 206.70 |
| Gurage Zone | 89082 | 8347 | 61984 | 10079 | 192911 | 2393 | 290.12 | 204.08 |
| Goro | 7159 | * | 1303 | - | 11981 | * | 282.76 | 208.16 |
| Ezha | 5194 | * | 3440 | - | 10783 | * | 296.88 | 259.53 |
| Kokir Gedebano Gutazer | 4778 | * | 2894 | - | 9368 | * | 298.19 | 229.64 |
| Sodo | 8232 | * | 2600 | * | 12360 | 173 | 292.08 | 192.31 |
| Meskanena Mareko | 5396 | 351 | 2772 | 565 | 40061 | - | 278.29 | 198.65 |
| Selti | 5137 | 1796 | 3800 | 1628 | 15120 | * | 289.69 | 208.56 |

| | | | | | | | | |
|-----------------------|-------|------|--------|-------|--------|------|--------|--------|
| Gumer | 12381 | * | 18547 | * | 5648 | * | 288.33 | 190.43 |
| Cheha | 2194 | 179 | 3600 | * | 20263 | 479 | 219.04 | 236.82 |
| Enemorna Eaner | 3348 | * | 4793 | * | 30992 | * | 290.86 | 233.48 |
| Dalocha | 13486 | * | 2372 | 6325 | 7414 | 303 | 304.59 | 196.46 |
| Lanfro | 5571 | * | 2904 | 764 | 11943 | * | 277.48 | 180.44 |
| Akilina Mohor | 4930 | 268 | 3774 | * | 7851 | * | 305.75 | 260.64 |
| Aloch Wuriro | 5859 | * | 6996 | - | 6893 | * | 288.75 | 168.83 |
| Endegan | 5416 | 729 | 2189 | * | 2232 | * | 293.65 | 227.39 |
| Hadiya Zone | 5873 | 4550 | 140403 | 24366 | 38141 | 1085 | 299.05 | 208.51 |
| Misha(Konteb) | 1106 | * | 40306 | 8518 | 4385 | 365 | 293.75 | 212.68 |
| Lemo | 789 | * | 30810 | 8746 | 16715 | * | 294.94 | 210.21 |
| Badawacho | 2734 | 427 | 25517 | * | 8547 | * | 306.86 | 192.73 |
| Soro | * | * | 43770 | 5693 | 8495 | 299 | 303.13 | 215.26 |
| Kembata Alaba Tembaro | 5716 | 4068 | 103788 | 1696 | 38194 | 1213 | 297.20 | 199.48 |
| Omo Sheleko | 2897 | * | 16688 | - | 5403 | 252 | 305.56 | 205.60 |
| Angacha | 781 | 682 | 24465 | - | 3267 | * | 291.71 | 213.03 |
| Kedida Gamela | 800 | 622 | 20307 | * | 5203 | 393 | 296.68 | 187.92 |
| Alaba | * | 406 | 25542 | - | 21125 | * | 298.59 | 192.22 |
| Kacha Bira | 978 | * | 16787 | 1548 | 3196 | * | 294.64 | 196.71 |
| Sidama Zone | 27428 | 5563 | 50217 | 84817 | 316607 | 2943 | 298.05 | 212.84 |
| Shebedino | 2220 | * | 9635 | 35074 | 58835 | * | 294.46 | 196.34 |
| Awasa | 1423 | * | 10869 | 11976 | 37901 | 820 | 290.55 | 227.95 |
| Arbegona | 3534 | * | 7477 | * | 19060 | * | 284.45 | 256.48 |
| Dale | 4544 | 2542 | 7946 | 7619 | 48526 | 391 | 293.45 | 207.34 |
| Aleta Wendo | 4204 | * | * | 21360 | 32872 | 467 | 329.76 | 210.30 |
| Dara | 585 | * | 1132 | 1748 | 26627 | * | 331.26 | 204.83 |
| Hula | 6652 | 264 | 4630 | 5499 | 31421 | * | 283.65 | 246.12 |
| Bensa | 2895 | 563 | 3761 | * | 36305 | * | 273.28 | 260.27 |
| Aroresa | 1371 | 194 | * | - | 25062 | 236 | 290.91 | 266.79 |
| Gedio Zone | 5690 | 464 | 1044 | - | 125915 | 1787 | 245.08 | 199.12 |
| Wenago | * | * | * | - | 40818 | 308 | 214.75 | 186.27 |
| Yirgachefe | 261 | * | 295 | - | 30454 | * | 204.37 | 195.32 |
| Kochere | 4473 | * | 454 | - | 35904 | 562 | 256.77 | 204.22 |
| Bule | 752 | * | * | - | 18740 | 650 | 203.19 | 178.35 |
| Wolayita Zone | 27331 | 5019 | 81130 | 2747 | 137674 | 1705 | 294.31 | 201.38 |
| Sodo Zuria | 4516 | 1556 | 12691 | * | 17505 | * | 287.36 | 211.43 |
| Boloso Sore | 10262 | 1690 | 23836 | * | 21917 | 366 | 297.04 | 191.47 |
| Damot Gale | 1963 | * | 21008 | 2373 | 18451 | * | 295.10 | 206.50 |
| Damot Wayde | 1209 | * | 4486 | - | 27504 | 202 | 300.74 | 213.90 |
| Kindo Koysa | 3402 | * | 9429 | * | 22382 | 527 | 294.76 | 211.97 |
| Offa | 2961 | * | 6652 | - | 17797 | * | 291.97 | 194.72 |
| Humbo | 3018 | 834 | 3027 | - | 12118 | * | 293.33 | 199.68 |
| South Omo Zone | 3692 | 410 | * | - | 64592 | 1193 | 260.26 | 228.09 |
| Selamago | - | * | - | - | 3116 | * | - | - |
| Bako Gazer | 3643 | 337 | - | - | 34976 | * | 260.43 | 227.64 |
| Gelila | - | * | * | - | 11230 | 163 | - | - |
| Hamer | - | * | - | - | 7250 | 80 | - | - |
| Bena Tsemay | * | * | - | - | 8019 | 80 | 248.00 | 262.00 |

TABLE 6.55: CONTD.

| Geographic Area | Number of Holders by Source of Chemical Fertilizer | | | | | | Cost of Chemical Fertilizer (Birr/Quintal) | |
|-----------------|--|-------------------------|---------|--------|------------|------------------|---|--------|
| | Government | Private Organization | Traders | Others | Do not buy | Not Reporting | DAP | UREA |
| Shaka Zone | * | * | - | - | 27316 | 488 | 288.92 | 320.97 |
| Masha | * | * | - | - | 5282 | 61 | - | - |
| Anderacha | - | * | - | - | 3538 | 31 | - | - |
| Yeki | * | * | - | - | 18497 | 396 | 288.92 | 320.97 |
| Kaffa Zone | 7976 | 451 | * | - | 126819 | 1423 | 268.39 | 219.99 |
| Telo | 294 | * | * | - | 11207 | 132 | 302.26 | - |
| Cheta | 36 | 33 | - | - | 5698 | 124 | 300.00 | - |
| Decha | 1700 | * | - | - | 19380 | * | 277.16 | 229.99 |

| | | | | | | | | |
|------------------------|-------|------|------|-----|--------|------|--------|--------|
| Menjiwo | 980 | - | - | - | 17158 | * | 271.44 | * |
| Gimbo | 1215 | * | * | - | 11911 | * | 258.76 | * |
| Gewata | 902 | * | - | - | 9550 | * | 254.89 | 258.10 |
| Chena | 1215 | * | - | - | 23761 | * | 242.25 | 200.00 |
| Bitu | 240 | * | * | - | 9178 | 213 | 240.33 | * |
| Gesha Daka | 975 | * | - | - | 12376 | 192 | 281.73 | 303.47 |
| Saylem | 418 | * | - | - | 6600 | 42 | 255.01 | 195.23 |
| Gamo Gofa Zone | 14437 | 1560 | 1475 | * | 219964 | 3100 | 258.01 | 212.05 |
| Arba Minch Zuria | 4013 | * | - | - | 20822 | 239 | 244.68 | 235.23 |
| Boreda | 865 | 84 | 540 | - | 8692 | 65 | 296.57 | 229.90 |
| Mirab Abaya | 806 | * | * | - | 9079 | 144 | * | * |
| Chenchu | 408 | - | * | - | 18001 | 116 | 329.17 | 294.40 |
| Kemba | 304 | * | - | - | 22140 | 119 | 252.57 | 192.21 |
| Bonkie | 1307 | * | * | - | 21875 | 307 | 240.40 | * |
| Dita | 137 | * | * | - | 12400 | * | 238.93 | * |
| Daramalo | * | * | - | - | 11010 | 148 | - | - |
| Kucha | 1836 | * | * | - | 22172 | 482 | 261.00 | 208.17 |
| Gofa Zuria | 3743 | * | - | * | 33499 | 791 | 271.35 | 207.88 |
| Zala | * | 73 | - | - | 8432 | * | * | * |
| Uba Deber Tsehay | 277 | * | - | - | 9325 | 121 | - | - |
| Melekoza | 676 | * | - | - | 22516 | 402 | - | - |
| Bench-Maji Zone | 1959 | 342 | - | - | 94162 | 1344 | 287.54 | 198.47 |
| Shewa Bench | 773 | 126 | - | - | 18136 | 326 | - | - |
| Bench | 549 | * | - | - | 45498 | 731 | - | - |
| Bero | - | * | - | - | 1201 | - | - | - |
| Maji | * | 26 | - | - | 4680 | 38 | 217.61 | 217.61 |
| Menit Goldiya | 291 | * | - | - | 9907 | 98 | 298.08 | 203.47 |
| Menit Shasha | * | * | - | - | 5847 | 69 | - | - |
| Sheko | 324 | 40 | - | - | 8893 | 82 | 287.45 | 196.78 |
| Yem Special Wereda | 7208 | * | 192 | 194 | 7006 | 150 | 303.36 | 250.67 |
| Yem | 7208 | * | 192 | 194 | 7006 | 150 | 303.36 | 250.67 |
| Amaro Special Wereda | 1332 | * | * | - | 20162 | * | 315.91 | 265.61 |
| Amaro | 1332 | * | * | - | 20162 | * | 315.91 | 265.61 |
| Burji Special Wereda | 932 | 41 | * | - | 6501 | * | * | 305.20 |
| Burji | 932 | 41 | * | - | 6501 | * | * | 305.20 |
| Konso Special Wereda | 2234 | * | * | - | 29121 | 289 | 265.57 | 234.38 |
| Konso | 2234 | * | * | - | 29121 | 289 | 265.57 | 234.38 |
| Dirashe Special Wereda | 673 | * | - | - | 20020 | * | 303.36 | 240.00 |
| Dirashe | 673 | * | - | - | 20020 | * | 303.36 | 240.00 |
| Dawuro Zone | 4100 | 384 | - | * | 65996 | 1076 | 285.45 | 241.99 |
| Mareka | 1442 | 143 | - | - | 14265 | 167 | 296.82 | 240.93 |
| Gena Bosa | 206 | * | - | - | 12924 | 72 | 295.06 | 110.00 |
| Loma | 200 | * | - | - | 17839 | 180 | 255.88 | 191.38 |
| Isara | 530 | 53 | - | * | 9272 | 242 | 296.68 | 201.81 |
| Tocha | 1721 | 133 | - | - | 11696 | 415 | 266.10 | 271.84 |
| Basketo Special Wereda | 282 | * | - | - | 9192 | 62 | 287.59 | 207.54 |
| Basketo | 282 | * | - | - | 9192 | 62 | 287.59 | 207.54 |
| Konta Special Wereda | 449 | * | - | - | 15022 | 153 | 265.09 | 202.11 |
| Ela | 449 | * | - | - | 15022 | 153 | 265.09 | 202.11 |

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

| Geographic Area | Holders who Practice Belg from 1999/2000 to 2001/02 | | | | |
|--------------------------------|---|--------|-------|------|-------|
| | Total | Female | % | Male | % |
| (S.N.N.P.R) Killil Gurage Zone | 24847 | 20425 | 82.2 | 4422 | 17.8 |
| Goro | 1128 | 851 | 75.44 | 276 | 24.47 |
| Ezha | 41 | 17 | 41.46 | 24 | 58.54 |
| Kokir | 81 | 76 | 93.83 | * | * |
| Sodo | - | - | - | - | - |
| Meskanena | 9 | 9 | 100 | - | - |
| Selti | 491 | 396 | 80.65 | 95 | 19.35 |
| Gumer | 23 | 15 | 65.22 | * | * |
| Cheha | 396 | 275 | 69.44 | 122 | 30.81 |
| | * | * | * | - | - |

| | | | | | |
|----------------|------|------|-------|------|-------|
| Enemorna | 59 | 38 | 64.41 | 20 | 33.9 |
| Dalocha | 18 | 16 | 88.89 | * | * |
| Lanfro | * | * | * | - | - |
| Hadiya Zone | 3872 | 3191 | 82.41 | 682 | 17.61 |
| Misha(Konteb) | 451 | 340 | 75.39 | 111 | 24.61 |
| Lemo | 1895 | 1548 | 81.69 | 347 | 18.31 |
| Badawacho | 759 | 640 | 84.32 | 119 | 15.68 |
| Soro | 767 | 662 | 86.31 | 104 | 13.56 |
| Kembata Alaba | 3111 | 2663 | 85.6 | 448 | 14.4 |
| Omo Sheleko | 529 | 448 | 84.69 | 81 | 15.31 |
| Angacha | 850 | 716 | 84.24 | 133 | 15.65 |
| Kedida Gamela | 1013 | 892 | 88.06 | 121 | 11.94 |
| Alaba | 54 | 54 | 100 | - | - |
| Kacha Bira | 665 | 553 | 83.16 | 112 | 16.84 |
| Sidama Zone | 1362 | 1192 | 87.52 | 169 | 12.41 |
| Shebedino | 114 | 102 | 89.47 | 12 | 10.53 |
| Awasa | 245 | 235 | 95.92 | * | * |
| Arbegona | 91 | 91 | 100 | - | - |
| Dale | 518 | 415 | 80.12 | 103 | 19.88 |
| Aleta Wendo | 30 | 28 | 93.33 | 1 | 3.33 |
| Dara | 120 | 107 | 89.17 | 13 | 10.83 |
| Hula | 56 | 49 | 87.5 | * | * |
| Bensa | 172 | 152 | 88.37 | 20 | 11.63 |
| Aroresa | 16 | 13 | 81.25 | * | * |
| Gedio Zone | 951 | 837 | 88.01 | 114 | 11.99 |
| Wenago | 593 | 507 | 85.5 | 86 | 14.5 |
| Yirgachefe | 16 | 15 | 93.75 | 1 | 6.25 |
| Kochere | 159 | 141 | 88.68 | 19 | 11.95 |
| Bule | 183 | 175 | 95.63 | * | * |
| Wolayita Zone | 5374 | 4273 | 79.51 | 1101 | 20.49 |
| Sodo Zuria | 836 | 663 | 79.31 | 172 | 20.57 |
| Boloso Sore | 2398 | 1880 | 78.4 | 518 | 21.6 |
| Damot Gale | 863 | 680 | 78.79 | 184 | 21.32 |
| Damot Wayde | 299 | 240 | 80.27 | 59 | 19.73 |
| Kindo Koysha | 558 | 423 | 75.81 | 136 | 24.37 |
| Offa | 183 | 169 | 92.35 | * | * |
| Humbo | 237 | 218 | 91.98 | 19 | 8.02 |
| South Omo Zone | 713 | 626 | 87.8 | 87 | 12.2 |
| Selamago | - | - | - | - | - |
| Bako Gazer | 606 | 546 | 90.1 | 60 | 9.9 |
| Hamer | 106 | 79 | 74.53 | 27 | 25.47 |
| Kuraz | * | * | * | - | - |
| Shaka Zone | 858 | 718 | 83.68 | 139 | 16.2 |
| Masha | 303 | 247 | 81.52 | 57 | 18.81 |
| Anderacha | 115 | 90 | 78.26 | 24 | 20.87 |
| Yeki | 440 | 381 | 86.59 | 58 | 13.18 |

TABLE 6.56: CONTD.

| Geographic Area | Holders who Practice Belg from 1999/2000 to 2001/02 | | | | |
|-----------------|---|--------|-------|------|-------|
| | Total | Female | % | Male | % |
| Kaffa Zone | 2455 | 1977 | 80.53 | 478 | 19.47 |
| Telo | 310 | 257 | 82.9 | 52 | 16.77 |
| Decha | 164 | 124 | 75.61 | 40 | 24.39 |
| Menjiwo | 150 | 121 | 80.67 | 29 | 19.33 |
| Gimbo | 978 | 722 | 73.82 | 256 | 26.18 |
| Gewata | 7 | 5 | 71.43 | 2 | 28.57 |
| Chena | 564 | 495 | 87.77 | 70 | 12.41 |
| Bitu | 62 | 59 | 95.16 | * | * |
| Gesha Daka | 41 | 41 | 100 | - | - |
| Saylem | 179 | 154 | 86.03 | 26 | 14.53 |
| Gamo Gofa Zone | 1940 | 1643 | 84.69 | 297 | 15.31 |

| | | | | | |
|-----------------------------|------|-----|-------|-----|-------|
| Arba Minch Zuria | 136 | 129 | 94.85 | * | * |
| Boreda | 102 | 100 | 98.04 | * | * |
| Mirab Abaya | 30 | 25 | 83.33 | * | * |
| Chencha | 566 | 425 | 75.09 | 140 | 24.73 |
| Kemba | 197 | 156 | 79.19 | 41 | 20.81 |
| Bonkie | 83 | 80 | 96.39 | * | * |
| Dita | 44 | 37 | 84.09 | 8 | 18.18 |
| Daramalo | 89 | 77 | 86.52 | 12 | 13.48 |
| Kucha | 61 | 57 | 93.44 | * | * |
| Gofa Zuria | 334 | 304 | 91.02 | 30 | 8.98 |
| Zala | 35 | 35 | 100 | - | - |
| Uba Deber Tsehay | 78 | 78 | 100 | - | - |
| Melekoza | 185 | 140 | 75.68 | 45 | 24.32 |
| Bench-Maji Zone | 1049 | 762 | 72.64 | 287 | 27.36 |
| Shewa Bench | 173 | 113 | 65.32 | 60 | 34.68 |
| Bench | 456 | 356 | 78.07 | 100 | 21.93 |
| Bero | 96 | 72 | 75 | 24 | 25 |
| Maji | 144 | 84 | 58.33 | 60 | 41.67 |
| Menit Goldiya | 128 | 102 | 79.69 | 26 | 20.31 |
| Menit Shasha | 4 | - | - | 4 | 100 |
| Sheko | 49 | 35 | 71.43 | 14 | 28.57 |
| Yem Special Wereda Zone | 50 | 41 | 82 | 8 | 16 |
| Yem | 50 | 41 | 82 | 8 | 16 |
| Amaro Special Wereda Zone | 186 | 167 | 89.78 | 19 | 10.22 |
| Amaro | 186 | 167 | 89.78 | 19 | 10.22 |
| Burji Special Wereda Zone | 199 | 164 | 82.41 | 35 | 17.59 |
| Burji | 199 | 164 | 82.41 | 35 | 17.59 |
| Konso Special Wereda Zone | 450 | 384 | 85.33 | 66 | 14.67 |
| Konso | 450 | 384 | 85.33 | 66 | 14.67 |
| Dirashe Special Wereda Zone | 319 | 270 | 84.64 | 49 | 15.36 |
| Dirashe | 319 | 270 | 84.64 | 49 | 15.36 |
| Dawuro Zone | 269 | 201 | 74.72 | 67 | 24.91 |
| Mareka | 79 | 67 | 84.81 | 12 | 15.19 |
| Gena Bosa | 72 | 62 | 86.11 | 10 | 13.89 |
| Loma | 25 | 5 | 20 | 19 | 76 |
| Isara | 58 | 48 | 82.76 | * | * |
| Tocha | 35 | 19 | 54.29 | 17 | 48.57 |
| Basketo Special Wereda Zone | 247 | 208 | 84.21 | 38 | 15.38 |
| Basketo | 247 | 208 | 84.21 | 38 | 15.38 |
| Konta Special Wereda Zone | 317 | 257 | 81.07 | 60 | 18.93 |
| Ela | 317 | 257 | 81.07 | 60 | 18.93 |

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

| Geographic Area | Holders who Practice Irrigation in Meher Season | | | | | |
|--------------------|---|------|------|-----------|--------|------------|
| | River | Lake | Well | Tap Water | Others | Not Stated |
| (S.N.N.P.R) Killil | 896 | 996 | 30 | 212 | 145 | 275 |
| Gurage Zone | 84 | 60 | - | 59 | 30 | 33 |
| Goro | - | 10 | - | - | - | 8 |
| Ezha | - | - | - | - | - | - |
| Kokir | - | - | - | - | - | - |
| Sodo | * | - | - | 15 | - | - |
| Meskanena | 56 | * | - | - | 30 | 11 |
| Selti | * | * | - | 16 | - | 3 |
| Gumer | * | 18 | - | - | - | * |
| Cheha | - | 6 | - | * | - | * |

| | | | | | | |
|----------------|-----|-----|---|----|----|----|
| Enemorna | * | 7 | - | * | - | - |
| Dalocha | 13 | * | - | 17 | - | * |
| Lanfro | - | - | - | - | - | * |
| Hadiya Zone | 55 | 137 | * | 76 | 73 | 59 |
| Misha(Konteb) | * | 30 | - | * | - | * |
| Lemo | 21 | 60 | * | 72 | 73 | * |
| Badawacho | * | * | - | - | - | * |
| Soro | 25 | 35 | - | - | - | * |
| Kembata Alaba | * | 285 | * | 19 | - | 32 |
| Omo Sheleko | - | * | - | * | - | * |
| Angacha | - | * | - | - | - | * |
| Kedida Gamela | - | 220 | * | - | - | * |
| Alaba | - | * | - | 13 | - | * |
| Kacha Bira | * | 31 | - | - | - | - |
| Sidama Zone | 113 | 80 | - | 10 | * | 55 |
| Shebedino | - | - | - | - | - | * |
| Awasa | 79 | * | - | * | - | * |
| Arbegona | * | - | - | - | - | - |
| Dale | * | 17 | - | 7 | * | - |
| Aleta Wendo | * | 19 | - | - | - | 11 |
| Dara | * | 13 | - | - | - | - |
| Hula | - | 11 | - | - | - | * |
| Bensa | - | * | - | - | - | * |
| Aroresa | * | * | - | - | - | * |
| Gedio Zone | - | * | * | - | * | - |
| Wenago | - | * | * | - | * | - |
| Yirgachefe | - | - | - | - | - | - |
| Kochere | - | - | - | - | - | - |
| Bule | - | - | - | - | - | - |
| Wolayita Zone | 47 | 212 | - | 21 | - | 28 |
| Sodo Zuria | 3 | 17 | - | 5 | - | 1 |
| Boloso Sore | 17 | 95 | - | - | - | * |
| Damot Gale | * | 39 | - | - | - | * |
| Damot Wayde | 8 | - | - | - | - | - |
| Kindo Koysha | * | * | - | * | - | * |
| Offa | - | 34 | - | - | - | * |
| Humbo | - | * | - | * | - | * |
| South Omo Zone | 27 | * | - | * | * | - |
| Selamago | - | - | - | - | - | - |
| Bako Gazer | 22 | * | - | * | * | - |
| Hamer | 4 | - | - | - | - | - |
| Kuraz | * | - | - | - | - | - |
| Shaka Zone | * | * | - | - | - | * |
| Masha | - | * | - | - | - | * |
| Anderacha | - | - | - | - | - | - |
| Yeki | * | - | - | - | - | - |

TABLE 6.57: CONTD.

| Geographic Area | Holders who Practice Irrigation in Meher Season | | | | | |
|-----------------|---|------|------|-----------|--------|------------|
| | River | Lake | Well | Tap Water | Others | Not Stated |
| Kaffa Zone | 27 | 87 | * | * | 23 | 13 |
| Telo | - | * | - | - | - | - |
| Decha | - | - | - | - | - | - |
| Menjiwo | - | - | - | - | - | - |
| Gimbo | 17 | 19 | * | * | 9 | - |
| Gewata | 2 | 2 | - | - | - | - |
| Chena | * | 48 | * | - | * | * |
| Bitu | - | - | - | - | - | - |
| Gesha Daka | - | - | - | - | - | 6 |
| Saylem | - | 11 | - | - | - | - |
| Gamo Gofa Zone | 284 | 53 | 11 | 9 | * | 32 |

| | | | | | | |
|-----------------------------|-----|----|---|---|---|---|
| Arba Minch Zuria | 66 | - | * | 6 | * | - |
| Boreda | - | * | - | - | - | - |
| Mirab Abaya | 14 | - | - | - | - | - |
| Chench | * | 28 | * | - | - | * |
| Kemba | - | - | - | - | - | - |
| Bonkie | - | - | - | - | - | - |
| Dita | - | 4 | - | - | - | - |
| Daramalo | 71 | - | - | - | - | 6 |
| Kucha | - | - | * | - | - | - |
| Gofa Zuria | 32 | * | * | * | 2 | - |
| Zala | - | - | - | - | - | - |
| Uba Deber Tsehay | 99 | * | - | - | - | * |
| Melekoza | - | - | - | - | - | * |
| Bench-Maji Zone | 7 | 9 | - | * | - | * |
| Shewa Bench | - | * | - | - | - | - |
| Bench | 3 | - | - | * | - | - |
| Bero | - | 6 | - | - | - | - |
| Maji | - | - | - | - | - | * |
| Menit Goldiya | - | - | - | - | - | - |
| Menit Shasha | - | - | - | - | - | - |
| Sheko | * | - | - | - | - | - |
| Yem Special Wereda Zone | - | 8 | - | - | - | - |
| Yem | - | 8 | - | - | - | - |
| Amaro Special Wereda Zone | 198 | * | - | - | * | * |
| Amaro | 198 | * | - | - | * | * |
| Burji Special Wereda Zone | - | - | - | - | - | - |
| Burji | - | - | - | - | - | - |
| Konso Special Wereda Zone | * | - | - | - | - | - |
| Konso | * | - | - | - | - | - |
| Dirashe Special Wereda Zone | 19 | * | - | * | - | * |
| Dirashe | 19 | * | - | * | - | * |
| Dawuro Zone | - | 25 | - | - | - | * |
| Mareka | - | 11 | - | - | - | * |
| Gena Bosa | - | - | - | - | - | - |
| Loma | - | - | - | - | - | - |
| Isara | - | - | - | - | - | - |
| Tocha | - | 14 | - | - | - | - |
| Basketo Special Wereda Zone | - | * | - | - | - | * |
| Basketo | - | * | - | - | - | * |
| Konta Special Wereda Zone | - | - | - | - | - | - |
| Ela | - | - | - | - | - | - |

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

| Geographic Area | All crops | | Teff | | Barley | | Wheat | |
|------------------------|-----------|---------|--------|---------|--------|---------|--------|---------|
| | Holder | Hectare | Holder | Hectare | Holder | Hectare | Holder | Hectare |
| S.N.N.P.R Killil | 58049 | 8685 | 3497 | 843 | 2123 | 253 | 3719 | 757 |
| Gurage Zone | 11960 | 2764 | 1238 | 460 | 1064 | 137 | 925 | 119 |
| Goro | 3416 | 1629 | 432 | * | - | - | - | - |
| Ezha | 602 | * | * | * | * | * | * | * |
| Kokir Gedebano Gutazer | 578 | * | - | - | * | * | * | * |
| Sodo | 347 | * | * | * | - | - | - | - |
| MeskanenaMareko | 1056 | 154 | - | - | - | - | - | - |
| Selti | 1284 | 178 | * | * | - | - | * | * |
| Gumer | 519 | 71 | - | - | 378 | * | * | * |
| Cheha | 1020 | 80 | * | * | * | * | * | * |

| | | | | | | | | |
|-----------------------|-------|------|-----|----|-----|----|-----|-----|
| Enemorna Eaner | 1261 | 184 | * | * | - | - | - | - |
| Dalocha | 299 | 43 | - | - | - | - | - | - |
| Lanfro | 323 | * | - | - | * | * | * | * |
| Akilina Mohor | 655 | 80 | * | * | 97 | * | 207 | 10 |
| Aloch Wuriro | 374 | 25 | - | - | - | - | - | - |
| Endegan | 227 | 35 | - | - | - | - | * | * |
| Hadiya Zone | 5679 | 533 | 247 | * | * | * | 297 | * |
| Misha(Konteb) | 978 | 27 | - | - | - | - | * | * |
| Lemo | 2141 | 103 | * | * | * | * | * | * |
| Badawacho | 1555 | * | * | * | - | - | - | - |
| Soro | 1005 | 121 | - | - | - | - | * | * |
| Kembata Alaba Tembaro | 3680 | 429 | 204 | 31 | * | * | 418 | 118 |
| Omo Sheleko | 443 | 20 | * | * | - | - | - | - |
| Angacha | 268 | * | - | - | - | - | * | * |
| Kedida Gamela | 622 | 30 | - | - | - | - | * | * |
| Alaba | 1353 | 244 | - | - | - | - | * | * |
| Kacha Bira | 992 | 99 | * | * | * | * | * | * |
| Sidama Zone | 12479 | 1039 | * | * | 466 | 49 | 398 | * |
| Shebedino | 4342 | * | - | - | - | - | * | * |
| Awasa | 1948 | * | - | - | * | * | - | - |
| Arbegona | 585 | * | * | * | * | * | - | - |
| Dale | 1277 | 69 | * | * | * | * | - | - |
| Aleta Wendo | 1036 | 63 | - | - | * | * | - | - |
| Dara | 511 | 50 | - | - | * | * | * | * |
| Hula | 1575 | 174 | * | * | * | * | * | * |
| Bensa | 660 | 75 | - | - | - | - | - | - |
| Aroresa | 545 | 86 | - | - | * | * | * | * |
| Gedio Zone | 2228 | 346 | - | - | - | - | - | - |
| Wenago | 218 | * | - | - | - | - | - | - |
| Yirgachefe | 461 | 31 | - | - | - | - | - | - |
| Kochere | 1114 | 274 | - | - | - | - | - | - |
| Bule | 435 | 38 | - | - | - | - | - | - |
| Wolayita Zone | 7692 | 989 | 433 | * | - | - | 564 | * |
| Sodo Zuria | 1194 | 134 | * | * | - | - | * | * |
| Boloso Sore | 2618 | 321 | 291 | * | - | - | 345 | * |
| Damot Gale | 881 | * | - | - | - | - | * | * |
| Damot Wayde | 707 | * | - | - | - | - | - | - |
| Kindo Koysha | 754 | * | * | * | - | - | - | - |
| Offa | 921 | 91 | - | - | - | - | - | - |
| Humbo | 617 | 152 | - | - | - | - | - | - |
| South Omo Zone | 1066 | 193 | * | * | - | - | - | - |
| Selamago | * | * | * | * | - | - | - | - |
| Bako Gazer | 820 | 131 | * | * | - | - | - | - |
| Gelila | 123 | 9 | - | - | - | - | - | - |
| Hamer | * | * | - | - | - | - | - | - |
| Bena Tsemay | 66 | * | * | * | - | - | - | - |

TABLE 6.58 CONTD.

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

TABLE 6.58 CONTD.

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

TABLE 6.58 CONTD.

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

TABLE 6.58 CONTD.

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

TABLE 6.58 CONTD.

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

TABLE 6.58 CONTD.

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

TABLE 6.58 CONTD.

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

TABLE 6.58 CONTD.

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

TABLE 6.58 CONTD.

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

TABLE 6.58 CONTD.

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

TABLE 6.58 CONTD.

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

TABLE 6.58.1 RURAL MEHER

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

TABLE 6.58.1 CONTD.

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

TABLE 6.58.1 CONTD.

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

TABLE 6.58.1 CONTD.

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

TABLE 6.58.1 CONTD.

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

TABLE 6.58.1 CONTD.

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

TABLE 6.58.1 CONTD.

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

TABLE 6.58.1 CONTD.

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

TABLE 6.58.1 CONTD.

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

TABLE 6.58.1 CONTD.

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

TABLE 6.58.1 CONTD.

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

TABLE 6.58.1 CONTD.

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

TABLE 6.58.2 RURAL BELG

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

TABLE 6.58.2 CONTD.

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

TABLE 6.58.2 CONTD.

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

TABLE 6.58.2 CONTD.

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

TABLE 6.58.2 CONTD.

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

TABLE 6.58.2 CONTD.

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

TABLE 6.58.2 CONTD.

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

TABLE 6.58.2 CONTD.

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

TABLE 6.58.2 CONTD.

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

TABLE 6.58.2 CONTD.

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

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

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

| | | | | | | | | | | | | |
|-----------------|--------|------|----|-----|----|----|------|-----|----|--------|------|--------|
| Other Permanent | 174175 | 2230 | 1 | 122 | 22 | 18 | 1770 | 504 | 28 | 106887 | 1970 | 174175 |
| Enset | 167217 | 2146 | 1 | 117 | 22 | 18 | 874 | 144 | 16 | 105052 | 1965 | 167217 |
| Sugar Cane | 6623 | 600 | 9 | 5 | 4 | 75 | 884 | 451 | 51 | 1794 | 298 | 6623 |
| Others | 335 | 50 | 15 | - | - | 59 | 13 | 8 | 63 | 40 | 11 | 335 |

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

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

| | | | | | | | | | | | | |
|-----------------|------|-----|----|----|---|----|-----|----|----|------|-----|----|
| Other Permanent | 3114 | 258 | 8 | 21 | 6 | 27 | 134 | 43 | 32 | 1689 | 109 | 6 |
| Enset | 3055 | 258 | 8 | 21 | 6 | 28 | 127 | 42 | 33 | 1668 | 109 | 7 |
| Sugar Cane | 56 | 4 | 7 | 1 | - | 55 | 7 | 2 | 27 | 19 | 2 | 12 |
| Others | 3 | 1 | 30 | - | - | 92 | - | - | 92 | 2 | 1 | 36 |