# **National Sample Census of Agriculture**

Nepal

2011/12

# **Dhading**

Government of Nepal

National Planning Commission Secretariat

Central Bureau of Statistics Kathmandu,

Nepal

December 2013

# **AREA CONVERSION**

1 Hectare = 19.657178 ropanis

= 1.476569 bighas

= 78.628715 matomuris

= 2.471065 acres

Area less than 0.1 ha is not shown in tables

# **ROUNDING OF FIGURES**

Some figures have been rounded off to the nearest final digit. This may result in a slight discrepancy between the sum of the individual item and the total as shown in the table.

Sufficiently precise estimates have been obtained for major characteristics covered in the census. However, due to the inherent properties of the sampling, the same cannot be said for those items which are either minor or location specific in the district.

#### **Preface**

The Central Bureau of Statistics (CBS) in Nepal participates in the World Census of Agriculture as advocated by the FAO (Food and Agriculture Organization of the United Nations) for its member nations every ten years. The Census of Agriculture is conducted to measure actual agricultural conditions, particularly the structural aspects, of agriculture in the country.

This report primarily represents the findings of the Census of Agriculture conducted in Fiscal Year 2011/2012. This is the sixth decennial Census of Agriculture undertaken by Nepal. This report consists of two main sections. The first section consists of 32 statistical tables for each of the districts based on the census data. The second section provides information about methodology; definitions about various variables of the census, quality control, interpretation of data and dissemination of census data.

For those interested to know the sampling strategy adopted in the Census of Agriculture, it would be worthwhile to mention here that the sampling frame used is derived from the household schedule of the National Population and Housing Census 2011 which contains information about the holdings of agricultural land and livestock. The livestock population can thus be considered as a total count as it was taken along with the National Population and Housing Census. For the first time, the agricultural census of Nepal introduced community level questions and also collected data on the production of the major crops.

I am thankful to Mr. Suman Aryal, Deputy Director General of the CBS for his overall guidance and management of the census. Mr. Ambika Bashyal and Mr.Birendra Kumar Kayastha, Directors of the section deserve special thanks for their prime role in the overall census processes. I would like to thank Director Mr. Badri Kumar Karki and Mr. Jay Kumar Sharma and Statistical Officers Mr. Prithivi Bijaya Raj Sijapati, Mr. Kishor K C, Mr. Ganesh Phuyal, Mr. Govinda Dhungana, Mr. Kapil Dhital and also, Mr. Lila Nath Pandey, Mr. Dol Narayan Shrestha, Mr. Raju Pokharel Computer Officers. Similarly, the team of all the district agriculture census offices deserves thanks for their contribution in the fieldwork of the census operation. I also thank the then Deputy Director General Prabodh Sagar Dhakal for his hard work and dedication in the planning and fieldwork of the census.

Special thanks go to all respondent households of Nepal for providing information to the field staff of the bureau. Without their generous support, this census would not have been conducted efficiently.

Finally, I would like to express my gratitude to the Hon'ble Vice Chairman, Member Secretary of the National Planning Commission and also to other members of the Steering Committee, Technical Committee and all other well-wishers whose guidance and suggestions helped to make this census a grand success. I hope that the results will be useful for planners, policy makers, administrators, researchers, students, experts and other users.

Bikash Bista

January 27, 2014

Director General, Central Bureau of Statistics

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#### **DHADING**

Table 1. Number, area and fragmentation of holdings by total area of holding

|                         |        | Hold     | lings     |          | Fragmentation |             |  |        |        |       |             |  |  |  |
|-------------------------|--------|----------|-----------|----------|---------------|-------------|--|--------|--------|-------|-------------|--|--|--|
| Total area of holding   | Number |          | Area (ha) |          | Total no. of  | Average no. | Number of holdings consisting of parcels |        |        |       |             |  |  |  |
|                         | Number | Wet      | Dry       | Total    | parcels       | of parcels  | 1  | 2-3    | 4-5    | 6-9   | 10 and over |  |  |  |
| Holding without land    | 392    |          | 12.7      | 12.7     | 392           | 1.0         | 392                                      |        |        |       |             |  |  |  |
| Holding with land       | 64,125 | 13,313.5 | 22,071.8  | 35,385.3 | 206,517       | 3.2         | 8,775                                    | 33,218 | 15,238 | 6,268 | 627         |  |  |  |
| Under 0.1 ha            | 1,371  | 12.5     | 65.8      | 78.2     | 1,645         | 1.2         | 1,097                                    | 274    |        |       |             |  |  |  |
| 0.1 ha and Under 0.2 ha | 8,070  | 170.5    | 928.2     | 1,098.7  | 14,846        | 1.8         | 4,035                                    | 3,526  | 392    | 118   |             |  |  |  |
| 0.2 ha and Under 0.5 ha | 25,854 | 2,992.7  | 5,820.3   | 8,813.0  | 73,840        | 2.9         | 2,703                                    | 16,452 | 5,132  | 1,567 |             |  |  |  |
| 0.5 ha and Under 1 ha   | 20,722 | 5,824.5  | 8,610.7   | 14,435.3 | 77,836        | 3.8         | 705                                      | 10,733 | 6,111  | 3,016 | 157         |  |  |  |
| 1 ha and Under 2 ha     | 7,364  | 3,657.1  | 5,550.7   | 9,207.8  | 34,785        | 4.7         | 196                                      | 2,115  | 3,173  | 1,449 | 431         |  |  |  |
| 2 ha and Under 3 ha     | 705    | 616.4    | 1,016.3   | 1,632.7  | 3,447         | 4.9         | 39                                       | 78     | 431    | 118   | 39          |  |  |  |
| 3 ha and Under 4 ha     | 39     | 39.9     | 79.7      | 119.6    | 118           | 3.0         |  | 39     |        |       |             |  |  |  |
| 4 ha and Under 5 ha     |        |          |           |          |               |             |  |        |        |       |             |  |  |  |
| 5 ha and Under 10 ha    |        |          |           |          |               |             |  |        |        |       |             |  |  |  |
| 10 ha and over          |        |          |           |          |               |             |  |        |        |       |             |  |  |  |
| Total                   | 64,517 | 13,313.5 | 22,084.5  | 35,398.0 | 206,909       | 3.2         | 9,166                                    | 33,218 | 15,238 | 6,268 | 627         |  |  |  |

Remarks: Holdings having area under crops less than 0.01355 ha (8 Dhurs) in Terai or 0.01272 ha (4 Aanas) in Hilly and Mountainous region are included in the category 'Holdings without land'.

Details may not add up to totals due to rounding.

Table 2. Number, area of holdings by tenure and size

|                         |                  |           |                 |           |                 |                            | Tenure          | e forms   |          |           |        |              |  |
|-------------------------|------------------|-----------|-----------------|-----------|-----------------|----------------------------|-----------------|-----------|----------|-----------|--------|--------------|--|
|                         | Hold             | Holdings  |                 |           | One tenu        | More than one tenure forms |                 |           |          |           |        |              |  |
| Total area of holding   |                  |           | Owned           |           | Rented from     | Rented from others         |                 | ure forms | No. of   | Area (ha) |        |              |  |
|                         | Number           | Area (ha) | No. of holdings | Area (ha) | No. of holdings | Area (ha)                  | No. of holdings | Area (ha) | holdings | Owned     | Rented | Other tenure |  |
| Holding without land    | without land 392 |           | 353             | 11.7      |                 |                            | 39              | 1.0       |          |           |        |              |  |
| Holding with land       | 64,125           | 35,385.3  | 59,973          | 32,667.5  | 78              | 25.9                       |                 |           | 4,074    | 1,862.1   | 796.5  | 33.3         |  |
| Under 0.1 ha            | 1,371            | 78.2      | 1,332           | 75.9      |                 |                            |                 |           | 39       |           | 2.0    | 0.4          |  |
| 0.1 ha and under 0.2 ha | 8,070            | 1,098.7   | 7,991           | 1,087.7   | 39              | 5.0                        |                 |           | 39       | 2.0       | 4.0    |              |  |
| 0.2 ha and under 0.5 ha | 25,854           | 8,813.0   | 24,326          | 8,232.1   |                 |                            |                 |           | 1,528    | 376.6     | 202.3  | 2.0          |  |
| 0.5 ha and under 1 ha   | 20,722           | 14,435.3  | 18,999          | 13,227.1  | 39              | 20.9                       |                 |           | 1,684    | 783.3     | 380.0  | 23.9         |  |
| 1 ha and under 2 ha     | 7,364            | 9,207.8   | 6,581           | 8,292.4   |                 |                            |                 |           | 783      | 700.2     | 208.2  | 7.0          |  |
| 2 ha and under 3 ha     | 705              | 1,632.7   | 705             | 1,632.7   |                 |                            |                 |           |          |           |        |              |  |
| 3 ha and under 4 ha     | 39               | 119.6     | 39              | 119.6     |                 |                            |                 |           |          |           |        |              |  |
| 4 ha and under 5 ha     |                  |           |                 |           |                 |                            |                 |           |          |           |        |              |  |
| 5 ha and under 10 ha    |                  |           |                 |           |                 |                            |                 |           |          |           |        |              |  |
| 10 ha and over          |                  |           |                 |           |                 |                            |                 |           |          |           |        |              |  |
| Total                   | 64,517           | 35,398.0  | 60,326          | 32,679.2  | 78              | 25.9                       | 39              | 1.0       | 4,074    | 1,862.1   | 796.5  | 33.3         |  |

Table 2a. Number, area of holdings by tenure and size

|                         |              | Under one tenure form - rented from others |           |                                  |           |                              |           |                                |           |                                 |           |                     |           |                           |           |
|-------------------------|--------------|--|-----------|----------------------------------|-----------|------------------------------|-----------|--------------------------------|-----------|---------------------------------|-----------|---------------------|-----------|---------------------------|-----------|
| Total area of holding   | Number<br>of | of Total                                   |           | Rented for fixed amount of money |           | Rented for fixed quantity of |           | Rented for share of production |           | Rented in exchange for services |           | Rented for mortgage |           | Other rental arrangements |           |
|                         | holdings     | No. of holdings                            | Area (ha) | No. of holdings                  | Area (ha) | No. of holdings              | Area (ha) | No. of holdings                | Area (ha) | No. of holdings                 | Area (ha) | No. of holdings     | Area (ha) | No. of holdings           | Area (ha) |
| Holding without land    | 392          |  |           |                                  |           |                              |           |                                |           |                                 |           |                     |           |                           |           |
| Holding with land       | 64,125       | 78   | 25.9      |                                  |           |                              |           |                                |           |                                 |           | 39                  | 20.9      | 39                        | 5.0       |
| Under 0.1 ha            | 1,371        |  |           |                                  |           |                              |           |                                |           |                                 |           |                     |           |                           |           |
| 0.1 ha and under 0.2 ha | 8,070        | 39   | 5.0       |                                  |           |                              |           |                                |           |                                 |           |                     |           | 39                        | 5.0       |
| 0.2 ha and under 0.5 ha | 25,854       |  |           |                                  |           |                              |           |                                |           |                                 |           |                     |           |                           |           |
| 0.5 ha and under 1 ha   | 20,722       | 39   | 20.9      |                                  |           |                              |           |                                |           |                                 |           | 39                  | 20.9      |                           |           |
| 1 ha and under 2 ha     | 7,364        |  |           |                                  |           |                              |           |                                |           |                                 |           |                     |           |                           |           |
| 2 ha and under 3 ha     | 705          |  |           |                                  |           |                              |           |                                |           |                                 |           |                     |           |                           |           |
| 3 ha and under 4 ha     | 39           |  |           |                                  |           |                              |           |                                |           |                                 |           |                     |           |                           |           |
| 4 ha and under 5 ha     |              |  |           |                                  |           |                              |           |                                |           |                                 |           |                     |           |                           |           |
| 5 ha and under 10 ha    |              |  |           |                                  |           |                              |           |                                |           |                                 |           |                     |           |                           |           |
| 10 ha and over          |              |  |           |                                  |           |                              |           |                                |           |                                 |           |                     |           |                           |           |
| Total                   | 64,517       | 78   | 25.9      |                                  |           |                              |           |                                |           |                                 |           | 39                  | 20.9      | 39                        | 5.0       |

Table 2b. Number, area of holdings by tenure forms and size

|                         |                 |                 |           |                                  |           | Under n         | nore than or                 | ne tenure f     | orms ren                       | ted from o      | thers            |                 |                 |                 |              |
|-------------------------|-----------------|-----------------|-----------|----------------------------------|-----------|-----------------|------------------------------|-----------------|--------------------------------|-----------------|------------------|-----------------|-----------------|-----------------|--------------|
| Total area of holding   | No. of holdings | Total           |           | Rented for fixed amount of money |           |                 | Rented for fixed quantity of |                 | Rented for share of production |                 | ed in<br>nge for |                 | ed for<br>tgage | Other arrange   |              |
|                         | )               | No. of holdings | Area (ha) | No. of holdings                  | Area (ha) | No. of holdings | Area (ha)                    | No. of holdings | Area (ha)                      | No. of holdings | Area<br>(ha)     | No. of holdings | Area (ha)       | No. of holdings | Area<br>(ha) |
| Holding without land    | 392             |                 |           |                                  |           |                 |                              |                 |                                |                 |                  |                 |                 |                 |              |
| Holding with land       | 64,125          | 3,761           | 796.5     | 353                              | 57.8      | 274             | 48.8                         | 2,507           | 548.4                          | 196             | 23.9             | 588             | 101.6           | 78              | 15.9         |
| Under 0.1 ha            | 1,371           | 39              | 2.0       |                                  |           |                 |                              |                 |                                | 39              | 2.0              |                 |                 |                 |              |
| 0.1 ha and under 0.2 ha | 8,070           | 39              | 4.0       |                                  |           |                 |                              |                 |                                |                 |                  |                 |                 | 39              | 4.0          |
| 0.2 ha and under 0.5 ha | 25,854          | 1,449           | 202.3     | 157                              | 17.9      | 157             | 28.9                         | 862             | 113.6                          | 78              | 8.0              | 196             | 33.9            |                 |              |
| 0.5 ha and under 1 ha   | 20,722          | 1,606           | 380.0     | 157                              | 35.9      | 118             | 19.9                         | 1,175           | 259.4                          | 39              | 6.0              | 274             | 46.8            | 39              | 12.0         |
| 1 ha and under 2 ha     | 7,364           | 627             | 208.2     | 39                               | 4.0       |                 |                              | 470             | 175.4                          | 39              | 8.0              | 118             | 20.9            |                 |              |
| 2 ha and under 3 ha     | 705             |                 |           |                                  |           |                 |                              |                 |                                |                 |                  |                 |                 |                 |              |
| 3 ha and under 4 ha     | 39              |                 |           |                                  |           |                 |                              |                 |                                |                 |                  |                 |                 |                 |              |
| 4 ha and under 5 ha     |                 |                 |           |                                  |           |                 |                              |                 |                                |                 |                  |                 |                 |                 |              |
| 5 ha and under 10 ha    |                 |                 |           |                                  |           |                 |                              |                 |                                |                 |                  |                 |                 |                 |              |
| 10 ha and over          |                 |                 |           |                                  |           |                 |                              |                 |                                |                 |                  |                 |                 |                 |              |
| Total                   | 64,517          | 3,761           | 796.5     | 353                              | 57.8      | 274             | 48.8                         | 2,507           | 548.4                          | 196             | 23.9             | 588             | 101.6           | 78              | 15.9         |

Table 3. Number, area and land use by total area of holding

|                         | То              | tal       | Agricultural land |               |                    |           |                 |                |                   |           |  |  |  |  |
|-------------------------|-----------------|-----------|-------------------|---------------|--------------------|-----------|-----------------|----------------|-------------------|-----------|--|--|--|--|
|                         |                 |           |                   |               |                    | Crop      | land            |                |                   |           |  |  |  |  |
| Total area of holding   |                 |           |                   |               |                    | Arabl     | e land          |                |                   |           |  |  |  |  |
| l l                     | No. of holdings | Area (ha) | Land under ter    | mporary crops | Area under<br>mead |           | Land under ter  | mporary fallow | Total arable land |           |  |  |  |  |
|                         |                 |           | No. of holdings   | Area (ha)     | No. of holdings    | Area (ha) | No. of holdings | Area (ha)      | No. of holdings   | Area (ha) |  |  |  |  |
| Holding without land    | 392             | 12.7      | 78                | 0.3           |                    |           |                 |                | 78                | 0.3       |  |  |  |  |
| Holding with land       | 64,125          | 35,385.3  | 64,047            | 30,991.0      | 588                | 116.1     | 5,406           | 500.9          | 64,047            | 31,608.0  |  |  |  |  |
| Under 0.1 ha            | 1,371           | 78.2      | 1,371             | 55.7          |                    |           | 118             | 0.7            | 1,371             | 56.4      |  |  |  |  |
| 0.1 ha and under 0.2 ha | 8,070           | 1,098.7   | 8,030             | 921.3         |                    |           | 196             | 4.6            | 8,030             | 925.9     |  |  |  |  |
| 0.2 ha and under 0.5 ha | 25,854          | 8,813.0   | 25,815            | 7,806.2       | 78                 | 2.5       | 1,567           | 69.5           | 25,815            | 7,878.3   |  |  |  |  |
| 0.5 ha and under 1 ha   | 20,722          | 14,435.3  | 20,722            | 12,780.3      | 313                | 33.9      | 1,998           | 148.3          | 20,722            | 12,962.5  |  |  |  |  |
| 1 ha and under 2 ha     | 7,364           | 9,207.8   | 7,364             | 7,913.0       | 118                | 71.7      | 1,371           | 251.8          | 7,364             | 8,236.5   |  |  |  |  |
| 2 ha and under 3 ha     | 705             | 1,632.7   | 705               | 1,396.8       | 78                 | 8.0       | 157             | 25.9           | 705               | 1,430.7   |  |  |  |  |
| 3 ha and under 4 ha     | 39              | 119.6     | 39                | 117.6         |                    |           |                 |                | 39                | 117.6     |  |  |  |  |
| 4 ha and under 5 ha     |                 |           |                   |               |                    |           |                 |                |                   |           |  |  |  |  |
| 5 ha and under 10 ha    |                 |           |                   |               |                    |           |                 |                |                   |           |  |  |  |  |
| 10 ha and over          |                 |           |                   |               |                    |           |                 |                |                   |           |  |  |  |  |
| Total                   | 64,517          | 35,398.0  | 64,125            | 30,991.3      | 588                | 116.1     | 5,406           | 500.9          | 64,125            | 31,608.3  |  |  |  |  |

Table 3. Number, area and land use by total area of holding (Continued)

|                         |                 |               | Agricultu       |             |                 |              |                 |           |                 |           |  |
|-------------------------|-----------------|---------------|-----------------|-------------|-----------------|--------------|-----------------|-----------|-----------------|-----------|--|
| T                       | Crop            | land          | Permanent n     | neadows and | Forest and ot   | or Woodland  | Ро              | nds       | All other land  |           |  |
| Total area of holding   | Land under pe   | rmanent crops | pas             | ture        | Forest and ou   | iei woodiand |                 |           |                 |           |  |
|                         | No. of holdings | Area (ha)     | No. of holdings | Area (ha)   | No. of holdings | Area (ha)    | No. of holdings | Area (ha) | No. of holdings | Area (ha) |  |
| Holding without land    | 39              | 0.0           |                 |             |                 |              |                 |           | 392             | 12.3      |  |
| Holding with land       | 14,415          | 935.2         | 2,664           | 324.0       | 7,364           | 659.9        | 274             | 5.4       | 61,344          | 1,852.9   |  |
| Under 0.1 ha            | 353             | 2.1           |                 |             |                 |              |                 |           | 1,254           | 19.7      |  |
| 0.1 ha and under 0.2 ha | 1,058           | 20.6          |                 |             | 78              | 2.4          |                 |           | 7,012           | 149.9     |  |
| 0.2 ha and under 0.5 ha | 4,779           | 186.6         | 392             | 15.3        | 1,763           | 69.9         | 39              | 0.4       | 24,679          | 662.5     |  |
| 0.5 ha and under 1 ha   | 5,562           | 380.3         | 1,371           | 106.5       | 3,330           | 272.8        | 235             | 5.0       | 20,487          | 708.2     |  |
| 1 ha and under 2 ha     | 2,350           | 252.0         | 823             | 168.3       | 2,037           | 273.0        |                 |           | 7,208           | 278.1     |  |
| 2 ha and under 3 ha     | 313             | 93.7          | 78              | 33.9        | 157             | 41.8         |                 |           | 666             | 32.6      |  |
| 3 ha and under 4 ha     |                 |               |                 |             |                 |              |                 |           | 39              | 2.0       |  |
| 4 ha and under 5 ha     |                 |               |                 |             |                 |              |                 |           |                 |           |  |
| 5 ha and under 10 ha    |                 |               |                 |             |                 |              |                 |           |                 |           |  |
| 10 ha and over          |                 |               |                 |             |                 |              |                 |           |                 |           |  |
| Total                   | 14,455          | 935.3         | 2,664           | 324.0       | 7,364           | 659.9        | 274             | 5.4       | 61,736          | 1,865.3   |  |

Table 4. Number, area, number of holdings reporting and area irrigated by source of irrigation by total area of holding

|                         | To              | otal      |                 |           |                 |           |                 | So           | ource of ir     | rigation     |                 |              |                 |              |                 |                |
|-------------------------|-----------------|-----------|-----------------|-----------|-----------------|-----------|-----------------|--------------|-----------------|--------------|-----------------|--------------|-----------------|--------------|-----------------|----------------|
| T                       |                 |           | No. of          |           |                 | River/lak | ke/pond         |              | Dom/re          | eservoir     | Tube we         | II/boring    | Oth             | oro          | Mix             | od             |
| Total area of holding   | No. of holdings | Area (ha) | No. of holdings | Area (ha) | Ву д            | ravity    | Pum             | ping         | Dalli/le        | eservon      | Tube we         | ii/boririg   | Otti            | eis          | IVIIX           | <del>J</del> u |
|                         | ge              |           | reporting       |           | No. of holdings | Area (ha) | No. of holdings | Area<br>(ha)   |
| Holding without land    | 392             | 12.7      |                 |           |                 |           |                 | ( - /        | J               | ( - /        |                 | ( 2)         |                 | ( -7         |                 |                |
| Holding with land       | 64,125          | 35,385.3  | 35,960          | 11,464.5  | 23,934          | 7,150.0   | 901             | 170.0        | 8,696           | 3,150.3      |                 |              | 3,996           | 990.2        | 39              | 4.0            |
| Under 0.1 ha            | 1,371           | 78.2      | 157             | 8.5       | 78              | 4.0       |                 |              | 39              | 2.0          |                 |              | 39              | 2.5          |                 |                |
| 0.1 ha and under 0.2 ha | 8,070           | 1,098.7   | 1,449           | 139.5     | 1,254           | 120.6     | 39              | 2.0          | 78              | 8.0          |                 |              | 118             | 9.0          |                 |                |
| 0.2 ha and under 0.5 ha | 25,854          | 8,813.0   | 13,867          | 2,578.2   | 9,636           | 1,778.4   | 470             | 73.4         | 2,625           | 503.7        |                 |              | 1,489           | 218.7        | 39              | 4.0            |
| 0.5 ha and under 1 ha   | 20,722          | 14,435.3  | 14,650          | 4,968.3   | 9,323           | 3,056.2   | 313             | 70.7         | 4,270           | 1,418.1      |                 |              | 1,606           | 423.2        |                 |                |
| 1 ha and under 2 ha     | 7,364           | 9,207.8   | 5,249           | 3,218.3   | 3,369           | 1,928.0   | 78              | 23.9         | 1,489           | 1,029.3      |                 |              | 627             | 237.1        |                 |                |
| 2 ha and under 3 ha     | 705             | 1,632.7   | 548             | 511.9     | 235             | 222.9     |                 |              | 196             | 189.3        |                 |              | 118             | 99.6         |                 |                |
| 3 ha and under 4 ha     | 39              | 119.6     | 39              | 39.9      | 39              | 39.9      |                 |              |                 |              |                 |              |                 |              |                 |                |
| 4 ha and under 5 ha     |                 |           |                 |           |                 |           |                 |              |                 |              |                 |              |                 |              |                 |                |
| 5 ha and under 10 ha    |                 |           |                 |           |                 |           |                 |              |                 |              |                 |              |                 |              |                 |                |
| 10 ha and over          |                 |           |                 |           |                 |           |                 |              |                 |              |                 |              |                 |              |                 |                |
| Total                   | 64,517          | 35,398.0  | 35,960          | 11,464.5  | 23,934          | 7,150.0   | 901             | 170.0        | 8,696           | 3,150.3      |                 |              | 3,996           | 990.2        | 39              | 4.0            |

Table 4a. Number, area, number of holdings reporting and payment terms (on area or time basis) for irrigation by total area of holding

|                         | То                 | tal       |                 |           |                 |             | Payment term    | s for Irrigation |                 |           |                 |           |
|-------------------------|--------------------|-----------|-----------------|-----------|-----------------|-------------|-----------------|------------------|-----------------|-----------|-----------------|-----------|
|                         |                    |           | No. of          |           | Did not no      | , for water |                 |                  | Paid fo         | r water   |                 |           |
| Total area of holding   | No. of<br>holdings | Area (ha) | No. of holdings | Area (ha) | Did not pay     | y ioi watei | On are          | a basis          | On tim          | e basis   | Oth             | ner       |
|                         | noidings           |           | reporting       |           | No. of holdings | Area (ha)   | No. of holdings | Area (ha)        | No. of holdings | Area (ha) | No. of holdings | Area (ha) |
| Holding without land    | 392                | 12.7      |                 |           |                 |             |                 |                  |                 |           |                 |           |
| Holding with land       | 64,125             | 35,385.3  | 35,960          | 11,464.5  | 32,474          | 10,199.5    | 1,841           | 639.7            | 1,763           | 491.5     | 509             | 133.8     |
| Under 0.1 ha            | 1,371              | 78.2      | 157             | 8.5       | 157             | 8.5         |                 |                  |                 |           |                 |           |
| 0.1 ha and under 0.2 ha | 8,070              | 1,098.7   | 1,449           | 139.5     | 1,136           | 107.1       | 196             | 17.4             | 78              | 6.0       | 78              | 9.0       |
| 0.2 ha and under 0.5 ha | 25,854             | 8,813.0   | 13,867          | 2,578.2   | 12,692          | 2,296.8     | 392             | 100.8            | 744             | 129.5     | 196             | 51.1      |
| 0.5 ha and under 1 ha   | 20,722             | 14,435.3  | 14,650          | 4,968.3   | 13,436          | 4,535.2     | 744             | 220.6            | 666             | 190.6     | 78              | 21.9      |
| 1 ha and under 2 ha     | 7,364              | 9,207.8   | 5,249           | 3,218.3   | 4,662           | 2,883.6     | 353             | 165.4            | 235             | 117.6     | 157             | 51.8      |
| 2 ha and under 3 ha     | 705                | 1,632.7   | 548             | 511.9     | 353             | 328.6       | 157             | 135.5            | 39              | 47.8      |                 |           |
| 3 ha and under 4 ha     | 39                 | 119.6     | 39              | 39.9      | 39              | 39.9        |                 |                  |                 |           |                 |           |
| 4 ha and under 5 ha     |                    |           |                 |           |                 |             |                 |                  |                 |           |                 |           |
| 5 ha and under 10 ha    |                    |           |                 |           |                 |             |                 |                  |                 |           |                 |           |
| 10 ha and over          |                    |           |                 |           |                 |             |                 |                  |                 |           |                 |           |
| Total                   | 64,517             | 35,398.0  | 35,960          | 11,464.5  | 32,474          | 10,199.5    | 1,841           | 639.7            | 1,763           | 491.5     | 509             | 133.8     |

Table 5. Number, area of holdings and crop stand by total area of holding

|                         | То       | tal       |                 | Crops under | r pure stand    |           |                 | Crops under | mixed stand     |           | Ai-t            |           |
|-------------------------|----------|-----------|-----------------|-------------|-----------------|-----------|-----------------|-------------|-----------------|-----------|-----------------|-----------|
| Total area of holding   | No. of   |           | Temp            | orary       | Perm            | anent     | Temp            | orary       | Perm            | anent     | Associate       | ea crops  |
|                         | holdings | Area (ha) | No. of holdings | Area (ha)   | No. of holdings | Area (ha) | No. of holdings | Area (ha)   | No. of holdings | Area (ha) | No. of holdings | Area (ha) |
| Holding without land    | 78       | 0.6       | 78              | 0.3         | 39              | 0.0       | 39              | 0.2         |                 |           |                 |           |
| Holding with land       | 64,125   | 58,985.2  | 63,303          | 52,845.6    | 11,948          | 875.2     | 21,819          | 5,204.3     | 3,134           | 59.8      | 39              | 0.2       |
| Under 0.1 ha            | 1,371    | 104.3     | 1,214           | 81.5        | 196             | 1.2       | 548             | 20.6        | 157             | 0.9       |                 |           |
| 0.1 ha and under 0.2 ha | 8,070    | 1,799.3   | 7,756           | 1,531.7     | 705             | 16.2      | 2,781           | 247.0       | 392             | 4.4       |                 |           |
| 0.2 ha and under 0.5 ha | 25,854   | 15,186.6  | 25,540          | 13,475.1    | 3,917           | 169.1     | 9,636           | 1,524.9     | 1,058           | 17.6      |                 |           |
| 0.5 ha and under 1 ha   | 20,722   | 24,646.4  | 20,722          | 22,232.5    | 4,779           | 359.8     | 6,581           | 2,033.7     | 1,018           | 20.3      | 39              | 0.2       |
| 1 ha and under 2 ha     | 7,364    | 14,552.3  | 7,325           | 13,006.0    | 2,037           | 235.3     | 2,194           | 1,294.3     | 509             | 16.7      |                 |           |
| 2 ha and under 3 ha     | 705      | 2,568.8   | 705             | 2,391.3     | 313             | 93.7      | 78              | 83.8        |                 |           |                 |           |
| 3 ha and under 4 ha     | 39       | 127.5     | 39              | 127.5       |                 |           |                 |             |                 |           |                 |           |
| 4 ha and under 5 ha     |          |           |                 |             |                 |           |                 |             |                 |           |                 |           |
| 5 ha and under 10 ha    |          |           |                 |             |                 |           |                 |             |                 |           |                 |           |
| 10 ha and over          |          |           |                 |             |                 |           |                 |             |                 |           |                 |           |
| Total                   | 64,204   | 58,985.8  | 63,381          | 52,846.0    | 11,987          | 875.2     | 21,858          | 5,204.6     | 3,134           | 59.8      | 39              | 0.2       |

Table 6. Number, area of holdings, number of holdings reporting and land under temporary crops by size

| Total area of holding   | Cerea           | al grains | Legumino        | ous grains   |                 | and bulb<br>ops | Oil s           | eeds         | Cash            | crops        | Spi             | ces          | Vegeta          | ables        | •               | ary grass<br>ops |
|-------------------------|-----------------|-----------|-----------------|--------------|-----------------|-----------------|-----------------|--------------|-----------------|--------------|-----------------|--------------|-----------------|--------------|-----------------|------------------|
| Total area of Holding   | No. of holdings | Area (ha) | No. of holdings | Area<br>(ha) | No. of holdings | Area (ha)       | No. of holdings | Area<br>(ha)     |
| Holding without land    | 39              | 0.2       |                 |              |                 |                 |                 |              |                 |              | 39              | 0.1          | 39              | 0.3          |                 |                  |
| Holding with land       | 63,773          | 47,231.4  | 27,695          | 1,513.0      | 38,977          | 2,033.8         | 23,073          | 2,409.0      | 5,915           | 106.7        | 35,138          | 1,028.0      | 53,549          | 3,395.4      | 4,740           | 332.6            |
| Under 0.1 ha            | 1,254           | 70.1      | 235             | 3.0          | 509             | 6.2             |                 |              | 118             | 0.3          | 627             | 7.8          | 1,097           | 14.5         | 39              | 0.2              |
| 0.1 ha and Under 0.2 ha | 7,913           | 1,291.5   | 2,233           | 36.6         | 3,839           | 124.0           | 1,254           | 47.0         | 588             | 4.6          | 3,643           | 54.5         | 6,150           | 214.8        | 157             | 5.8              |
| 0.2 ha and under 0.5 ha | 25,775          | 11,930.2  | 10,028          | 400.8        | 14,846          | 633.2           | 7,560           | 573.8        | 2,037           | 31.0         | 13,084          | 252.9        | 21,271          | 1,136.2      | 1,371           | 41.8             |
| 0.5 ha and under 1 ha   | 20,722          | 19,797.6  | 10,968          | 708.9        | 13,867          | 770.1           | 9,989           | 1,010.6      | 2,311           | 48.6         | 12,653          | 455.2        | 18,098          | 1,321.3      | 2,154           | 153.8            |
| 1 ha and under 2 ha     | 7,364           | 11,916.7  | 3,878           | 300.8        | 5,327           | 441.1           | 3,800           | 657.7        | 862             | 22.1         | 4,701           | 220.2        | 6,307           | 616.7        | 979             | 125.0            |
| 2 ha and under 3 ha     | 705             | 2,107.6   | 353             | 62.9         | 548             | 53.2            | 470             | 119.9        |                 |              | 392             | 33.5         | 627             | 92.0         | 39              | 6.0              |
| 3 ha and under 4 ha     | 39              | 117.6     |                 |              | 39              | 6.0             |                 |              |                 |              | 39              | 4.0          |                 |              |                 |                  |
| 4 ha and under 5 ha     |                 |           |                 |              |                 |                 |                 |              |                 |              |                 |              |                 |              |                 |                  |
| 5 ha and under 10 ha    |                 |           |                 |              |                 |                 |                 |              |                 |              |                 |              |                 |              |                 |                  |
| 10 ha and over          |                 |           | _               |              |                 |                 |                 |              | _               | _            | _               |              | _               |              |                 |                  |
| Total                   | 63,812          | 47,231.5  | 27,695          | 1,513.0      | 38,977          | 2,033.8         | 23,073          | 2,409.0      | 5,915           | 106.7        | 35,177          | 1,028.1      | 53,588          | 3,395.8      | 4,740           | 332.6            |

Table 6a. Number, area of holdings, number of holdings reporting and area under different temporary crops by total area of holding

| Total and of balding    | Early           | paddy        | Main            | paddy     | Upland          | l paddy      | W               | neat      | Ma              | aize      | МІ              | lets      | Barley/nak      | ed barley    | Buckv           | vheat        | Other ce        | ereals       |
|-------------------------|-----------------|--------------|-----------------|-----------|-----------------|--------------|-----------------|-----------|-----------------|-----------|-----------------|-----------|-----------------|--------------|-----------------|--------------|-----------------|--------------|
| Total area of holding   | No. of holdings | Area<br>(ha) | No. of holdings | Area (ha) | No. of holdings | Area<br>(ha) | No. of holdings | Area (ha) | No. of holdings | Area (ha) | No. of holdings | Area (ha) | No. of holdings | Area<br>(ha) | No. of holdings | Area<br>(ha) | No. of holdings | Area<br>(ha) |
| Holding without land    |                 |              |                 |           |                 |              |                 |           | 39              | 0.2       |                 |           |                 |              |                 |              |                 |              |
| Holding with land       | 10,224          | 2,439.4      | 39,995          | 11,642.9  | 8,931           | 1,032.8      | 19,351          | 2,583.5   | 62,793          | 20,360.7  | 44,578          | 8,567.6   | 2,350           | 214.7        | 2,977           | 350.6        | 470             | 39.2         |
| Under 0.1 ha            | 39              | 0.1          | 196             | 9.0       | 78              | 2.0          | 157             | 5.7       | 1,136           | 34.3      | 666             | 18.1      | 39              | 1.0          |                 |              |                 |              |
| 0.1 ha and Under 0.2 ha | 196             | 18.4         | 1,724           | 128.3     | 705             | 22.9         | 1,841           | 91.5      | 7,717           | 662.8     | 4,936           | 318.2     | 509             | 29.1         | 235             | 17.8         | 78              | 2.5          |
| 0.2 ha and under 0.5 ha | 2,899           | 439.4        | 15,395          | 2,673.2   | 3,173           | 263.5        | 7,208           | 743.4     | 25,423          | 5,281.6   | 17,588          | 2,335.8   | 979             | 101.9        | 1,018           | 87.9         | 118             | 3.5          |
| 0.5 ha and under 1 ha   | 4,544           | 1,070.2      | 16,296          | 4,993.9   | 3,290           | 424.1        | 7,286           | 1,042.7   | 20,487          | 8,338.0   | 15,591          | 3,696.4   | 548             | 66.8         | 1,136           | 146.2        | 118             | 19.2         |
| 1 ha and under 2 ha     | 2,154           | 658.1        | 5,758           | 3,193.2   | 1,567           | 272.4        | 2,625           | 624.4     | 7,286           | 5,129.2   | 5,288           | 1,930.9   | 274             | 15.9         | 470             | 78.7         | 157             | 13.9         |
| 2 ha and under 3 ha     | 392             | 253.1        | 588             | 605.6     | 118             | 47.8         | 235             | 75.7      | 705             | 837.2     | 509             | 268.3     |                 |              | 118             | 19.9         |                 |              |
| 3 ha and under 4 ha     |                 |              | 39              | 39.9      |                 |              |                 |           | 39              | 77.7      |                 |           |                 |              |                 |              |                 |              |
| 4 ha and under 5 ha     |                 |              |                 |           |                 |              |                 |           |                 |           |                 |           |                 |              |                 |              |                 |              |
| 5 ha and under 10 ha    |                 |              |                 |           |                 |              |                 |           |                 |           |                 |           |                 |              |                 |              |                 |              |
| 10 ha and over          |                 |              |                 |           |                 |              |                 |           |                 |           |                 |           |                 |              |                 |              |                 |              |
| Total                   | 10,224          | 2,439.4      | 39,995          | 11,642.9  | 8,931           | 1,032.8      | 19,351          | 2,583.5   | 62,833          | 20,360.9  | 44,578          | 8,567.6   | 2,350           | 214.7        | 2,977           | 350.6        | 470             | 39.2         |

Table 6b. Number, area of holdings, number of holdings reporting and area under different temporary crops by total area of holding

| Total area of holding   | Soya            | abean     | Black           | gram      | Red            | gram         | Grass           | s pea        | Lei             | ntil         | Gran            | n pea        | Р               | 'ea       | Green          | gram         | Horse          | gram         | Cow             | pea          | Other leg       |              |
|-------------------------|-----------------|-----------|-----------------|-----------|----------------|--------------|-----------------|--------------|-----------------|--------------|-----------------|--------------|-----------------|-----------|----------------|--------------|----------------|--------------|-----------------|--------------|-----------------|--------------|
| rotal area of holding   | No. of holdings | Area (ha) | No. of holdings | Area (ha) | No. of holding | Area<br>(ha) | No. of holdings | Area (ha) | No. of holding | Area<br>(ha) | No. of holding | Area<br>(ha) | No. of holdings | Area<br>(ha) | No. of holdings | Area<br>(ha) |
| Holding without land    |                 |           |                 |           |                |              |                 |              |                 |              |                 |              |                 |           |                |              |                |              |                 |              |                 |              |
| Holding with land       | 5,993           | 178.2     | 14,024          | 614.6     | 235            | 1.5          |                 |              | 2,194           | 129.5        | 392             | 9.1          | 6,268           | 110.9     | 39             | 2.0          | 2,546          | 158.9        | 13,084          | 273.9        | 3,447           | 34.5         |
| Under 0.1 ha            | 39              | 0.2       | 39              | 0.5       |                |              |                 |              |                 |              |                 |              | 78              | 0.6       |                |              | 39             | 0.5          | 157             | 1.1          |                 |              |
| 0.1 ha and Under 0.2 ha | 196             | 4.7       | 509             | 10.4      | 39             | 0.0          |                 |              | 118             | 5.1          |                 |              | 548             | 5.7       |                |              | 78             | 0.5          | 1,254           | 8.9          | 353             | 1.4          |
| 0.2 ha and under 0.5 ha | 2,154           | 63.8      | 4,662           | 166.0     | 78             | 0.6          |                 |              | 823             | 40.2         | 78              | 0.7          | 1,998           | 27.0      | 39             | 2.0          | 862            | 28.5         | 4,466           | 62.3         | 1,293           | 9.5          |
| 0.5 ha and under 1 ha   | 2,781           | 87.1      | 6,189           | 283.6     | 78             | 0.7          |                 |              | 783             | 43.8         | 235             | 7.0          | 2,585           | 50.6      |                |              | 1,058          | 79.5         | 5,053           | 141.5        | 1,332           | 15.2         |
| 1 ha and under 2 ha     | 783             | 21.9      | 2,350           | 117.0     |                |              |                 |              | 431             | 36.4         | 78              | 1.4          | 940             | 25.4      |                |              | 392            | 37.5         | 2,115           | 56.2         | 431             | 5.1          |
| 2 ha and under 3 ha     | 39              | 0.5       | 274             | 37.1      | 39             | 0.1          |                 |              | 39              | 4.0          |                 |              | 118             | 1.6       |                |              | 118            | 12.5         | 39              | 3.8          | 39              | 3.3          |
| 3 ha and under 4 ha     |                 |           |                 |           |                |              |                 |              |                 |              |                 |              |                 |           |                |              |                |              |                 |              |                 |              |
| 4 ha and under 5 ha     |                 |           |                 |           |                |              |                 |              |                 |              |                 |              |                 |           |                |              |                |              |                 |              |                 |              |
| 5 ha and under 10 ha    |                 |           |                 |           |                |              |                 |              |                 |              |                 |              |                 |           |                |              |                |              |                 |              |                 |              |
| 10 ha and over          |                 |           |                 |           |                |              |                 |              |                 |              |                 |              |                 |           |                |              |                |              |                 |              |                 |              |
| Total                   | 5,993           | 178.2     | 14,024          | 614.6     | 235            | 1.5          |                 |              | 2,194           | 129.5        | 392             | 9.1          | 6,268           | 110.9     | 39             | 2.0          | 2,546          | 158.9        | 13,084          | 273.9        | 3,447           | 34.5         |

Table 6c. Number, area of holdings, number of holdings reporting and area under different temporary crops by total area of holding

| Total area of holding   | Pot             | tato      | Sweet           | potato    | Colo            | casia     | Other tuber     | s and bulbs |
|-------------------------|-----------------|-----------|-----------------|-----------|-----------------|-----------|-----------------|-------------|
| Total area of holding   | No. of holdings | Area (ha)   |
| Holding without land    |                 |           |                 |           |                 |           |                 |             |
| Holding with land       | 35,373          | 1,713.6   | 2,115           | 36.9      | 10,146          | 269.2     | 627             | 14.1        |
| Under 0.1 ha            | 431             | 5.1       |                 |           | 157             | 1.1       |                 |             |
| 0.1 ha and Under 0.2 ha | 3,565           | 114.6     | 78              | 0.9       | 470             | 8.3       | 39              | 0.1         |
| 0.2 ha and under 0.5 ha | 13,397          | 552.6     | 548             | 8.2       | 3,095           | 64.1      | 313             | 8.3         |
| 0.5 ha and under 1 ha   | 12,496          | 608.8     | 1,018           | 23.2      | 4,622           | 135.6     | 157             | 2.5         |
| 1 ha and under 2 ha     | 4,936           | 392.7     | 392             | 3.4       | 1,489           | 43.9      | 78              | 1.1         |
| 2 ha and under 3 ha     | 548             | 39.7      | 78              | 1.2       | 274             | 10.2      | 39              | 2.0         |
| 3 ha and under 4 ha     |                 |           |                 |           | 39              | 6.0       |                 |             |
| 4 ha and under 5 ha     |                 |           |                 |           |                 |           |                 |             |
| 5 ha and under 10 ha    |                 |           |                 |           |                 |           |                 |             |
| 10 ha and over          |                 |           |                 |           |                 |           |                 |             |
| Total                   | 35,373          | 1,713.6   | 2,115           | 36.9      | 10,146          | 269.2     | 627             | 14.1        |

Table 6d. Number, area of holdings, number of holdings reporting and area under different temporary crops by total area of holding

| Mus             | tard   | Grour  | nd nut  | Lins   | eed  | Ses   | ame   | Niger  | seed   | Other oilse  | eed crops  |
|-----------------|--|--|---|--|--|---|---|--|--|--|--|
| No. of holdings | Area (ha)  | No. of holdings  | Area (ha)   | No. of holdings  | Area (ha)  | No. of holdings   | Area (ha)   | No. of holdings  | Area (ha)  | No. of holdings  | Area (ha)  |
|                 |  |  |   |  |  |   |   |  |  |  |  |
| 18,176          | 1,910.1  | 3,996  | 145.1   | 470  | 29.1   | 1,763   | 70.1  | 2,507  | 244.4  | 78   | 10.2   |
|                 |  |  |   |  |  |   |   |  |  |  |  |
| 940             | 42.3   | 274  | 2.9   |  |  | 39  | 0.1   | 39   | 1.6  |  |  |
| 5,406           | 424.6  | 1,018  | 23.1  | 196  | 12.3   | 901   | 35.5  | 1,136  | 78.2   |  |  |
| 8,148           | 783.0  | 1,841  | 70.0  | 157  | 11.5   | 627   | 29.6  | 862  | 106.2  | 78   | 10.2   |
| 3,251           | 554.1  | 705  | 40.1  | 118  | 5.4  | 157   | 3.9   | 431  | 54.3   |  |  |
| 431             | 106.0  | 157  | 9.0   |  |  | 39  | 1.0   | 39   | 4.0  |  |  |
|                 |  |  |   |  |  |   |   |  |  |  |  |
|                 |  |  |   |  |  |   |   |  |  |  |  |
|                 |  |  |   |  |  |   |   |  |  |  |  |
|                 |  |  |   |  |  |   |   |  |  |  |  |
| 18,176          | 1,910.1  | 3,996  | 145.1   | 470  | 29.1   | 1,763   | 70.1  | 2,507  | 244.4  | 78   | 10.2   |
|                 | No. of holdings  18,176  940  5,406  8,148  3,251  431 | holdings     Area (ha)       18,176     1,910.1       940     42.3       5,406     424.6       8,148     783.0       3,251     554.1       431     106.0 | No. of holdings         Area (ha)         No. of holdings           18,176         1,910.1         3,996           940         42.3         274           5,406         424.6         1,018           8,148         783.0         1,841           3,251         554.1         705           431         106.0         157 | No. of holdings         Area (ha)         No. of holdings         Area (ha)           18,176         1,910.1         3,996         145.1           940         42.3         274         2.9           5,406         424.6         1,018         23.1           8,148         783.0         1,841         70.0           3,251         554.1         705         40.1           431         106.0         157         9.0 | No. of holdings         Area (ha)         No. of holdings         Area (ha)         No. of holdings           18,176         1,910.1         3,996         145.1         470           940         42.3         274         2.9           5,406         424.6         1,018         23.1         196           8,148         783.0         1,841         70.0         157           3,251         554.1         705         40.1         118           431         106.0         157         9.0 | No. of holdings         Area (ha)         No. of holdings         Area (ha)         No. of holdings         Area (ha)           18,176         1,910.1         3,996         145.1         470         29.1           940         42.3         274         2.9         274         2.9         274         2.9         274         196         12.3         12.3         12.3         12.3         12.3         12.3         11.5 | No. of holdings         Area (ha)         No. of holdings         Area (ha)         No. of holdings         Area (ha)         No. of holdings           18,176         1,910.1         3,996         145.1         470         29.1         1,763           940         42.3         274         2.9         39           5,406         424.6         1,018         23.1         196         12.3         901           8,148         783.0         1,841         70.0         157         11.5         627           3,251         554.1         705         40.1         118         5.4         157           431         106.0         157         9.0         39 | No. of holdings         Area (ha)           18,176         1,910.1         3,996         145.1         470         29.1         1,763         70.1           940         42.3         274         2.9         39         0.1           5,406         424.6         1,018         23.1         196         12.3         901         35.5           8,148         783.0         1,841         70.0         157         11.5         627         29.6           3,251         554.1         705         40.1         118         5.4         157         3.9           431         106.0         157         9.0         39         1.0 | No. of holdings         Area (ha)         No. of holdings         Area (ha)< | No. of holdings         Area (ha)         No. of holdings         Area (ha)< | No. of holdings         Area (ha)         No. of holdings         Area (ha)< |

Table 6e. Number, area of holdings, number of holdings reporting and area under different temporary crops by total area of holding

|                         | Cura            | raana     | Į.              | ıto.      | Toh             |           | Other as        | ah arana  |
|-------------------------|-----------------|-----------|-----------------|-----------|-----------------|-----------|-----------------|-----------|
| Total area of holding   | Sugai           | rcane     | JU              | ıte       | Toba            | acco      | Other ca        | sn crops  |
| , otal aloa or moraling | No. of holdings | Area (ha) |
| Holding without land    |                 |           |                 |           |                 |           |                 |           |
| Holding with land       | 4,701           | 86.4      |                 |           | 1,097           | 14.9      | 274             | 5.4       |
| Under 0.1 ha            | 118             | 0.3       |                 |           |                 |           |                 |           |
| 0.1 ha and Under 0.2 ha | 470             | 3.4       |                 |           | 78              | 1.0       | 39              | 0.2       |
| 0.2 ha and under 0.5 ha | 1,528           | 22.0      |                 |           | 392             | 4.5       | 157             | 4.6       |
| 0.5 ha and under 1 ha   | 1,802           | 43.3      |                 |           | 470             | 4.9       | 78              | 0.5       |
| 1 ha and under 2 ha     | 783             | 17.5      |                 |           | 157             | 4.6       |                 |           |
| 2 ha and under 3 ha     |                 |           |                 |           |                 |           |                 |           |
| 3 ha and under 4 ha     |                 |           |                 |           |                 |           |                 |           |
| 4 ha and under 5 ha     |                 |           |                 |           |                 |           |                 |           |
| 5 ha and under 10 ha    |                 |           |                 |           |                 |           |                 |           |
| 10 ha and over          |                 |           |                 |           |                 |           |                 |           |
| Total                   | 4,701           | 86.4      |                 |           | 1,097           | 14.9      | 274             | 5.4       |

Table 6f. Number, area of holdings, number of holdings reporting and area under temporary crops by total area of holding

|                         | CI              | hili      | On              | ion       | Ga              | rlic      | Gin             | ger       | Turn            | neric     | Coriano         | ler seed  | Other sp        | ice crops |
|-------------------------|-----------------|-----------|-----------------|-----------|-----------------|-----------|-----------------|-----------|-----------------|-----------|-----------------|-----------|-----------------|-----------|
| Total area of holding   | No. of holdings | Area (ha) |
| Holding without land    | 39              | 0.0       |                 |           | 39              | 0.1       |                 |           |                 |           |                 |           |                 |           |
| Holding with land       | 11,948          | 168.4     | 17,079          | 183.7     | 22,446          | 180.5     | 13,671          | 368.6     | 6,346           | 102.2     | 4,505           | 21.5      | 235             | 3.2       |
| Under 0.1 ha            | 118             | 0.5       | 196             | 1.8       | 431             | 1.9       | 274             | 2.9       | 39              | 0.6       | 39              | 0.1       |                 |           |
| 0.1 ha and Under 0.2 ha | 1,410           | 8.9       | 1,489           | 12.4      | 2,507           | 16.8      | 901             | 11.3      | 274             | 2.3       | 392             | 2.2       | 39              | 0.5       |
| 0.2 ha and under 0.5 ha | 4,074           | 48.3      | 6,385           | 58.0      | 8,618           | 62.7      | 4,191           | 63.3      | 1,606           | 14.0      | 1,214           | 4.1       | 78              | 2.5       |
| 0.5 ha and under 1 ha   | 4,622           | 71.9      | 6,268           | 73.8      | 7,599           | 69.9      | 5,641           | 171.1     | 3,055           | 59.7      | 2,076           | 8.7       | 78              | 0.1       |
| 1 ha and under 2 ha     | 1,645           | 28.1      | 2,507           | 32.8      | 3,055           | 26.7      | 2,468           | 106.1     | 1,254           | 22.9      | 627             | 3.5       | 39              | 0.1       |
| 2 ha and under 3 ha     | 78              | 10.7      | 235             | 4.9       | 235             | 2.6       | 157             | 9.8       | 118             | 2.6       | 157             | 2.9       |                 |           |
| 3 ha and under 4 ha     |                 |           |                 |           |                 |           | 39              | 4.0       |                 |           |                 |           |                 |           |
| 4 ha and under 5 ha     |                 |           |                 |           |                 |           |                 |           |                 |           |                 |           |                 |           |
| 5 ha and under 10 ha    |                 |           |                 |           |                 |           |                 |           |                 |           |                 |           |                 |           |
| 10 ha and over          |                 |           |                 |           |                 |           |                 |           |                 |           |                 |           |                 |           |
| Total                   | 11,987          | 168.4     | 17,079          | 183.7     | 22,485          | 180.6     | 13,671          | 368.6     | 6,346           | 102.2     | 4,505           | 21.5      | 235             | 3.2       |

Table 6g. Number, area of holdings, number of holdings reporting and area under different temporary crops by total area of holding

| Total area of halding   | Caulif          | lower     | Cabl            | page      | Tom             | nato      | Oth             | ers       |
|-------------------------|-----------------|-----------|-----------------|-----------|-----------------|-----------|-----------------|-----------|
| Total area of holding   | No. of holdings | Area (ha) |
| Holding without land    |                 |           |                 |           |                 |           | 39              | 0.3       |
| Holding with land       | 16,492          | 770.6     | 8,070           | 294.4     | 10,655          | 602.7     | 50,141          | 1,727.7   |
| Under 0.1 ha            | 118             | 1.0       | 39              | 0.2       | 196             | 2.0       | 940             | 11.2      |
| 0.1 ha and Under 0.2 ha | 1,332           | 43.0      | 627             | 10.3      | 940             | 28.6      | 5,602           | 132.9     |
| 0.2 ha and under 0.5 ha | 6,072           | 262.5     | 3,290           | 89.2      | 4,387           | 229.3     | 19,782          | 555.3     |
| 0.5 ha and under 1 ha   | 6,228           | 276.0     | 3,134           | 151.4     | 3,604           | 230.9     | 17,275          | 662.9     |
| 1 ha and under 2 ha     | 2,311           | 167.8     | 940             | 41.3      | 1,410           | 102.7     | 5,993           | 304.9     |
| 2 ha and under 3 ha     | 431             | 20.3      | 39              | 2.0       | 118             | 9.2       | 548             | 60.5      |
| 3 ha and under 4 ha     |                 |           |                 |           |                 |           |                 |           |
| 4 ha and under 5 ha     |                 |           |                 |           |                 |           |                 |           |
| 5 ha and under 10 ha    |                 |           |                 |           |                 |           |                 |           |
| 10 ha and over          |                 |           |                 |           |                 |           |                 |           |
| Total                   | 16,492          | 770.6     | 8,070           | 294.4     | 10,655          | 602.7     | 50,180          | 1,728.0   |

Table 7. Plantation features and ages of different permanent crops by total area of holding

|                         | To       | tol       |                 |                    |                 |                | Permane         | ent crops       |                |                 |              |                   |
|-------------------------|----------|-----------|-----------------|--------------------|-----------------|----------------|-----------------|-----------------|----------------|-----------------|--------------|-------------------|
|                         | То       | tai       | No. of          | 0                  |                 |                | Compact         | plantation      |                |                 | Number of so | attered trees     |
| Total area of holding   | No. of   |           | No. of holdings | Compact plantation | ſ               | Productive age | Э               | No              | n-productive a | age             | Productive   | Non-              |
|                         | holdings | Area (ha) | reporting       | area (ha)          | No. of holdings | Area (ha)      | Number of trees | No. of holdings | Area (ha)      | Number of trees | age          | productive<br>age |
| Holding without land    | 392      | 12.7      | 39              | 0.0                | 39              | 0.0            | 78              |                 |                |                 | 78           | 39                |
| Holding with land       | 64,125   | 35,385.3  | 46,850          | 935.2              | 18,176          | 521.4          | 719,715         | 8,500           | 413.9          | 218,700         | 902,180      | 163,192           |
| under 0.1 ha            | 1,371    | 78.2      | 744             | 2.1                | 548             | 1.9            | 2,429           | 39              | 0.2            | 78              | 4,466        | 901               |
| 0.1 ha and under 0.2 ha | 8,070    | 1,098.7   | 4,466           | 20.6               | 1,254           | 13.5           | 28,831          | 588             | 7.1            | 9,676           | 48,456       | 8,422             |
| 0.2 ha and under 0.5 ha | 25,854   | 8,813.0   | 18,254          | 186.6              | 5,288           | 125.8          | 135,732         | 2,703           | 60.8           | 58,719          | 292,070      | 53,745            |
| 0.5 ha and under 1 ha   | 20,722   | 14,435.3  | 16,844          | 380.3              | 7,247           | 213.9          | 370,689         | 3,290           | 166.4          | 77,091          | 373,979      | 73,057            |
| 1 ha and under 2 ha     | 7,364    | 9,207.8   | 5,915           | 252.0              | 3,643           | 117.5          | 149,325         | 1,645           | 134.5          | 30,045          | 167,776      | 24,404            |
| 2 ha and under 3 ha     | 705      | 1,632.7   | 588             | 93.7               | 196             | 48.8           | 32,709          | 235             | 44.8           | 43,090          | 15,316       | 2,664             |
| 3 ha and under 4 ha     | 39       | 119.6     | 39              |                    |                 |                |                 |                 |                |                 | 118          |                   |
| 4 ha and under 5 ha     |          |           |                 |                    |                 |                |                 |                 |                |                 |              |                   |
| 5 ha and under 10 ha    |          |           |                 |                    |                 |                |                 |                 |                |                 |              |                   |
| 10 ha and over          |          |           |                 |                    |                 |                |                 |                 |                |                 |              |                   |
| Total                   | 64,517   | 35,398.0  | 46,889          | 935.3              | 18,215          | 521.4          | 719,793         | 8,500           | 413.9          | 218,700         | 902,259      | 163,232           |

Table 7a. Plantation features and ages of orange by total area of holding

|                         |                          |                         |                 |           | Ora                       | nge                |           |                 |                |                |
|-------------------------|--------------------------|-------------------------|-----------------|-----------|---------------------------|--------------------|-----------|-----------------|----------------|----------------|
| T                       |                          |                         |                 |           | Number of scattered trees |                    |           |                 |                |                |
| Total area of holding   | Total holdings reporting | Compact plantation area | Productive age  |           |                           | Non-productive age |           |                 | <b>5</b> :     | Non-productive |
|                         | . sporting               | (ha)                    | No. of holdings | Area (ha) | Number of trees           | No. of holdings    | Area (ha) | Number of trees | Productive age | age            |
| Holding without land    |                          |                         |                 |           |                           |                    |           |                 |                |                |
| Holding with land       | 9,323                    | 173.5                   | 2,546           | 171.0     | 156,376                   | 353                | 2.5       | 3,055           | 16,217         | 9,793          |
| under 0.1 ha            | 196                      | 0.3                     | 118             | 0.3       | 274                       |                    |           |                 | 78             | 39             |
| 0.1 ha and under 0.2 ha | 666                      | 4.8                     | 196             | 4.5       | 3,878                     | 39                 | 0.2       | 157             | 862            | 588            |
| 0.2 ha and under 0.5 ha | 3,173                    | 65.6                    | 1,018           | 65.5      | 58,915                    | 39                 | 0.1       | 118             | 4,466          | 1,724          |
| 0.5 ha and under 1 ha   | 3,721                    | 83.2                    | 862             | 82.5      | 74,780                    | 118                | 0.7       | 1,214           | 7,404          | 5,954          |
| 1 ha and under 2 ha     | 1,410                    | 19.6                    | 353             | 18.2      | 18,529                    | 157                | 1.4       | 1,567           | 3,173          | 1,410          |
| 2 ha and under 3 ha     | 157                      |                         |                 |           |                           |                    |           |                 | 235            | 78             |
| 3 ha and under 4 ha     |                          |                         |                 |           |                           |                    |           |                 |                |                |
| 4 ha and under 5 ha     |                          |                         |                 |           |                           |                    |           |                 |                |                |
| 5 ha and under 10 ha    |                          |                         |                 |           |                           |                    |           |                 |                |                |
| 10 ha and over          |                          |                         |                 |           |                           |                    |           |                 |                |                |
| Total                   | 9,323                    | 173.5                   | 2,546           | 171.0     | 156,376                   | 353                | 2.5       | 3,055           | 16,217         | 9,793          |

Table 7b. Plantation features and ages of junar by total area of holding

|                         |                          |                         |                 |           | Ju                        | nar             |                  |                 |                    |                |
|-------------------------|--------------------------|-------------------------|-----------------|-----------|---------------------------|-----------------|------------------|-----------------|--------------------|----------------|
| Total avec of holding   |                          |                         |                 |           | Number of scattered trees |                 |                  |                 |                    |                |
| Total area of holding   | Total holdings reporting | Compact plantation area | Productive age  |           |                           | N               | lon-productive a | је              | Donate of the same | Non-productive |
|                         | 9                        | (ha)                    | No. of holdings | Area (ha) | Number of trees           | No. of holdings | Area (ha)        | Number of trees | Productive age     | age            |
| Holding without land    |                          |                         |                 |           |                           |                 |                  |                 |                    |                |
| Holding with land       | 157                      | 0.1                     | 39              | 0.1       | 39                        |                 |                  |                 | 157                |                |
| under 0.1 ha            |                          |                         |                 |           |                           |                 |                  |                 |                    |                |
| 0.1 ha and under 0.2 ha |                          |                         |                 |           |                           |                 |                  |                 |                    |                |
| 0.2 ha and under 0.5 ha | 78                       |                         |                 |           |                           |                 |                  |                 | 118                |                |
| 0.5 ha and under 1 ha   | 39                       |                         |                 |           |                           |                 |                  |                 | 39                 |                |
| 1 ha and under 2 ha     | 39                       | 0.1                     | 39              | 0.1       | 39                        |                 |                  |                 |                    |                |
| 2 ha and under 3 ha     |                          |                         |                 |           |                           |                 |                  |                 |                    |                |
| 3 ha and under 4 ha     |                          |                         |                 |           |                           |                 |                  |                 |                    |                |
| 4 ha and under 5 ha     |                          |                         |                 |           |                           |                 |                  |                 |                    |                |
| 5 ha and under 10 ha    |                          |                         |                 |           |                           |                 |                  |                 |                    |                |
| 10 ha and over          |                          |                         |                 |           |                           |                 |                  |                 |                    |                |
| Total                   | 157                      | 0.1                     | 39              | 0.1       | 39                        |                 |                  |                 | 157                |                |

Table 7c. Plantation features and ages of lemon by total area of holding

|                         |                          |                         |                 |           | Ler             | non                       |                 |                 |                  |                |
|-------------------------|--------------------------|-------------------------|-----------------|-----------|-----------------|---------------------------|-----------------|-----------------|------------------|----------------|
| Total area of holding   |                          | 0                       |                 |           |                 | Number of scattered trees |                 |                 |                  |                |
|                         | Total holdings reporting | Compact plantation area | Productive age  |           |                 | No                        | on-productive a | ge              | Due divetive ene | Non-           |
|                         | 27 7 3                   | (ha)                    | No. of holdings | Area (ha) | Number of trees | No. of holdings           | Area (ha)       | Number of trees | Productive age   | productive age |
| Holding without land    |                          |                         |                 |           |                 |                           |                 |                 |                  |                |
| Holding with land       | 5,406                    | 1.7                     | 274             | 1.7       | 862             |                           |                 |                 | 5,954            | 2,350          |
| under 0.1 ha            | 39                       | 0.1                     | 39              | 0.1       | 39              |                           |                 |                 |                  |                |
| 0.1 ha and under 0.2 ha | 392                      |                         |                 |           |                 |                           |                 |                 | 353              | 157            |
| 0.2 ha and under 0.5 ha | 2,115                    | 0.1                     | 78              | 0.1       | 78              |                           |                 |                 | 2,115            | 979            |
| 0.5 ha and under 1 ha   | 2,115                    | 1.4                     | 118             | 1.4       | 666             |                           |                 |                 | 2,625            | 901            |
| 1 ha and under 2 ha     | 705                      | 0.1                     | 39              | 0.1       | 78              |                           |                 |                 | 744              | 274            |
| 2 ha and under 3 ha     | 39                       |                         |                 |           |                 |                           |                 |                 | 118              | 39             |
| 3 ha and under 4 ha     |                          |                         |                 |           |                 |                           |                 |                 |                  |                |
| 4 ha and under 5 ha     |                          |                         |                 |           |                 |                           |                 |                 |                  |                |
| 5 ha and under 10 ha    |                          |                         |                 |           |                 |                           |                 |                 |                  |                |
| 10 ha and over          |                          |                         |                 |           |                 |                           |                 |                 |                  |                |
| Total                   | 5,406                    | 1.7                     | 274             | 1.7       | 862             |                           |                 |                 | 5,954            | 2,350          |

Table 7d. Plantation features and ages of lime by total area of holding

|                         |                          |                         |                 |           | Liı             | me                        |                 |                 |                |                |
|-------------------------|--------------------------|-------------------------|-----------------|-----------|-----------------|---------------------------|-----------------|-----------------|----------------|----------------|
| Total area of holding   |                          | 0                       |                 |           |                 | Number of scattered trees |                 |                 |                |                |
| Total area of holding   | Total holdings reporting | Compact plantation area | Productive age  |           |                 | N                         | on-productive a | ge              | Droductive one | Non-           |
|                         | , ,                      | (ha)                    | No. of holdings | Area (ha) | Number of trees | No. of holdings           | Area (ha)       | Number of trees | Productive age | productive age |
| Holding without land    |                          |                         |                 |           |                 |                           |                 |                 |                |                |
| Holding with land       | 7,325                    | 1.3                     | 274             | 1.2       | 744             | 78                        | 0.2             | 196             | 10,263         | 4,857          |
| under 0.1 ha            | 235                      | 0.1                     | 39              | 0.1       | 78              |                           |                 |                 | 313            | 39             |
| 0.1 ha and under 0.2 ha | 313                      | 0.1                     |                 |           |                 | 39                        | 0.1             | 157             | 353            | 78             |
| 0.2 ha and under 0.5 ha | 2,625                    | 0.1                     | 39              | 0.1       | 78              | 39                        | 0.1             | 39              | 3,290          | 705            |
| 0.5 ha and under 1 ha   | 3,095                    | 0.8                     | 157             | 0.8       | 353             |                           |                 |                 | 4,583          | 3,486          |
| 1 ha and under 2 ha     | 862                      | 0.2                     | 39              | 0.2       | 235             |                           |                 |                 | 1,254          | 509            |
| 2 ha and under 3 ha     | 157                      |                         |                 |           |                 |                           |                 |                 | 392            | 39             |
| 3 ha and under 4 ha     | 39                       |                         |                 |           |                 |                           |                 |                 | 78             |                |
| 4 ha and under 5 ha     |                          |                         |                 |           |                 |                           |                 |                 |                |                |
| 5 ha and under 10 ha    |                          |                         |                 |           |                 |                           |                 |                 |                |                |
| 10 ha and over          |                          |                         |                 |           |                 |                           |                 |                 |                |                |
| Total                   | 7,325                    | 1.3                     | 274             | 1.2       | 744             | 78                        | 0.2             | 196             | 10,263         | 4,857          |

Table 7e. Plantation features and ages of sweet orange by total area of holding

|                         |                          | Sweet orange    |                 |           |                 |                           |                 |                 |                  |                |  |  |  |  |
|-------------------------|--------------------------|-----------------|-----------------|-----------|-----------------|---------------------------|-----------------|-----------------|------------------|----------------|--|--|--|--|
| Total area of holding   |                          |                 |                 |           |                 | Number of scattered trees |                 |                 |                  |                |  |  |  |  |
| Total area of holding   | Total holdings reporting | piantation area | Productive age  |           |                 | N                         | on-productive a | ge              | Due divetive ene | Non-productive |  |  |  |  |
|                         | 1,110                    | (ha)            | No. of holdings | Area (ha) | Number of trees | No. of holdings           | Area (ha)       | Number of trees | Productive age   | age            |  |  |  |  |
| Holding without land    |                          |                 |                 |           |                 |                           |                 |                 |                  |                |  |  |  |  |
| Holding with land       | 548                      | 0.1             | 39              | 0.1       | 78              |                           |                 |                 | 588              | 235            |  |  |  |  |
| under 0.1 ha            |                          |                 |                 |           |                 |                           |                 |                 |                  |                |  |  |  |  |
| 0.1 ha and under 0.2 ha |                          |                 |                 |           |                 |                           |                 |                 |                  |                |  |  |  |  |
| 0.2 ha and under 0.5 ha | 235                      | 0.1             | 39              | 0.1       | 78              |                           |                 |                 | 118              | 118            |  |  |  |  |
| 0.5 ha and under 1 ha   | 313                      |                 |                 |           |                 |                           |                 |                 | 470              | 118            |  |  |  |  |
| 1 ha and under 2 ha     |                          |                 |                 |           |                 |                           |                 |                 |                  |                |  |  |  |  |
| 2 ha and under 3 ha     |                          |                 |                 |           |                 |                           |                 |                 |                  |                |  |  |  |  |
| 3 ha and under 4 ha     |                          |                 |                 |           |                 |                           |                 |                 |                  |                |  |  |  |  |
| 4 ha and under 5 ha     |                          |                 |                 |           |                 |                           |                 |                 |                  |                |  |  |  |  |
| 5 ha and under 10 ha    |                          |                 |                 |           |                 |                           |                 |                 |                  |                |  |  |  |  |
| 10 ha and over          |                          |                 |                 |           |                 |                           |                 |                 |                  |                |  |  |  |  |
| Total                   | 548                      | 0.1             | 39              | 0.1       | 78              |                           |                 |                 | 588              | 235            |  |  |  |  |

Table 7f. Plantation features and ages of other citrus fruits by total area of holding

|                         |                          |                 |                 |                | Other cit       | rus fruits                |                  |                 |                  |                |
|-------------------------|--------------------------|-----------------|-----------------|----------------|-----------------|---------------------------|------------------|-----------------|------------------|----------------|
| Total area of holding   |                          | Compact         |                 |                |                 | Number of scattered trees |                  |                 |                  |                |
| Total area of holding   | Total holdings reporting | plantation area |                 | Productive age |                 | N                         | lon-productive a | ge              | Due divetive and | Non-productive |
|                         | .,                       | (ha)            | No. of holdings | Area (ha)      | Number of trees | No. of holdings           | Area (ha)        | Number of trees | Productive age   | age            |
| Holding without land    |                          |                 |                 |                | HVVV            |                           |                  | HANN            |                  |                |
| Holding with land       | 7,678                    | 4.5             | 588             | 4.4            | 3,800           | 39                        | 0.1              | 196             | 11,634           | 2,390          |
| under 0.1 ha            | 39                       |                 |                 |                |                 |                           |                  |                 | 78               |                |
| 0.1 ha and under 0.2 ha | 548                      | 0.2             | 39              | 0.2            | 118             |                           |                  |                 | 744              | 78             |
| 0.2 ha and under 0.5 ha | 2,625                    | 0.9             | 157             | 0.7            | 627             | 39                        | 0.1              | 196             | 3,408            | 666            |
| 0.5 ha and under 1 ha   | 3,251                    | 2.4             | 274             | 2.4            | 1,097           |                           |                  |                 | 5,249            | 783            |
| 1 ha and under 2 ha     | 1,136                    | 1.0             | 118             | 1.0            | 1,959           |                           |                  |                 | 1,880            | 862            |
| 2 ha and under 3 ha     | 78                       |                 |                 |                |                 |                           |                  |                 | 274              |                |
| 3 ha and under 4 ha     |                          |                 |                 |                |                 |                           |                  |                 |                  |                |
| 4 ha and under 5 ha     |                          |                 |                 |                |                 |                           |                  |                 |                  |                |
| 5 ha and under 10 ha    |                          |                 |                 |                |                 |                           |                  |                 |                  |                |
| 10 ha and over          |                          |                 |                 |                |                 |                           |                  |                 |                  |                |
| Total                   | 7,678                    | 4.5             | 588             | 4.4            | 3,800           | 39                        | 0.1              | 196             | 11,634           | 2,390          |

Table 7g. Plantation features and ages of mango by total area of holding

|                         |                          |                         |                 |           | Ма                        | ngo             |                  |                 |                |                |
|-------------------------|--------------------------|-------------------------|-----------------|-----------|---------------------------|-----------------|------------------|-----------------|----------------|----------------|
| T                       |                          |                         |                 |           | Number of scattered trees |                 |                  |                 |                |                |
| Total area of holding   | Total holdings reporting | Compact plantation area | Productive age  |           |                           | N               | lon-productive a | ge              |                | Non-productive |
|                         | roporting                | (ha)                    | No. of holdings | Area (ha) | Number of trees           | No. of holdings | Area (ha)        | Number of trees | Productive age | age            |
| Holding without land    |                          |                         |                 |           |                           |                 |                  |                 |                |                |
| Holding with land       | 14,533                   | 86.1                    | 1,606           | 63.3      | 34,746                    | 470             | 22.8             | 42,737          | 20,135         | 10,851         |
| under 0.1 ha            | 313                      | 0.1                     | 39              | 0.1       | 39                        |                 |                  |                 | 235            | 78             |
| 0.1 ha and under 0.2 ha | 979                      | 0.8                     | 118             | 0.7       | 235                       | 39              | 0.1              | 118             | 862            | 744            |
| 0.2 ha and under 0.5 ha | 4,622                    | 4.6                     | 274             | 4.2       | 1,645                     | 78              | 0.4              | 196             | 6,581          | 3,016          |
| 0.5 ha and under 1 ha   | 5,915                    | 15.6                    | 744             | 14.4      | 9,127                     | 157             | 1.1              | 470             | 8,030          | 6,072          |
| 1 ha and under 2 ha     | 2,468                    | 23.1                    | 353             | 11.9      | 4,113                     | 157             | 11.2             | 2,781           | 4,231          | 940            |
| 2 ha and under 3 ha     | 235                      | 41.8                    | 78              | 31.9      | 19,586                    | 39              | 10.0             | 39,172          | 196            |                |
| 3 ha and under 4 ha     |                          |                         |                 |           |                           |                 |                  |                 |                |                |
| 4 ha and under 5 ha     |                          |                         |                 |           |                           |                 |                  |                 |                |                |
| 5 ha and under 10 ha    |                          |                         |                 |           |                           |                 |                  |                 |                |                |
| 10 ha and over          |                          |                         |                 |           |                           |                 |                  |                 |                |                |
| Total                   | 14,533                   | 86.1                    | 1,606           | 63.3      | 34,746                    | 470             | 22.8             | 42,737          | 20,135         | 10,851         |

Table 7h. Plantation features and ages of banana by total area of holding

|                         |                          |                         |                 |                | Bar                       | nana            |                  |                 |                |        |
|-------------------------|--------------------------|-------------------------|-----------------|----------------|---------------------------|-----------------|------------------|-----------------|----------------|--------|
|                         |                          | _                       |                 |                | Number of scattered trees |                 |                  |                 |                |        |
| Total area of holding   | Total holdings reporting | Compact plantation area |                 | Productive age |                           | N               | on-productive aç |                 | Non-productive |        |
|                         | reporting                | (ha)                    | No. of holdings | Area (ha)      | Number of trees           | No. of holdings | Area (ha)        | Number of trees | Productive age | age    |
| Holding without land    |                          |                         |                 |                |                           |                 |                  |                 |                |        |
| Holding with land       | 24,013                   | 168.6                   | 5,758           | 134.3          | 405,513                   | 2,076           | 34.3             | 139,650         | 160,019        | 84,965 |
| under 0.1 ha            | 274                      | 0.4                     | 118             | 0.4            | 1,175                     |                 |                  |                 | 1,371          | 666    |
| 0.1 ha and under 0.2 ha | 1,880                    | 7.7                     | 392             | 5.0            | 22,485                    | 157             | 2.7              | 8,265           | 13,162         | 4,113  |
| 0.2 ha and under 0.5 ha | 9,010                    | 36.9                    | 1,880           | 27.3           | 45,127                    | 783             | 9.6              | 46,498          | 50,728         | 29,614 |
| 0.5 ha and under 1 ha   | 8,970                    | 71.2                    | 2,311           | 55.4           | 232,058                   | 823             | 15.8             | 60,874          | 64,791         | 35,020 |
| 1 ha and under 2 ha     | 3,604                    | 34.4                    | 940             | 29.3           | 91,546                    | 274             | 5.1              | 20,095          | 28,518         | 14,572 |
| 2 ha and under 3 ha     | 274                      | 17.9                    | 118             | 16.9           | 13,123                    | 39              | 1.0              | 3,917           | 1,449          | 979    |
| 3 ha and under 4 ha     |                          |                         |                 |                |                           |                 |                  |                 |                |        |
| 4 ha and under 5 ha     |                          |                         |                 |                |                           |                 |                  |                 |                |        |
| 5 ha and under 10 ha    |                          |                         |                 |                |                           |                 |                  |                 |                |        |
| 10 ha and over          |                          |                         |                 |                |                           |                 |                  |                 |                |        |
| Total                   | 24,013                   | 168.6                   | 5,758           | 134.3          | 405,513                   | 2,076           | 34.3             | 139,650         | 160,019        | 84,965 |

Table 7i. Plantation features and ages of guava by total area of holding

|                         |                          | _                       |                 |                | Compact         | plantation      |                 |                 | Number of so   | cattered trees |
|-------------------------|--------------------------|-------------------------|-----------------|----------------|-----------------|-----------------|-----------------|-----------------|----------------|----------------|
| Total area of holding   | Total holdings reporting | Compact plantation area |                 | Productive age |                 | N               | on-productive a | је              |                | Non-productive |
|                         | reporting                | (ha)                    | No. of holdings | Area (ha)      | Number of trees | No. of holdings | Area (ha)       | Number of trees | Productive age | age            |
| Holding without land    | 39                       | 0.0                     | 39              | 0.0            | 78              |                 |                 |                 | 78             | 39             |
| Holding with land       | 13,906                   | 8.2                     | 588             | 3.9            | 3,526           | 313             | 4.3             | 1,802           | 28,478         | 7,874          |
| under 0.1 ha            | 196                      |                         |                 |                |                 |                 |                 |                 | 196            |                |
| 0.1 ha and under 0.2 ha | 979                      | 0.5                     | 39              | 0.1            | 196             | 78              | 0.4             | 313             | 1,802          | 509            |
| 0.2 ha and under 0.5 ha | 5,562                    | 4.1                     | 235             | 0.8            | 901             | 118             | 3.3             | 901             | 10,890         | 3,721          |
| 0.5 ha and under 1 ha   | 5,288                    | 2.4                     | 157             | 2.0            | 744             | 78              | 0.4             | 353             | 11,791         | 2,625          |
| 1 ha and under 2 ha     | 1,763                    | 1.2                     | 157             | 1.0            | 1,684           | 39              | 0.2             | 235             | 3,565          | 979            |
| 2 ha and under 3 ha     | 118                      |                         |                 |                |                 |                 |                 |                 | 235            | 39             |
| 3 ha and under 4 ha     |                          |                         |                 |                |                 |                 |                 |                 |                |                |
| 4 ha and under 5 ha     |                          |                         |                 |                |                 |                 |                 |                 |                |                |
| 5 ha and under 10 ha    |                          |                         |                 |                |                 |                 |                 |                 |                |                |
| 10 ha and over          |                          |                         |                 |                |                 |                 |                 |                 |                |                |
| Total                   | 13,945                   | 8.3                     | 627             | 4.0            | 3,604           | 313             | 4.3             | 1,802           | 28,557         | 7,913          |

Table 7j. Plantation features and ages of jackfruit by total area of holding

|                         |                          | Jackfruit               |                 |                |                 |                 |                  |                 |                |                |  |  |
|-------------------------|--------------------------|-------------------------|-----------------|----------------|-----------------|-----------------|------------------|-----------------|----------------|----------------|--|--|
|                         |                          | 0                       |                 |                | Compact         | plantation      |                  |                 | Number of se   | cattered trees |  |  |
| Total area of holding   | Total holdings reporting | Compact plantation area |                 | Productive age |                 | N               | lon-productive a | ge              |                | Non-productive |  |  |
|                         | roporting                | (ha)                    | No. of holdings | Area (ha)      | Number of trees | No. of holdings | Area (ha)        | Number of trees | Productive age | age            |  |  |
| Holding without land    |                          |                         |                 |                |                 |                 |                  |                 |                |                |  |  |
| Holding with land       | 4,426                    | 12.2                    | 353             | 11.8           | 2,076           | 118             | 0.4              | 274             | 4,975          | 2,154          |  |  |
| under 0.1 ha            |                          |                         |                 |                |                 |                 |                  |                 |                |                |  |  |
| 0.1 ha and under 0.2 ha | 196                      | 0.1                     | 39              | 0.1            | 39              |                 |                  |                 | 157            | 78             |  |  |
| 0.2 ha and under 0.5 ha | 1,528                    | 0.6                     | 39              | 0.5            | 39              | 39              | 0.1              | 118             | 1,606          | 1,293          |  |  |
| 0.5 ha and under 1 ha   | 1,841                    | 0.6                     | 78              | 0.4            | 78              | 39              | 0.2              | 118             | 2,311          | 548            |  |  |
| 1 ha and under 2 ha     | 783                      | 10.8                    | 196             | 10.8           | 1,919           | 39              | 0.1              | 39              | 783            | 235            |  |  |
| 2 ha and under 3 ha     | 39                       |                         |                 |                |                 |                 |                  |                 | 78             |                |  |  |
| 3 ha and under 4 ha     | 39                       |                         |                 |                |                 |                 |                  |                 | 39             |                |  |  |
| 4 ha and under 5 ha     |                          |                         |                 |                |                 |                 |                  |                 |                |                |  |  |
| 5 ha and under 10 ha    |                          |                         |                 |                |                 |                 |                  |                 |                |                |  |  |
| 10 ha and over          |                          |                         |                 |                |                 |                 |                  |                 |                |                |  |  |
| Total                   | 4,426                    | 12.2                    | 353             | 11.8           | 2,076           | 118             | 0.4              | 274             | 4,975          | 2,154          |  |  |

Table 7k. Plantation features and ages of pineapple by total area of holding

|                         |                          |                              | Pine            | apple     |                 |            |
|-------------------------|--------------------------|------------------------------|-----------------|-----------|-----------------|------------|
| Tatal area of halding   |                          |                              |                 | Compact   | plantation      |            |
| Total area of holding   | Total holdings reporting | Compact plantation area (ha) | Produc          | tive age  | Non-prod        | uctive age |
|                         |                          | ( 17                         | No. of holdings | Area (ha) | No. of holdings | Area (ha)  |
| Holding without land    |                          |                              |                 |           |                 |            |
| Holding with land       | 313                      | 4.4                          | 274             | 3.9       | 78              | 0.5        |
| under 0.1 ha            |                          |                              |                 |           |                 |            |
| 0.1 ha and under 0.2 ha |                          |                              |                 |           |                 |            |
| 0.2 ha and under 0.5 ha | 78                       | 0.4                          | 39              | 0.1       | 39              | 0.2        |
| 0.5 ha and under 1 ha   | 157                      | 3.0                          | 157             | 2.7       | 39              | 0.2        |
| 1 ha and under 2 ha     | 78                       | 1.0                          | 78              | 1.0       |                 |            |
| 2 ha and under 3 ha     |                          |                              |                 |           |                 |            |
| 3 ha and under 4 ha     |                          |                              |                 |           |                 |            |
| 4 ha and under 5 ha     |                          |                              |                 |           |                 |            |
| 5 ha and under 10 ha    |                          |                              |                 |           |                 |            |
| 10 ha and over          |                          |                              |                 |           |                 |            |
| Total                   | 313                      | 4.4                          | 274             | 3.9       | 78              | 0.5        |

Table 7I. Plantation features and ages of lychee by total area of holding

|                         |                | Lychee                  |                 |                |                 |                 |                 |                 |                |                |  |  |
|-------------------------|----------------|-------------------------|-----------------|----------------|-----------------|-----------------|-----------------|-----------------|----------------|----------------|--|--|
|                         |                |                         |                 |                | Compact         | plantation      |                 |                 | Number of se   | cattered trees |  |  |
| Total area of holding   | Total holdings | Compact plantation area |                 | Productive age |                 | N               | on-productive a | ge              |                | Non-productive |  |  |
|                         | reporting      | (ha)                    | No. of holdings | Area (ha)      | Number of trees | No. of holdings | Area (ha)       | Number of trees | Productive age | age            |  |  |
| Holding without land    |                |                         |                 |                |                 |                 |                 |                 |                |                |  |  |
| Holding with land       | 5,288          | 33.7                    | 627             | 20.2           | 5,053           | 118             | 13.5            | 4,035           | 13,593         | 2,938          |  |  |
| under 0.1 ha            |                |                         |                 |                |                 |                 |                 |                 |                |                |  |  |
| 0.1 ha and under 0.2 ha | 235            | 0.4                     | 39              | 0.4            | 196             |                 |                 |                 | 470            |                |  |  |
| 0.2 ha and under 0.5 ha | 1,959          | 1.6                     | 157             | 1.6            | 940             |                 |                 |                 | 3,878          | 1,410          |  |  |
| 0.5 ha and under 1 ha   | 2,350          | 18.3                    | 235             | 7.3            | 2,860           | 78              | 11.0            | 2,860           | 7,756          | 1,489          |  |  |
| 1 ha and under 2 ha     | 666            | 13.5                    | 196             | 11.0           | 1,058           | 39              | 2.5             | 1,175           | 1,332          | 39             |  |  |
| 2 ha and under 3 ha     | 78             |                         |                 |                |                 |                 |                 |                 | 157            |                |  |  |
| 3 ha and under 4 ha     |                |                         |                 |                |                 |                 |                 |                 |                |                |  |  |
| 4 ha and under 5 ha     |                |                         |                 |                |                 |                 |                 |                 |                |                |  |  |
| 5 ha and under 10 ha    |                |                         |                 |                |                 |                 |                 |                 |                |                |  |  |
| 10 ha and over          |                |                         |                 |                |                 |                 |                 |                 |                |                |  |  |
| Total                   | 5,288          | 33.7                    | 627             | 20.2           | 5,053           | 118             | 13.5            | 4,035           | 13,593         | 2,938          |  |  |

Table 7m. Plantation features and ages of apple by total area of holding

|                         |                |                         |                 |                | Ą               | pple            |                 |                 |                |                |
|-------------------------|----------------|-------------------------|-----------------|----------------|-----------------|-----------------|-----------------|-----------------|----------------|----------------|
|                         |                | _                       |                 |                | Compact         | plantation      |                 |                 | Number of so   | cattered trees |
| Total area of holding   | Total holdings | Compact plantation area |                 | Productive age |                 | No              | on-productive a | ge              |                | Non-productive |
|                         | reporting (h.  |                         | No. of holdings | Area (ha)      | Number of trees | No. of holdings | Area (ha)       | Number of trees | Productive age | age            |
| Holding without land    |                |                         |                 |                |                 |                 |                 |                 |                |                |
| Holding with land       | 157            |                         |                 |                |                 |                 |                 |                 | 118            | 627            |
| under 0.1 ha            |                |                         |                 |                |                 |                 |                 |                 |                |                |
| 0.1 ha and under 0.2 ha |                |                         |                 |                |                 |                 |                 |                 |                |                |
| 0.2 ha and under 0.5 ha | 78             |                         |                 |                |                 |                 |                 |                 | 78             | 157            |
| 0.5 ha and under 1 ha   | 78             |                         |                 |                |                 |                 |                 |                 | 39             | 470            |
| 1 ha and under 2 ha     |                |                         |                 |                |                 |                 |                 |                 |                |                |
| 2 ha and under 3 ha     |                |                         |                 |                |                 |                 |                 |                 |                |                |
| 3 ha and under 4 ha     |                |                         |                 |                |                 |                 |                 |                 |                |                |
| 4 ha and under 5 ha     |                |                         |                 |                |                 |                 |                 |                 |                |                |
| 5 ha and under 10 ha    |                |                         |                 |                |                 |                 |                 |                 |                |                |
| 10 ha and over          |                |                         |                 |                |                 |                 |                 |                 |                |                |
| Total                   | 157            |                         |                 |                |                 |                 |                 |                 | 118            | 627            |

Table 7n. Plantation features and ages of pear by total area of holding

|                         | Pear           |                 |      |                |                 |            |                 |                 |              |                 |                |     |
|-------------------------|----------------|-----------------|------|----------------|-----------------|------------|-----------------|-----------------|--------------|-----------------|----------------|-----|
|                         |                |                 |      |                | Compact         | plantation |                 |                 | Number of se | cattered trees  |                |     |
| Total area of holding   | Total holdings | plantation area |      | Productive age |                 | N          | on-productive a | ge              |              | Non-productive  |                |     |
|                         | reporting (ha) |                 | (ha) |                | No. of holdings | Area (ha)  | Number of trees | No. of holdings | Area (ha)    | Number of trees | Productive age | age |
| Holding without land    |                |                 |      |                |                 |            |                 |                 |              |                 |                |     |
| Holding with land       | 7,404          | 7.3             | 588  | 6.8            | 3,761           | 118        | 0.5             | 470             | 10,028       | 3,055           |                |     |
| under 0.1 ha            | 39             | 0.2             | 39   | 0.2            | 78              |            |                 |                 |              |                 |                |     |
| 0.1 ha and under 0.2 ha | 627            | 1.1             | 118  | 1.1            | 705             |            |                 |                 | 783          | 196             |                |     |
| 0.2 ha and under 0.5 ha | 2,037          | 0.4             | 78   | 0.4            | 509             |            |                 |                 | 2,507        | 353             |                |     |
| 0.5 ha and under 1 ha   | 3,290          | 3.0             | 235  | 2.5            | 666             | 118        | 0.5             | 470             | 4,544        | 1,841           |                |     |
| 1 ha and under 2 ha     | 1,214          | 2.5             | 118  | 2.5            | 1,802           |            |                 |                 | 1,645        | 548             |                |     |
| 2 ha and under 3 ha     | 196            |                 |      |                |                 |            |                 |                 | 548          | 118             |                |     |
| 3 ha and under 4 ha     |                |                 |      |                |                 |            |                 |                 |              |                 |                |     |
| 4 ha and under 5 ha     |                |                 |      |                |                 |            |                 |                 |              |                 |                |     |
| 5 ha and under 10 ha    |                |                 |      |                |                 |            |                 |                 |              |                 |                |     |
| 10 ha and over          |                |                 |      |                |                 |            |                 |                 |              |                 |                |     |
| Total                   | 7,404          | 7.3             | 588  | 6.8            | 3,761           | 118        | 0.5             | 470             | 10,028       | 3,055           |                |     |

Table 7o. Plantation features and ages of peach by total area of holding

|                         |                          | Peach                   |                 |                |                 |                 |                 |                 |                |                |  |
|-------------------------|--------------------------|-------------------------|-----------------|----------------|-----------------|-----------------|-----------------|-----------------|----------------|----------------|--|
|                         |                          |                         |                 |                | Compact         | plantation      |                 |                 | Number of se   | cattered trees |  |
| Total area of holding   | Total holdings reporting | Compact plantation area |                 | Productive age |                 | N               | on-productive a | ge              |                | Non-productive |  |
|                         | reporting                | (ha)                    | No. of holdings | Area (ha)      | Number of trees | No. of holdings | Area (ha)       | Number of trees | Productive age | age            |  |
| Holding without land    |                          |                         |                 |                |                 |                 |                 |                 |                |                |  |
| Holding with land       | 7,521                    | 1.6                     | 353             | 1.6            | 744             |                 |                 |                 | 9,793          | 1,371          |  |
| under 0.1 ha            | 78                       | 0.1                     | 39              | 0.1            | 78              |                 |                 |                 | 78             |                |  |
| 0.1 ha and under 0.2 ha | 744                      |                         |                 |                |                 |                 |                 |                 | 744            | 157            |  |
| 0.2 ha and under 0.5 ha | 2,585                    | 1.1                     | 157             | 1.1            | 470             |                 |                 |                 | 3,447          | 313            |  |
| 0.5 ha and under 1 ha   | 3,016                    | 0.3                     | 118             | 0.3            | 157             |                 |                 |                 | 3,839          | 588            |  |
| 1 ha and under 2 ha     | 979                      | 0.0                     | 39              | 0.0            | 39              |                 |                 |                 | 1,214          | 313            |  |
| 2 ha and under 3 ha     | 118                      |                         |                 |                |                 |                 |                 |                 | 470            |                |  |
| 3 ha and under 4 ha     |                          |                         |                 |                |                 |                 |                 |                 |                |                |  |
| 4 ha and under 5 ha     |                          |                         |                 |                |                 |                 |                 |                 |                |                |  |
| 5 ha and under 10 ha    |                          |                         |                 |                |                 |                 |                 |                 |                |                |  |
| 10 ha and over          |                          |                         |                 |                |                 |                 |                 |                 |                |                |  |
| Total                   | 7,521                    | 1.6                     | 353             | 1.6            | 744             |                 |                 |                 | 9,793          | 1,371          |  |

Table 7p. Plantation features and ages of papaya by total area of holding

|                         |                          | 0                       |                 |                | Compact         | plantation      |                  |                 | Number of so   | cattered trees |
|-------------------------|--------------------------|-------------------------|-----------------|----------------|-----------------|-----------------|------------------|-----------------|----------------|----------------|
| Total area of holding   | Total holdings reporting | Compact plantation area |                 | Productive age |                 | N               | on-productive aç | ge              |                | Non-productive |
|                         | reporting                | (ha)                    | No. of holdings | Area (ha)      | Number of trees | No. of holdings | Area (ha)        | Number of trees | Productive age | age            |
| Holding without land    |                          |                         |                 |                |                 |                 |                  |                 |                |                |
| Holding with land       | 8,540                    | 3.4                     | 548             | 2.4            | 2,860           | 235             | 1.0              | 744             | 17,001         | 3,917          |
| under 0.1 ha            | 157                      | 0.4                     | 78              | 0.2            | 196             | 39              | 0.2              | 78              | 274            | 78             |
| 0.1 ha and under 0.2 ha | 901                      | 0.3                     | 78              | 0.2            | 196             | 39              | 0.1              | 39              | 1,606          | 118            |
| 0.2 ha and under 0.5 ha | 3,095                    | 0.4                     | 39              | 0.1            | 78              | 78              | 0.2              | 274             | 7,090          | 1,293          |
| 0.5 ha and under 1 ha   | 3,016                    | 1.1                     | 196             | 1.0            | 979             | 39              | 0.1              | 196             | 5,484          | 1,919          |
| 1 ha and under 2 ha     | 1,332                    | 1.1                     | 157             | 0.9            | 1,410           | 39              | 0.2              | 157             | 2,468          | 509            |
| 2 ha and under 3 ha     | 39                       |                         |                 |                |                 |                 |                  |                 | 78             |                |
| 3 ha and under 4 ha     |                          |                         |                 |                |                 |                 |                  |                 |                |                |
| 4 ha and under 5 ha     |                          |                         |                 |                |                 |                 |                  |                 |                |                |
| 5 ha and under 10 ha    |                          |                         |                 |                |                 |                 |                  |                 |                |                |
| 10 ha and over          |                          |                         |                 |                |                 |                 |                  |                 |                |                |
| Total                   | 8,540                    | 3.4                     | 548             | 2.4            | 2,860           | 235             | 1.0              | 744             | 17,001         | 3,917          |

Table 7q. Plantation features and ages of pomegranate by total area of holding

|                         |                          | Pomegranate      |                 |                |                 |                 |                 |                 |                |                |  |  |
|-------------------------|--------------------------|------------------|-----------------|----------------|-----------------|-----------------|-----------------|-----------------|----------------|----------------|--|--|
|                         |                          |                  |                 |                | Compact         | plantation      |                 |                 | Number of se   | cattered trees |  |  |
| Total area of holding   | Total holdings reporting | piaritation area |                 | Productive age |                 | N               | on-productive a | ge              |                | Non-productive |  |  |
|                         |                          | (ha)             | No. of holdings | Area (ha)      | Number of trees | No. of holdings | Area (ha)       | Number of trees | Productive age | age            |  |  |
| Holding without land    |                          |                  |                 |                |                 |                 |                 |                 |                |                |  |  |
| Holding with land       | 940                      | 0.2              | 39              | 0.2            | 118             |                 |                 |                 | 1,254          | 196            |  |  |
| under 0.1 ha            |                          |                  |                 |                |                 |                 |                 |                 |                |                |  |  |
| 0.1 ha and under 0.2 ha | 39                       |                  |                 |                |                 |                 |                 |                 | 39             |                |  |  |
| 0.2 ha and under 0.5 ha | 470                      | 0.2              | 39              | 0.2            | 118             |                 |                 |                 | 705            | 157            |  |  |
| 0.5 ha and under 1 ha   | 313                      |                  |                 |                |                 |                 |                 |                 | 313            |                |  |  |
| 1 ha and under 2 ha     |                          |                  |                 |                |                 |                 |                 |                 |                |                |  |  |
| 2 ha and under 3 ha     | 118                      |                  |                 |                |                 |                 |                 |                 | 196            | 39             |  |  |
| 3 ha and under 4 ha     |                          |                  |                 |                |                 |                 |                 |                 |                |                |  |  |
| 4 ha and under 5 ha     |                          |                  |                 |                |                 |                 |                 |                 |                |                |  |  |
| 5 ha and under 10 ha    |                          |                  |                 |                |                 |                 |                 |                 |                |                |  |  |
| 10 ha and over          |                          |                  |                 |                |                 |                 |                 |                 |                |                |  |  |
| Total                   | 940                      | 0.2              | 39              | 0.2            | 118             |                 |                 |                 | 1,254          | 196            |  |  |

Table 7r. Plantation features and ages of coconut by total area of holding

|                         |                          |                         |                 |                | Cod             | onut            |                 |                 |                |                |
|-------------------------|--------------------------|-------------------------|-----------------|----------------|-----------------|-----------------|-----------------|-----------------|----------------|----------------|
|                         |                          |                         |                 |                | Compact         | plantation      |                 |                 | Number of so   | cattered trees |
| Total area of holding   | Total holdings reporting | Compact plantation area |                 | Productive age |                 | No              | on-productive a | ge              |                | Non-productive |
|                         | (ha)                     | (ha)                    | No. of holdings | Area (ha)      | Number of trees | No. of holdings | Area (ha)       | Number of trees | Productive age | age            |
| Holding without land    |                          |                         |                 |                |                 |                 |                 |                 |                |                |
| Holding with land       |                          |                         |                 |                |                 |                 |                 |                 |                |                |
| under 0.1 ha            |                          |                         |                 |                |                 |                 |                 |                 |                |                |
| 0.1 ha and under 0.2 ha |                          |                         |                 |                |                 |                 |                 |                 |                |                |
| 0.2 ha and under 0.5 ha |                          |                         |                 |                |                 |                 |                 |                 |                |                |
| 0.5 ha and under 1 ha   |                          |                         |                 |                |                 |                 |                 |                 |                |                |
| 1 ha and under 2 ha     |                          |                         |                 |                |                 |                 |                 |                 |                |                |
| 2 ha and under 3 ha     |                          |                         |                 |                |                 |                 |                 |                 |                |                |
| 3 ha and under 4 ha     |                          |                         |                 |                |                 |                 |                 |                 |                |                |
| 4 ha and under 5 ha     |                          |                         |                 |                |                 |                 |                 |                 |                |                |
| 5 ha and under 10 ha    |                          |                         |                 |                |                 |                 |                 |                 |                |                |
| 10 ha and over          |                          |                         |                 |                |                 |                 |                 |                 |                |                |
| Total                   |                          |                         |                 |                |                 |                 |                 |                 |                |                |

Table 7s. Plantation features and ages of walnut by total area of holding

|                         |                |                         |                 |                | Wa              | alnut           |                 |                 |                |                |
|-------------------------|----------------|-------------------------|-----------------|----------------|-----------------|-----------------|-----------------|-----------------|----------------|----------------|
|                         |                |                         |                 |                | Compact         | plantation      |                 |                 | Number of s    | cattered trees |
| Total area of holding   | Total holdings | Compact plantation area |                 | Productive age |                 | No              | on-productive a | ge              |                | Non-productive |
|                         | reporting      | (ha)                    | No. of holdings | Area (ha)      | Number of trees | No. of holdings | Area (ha)       | Number of trees | Productive age | age            |
| Holding without land    |                |                         |                 |                |                 |                 |                 |                 |                |                |
| Holding with land       |                |                         |                 |                |                 |                 |                 |                 |                |                |
| under 0.1 ha            |                |                         |                 |                |                 |                 |                 |                 |                |                |
| 0.1 ha and under 0.2 ha |                |                         |                 |                |                 |                 |                 |                 |                |                |
| 0.2 ha and under 0.5 ha |                |                         |                 |                |                 |                 |                 |                 |                |                |
| 0.5 ha and under 1 ha   |                |                         |                 |                |                 |                 |                 |                 |                |                |
| 1 ha and under 2 ha     |                |                         |                 |                |                 |                 |                 |                 |                |                |
| 2 ha and under 3 ha     |                |                         |                 |                |                 |                 |                 |                 |                |                |
| 3 ha and under 4 ha     |                |                         |                 |                |                 |                 |                 |                 |                |                |
| 4 ha and under 5 ha     |                |                         |                 |                |                 |                 |                 |                 |                |                |
| 5 ha and under 10 ha    |                |                         |                 |                |                 |                 |                 |                 |                |                |
| 10 ha and over          |                |                         |                 |                |                 |                 |                 |                 |                |                |
| Total                   |                |                         |                 |                |                 |                 |                 |                 |                |                |

Table 7t. Plantation features and ages of beetle nut by total area of holding

|                         |                          |                         |                 |                | Boto            | el Nut          |                 |                 |                |                |
|-------------------------|--------------------------|-------------------------|-----------------|----------------|-----------------|-----------------|-----------------|-----------------|----------------|----------------|
|                         |                          | T                       | T               |                | Dete            | a Nut           |                 |                 | ı              |                |
| Total annual (haldhan   |                          | Compost                 |                 |                | Compact         | plantation      |                 |                 | Number of so   | cattered trees |
| Total area of holding   | Total holdings reporting | Compact plantation area |                 | Productive age |                 | No              | on-productive a | ge              |                | Non-productive |
|                         | roporting                | (ha)                    | No. of holdings | Area (ha)      | Number of trees | No. of holdings | Area (ha)       | Number of trees | Productive age | age            |
| Holding without land    |                          |                         |                 |                |                 |                 |                 |                 |                |                |
| Holding with land       |                          |                         |                 |                |                 |                 |                 |                 |                |                |
| under 0.1 ha            |                          |                         |                 |                |                 |                 |                 |                 |                |                |
| 0.1 ha and under 0.2 ha |                          |                         |                 |                |                 |                 |                 |                 |                |                |
| 0.2 ha and under 0.5 ha |                          |                         |                 |                |                 |                 |                 |                 |                |                |
| 0.5 ha and under 1 ha   |                          |                         |                 |                |                 |                 |                 |                 |                |                |
| 1 ha and under 2 ha     |                          |                         |                 |                |                 |                 |                 |                 |                |                |
| 2 ha and under 3 ha     |                          |                         |                 |                |                 |                 |                 |                 |                |                |
| 3 ha and under 4 ha     |                          |                         |                 |                |                 |                 |                 |                 |                |                |
| 4 ha and under 5 ha     |                          |                         |                 |                |                 |                 |                 |                 |                |                |
| 5 ha and under 10 ha    |                          |                         |                 |                |                 |                 |                 |                 |                |                |
| 10 ha and over          |                          |                         |                 |                |                 |                 |                 |                 |                |                |
| Total                   |                          |                         |                 |                |                 |                 |                 |                 |                |                |

Table 7u. Plantation features and ages of other fruits by total area of holding

|                         |                          |                         |                 |                | Other           | fruits          |                 |                 |                |                |
|-------------------------|--------------------------|-------------------------|-----------------|----------------|-----------------|-----------------|-----------------|-----------------|----------------|----------------|
|                         |                          |                         |                 |                | Compact         | plantation      |                 |                 | Number of so   | cattered trees |
| Total area of holding   | Total holdings reporting | Compact plantation area |                 | Productive age |                 | N               | on-productive a | ge              |                | Non-productive |
|                         | reporting                | (ha)                    | No. of holdings | Area (ha)      | Number of trees | No. of holdings | Area (ha)       | Number of trees | Productive age | age            |
| Holding without land    |                          |                         |                 |                |                 |                 |                 |                 |                |                |
| Holding with land       | 2,977                    | 2.2                     | 274             | 2.2            | 12,888          |                 |                 |                 | 5,484          | 2,233          |
| under 0.1 ha            | 78                       |                         |                 |                |                 |                 |                 |                 | 118            |                |
| 0.1 ha and under 0.2 ha | 196                      | 0.1                     | 39              | 0.1            | 39              |                 |                 |                 | 157            |                |
| 0.2 ha and under 0.5 ha | 979                      | 0.1                     | 39              | 0.1            | 392             |                 |                 |                 | 2,154          | 274            |
| 0.5 ha and under 1 ha   | 1,214                    | 1.4                     | 118             | 1.4            | 12,222          |                 |                 |                 | 2,468          | 1,567          |
| 1 ha and under 2 ha     | 470                      | 0.6                     | 78              | 0.6            | 235             |                 |                 |                 | 548            | 313            |
| 2 ha and under 3 ha     | 39                       |                         |                 |                |                 |                 |                 |                 | 39             | 78             |
| 3 ha and under 4 ha     |                          |                         |                 |                |                 |                 |                 |                 |                |                |
| 4 ha and under 5 ha     |                          |                         |                 |                |                 |                 |                 |                 |                |                |
| 5 ha and under 10 ha    |                          |                         |                 |                |                 |                 |                 |                 |                |                |
| 10 ha and over          |                          |                         |                 |                |                 |                 |                 |                 |                |                |
| Total                   | 2,977                    | 2.2                     | 274             | 2.2            | 12,888          |                 |                 |                 | 5,484          | 2,233          |

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Table 7v. Plantation features and ages of tea by total area of holding

|                         |                          |                              | Т               | ea        |                 |            |
|-------------------------|--------------------------|------------------------------|-----------------|-----------|-----------------|------------|
| Tatal area of baldian   |                          |                              |                 | Compact   | t plantation    |            |
| Total area of holding   | Total holdings reporting | Compact plantation area (ha) | Produc          | tive age  | Non-prod        | uctive age |
|                         |                          | , ,                          | No. of holdings | Area (ha) | No. of holdings | Area (ha)  |
| Holding without land    |                          |                              |                 |           |                 |            |
| Holding with land       |                          |                              |                 |           |                 |            |
| under 0.1 ha            |                          |                              |                 |           |                 |            |
| 0.1 ha and under 0.2 ha |                          |                              |                 |           |                 |            |
| 0.2 ha and under 0.5 ha |                          |                              |                 |           |                 |            |
| 0.5 ha and under 1 ha   |                          |                              |                 |           |                 |            |
| 1 ha and under 2 ha     |                          |                              |                 |           |                 |            |
| 2 ha and under 3 ha     |                          |                              |                 |           |                 |            |
| 3 ha and under 4 ha     |                          |                              |                 |           |                 |            |
| 4 ha and under 5 ha     |                          |                              |                 |           |                 |            |
| 5 ha and under 10 ha    |                          |                              |                 |           |                 |            |
| 10 ha and over          |                          |                              |                 |           |                 |            |
| Total                   |                          |                              |                 |           |                 |            |

Note: Registered firms are not included.

Area is not shown for those holdings reporting scattered plants only.

Table 7w. Plantation features and ages of coffee by total area of holding

|                         |                          |                         |                 |                | Со              | ffee            |                   |                 |                |                |
|-------------------------|--------------------------|-------------------------|-----------------|----------------|-----------------|-----------------|-------------------|-----------------|----------------|----------------|
|                         |                          | 0                       |                 |                | Compact         | plantation      |                   |                 | Number of so   | cattered trees |
| Total area of holding   | Total holdings reporting | Compact plantation area |                 | Productive age |                 | N               | lon-productive aç | је              |                | Non-productive |
|                         | roporting                | (ha)                    | No. of holdings | Area (ha)      | Number of trees | No. of holdings | Area (ha)         | Number of trees | Productive age | age            |
| Holding without land    |                          |                         |                 |                |                 |                 |                   |                 |                |                |
| Holding with land       | 1,018                    | 8.0                     | 118             | 6.0            | 5,171           | 39              | 2.0               | 392             | 3,526          | 3,330          |
| under 0.1 ha            | 39                       | 0.4                     | 39              | 0.4            | 470             |                 |                   |                 |                |                |
| 0.1 ha and under 0.2 ha | 39                       |                         |                 |                |                 |                 |                   |                 | 78             |                |
| 0.2 ha and under 0.5 ha | 235                      |                         |                 |                |                 |                 |                   |                 | 1,058          | 1,528          |
| 0.5 ha and under 1 ha   | 509                      | 2.6                     | 39              | 0.6            | 783             | 39              | 2.0               | 392             | 1,371          | 1,371          |
| 1 ha and under 2 ha     | 196                      | 5.0                     | 39              | 5.0            | 3,917           |                 |                   |                 | 1,018          | 431            |
| 2 ha and under 3 ha     |                          |                         |                 |                |                 |                 |                   |                 |                |                |
| 3 ha and under 4 ha     |                          |                         |                 |                |                 |                 |                   |                 |                |                |
| 4 ha and under 5 ha     |                          |                         |                 |                |                 |                 |                   |                 |                |                |
| 5 ha and under 10 ha    |                          |                         |                 |                |                 |                 |                   |                 |                |                |
| 10 ha and over          |                          |                         |                 |                |                 |                 |                   |                 |                |                |
| Total                   | 1,018                    | 8.0                     | 118             | 6.0            | 5,171           | 39              | 2.0               | 392             | 3,526          | 3,330          |

Table 7x. Plantation features and ages of black cardamom by total area of holding

|                         |                          |                              | Black Ca        | ardamom      |                  |            |
|-------------------------|--------------------------|------------------------------|-----------------|--------------|------------------|------------|
| Tatal area of halding   |                          |                              |                 | Compact plan | tation area (ha) |            |
| Total area of holding   | Total holdings reporting | Compact plantation area (ha) | Produc          | tive age     | Non-prod         | uctive age |
|                         |                          | ( 1 /                        | No. of holdings | Area (ha)    | No. of holdings  | Area (ha)  |
| Holding without land    |                          |                              |                 |              |                  |            |
| Holding with land       |                          |                              |                 |              |                  |            |
| under 0.1 ha            |                          |                              |                 |              |                  |            |
| 0.1 ha and under 0.2 ha |                          |                              |                 |              |                  |            |
| 0.2 ha and under 0.5 ha |                          |                              |                 |              |                  |            |
| 0.5 ha and under 1 ha   |                          |                              |                 |              |                  |            |
| 1 ha and under 2 ha     |                          |                              |                 |              |                  |            |
| 2 ha and under 3 ha     |                          |                              |                 |              |                  |            |
| 3 ha and under 4 ha     |                          |                              |                 |              |                  |            |
| 4 ha and under 5 ha     |                          |                              |                 |              |                  |            |
| 5 ha and under 10 ha    |                          |                              |                 |              |                  |            |
| 10 ha and over          |                          |                              |                 |              |                  |            |
| Total                   |                          |                              |                 |              |                  |            |

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Table 7y. Plantation features and ages of amriso, thatch and bamboo by total area of holding

|                         | Broom-Gra          | ss (Amriso) | Tha                | atch      | Barr               | nboo      |
|-------------------------|--------------------|-------------|--------------------|-----------|--------------------|-----------|
| Total area of holding   | Number of holdings | Area (ha)   | Number of holdings | Area (ha) | Number of holdings | Area (ha) |
| Holding without land    |                    |             |                    |           |                    |           |
| Holding with land       | 627                | 6.5         | 1,763              | 242.0     | 2,076              | 83.3      |
| Under 0.1 ha            |                    |             |                    |           |                    |           |
| 0.1 ha and under 0.2 ha | 78                 | 0.4         |                    |           | 118                | 3.0       |
| 0.2 ha and under 0.5 ha | 235                | 1.7         | 353                | 19.1      | 862                | 25.8      |
| 0.5 ha and under 1 ha   | 157                | 1.2         | 783                | 95.4      | 823                | 37.6      |
| 1 ha and under 2 ha     | 157                | 3.1         | 470                | 93.7      | 274                | 16.9      |
| 2 ha and under 3 ha     |                    |             | 157                | 33.9      |                    |           |
| 3 ha and under 4 ha     |                    |             |                    |           |                    |           |
| 4 ha and under 5 ha     |                    |             |                    |           |                    |           |
| 5 ha and under 10 ha    |                    |             |                    |           |                    |           |
| 10 ha and over          |                    |             |                    |           |                    |           |
| Total                   | 627                | 6.5         | 1,763              | 242.0     | 2,076              | 83.3      |

Note: Area is not shown for those holdings reporting scattered clumps of bamboo only

Table 7z. Plantation features and ages of fodder tree and multi-year grass crops by total area of holding

|                         |                    | Fodde     | r Tree          |                     | Multi-year g       | grass crops |
|-------------------------|--------------------|-----------|-----------------|---------------------|--------------------|-------------|
| Total area of holding   | Number of holdings | Compact   | plantation      | Number of scattered | Number of holdings | Aron (ho)   |
|                         | Number of holdings | Area (ha) | Number of Trees | trees               | Number of holdings | Area (ha)   |
| Holding without land    |                    |           |                 |                     |                    |             |
| Holding with land       | 23,543             | 78.9      | 75,133          | 467,954             | 274                | 7.5         |
| Under 0.1 ha            | 118                |           |                 | 1,449               |                    |             |
| 0.1 ha and under 0.2 ha | 2,390              | 1.0       | 744             | 22,838              |                    |             |
| 0.2 ha and under 0.5 ha | 9,010              | 22.5      | 25,031          | 143,449             | 39                 | 0.2         |
| 0.5 ha and under 1 ha   | 8,696              | 34.1      | 31,534          | 192,885             | 118                | 4.6         |
| 1 ha and under 2 ha     | 3,134              | 21.3      | 17,823          | 99,929              | 118                | 2.6         |
| 2 ha and under 3 ha     | 196                |           |                 | 7,404               |                    |             |
| 3 ha and under 4 ha     |                    |           |                 |                     |                    |             |
| 4 ha and under 5 ha     |                    |           |                 |                     |                    |             |
| 5 ha and under 10 ha    |                    |           |                 |                     |                    |             |
| 10 ha and over          |                    |           |                 |                     |                    |             |
| Total                   | 23,543             | 78.9      | 75,133          | 467,954             | 274                | 7.5         |

Table 8. Number, area of holdings, number of holdings reporting, use of agricultural inputs, area treated with and quantity of chemical/mineral fertilizers used by total area of holding

|                         | То              | otal      |                           |                |                |              |                 |                   | Paddy                |          |                   |                      |            |                         |                    |
|-------------------------|-----------------|-----------|---------------------------|----------------|----------------|--------------|-----------------|-------------------|----------------------|----------|-------------------|----------------------|------------|-------------------------|--------------------|
|                         |                 |           | No. of                    |                | Seeds          |              | Pesticide<br>s  | Irrigated         | and fertiliz         | ers used | Unirriga          | ated and fe<br>used  | ertilizers | Area trea<br>mineral/ o |                    |
| Total area of holding   | No. of holdings | Area (ha) | No. of holdings reporting | No. o          | f holdings     | using        | No. of holdings | No. o             | of holdings          | using    | No. o             | f holdings           | using      | fertilize<br>quantity   |                    |
|                         |                 |           | reporting                 | Local<br>seeds | Improved seeds | Hybrid seeds | using           | Local fertilizers | Mineral/<br>chemical | Both     | Local fertilizers | Mineral/<br>chemical | Both       | Area (ha)               | Quantity<br>(Qtl.) |
| Holding without land    | 392             | 12.7      |                           |                |                |              |                 |                   |                      |          |                   |                      |            |                         |                    |
| Holding with land       | 64,125          | 35,385.3  | 45,244                    | 39,290         | 2,468          | 3,486        | 12,888          | 9,049             | 1,058                | 23,151   | 8,109             | 157                  | 10,420     | 9,912.7                 | 17,045             |
| under 0.1 ha            | 1,371           | 78.2      | 274                       | 196            |                | 78           | 118             | 39                |                      | 118      | 78                |                      | 39         | 4.0                     | 24                 |
| 0.1 ha and under 0.2 ha | 8,070           | 1,098.7   | 2,390                     | 2,037          | 157            | 196          | 627             | 431               | 39                   | 744      | 627               |                      | 627        | 91.7                    | 278                |
| 0.2 ha and under 0.5 ha | 25,854          | 8,813.0   | 17,549                    | 15,551         | 705            | 1,293        | 4,583           | 3,251             | 353                  | 9,049    | 3,016             | 78                   | 4,231      | 2,248.2                 | 4,408              |
| 0.5 ha and under 1 ha   | 20,722          | 14,435.3  | 17,980                    | 15,551         | 1,058          | 1,371        | 5,562           | 4,074             | 588                  | 9,127    | 2,977             | 78                   | 3,839      | 4,166.2                 | 7,652              |
| 1 ha and under 2 ha     | 7,364           | 9,207.8   | 6,385                     | 5,367          | 470            | 548          | 1,763           | 1,254             | 78                   | 3,604    | 1,332             |                      | 1,489      | 2,697.7                 | 3,793              |
| 2 ha and under 3 ha     | 705             | 1,632.7   | 627                       | 588            | 39             |              | 196             |                   |                      | 470      | 78                |                      | 196        | 665.1                   | 830                |
| 3 ha and under 4 ha     | 39              | 119.6     | 39                        |                | 39             |              | 39              |                   |                      | 39       |                   |                      |            | 39.9                    | 59                 |
| 4 ha and under 5 ha     |                 |           |                           |                |                |              |                 |                   |                      |          |                   |                      |            |                         |                    |
| 5 ha and under 10 ha    |                 |           |                           |                |                |              |                 |                   |                      |          |                   |                      |            |                         |                    |
| 10 ha and over          |                 |           |                           |                |                |              |                 |                   |                      |          |                   |                      |            |                         |                    |
| Total                   | 64,517          | 35,398.0  | 45,244                    | 39,290         | 2,468          | 3,486        | 12,888          | 9,049             | 1,058                | 23,151   | 8,109             | 157                  | 10,420     | 9,912.7                 | 17,045             |

Table 8. Number, area of holdings, number of holdings reporting, use of agricultural inputs, area treated with and quantity of chemical/mineral fertilizers used by total area of holding (Continued 1)

|                         | To              | otal      |                 |                |                |              |                 |                   | Maize                |          |                   |                      |           |               |                    |
|-------------------------|-----------------|-----------|-----------------|----------------|----------------|--------------|-----------------|-------------------|----------------------|----------|-------------------|----------------------|-----------|---------------|--------------------|
|                         |                 |           | Nat             |                | Seeds          |              | Pesticides      | Irrigated         | and fertiliz         | ers used | Unirriga          | ated and fe          | rtilizers | Area trea     |                    |
| Total area of holding   | No. of holdings | Area (ha) | No. of holdings | No. of         | holdings u     | sing         | No. of holdings | No. c             | of holdings          | using    | No. o             | of holdings          | using     | fertilizer an |                    |
|                         |                 |           | reporting       | Local<br>seeds | Improved seeds | Hybrid seeds | using           | Local fertilizers | Mineral/<br>chemical | Both     | Local fertilizers | Mineral/<br>chemical | Both      | Area (ha)     | Quantity<br>(Qtl.) |
| Holding without land    | 392             | 12.7      | 39              | 39             |                |              |                 |                   |                      |          | 39                |                      |           |               | ,                  |
| Holding with land       | 64,125          | 35,385.3  | 62,793          | 56,330         | 3,016          | 3,447        | 7,913           | 6,307             | 353                  | 13,475   | 20,722            | 901                  | 37,175    | 12,658.2      | 16,259             |
| under 0.1 ha            | 1,371           | 78.2      | 1,136           | 1,018          | 78             | 39           | 118             |                   |                      | 78       | 627               | 39                   | 392       | 16.2          | 82                 |
| 0.1 ha and under 0.2 ha | 8,070           | 1,098.7   | 7,717           | 7,012          | 313            | 392          | 783             | 392               |                      | 588      | 2,977             | 118                  | 4,152     | 381.1         | 962                |
| 0.2 ha and under 0.5 ha | 25,854          | 8,813.0   | 25,423          | 22,524         | 1,293          | 1,606        | 3,212           | 1,919             | 196                  | 4,975    | 8,265             | 313                  | 15,160    | 3,302.3       | 5,190              |
| 0.5 ha and under 1 ha   | 20,722          | 14,435.3  | 20,487          | 18,646         | 940            | 901          | 3,055           | 2,820             | 157                  | 5,445    | 6,542             | 353                  | 12,222    | 5,155.8       | 5,610              |
| 1 ha and under 2 ha     | 7,364           | 9,207.8   | 7,286           | 6,463          | 313            | 509          | 666             | 1,136             |                      | 2,233    | 2,194             | 78                   | 4,701     | 3,200.9       | 3,844              |
| 2 ha and under 3 ha     | 705             | 1,632.7   | 705             | 666            | 39             |              | 39              | 39                |                      | 157      | 118               |                      | 509       | 524.1         | 504                |
| 3 ha and under 4 ha     | 39              | 119.6     | 39              |                | 39             |              | 39              |                   |                      |          |                   |                      | 39        | 77.7          | 67                 |
| 4 ha and under 5 ha     |                 |           |                 |                |                |              |                 |                   |                      |          |                   |                      |           |               |                    |
| 5 ha and under 10 ha    |                 |           |                 |                |                |              |                 |                   |                      |          |                   |                      |           |               |                    |
| 10 ha and over          |                 |           |                 |                |                |              |                 |                   |                      |          |                   |                      |           |               |                    |
| Total                   | 64,517          | 35,398.0  | 62,833          | 56,369         | 3,016          | 3,447        | 7,913           | 6,307             | 353                  | 13,475   | 20,761            | 901                  | 37,175    | 12,658.2      | 16,259             |

Table 8. Number, area of holdings, number of holdings reporting, use of agricultural inputs, area treated with and quantity of chemical/mineral fertilizers used by total area of holding (Continued 2)

|                         | То              | tal       |                           |                |                |              |                 |                   | Wheat                |          |                   |                      |            |                         |                    |
|-------------------------|-----------------|-----------|---------------------------|----------------|----------------|--------------|-----------------|-------------------|----------------------|----------|-------------------|----------------------|------------|-------------------------|--------------------|
|                         |                 |           |                           |                | Seeds          |              | Pesticide<br>s  | Irrigated         | and fertiliz         | ers used | Unirriga          | ated and fe          | ertilizers | Area Trea<br>mineral/ o |                    |
| Total area of holding   | No. of holdings | Area (ha) | No. of holdings reporting | No. o          | f holdings     | using        | No. of holdings | No. o             | f holdings           | using    | No. c             | f holdings           | using      | fertilizer an           | d quantity         |
|                         |                 |           | reporting                 | Local<br>seeds | Improved seeds | Hybrid seeds | using           | Local fertilizers | Mineral/<br>chemical | Both     | Local fertilizers | Mineral/<br>chemical | Both       | Area (ha)               | Quantity<br>(Qtl.) |
| Holding without land    | 392             | 12.7      |                           |                |                |              |                 |                   |                      |          |                   |                      |            |                         |                    |
| Holding with land       | 64,125          | 35,385.3  | 19,351                    | 16,178         | 3,173          |              | 3,330           | 5,641             | 274                  | 4,074    | 6,698             | 157                  | 4,779      | 1,176.4                 | 2,915              |
| under 0.1 ha            | 1,371           | 78.2      | 157                       | 157            |                |              |                 |                   |                      | 39       | 78                |                      | 39         | 2.7                     | 5                  |
| 0.1 ha and under 0.2 ha | 8,070           | 1,098.7   | 1,841                     | 1,684          | 157            |              | 235             | 353               | 39                   | 274      | 901               |                      | 274        | 31.9                    | 100                |
| 0.2 ha and under 0.5 ha | 25,854          | 8,813.0   | 7,208                     | 6,189          | 1,018          |              | 979             | 1,880             | 157                  | 1,645    | 2,507             | 118                  | 1,606      | 338.9                   | 1,165              |
| 0.5 ha and under 1 ha   | 20,722          | 14,435.3  | 7,286                     | 5,954          | 1,332          |              | 1,489           | 2,820             | 39                   | 1,606    | 2,272             | 39                   | 1,763      | 433.9                   | 1,196              |
| 1 ha and under 2 ha     | 7,364           | 9,207.8   | 2,625                     | 1,998          | 627            |              | 588             | 588               | 39                   | 509      | 901               |                      | 901        | 313.1                   | 386                |
| 2 ha and under 3 ha     | 705             | 1,632.7   | 235                       | 196            | 39             |              | 39              |                   |                      |          | 39                |                      | 196        | 55.8                    | 63                 |
| 3 ha and under 4 ha     | 39              | 119.6     |                           |                |                |              |                 |                   |                      |          |                   |                      |            |                         |                    |
| 4 ha and under 5 ha     |                 |           |                           |                |                |              |                 |                   |                      |          |                   |                      |            |                         |                    |
| 5 ha and under 10 ha    |                 |           |                           |                |                |              |                 |                   |                      |          |                   |                      |            |                         |                    |
| 10 ha and over          |                 |           |                           |                |                |              |                 |                   |                      |          |                   |                      |            |                         |                    |
| Total                   | 64,517          | 35,398.0  | 19,351                    | 16,178         | 3,173          |              | 3,330           | 5,641             | 274                  | 4,074    | 6,698             | 157                  | 4,779      | 1,176.4                 | 2,915              |

Table 8. Number, area of holdings, number of holdings reporting, use of agricultural inputs, area treated with and quantity of chemical/mineral fertilizers used by total area of holding (Continued 3)

|                         | To       | otal      |                 |                |                |                 |                   |                      | Potato                              |          |                      |                                     |           |                         |                    |
|-------------------------|----------|-----------|-----------------|----------------|----------------|-----------------|-------------------|----------------------|-------------------------------------|----------|----------------------|-------------------------------------|-----------|-------------------------|--------------------|
|                         |          |           |                 |                | Seeds          |                 | Pesticides        | Irrigated            | and fertiliz                        | ers used | Unirriga             | ated and fe<br>used                 | rtilizers | Area trea<br>mineral/ o |                    |
| Total area of holding   | No. of   | Area (ha) | No. of holdings | No. o          | f holdings     | using           | No. of            | No. o                | f holdings                          | using    | No. o                | f holdings                          | using     | fertilizer an           | nd quantity        |
|                         | holdings | , ,       | reporting       | Local<br>seeds | Improved seeds | Hybrid<br>seeds | holdings<br>using | Local<br>fertilizers | Mineral/<br>chemical<br>fertilizers | Both     | Local<br>fertilizers | Mineral/<br>chemical<br>fertilizers | Both      | Area (ha)               | Quantity<br>(Qtl.) |
| Holding without land    | 392      | 12.7      |                 |                |                |                 |                   |                      |                                     |          |                      |                                     |           |                         |                    |
| Holding with land       | 64,125   | 35,385.3  | 35,373          | 30,280         | 4,505          | 588             | 10,577            | 6,111                | 470                                 | 4,740    | 18,254               | 392                                 | 9,127     | 759.8                   | 2,587              |
| under 0.1 ha            | 1,371    | 78.2      | 431             | 431            |                |                 | 78                | 78                   |                                     |          | 274                  |                                     | 78        | 0.7                     | 4                  |
| 0.1 ha and under 0.2 ha | 8,070    | 1,098.7   | 3,565           | 3,290          | 235            | 39              | 666               | 392                  |                                     | 118      | 2,350                |                                     | 783       | 30.6                    | 96                 |
| 0.2 ha and under 0.5 ha | 25,854   | 8,813.0   | 13,397          | 11,791         | 1,449          | 157             | 3,251             | 2,194                | 157                                 | 1,410    | 7,599                | 78                                  | 3,134     | 206.4                   | 822                |
| 0.5 ha and under 1 ha   | 20,722   | 14,435.3  | 12,496          | 10,459         | 1,802          | 235             | 4,583             | 2,703                | 235                                 | 2,115    | 5,915                | 235                                 | 3,095     | 307.0                   | 891                |
| 1 ha and under 2 ha     | 7,364    | 9,207.8   | 4,936           | 3,839          | 940            | 157             | 1,880             | 666                  | 78                                  | 979      | 1,959                | 78                                  | 1,763     | 188.3                   | 662                |
| 2 ha and under 3 ha     | 705      | 1,632.7   | 548             | 470            | 78             |                 | 118               | 78                   |                                     | 118      | 157                  |                                     | 274       | 26.8                    | 112                |
| 3 ha and under 4 ha     | 39       | 119.6     |                 |                |                |                 |                   |                      |                                     |          |                      |                                     |           |                         |                    |
| 4 ha and under 5 ha     |          |           |                 |                |                |                 |                   |                      |                                     |          |                      |                                     |           |                         |                    |
| 5 ha and under 10 ha    |          |           |                 |                |                |                 |                   |                      |                                     |          |                      |                                     |           |                         |                    |
| 10 ha and over          |          |           |                 |                |                |                 |                   |                      |                                     |          |                      |                                     |           |                         |                    |
| Total                   | 64,517   | 35,398.0  | 35,373          | 30,280         | 4,505          | 588             | 10,577            | 6,111                | 470                                 | 4,740    | 18,254               | 392                                 | 9,127     | 759.8                   | 2,587              |

#### **DHADING**

Table8. Number, area of holdings, number of holdings reporting, use of agricultural inputs, area treated with and quantity of chemical/mineral fertilizers used by total area of holding (Continued 4)

|                         | To                 | tal       |                 |                |                |                 |                 | Suga                 | arcane               |        |                   |                      |        |                     |                    |
|-------------------------|--------------------|-----------|-----------------|----------------|----------------|-----------------|-----------------|----------------------|----------------------|--------|-------------------|----------------------|--------|---------------------|--------------------|
|                         |                    |           |                 |                | Seeds          |                 | Pesticides      | Irrigated a          | nd fertilizers       | s used | Unirrigat         | ed and ferti<br>used | lizers |                     | ated with          |
| Total area of holding   | No. of<br>holdings | Area (ha) | No. of holdings | No. o          | of holdings    | using           | No. of holdings | No. of h             | noldings us          | ing    | No. of            | holdings us          | sing   | fertilizer ar<br>us | nd quantity<br>sed |
|                         | _                  |           | reporting       | Local<br>seeds | Improved seeds | Hybrid<br>seeds | using           | Local<br>fertilizers | Mineral/<br>chemical | Both   | Local fertilizers | Mineral/<br>chemical | Both   | Area (ha)           | Quantity<br>(Qtl.) |
| Holding without land    | 392                | 12.7      |                 |                |                |                 |                 |                      |                      |        |                   |                      |        |                     |                    |
| Holding with land       | 64,125             | 35,385.3  | 4,701           | 3,565          | 1,136          |                 | 274             | 1,841                |                      | 39     | 3,604             | 39                   | 157    | 9.2                 | 34                 |
| under 0.1 ha            | 1,371              | 78.2      | 118             | 118            |                |                 |                 |                      |                      |        | 118               |                      |        |                     |                    |
| 0.1 ha and under 0.2 ha | 8,070              | 1,098.7   | 470             | 274            | 196            |                 | 78              | 196                  |                      |        | 274               |                      |        |                     |                    |
| 0.2 ha and under 0.5 ha | 25,854             | 8,813.0   | 1,528           | 1,058          | 470            |                 |                 | 470                  |                      |        | 1,136             |                      | 39     | 2.0                 | 4                  |
| 0.5 ha and under 1 ha   | 20,722             | 14,435.3  | 1,802           | 1,567          | 235            |                 | 196             | 783                  |                      | 39     | 1,449             | 39                   | 78     | 6.0                 | 29                 |
| 1 ha and under 2 ha     | 7,364              | 9,207.8   | 783             | 548            | 235            |                 |                 | 392                  |                      |        | 627               |                      | 39     | 1.2                 | 0                  |
| 2 ha and under 3 ha     | 705                | 1,632.7   |                 |                |                |                 |                 |                      |                      |        |                   |                      |        |                     |                    |
| 3 ha and under 4 ha     | 39                 | 119.6     |                 |                |                |                 |                 |                      |                      |        |                   |                      |        |                     |                    |
| 4 ha and under 5 ha     |                    |           |                 |                |                |                 |                 |                      |                      |        |                   |                      |        |                     |                    |
| 5 ha and under 10 ha    |                    |           |                 |                |                |                 |                 |                      |                      |        |                   |                      |        |                     |                    |
| 10 ha and over          |                    |           |                 |                |                |                 |                 |                      |                      |        |                   |                      |        |                     |                    |
| Total                   | 64,517             | 35,398.0  | 4,701           | 3,565          | 1,136          |                 | 274             | 1,841                |                      | 39     | 3,604             | 39                   | 157    | 9.2                 | 34                 |

Table 8. Number, area of holdings, number of holdings reporting, use of agricultural inputs, area treated with and quantity of chemical/mineral fertilizers used by total area of holding (Continued 5)

|                         | To       | otal      |                 |                |                |                 |                   | V                    | egetables                           |          |                      |                                     |           |               |                    |
|-------------------------|----------|-----------|-----------------|----------------|----------------|-----------------|-------------------|----------------------|-------------------------------------|----------|----------------------|-------------------------------------|-----------|---------------|--------------------|
|                         |          |           |                 |                | Seeds          |                 | Pesticides        | Irrigated            | and fertiliz                        | ers used | Unirriga             | ated and fe<br>used                 | rtilizers | Area trea     |                    |
| Total area of holding   | No. of   | Area (ha) | No. of holdings | No. c          | of holdings    | using           | No. of            | No. o                | f holdings                          | using    | No. o                | f holdings                          | using     | fertilizer an | nd quantity        |
|                         | holdings | , ,       | reporting       | Local<br>seeds | Improved seeds | Hybrid<br>seeds | holdings<br>using | Local<br>fertilizers | Mineral/<br>chemical<br>fertilizers | Both     | Local<br>fertilizers | Mineral/<br>chemical<br>fertilizers | Both      | Area (ha)     | Quantity<br>(Qtl.) |
| Holding without land    | 392      | 12.7      | 39              | 39             |                |                 |                   |                      |                                     |          | 39                   |                                     |           |               |                    |
| Holding with land       | 64,125   | 35,385.3  | 53,549          | 41,640         | 7,286          | 4,622           | 12,418            | 8,735                | 548                                 | 5,484    | 34,511               | 588                                 | 12,849    | 1,782.7       | 5,290              |
| under 0.1 ha            | 1,371    | 78.2      | 1,097           | 940            | 157            |                 |                   | 39                   |                                     |          | 979                  |                                     | 78        | 1.5           | 10                 |
| 0.1 ha and under 0.2 ha | 8,070    | 1,098.7   | 6,150           | 4,897          | 705            | 548             | 1,214             | 470                  | 39                                  | 313      | 3,800                | 78                                  | 1,645     | 135.3         | 336                |
| 0.2 ha and under 0.5 ha | 25,854   | 8,813.0   | 21,271          | 16,766         | 2,585          | 1,919           | 4,740             | 3,173                | 196                                 | 1,684    | 14,180               | 196                                 | 4,701     | 611.1         | 2,023              |
| 0.5 ha and under 1 ha   | 20,722   | 14,435.3  | 18,098          | 13,867         | 2,781          | 1,449           | 4,622             | 3,878                | 118                                 | 2,233    | 11,634               | 157                                 | 4,309     | 654.4         | 1,934              |
| 1 ha and under 2 ha     | 7,364    | 9,207.8   | 6,307           | 4,740          | 940            | 627             | 1,645             | 1,136                | 196                                 | 1,058    | 3,682                | 157                                 | 1,802     | 327.6         | 847                |
| 2 ha and under 3 ha     | 705      | 1,632.7   | 627             | 431            | 118            | 78              | 196               | 39                   |                                     | 196      | 235                  |                                     | 313       | 52.9          | 140                |
| 3 ha and under 4 ha     | 39       | 119.6     |                 |                |                |                 |                   |                      |                                     |          |                      |                                     |           |               |                    |
| 4 ha and under 5 ha     |          |           |                 |                |                |                 |                   |                      |                                     |          |                      |                                     |           |               |                    |
| 5 ha and under 10 ha    |          |           |                 |                |                |                 |                   |                      |                                     |          |                      |                                     |           |               |                    |
| 10 ha and over          |          |           |                 |                |                |                 |                   |                      |                                     |          |                      |                                     |           |               |                    |
| Total                   | 64,517   | 35,398.0  | 53,588          | 41,679         | 7,286          | 4,622           | 12,418            | 8,735                | 548                                 | 5,484    | 34,550               | 588                                 | 12,849    | 1,782.7       | 5,290              |

Table 8. Number, area of holdings, number of holdings reporting, use of agricultural inputs, area treated with and quantity of chemical/mineral fertilizers used by total area of holding (Continued 6)

|                         | Tot      | tal       |                 |                |                |                 |                   | 0                    | ther crops                          |          |                      |                                     |           |           |                    |
|-------------------------|----------|-----------|-----------------|----------------|----------------|-----------------|-------------------|----------------------|-------------------------------------|----------|----------------------|-------------------------------------|-----------|-----------|--------------------|
|                         |          |           |                 |                | Seeds          |                 | Pesticides        | Irrigated            | and fertiliz                        | ers used | Unirrigate           | d and fertiliz                      | zers used |           | ated with chemical |
| Total area of holding   | No. of   | Area (ha) | No. of holdings | No. o          | f holdings ι   | using           | No. of            | No. o                | of holdings                         | using    | No. c                | of holdings ι                       | ısing     | fertiliz  | er and<br>ty used  |
|                         | holdings | 7         | reporting       | Local<br>seeds | Improved seeds | Hybrid<br>seeds | holdings<br>using | Local<br>fertilizers | Mineral/<br>chemical<br>fertilizers | Both     | Local<br>fertilizers | Mineral/<br>chemical<br>fertilizers | Both      | Area (ha) | Quantity<br>(Qtl.) |
| Holding without land    | 392      | 12.7      | 39              | 39             |                |                 |                   |                      |                                     |          | 39                   |                                     |           |           |                    |
| Holding with land       | 64,125   | 35,385.3  | 59,033          | 57,505         | 979            | 548             | 4,466             | 15,395               | 39                                  | 1,645    | 46,145               | 392                                 | 8,618     | 1,566.1   | 1,743              |
| under 0.1 ha            | 1,371    | 78.2      | 1,136           | 1,058          | 78             |                 |                   |                      |                                     |          | 1,136                |                                     |           |           |                    |
| 0.1 ha and under 0.2 ha | 8,070    | 1,098.7   | 7,051           | 6,973          |                | 78              | 274               | 744                  |                                     |          | 5,641                | 78                                  | 823       | 52.8      | 153                |
| 0.2 ha and under 0.5 ha | 25,854   | 8,813.0   | 23,503          | 23,033         | 313            | 157             | 1,528             | 5,132                |                                     | 783      | 18,098               | 78                                  | 3,761     | 537.3     | 670                |
| 0.5 ha and under 1 ha   | 20,722   | 14,435.3  | 19,665          | 19,116         | 313            | 235             | 1,841             | 6,738                | 39                                  | 548      | 15,121               | 78                                  | 3,134     | 678.7     | 729                |
| 1 ha and under 2 ha     | 7,364    | 9,207.8   | 6,934           | 6,620          | 235            | 78              | 744               | 2,585                |                                     | 313      | 5,445                | 157                                 | 901       | 297.3     | 191                |
| 2 ha and under 3 ha     | 705      | 1,632.7   | 705             | 666            | 39             |                 | 78                | 196                  |                                     |          | 666                  |                                     |           |           |                    |
| 3 ha and under 4 ha     | 39       | 119.6     | 39              | 39             |                |                 |                   |                      |                                     |          | 39                   |                                     |           |           |                    |
| 4 ha and under 5 ha     |          |           |                 |                |                |                 |                   |                      |                                     |          |                      |                                     |           |           |                    |
| 5 ha and under 10 ha    |          |           |                 |                |                |                 |                   |                      |                                     |          |                      |                                     |           |           |                    |
| 10 ha and over          |          |           |                 |                |                |                 |                   |                      |                                     |          |                      |                                     |           |           |                    |
| Total                   | 64,517   | 35,398.0  | 59,072          | 57,544         | 979            | 548             | 4,466             | 15,395               | 39                                  | 1,645    | 46,184               | 392                                 | 8,618     | 1,566.1   | 1,743              |

Table 9. Number of holdings reporting different type of livestocks by area of holding

|                         |                 |              |                 |              |                 | Lives        | stock           |              |                 |              |                 |              |
|-------------------------|-----------------|--------------|-----------------|--------------|-----------------|--------------|-----------------|--------------|-----------------|--------------|-----------------|--------------|
| Total area of holding   | To              | tal          | Cat             | ttle         | Yak/Nal         | :/Chauri     | Buff            | alo          | Go              | oat          | She             | ер           |
|                         | No. of holdings | No. of heads |
| Holding without land    | 350             | 2,893        | 151             | 301          |                 |              | 113             | 198          | 276             | 1,662        |                 |              |
| Holding with land       | 61,070          | 522,807      | 40,427          | 108,114      | 185             | 468          | 44,461          | 83,826       | 52,654          | 314,958      | 988             | 6,424        |
| Under 0.1 ha            | 1,088           | 5,422        | 530             | 940          |                 |              | 416             | 562          | 828             | 3,921        |                 |              |
| 0.1 ha and under 0.2 ha | 7,342           | 40,467       | 3,217           | 7,706        | 62              | 197          | 3,966           | 5,518        | 5,636           | 25,444       | 165             | 695          |
| 0.2 ha and under 0.5 ha | 24,630          | 187,762      | 15,027          | 37,629       | 41              | 74           | 17,754          | 30,894       | 20,652          | 111,535      | 521             | 3,742        |
| 0.5 ha and under 1 ha   | 20,163          | 198,700      | 14,990          | 41,765       | 41              | 99           | 15,828          | 31,687       | 18,129          | 121,210      | 192             | 1,060        |
| 1 ha and under 2 ha     | 7,109           | 80,194       | 6,019           | 17,969       | 41              | 99           | 5,855           | 13,183       | 6,739           | 46,839       | 82              | 762          |
| 2 ha and under 3 ha     | 699             | 10,187       | 606             | 2,030        |                 |              | 642             | 1,982        | 670             | 6,009        | 27              | 166          |
| 3 ha and under 4 ha     | 39              | 75           | 38              | 75           |                 |              |                 |              |                 |              |                 |              |
| 4 ha and under 5 ha     |                 |              |                 |              |                 |              |                 |              |                 |              |                 |              |
| 5 ha and under 10 ha    |                 |              |                 |              |                 |              |                 |              |                 |              |                 |              |
| 10 ha and over          |                 |              |                 |              |                 |              |                 |              |                 |              |                 |              |
| Total                   | 61,420          | 525,701      | 40,578          | 108,415      | 185             | 468          | 44,574          | 84,024       | 52,930          | 316,620      | 988             | 6,424        |

Table 9. Number of holdings reporting different type of livestocks by area of holding (Continued)

|                         |                 |              |                 |              | Lives           | stock        |                 |              |                 |              |
|-------------------------|-----------------|--------------|-----------------|--------------|-----------------|--------------|-----------------|--------------|-----------------|--------------|
| Total area of holding   | Р               | ig           | Но              | rse          | Mules ar        | nd Asses     | Ral             | bbit         | Otl             | ner          |
|                         | No. of holdings | No. of heads |
| Holding without land    | 132             | 732          |                 |              |                 |              |                 |              |                 |              |
| Holding with land       | 4,676           | 8,117        | 118             | 588          |                 |              |                 |              | 157             | 313          |
| Under 0.1 ha            |                 |              |                 |              |                 |              |                 |              |                 |              |
| 0.1 ha and under 0.2 ha | 329             | 671          |                 |              |                 |              |                 |              | 78              | 235          |
| 0.2 ha and under 0.5 ha | 1,910           | 3,418        | 78              | 470          |                 |              |                 |              |                 |              |
| 0.5 ha and under 1 ha   | 1,778           | 2,685        | 39              | 118          |                 |              |                 |              | 78              | 78           |
| 1 ha and under 2 ha     | 659             | 1,343        |                 |              |                 |              |                 |              |                 |              |
| 2 ha and under 3 ha     |                 |              |                 |              |                 |              |                 |              |                 |              |
| 3 ha and under 4 ha     |                 |              |                 |              |                 |              |                 |              |                 |              |
| 4 ha and under 5 ha     |                 |              |                 |              |                 |              |                 |              |                 |              |
| 5 ha and under 10 ha    |                 |              |                 |              |                 |              |                 |              |                 |              |
| 10 ha and over          |                 |              |                 |              |                 |              |                 |              |                 |              |
| Total                   | 4,808           | 8,849        | 118             | 588          |                 |              |                 |              | 157             | 313          |

Table 9a. Number of holdings reporting livestock according to age, sex and breed by total area of holding

|                         |          |                           |             |          |        |              | Cattle   |       |              |          |       |              |          |
|-------------------------|----------|---------------------------|-------------|----------|--------|--------------|----------|-------|--------------|----------|-------|--------------|----------|
|                         |          | ۸.۱۱ -                    |             |          |        |              |          | U     | nder one yea | ar       |       |              |          |
| Total area of holding   |          | All a                     | ges         | -        |        | Total        |          |       | Male         |          |       | Female       |          |
|                         | No. of   | Nu                        | mber of hea | ds       | Nu     | ımber of hea | ds       | Nu    | ımber of hea | ds       | Nι    | ımber of hea | ds       |
|                         | holdings | Total                     | Local       | Improved | Total  | Local        | Improved | Total | Local        | Improved | Total | Local        | Improved |
| Holding without land    | 151      | 151 301<br>40,427 108,114 |             | 75       | 38     |              | 38       |       |              |          | 38    |              | 38       |
| Holding with land       | 40,427   | 108,114                   | 102,475     | 5,639    | 13,082 | 11,315       | 1,767    | 6,391 | 5,601        | 789      | 6,691 | 5,714        | 977      |
| under 0.1 ha            | 530      | 940                       | 902         | 38       | 113    | 113          |          | 38    | 38           |          | 75    | 75           |          |
| 0.1 ha and under 0.2 ha | 3,217    | 7,706                     | 7,330       | 376      | 940    | 789          | 150      | 526   | 414          | 113      | 414   | 376          | 38       |
| 0.2 ha and under 0.5 ha | 15,027   | 37,629                    | 35,449      | 2,180    | 4,812  | 4,098        | 714      | 2,218 | 1,917        | 301      | 2,594 | 2,180        | 414      |
| 0.5 ha and under 1 ha   | 14,990   | 41,765                    | 39,772      | 1,992    | 4,774  | 4,173        | 601      | 2,481 | 2,218        | 263      | 2,293 | 1,955        | 338      |
| 1 ha and under 2 ha     | 6,019    | 17,969                    | 16,992      | 977      | 2,143  | 1,880        | 263      | 1,090 | 977          | 113      | 1,053 | 902          | 150      |
| 2 ha and under 3 ha     | 606      | 2,030                     | 2,030       |          | 263    | 263          |          | 38    | 38           |          | 226   | 226          |          |
| 3 ha and under 4 ha     | 38       | 75                        |             | 75       | 38     |              | 38       |       |              |          | 38    |              | 38       |
| 4 ha and under 5 ha     |          |                           |             |          |        |              |          |       |              |          |       |              |          |
| 5 ha and under 10 ha    |          |                           |             |          |        |              |          |       |              |          |       |              |          |
| 10 ha and over          |          |                           |             |          |        |              |          |       |              |          |       |              |          |
| Total                   | 40,578   | 108,415                   | 102,701     | 5,714    | 13,120 | 11,315       | 1,804    | 6,391 | 5,601        | 789      | 6,729 | 5,714        | 1,015    |

Table 9a. Number of holdings reporting livestock according to age, sex and breed by total area of holding (Continued)

|                         |       |                 |          |       | Cattle             |          |       |                 |          |
|-------------------------|-------|-----------------|----------|-------|--------------------|----------|-------|-----------------|----------|
|                         |       |                 |          |       | One to three years | ;        |       |                 |          |
| Total area of holding   |       | Total           |          |       | Male               |          |       | Female          |          |
|                         |       | Number of heads |          |       | Number of heads    |          |       | Number of heads |          |
|                         | Total | Local           | Improved | Total | Local              | Improved | Total | Local           | Improved |
| Holding without land    | 75    | 75              |          | 38    | 38                 |          | 38    | 38              |          |
| Holding with land       | 9,661 | 9,097           | 564      | 3,007 | 2,895              | 113      | 6,654 | 6,203           | 451      |
| under 0.1 ha            | 75    | 75              |          |       |                    |          | 75    | 75              |          |
| 0.1 ha and under 0.2 ha | 789   | 752             | 38       | 338   | 338                |          | 451   | 414             | 38       |
| 0.2 ha and under 0.5 ha | 3,346 | 3,120           | 226      | 1,165 | 1,090              | 75       | 2,180 | 2,030           | 150      |
| 0.5 ha and under 1 ha   | 3,759 | 3,496           | 263      | 1,015 | 977                | 38       | 2,744 | 2,519           | 226      |
| 1 ha and under 2 ha     | 1,541 | 1,504           | 38       | 451   | 451                |          | 1,090 | 1,053           | 38       |
| 2 ha and under 3 ha     | 150   | 150             |          | 38    | 38                 |          | 113   | 113             |          |
| 3 ha and under 4 ha     |       |                 |          |       |                    |          |       |                 |          |
| 4 ha and under 5 ha     |       |                 |          |       |                    |          |       |                 |          |
| 5 ha and under 10 ha    |       |                 |          |       |                    |          |       |                 |          |
| 10 ha and over          |       |                 |          |       |                    |          |       |                 |          |
| Total                   | 9,736 | 9,172           | 564      | 3,045 | 2,932              | 113      | 6,691 | 6,240           | 451      |

Table 9a. Number of holdings reporting livestock according to age, sex and breed by total area of holding (Continued)

|                         |  |                |          |        |                | Ca         | ttle       |               |          |        |               |          |
|-------------------------|--|----------------|----------|--------|----------------|------------|------------|---------------|----------|--------|---------------|----------|
|                         |  |                |          |        |                | Three year | s and over |               |          |        |               |          |
| Total area of bolding   |  | Total          |          |        | Male           |            |            |               | Fem      | nale   |               |          |
| Total area of holding   | NI   | umber of head  | do.      | N      | umber of head  | lo.        |            | Cows          |          |        | Cows in milk  |          |
|                         | INI  | umber of fleat | 15       | IN     | umber of fleat | 15         | N          | umber of head | ls       | N      | umber of head | ls       |
|                         | Total  | Local          | Improved | Total  | Local          | Improved   | Total      | Local         | Improved | Total  | Local         | Improved |
| Holding without land    | 188         150         3           85,371         82,063         3,30 |                |          |        |                |            | 150        | 113           | 38       | 38     | 38            |          |
| Holding with land       | 85,371   | 82,063         | 3,308    | 52,817 | 52,290         | 526        | 15,413     | 13,270        | 2,143    | 17,142 | 16,503        | 639      |
| Under 0.1 ha            | 752  | 714            | 38       | 414    | 414            |            | 226        | 188           | 38       | 113    | 113           |          |
| 0.1 ha and Under 0.2 ha | 5,977  | 5,789          | 188      | 3,458  | 3,458          |            | 1,466      | 1,278         | 188      | 1,053  | 1,053         |          |
| 0.2 ha and Under 0.5 ha | 29,472   | 28,232         | 1,241    | 16,653 | 16,503         | 150        | 5,338      | 4,624         | 714      | 7,481  | 7,105         | 376      |
| 0.5 ha and Under 1 ha   | 33,231   | 32,103         | 1,128    | 21,766 | 21,578         | 188        | 5,639      | 4,812         | 827      | 5,827  | 5,714         | 113      |
| 1 ha and Under 2 ha     | 14,285   | 13,608         | 677      | 9,511  | 9,323          | 188        | 2,481      | 2,143         | 338      | 2,293  | 2,143         | 150      |
| 2 ha and Under 3 ha     | 1,616  | 1,616          |          | 1,015  | 1,015          |            | 226        | 226           |          | 376    | 376           |          |
| 3 ha and Under 4 ha     | 38   |                | 38       |        |                |            | 38         |               | 38       |        |               |          |
| 4 ha and Under 5 ha     |  |                |          |        |                |            |            |               |          |        |               |          |
| 5 ha and Under 10 ha    |  |                |          |        |                |            |            |               |          |        |               |          |
| 10 ha and over          |  |                |          |        |                |            |            |               |          |        |               |          |
| Total                   | 85,559   | 82,213         | 3,346    | 52,817 | 52,290         | 526        | 15,563     | 13,383        | 2,180    | 17,179 | 16,540        | 639      |

Table 9b. Number of holdings reporting livestock according to age, sex and breed by total area of holding

|                         |          |        |        |               |        | Yak/Nak | /Chaunri       |        |        |            |              |                        |
|-------------------------|----------|--------|--------|---------------|--------|---------|----------------|--------|--------|------------|--------------|------------------------|
|                         | All a    |        | U      | Inder one yea | r      | Oı      | ne to three ye | ar     |        | Three year | rs and over  |                        |
| Total area of holding   | All a    | iges   | Total  | Male          | Female | Total   | Male           | Female | Total  | Male       | Fem          | nale                   |
|                         | No. of   | No. of | No. of | No. of        | No. of | No. of  | No. of         | No. of | No. of | No. of     | Nak/Chaunri  | Nak/Chaunri<br>in milk |
|                         | holdings | heads  | heads  | heads         | heads  | heads   | heads          | heads  | heads  | heads      | No. of heads | No. of heads           |
| Holding without land    |          |        |        |               |        |         |                |        |        |            |              |                        |
| Holding with land       | 185      | 468    | 123    | 25            | 99     | 74      | 25             | 49     | 271    | 222        | 49           |                        |
| under 0.1 ha            |          |        |        |               |        |         |                |        |        |            |              |                        |
| 0.1 ha and under 0.2 ha | 62       | 197    | 25     |               | 25     | 49      | 25             | 25     | 123    | 74         | 49           |                        |
| 0.2 ha and under 0.5 ha | 41       | 74     |        |               |        | 25      |                | 25     | 49     | 49         |              |                        |
| 0.5 ha and under 1 ha   | 41       | 99     | 49     |               | 49     |         |                |        | 49     | 49         |              |                        |
| 1 ha and under 2 ha     | 41       | 99     | 49     | 25            | 25     |         |                |        | 49     | 49         |              |                        |
| 2 ha and under 3 ha     |          |        |        |               |        |         |                |        |        |            |              |                        |
| 3 ha and under 4 ha     |          |        |        |               |        |         |                |        |        |            |              |                        |
| 4 ha and under 5 ha     |          |        |        |               |        |         |                |        |        |            |              |                        |
| 5 ha and under 10 ha    |          |        |        |               |        |         |                |        |        |            |              |                        |
| 10 ha and over          |          |        |        |               |        |         |                |        |        |            |              |                        |
| Total                   | 185      | 468    | 123    | 25            | 99     | 74      | 25             | 49     | 271    | 222        | 49           |                        |

Table 9c. Number of holdings reporting livestock according to age, sex and breed by total area of holding

|                         |          |        |             |          |        |             | Buffalo  |        |              |          |       |             |          |
|-------------------------|----------|--------|-------------|----------|--------|-------------|----------|--------|--------------|----------|-------|-------------|----------|
|                         |          | A.II   |             |          |        |             |          | U      | nder one yea | ar       |       |             |          |
| Total area of holding   |          | All a  | ges         | -        |        | Total       |          |        | Male         |          |       | Female      | -        |
|                         | No. of   | Nu     | mber of hea | ds       | Nu     | mber of hea | ds       | Nu     | mber of hea  | ds       | Nu    | mber of hea | ıds      |
|                         | holdings | Total  | Local       | Improved | Total  | Local       | Improved | Total  | Local        | Improved | Total | Local       | Improved |
| Holding without land    | 113      | 198    | 198         |          | 66     | 66          |          | 33     | 33           |          | 33    | 33          |          |
| Holding with land       | 44,461   | 83,826 | 78,539      | 5,287    | 20,618 | 18,800      | 1,817    | 10,805 | 10,078       | 727      | 9,813 | 8,723       | 1,090    |
| under 0.1 ha            | 416      | 562    | 562         |          | 132    | 132         |          | 132    | 132          |          |       |             |          |
| 0.1 ha and under 0.2 ha | 3,966    | 5,518  | 5,154       | 363      | 1,123  | 1,057       | 66       | 661    | 661          |          | 463   | 396         | 66       |
| 0.2 ha and under 0.5 ha | 17,754   | 30,894 | 28,911      | 1,982    | 7,236  | 6,608       | 628      | 3,800  | 3,535        | 264      | 3,436 | 3,073       | 363      |
| 0.5 ha and under 1 ha   | 15,828   | 31,687 | 29,902      | 1,784    | 8,326  | 7,666       | 661      | 4,196  | 4,031        | 165      | 4,130 | 3,635       | 496      |
| 1 ha and under 2 ha     | 5,855    | 13,183 | 12,159      | 1,024    | 3,304  | 2,908       | 396      | 1,718  | 1,454        | 264      | 1,586 | 1,454       | 132      |
| 2 ha and under 3 ha     | 642      | 1,982  | 1,850       | 132      | 496    | 430         | 66       | 297    | 264          | 33       | 198   | 165         | 33       |
| 3 ha and under 4 ha     |          |        |             |          |        |             |          |        |              |          |       |             |          |
| 4 ha and under 5 ha     |          |        |             |          |        |             |          |        |              |          |       |             |          |
| 5 ha and under 10 ha    |          |        |             |          |        |             |          |        |              |          |       |             |          |
| 10 ha and over          |          |        |             |          |        |             |          |        |              |          |       |             |          |
| Total                   | 44,574   | 84,024 | 78,737      | 5,287    | 20,684 | 18,867      | 1,817    | 10,838 | 10,111       | 727      | 9,846 | 8,756       | 1,090    |

Table 9c. Number of holdings reporting livestock according to age, sex and breed by total area of holding (Continued)

|                         |        |                 |          |       | Buffalo            |          |       |                 |          |
|-------------------------|--------|-----------------|----------|-------|--------------------|----------|-------|-----------------|----------|
|                         |        |                 |          | (     | One to three years | ;        |       |                 |          |
| Total area of holding   |        | Total           |          |       | Male               |          |       | Female          |          |
|                         |        | Number of heads |          |       | Number of heads    |          |       | Number of heads |          |
|                         | Total  | Local           | Improved | Total | Local              | Improved | Total | Local           | Improved |
| Holding without land    | 33     | 33              |          |       |                    |          | 33    | 33              |          |
| Holding with land       | 12,556 | 11,697          | 859      | 4,890 | 4,593              | 297      | 7,666 | 7,104           | 562      |
| under 0.1 ha            | 66     | 66              |          |       |                    |          | 66    | 66              |          |
| 0.1 ha and under 0.2 ha | 760    | 661             | 99       | 198   | 165                | 33       | 562   | 496             | 66       |
| 0.2 ha and under 0.5 ha | 4,593  | 4,196           | 396      | 1,751 | 1,586              | 165      | 2,842 | 2,610           | 231      |
| 0.5 ha and under 1 ha   | 4,527  | 4,262           | 264      | 2,049 | 1,949              | 99       | 2,478 | 2,313           | 165      |
| 1 ha and under 2 ha     | 2,280  | 2,181           | 99       | 826   | 826                |          | 1,454 | 1,355           | 99       |
| 2 ha and under 3 ha     | 330    | 330             |          | 66    | 66                 |          | 264   | 264             |          |
| 3 ha and under 4 ha     |        |                 |          |       |                    |          |       |                 |          |
| 4 ha and under 5 ha     |        |                 |          |       |                    |          |       |                 |          |
| 5 ha and under 10 ha    |        |                 |          |       |                    |          |       |                 |          |
| 10 ha and over          |        |                 |          |       |                    |          |       |                 |          |
| Total                   | 12,589 | 11,730          | 859      | 4,890 | 4,593              | 297      | 7,699 | 7,137           | 562      |

Table 9c. Number of holdings reporting livestock according to age, sex and breed by total area of holding (Continued)

|                         |        |               |          |       |               | Buf        | falo        |              |          |        |                 |          |
|-------------------------|--------|---------------|----------|-------|---------------|------------|-------------|--------------|----------|--------|-----------------|----------|
|                         |        |               |          |       |               | Three year | rs and over |              |          |        |                 |          |
| Total area of bolding   |        | Total         |          |       | Male          |            |             |              | Fen      | nale   |                 |          |
| Total area of holding   | Nu     | umber of head | ds       | N     | umber of head | ds         |             | Buffalo      |          | ſ      | Buffalo in milk |          |
|                         | Total  | Local         | Improved | Total | Local         | Improved   | N           | umber of hea | d        | N      | umber of head   | d        |
|                         | Total  | Lucai         | Improved | Total | Local         | Improved   | Total       | Local        | Improved | Total  | Local           | Improved |
| Holding without land    | 99     | 99            |          |       |               |            | 99          | 99           |          |        |                 |          |
| Holding with land       | 50,652 | 48,042        | 2,610    | 2,709 | 2,511         | 198        | 24,748      | 23,063       | 1,685    | 23,195 | 22,468          | 727      |
| Under 0.1 ha            | 363    | 363           |          | 33    | 33            |            | 231         | 231          |          | 99     | 99              |          |
| 0.1 ha and Under 0.2 ha | 3,635  | 3,436         | 198      | 297   | 264           | 33         | 1,553       | 1,487        | 66       | 1,784  | 1,685           | 99       |
| 0.2 ha and Under 0.5 ha | 19,065 | 18,107        | 958      | 958   | 859           | 99         | 8,624       | 7,996        | 628      | 9,483  | 9,252           | 231      |
| 0.5 ha and Under 1 ha   | 18,834 | 17,974        | 859      | 826   | 826           |            | 9,780       | 9,152        | 628      | 8,227  | 7,996           | 231      |
| 1 ha and Under 2 ha     | 7,599  | 7,071         | 529      | 529   | 463           | 66         | 3,965       | 3,668        | 297      | 3,106  | 2,941           | 165      |
| 2 ha and Under 3 ha     | 1,156  | 1,090         | 66       | 66    | 66            |            | 595         | 529          | 66       | 496    | 496             |          |
| 3 ha and Under 4 ha     |        |               |          |       |               |            |             |              |          |        |                 |          |
| 4 ha and Under 5 ha     |        |               |          |       |               |            |             |              |          |        |                 |          |
| 5 ha and Under 10 ha    |        |               |          |       |               |            |             |              |          |        |                 |          |
| 10 ha and over          |        |               |          |       |               |            |             |              |          |        |                 |          |
| Total                   | 50,751 | 48,141        | 2,610    | 2,709 | 2,511         | 198        | 24,847      | 23,162       | 1,685    | 23,195 | 22,468          | 727      |

Table 9d. Number of holdings reporting livestock according to age, sex and breed by total area of holding

|                         |          |                                       |              |          |        |              | Goat     |        |              |          |        |              |          |
|-------------------------|----------|---------------------------------------|--------------|----------|--------|--------------|----------|--------|--------------|----------|--------|--------------|----------|
|                         |          | A.II                                  |              |          |        |              |          | Un     | der six mont | hs       |        |              |          |
| Total area of holding   |          | All a                                 | ges          |          |        | Total        |          |        | Male         |          |        | Female       |          |
|                         | No. of   | I                                     | No. of heads |          | 1      | No. of heads |          | I      | No. of heads |          | -      | No. of heads |          |
|                         | holdings | Total                                 | Local        | Improved | Total  | Local        | Improved | Total  | Local        | Improved | Total  | Local        | Improved |
| Holding without land    | 276      | , , , , , , , , , , , , , , , , , , , |              |          | 639    | 554          | 85       | 341    | 256          | 85       | 298    | 298          |          |
| Holding with land       | 52,654   | 314,958                               | 297,569      | 17,389   | 89,117 | 82,895       | 6,222    | 47,265 | 44,154       | 3,111    | 41,852 | 38,741       | 3,111    |
| Under 0.1 ha            | 828      | 3,921                                 | 3,751        | 170      | 1,193  | 1,065        | 128      | 511    | 469          | 43       | 682    | 597          | 85       |
| 0.1 ha and Under 0.2 ha | 5,636    | 25,444                                | 23,995       | 1,449    | 6,990  | 6,350        | 639      | 3,495  | 3,239        | 256      | 3,495  | 3,111        | 384      |
| 0.2 ha and Under 0.5 ha | 20,652   | 111,535                               | 103,864      | 7,672    | 32,561 | 29,919       | 2,642    | 17,346 | 15,854       | 1,492    | 15,215 | 14,064       | 1,151    |
| 0.5 ha and Under 1 ha   | 18,129   | 121,210                               | 115,328      | 5,881    | 34,309 | 32,348       | 1,960    | 18,156 | 17,218       | 938      | 16,153 | 15,130       | 1,023    |
| 1 ha and Under 2 ha     | 6,739    | 46,839                                | 45,006       | 1,833    | 12,402 | 11,678       | 725      | 6,734  | 6,393        | 341      | 5,668  | 5,285        | 384      |
| 2 ha and Under 3 ha     | 670      | 6,009                                 | 5,626        | 384      | 1,662  | 1,534        | 128      | 1,023  | 980          | 43       | 639    | 554          | 85       |
| 3 ha and Under 4 ha     |          |                                       |              |          |        |              |          |        |              |          |        |              |          |
| 4 ha and Under 5 ha     |          |                                       |              |          |        |              |          |        |              |          |        |              |          |
| 5 ha and Under 10 ha    |          |                                       |              |          |        |              |          |        |              |          |        |              |          |
| 10 ha and over          |          |                                       |              |          |        |              |          |        |              |          |        |              |          |
| Total                   | 52,930   | 316,620                               | 299,061      | 17,559   | 89,757 | 83,449       | 6,308    | 47,606 | 44,409       | 3,196    | 42,151 | 39,039       | 3,111    |

Table 9d. Number of holdings reporting livestock according to age, sex and breed by total area of holding (Continued)

|                         |         |              |          |        | Goat               |          |         |              |          |
|-------------------------|---------|--------------|----------|--------|--------------------|----------|---------|--------------|----------|
|                         |         |              |          | S      | Six months and ove | er       |         |              |          |
| Total area of holding   |         | Total        |          |        | Male               |          |         | Female       |          |
|                         |         | No. of heads |          |        | No. of heads       |          |         | No. of heads |          |
|                         | Total   | Local        | Improved | Total  | Local              | Improved | Total   | Local        | Improved |
| Holding without land    | 1,023   | 938          | 85       | 639    | 597                | 43       | 384     | 341          | 43       |
| Holding with land       | 225,841 | 214,674      | 11,166   | 85,963 | 79,571             | 6,393    | 139,877 | 135,104      | 4,773    |
| Under 0.1 ha            | 2,728   | 2,685        | 43       | 1,279  | 1,236              | 43       | 1,449   | 1,449        |          |
| 0.1 ha and Under 0.2 ha | 18,454  | 17,644       | 810      | 6,350  | 6,009              | 341      | 12,104  | 11,635       | 469      |
| 0.2 ha and Under 0.5 ha | 78,974  | 73,945       | 5,029    | 28,299 | 25,359             | 2,941    | 50,675  | 48,586       | 2,088    |
| 0.5 ha and Under 1 ha   | 86,901  | 82,980       | 3,921    | 33,669 | 31,496             | 2,174    | 53,232  | 51,484       | 1,747    |
| 1 ha and Under 2 ha     | 34,437  | 33,328       | 1,108    | 14,661 | 13,937             | 725      | 19,775  | 19,392       | 384      |
| 2 ha and Under 3 ha     | 4,347   | 4,091        | 256      | 1,705  | 1,534              | 170      | 2,642   | 2,557        | 85       |
| 3 ha and Under 4 ha     |         |              |          |        |                    |          |         |              |          |
| 4 ha and Under 5 ha     |         |              |          |        |                    |          |         |              |          |
| 5 ha and Under 10 ha    |         |              |          |        |                    |          |         |              |          |
| 10 ha and over          |         |              |          |        |                    |          |         |              |          |
| Total                   | 226,863 | 215,612      | 11,252   | 86,603 | 80,167             | 6,436    | 140,261 | 135,445      | 4,816    |

Table 9e. Number of holdings reporting livestock according to age, sex and breed by total area of holding

|                         |          |       |              |          |       |              | Sheep    |       |              |          |       |              |          |
|-------------------------|----------|-------|--------------|----------|-------|--------------|----------|-------|--------------|----------|-------|--------------|----------|
|                         |          | A.I   |              |          |       |              |          | Un    | der six mon  | ths      |       |              |          |
| Total area of holding   |          | All a | iges         |          |       | Total        |          |       | Male         |          |       | Female       |          |
|                         | No. of   | 1     | No. of heads | 3        |       | No. of heads |          | 1     | No. of heads | 3        | -     | No. of heads | ;        |
|                         | holdings | Total | Local        | Improved |
| Holding without land    |          |       |              |          |       |              |          |       |              |          |       |              |          |
| Holding with land       | 988      | 6,424 | 6,424        |          | 1,060 | 1,060        |          | 596   | 596          |          | 464   | 464          |          |
| Under 0.1 ha            |          |       |              |          |       |              |          |       |              |          |       |              |          |
| 0.1 ha and Under 0.2 ha | 165      | 695   | 695          |          | 99    | 99           |          | 33    | 33           |          | 66    | 66           |          |
| 0.2 ha and Under 0.5 ha | 521      | 3,742 | 3,742        |          | 464   | 464          |          | 298   | 298          |          | 166   | 166          |          |
| 0.5 ha and Under 1 ha   | 192      | 1,060 | 1,060        |          | 232   | 232          |          | 132   | 132          |          | 99    | 99           |          |
| 1 ha and Under 2 ha     | 82       | 762   | 762          |          | 265   | 265          |          | 132   | 132          |          | 132   | 132          |          |
| 2 ha and Under 3 ha     | 27       | 166   | 166          |          |       |              |          |       |              |          |       |              |          |
| 3 ha and Under 4 ha     |          |       |              |          |       |              |          |       |              |          |       |              |          |
| 4 ha and Under 5 ha     |          |       |              |          |       |              |          |       |              |          |       |              |          |
| 5 ha and Under 10 ha    |          |       |              |          |       |              |          |       |              |          |       |              |          |
| 10 ha and over          |          |       |              |          |       |              |          |       |              |          |       |              |          |
| Total                   | 988      | 6,424 | 6,424        |          | 1,060 | 1,060        |          | 596   | 596          |          | 464   | 464          |          |

Table 9e. Number of holdings reporting livestock according to age, sex and breed by total area of holding (Continued)

|                         |       |              |          |       | Sheep             |          |              |        |          |  |
|-------------------------|-------|--------------|----------|-------|-------------------|----------|--------------|--------|----------|--|
|                         |       |              |          | S     | ix months and ove | er       |              |        |          |  |
| Total area of holding   |       | Total        |          |       | Male              |          |              | Female |          |  |
|                         |       | No. of heads |          |       | No. of heads      |          | No. of heads |        |          |  |
|                         | Total | Local        | Improved | Total | Local             | Improved | Total        | Local  | Improved |  |
| Holding without land    |       |              |          |       |                   |          |              |        |          |  |
| Holding with land       | 5,364 | 5,364        |          | 1,457 | 1,457             |          | 3,907        | 3,907  |          |  |
| Under 0.1 ha            |       |              |          |       |                   |          |              |        |          |  |
| 0.1 ha and Under 0.2 ha | 596   | 596          |          | 265   | 265               |          | 331          | 331    |          |  |
| 0.2 ha and Under 0.5 ha | 3,278 | 3,278        |          | 695   | 695               |          | 2,583        | 2,583  |          |  |
| 0.5 ha and Under 1 ha   | 828   | 828          |          | 331   | 331               |          | 497          | 497    |          |  |
| 1 ha and Under 2 ha     | 497   | 497          |          | 99    | 99                |          | 397          | 397    |          |  |
| 2 ha and Under 3 ha     | 166   | 166          |          | 66    | 66                |          | 99           | 99     |          |  |
| 3 ha and Under 4 ha     |       |              |          |       |                   |          |              |        |          |  |
| 4 ha and Under 5 ha     |       |              |          |       |                   |          |              |        |          |  |
| 5 ha and Under 10 ha    |       |              |          |       |                   |          |              |        |          |  |
| 10 ha and over          |       |              |          |       |                   |          |              |        |          |  |
| Total                   | 5,364 | 5,364        |          | 1,457 | 1,457             |          | 3,907        | 3,907  |          |  |

Table 9f. Number of holdings reporting livestock according to age, sex and breed by total area of holding

|                         |                 |       |                 |          | Р     | ig               |          |       |                  |          |
|-------------------------|-----------------|-------|-----------------|----------|-------|------------------|----------|-------|------------------|----------|
| Total area of holding   |                 | То    | tal             |          | I     | Jnder six months | 3        | S     | ix months and ov | er       |
| Total area of holding   | No of holdings  |       | Number of heads | 1        |       | Number of heads  | 3        |       | Number of heads  |          |
|                         | No. of holdings | Total | Local           | Improved | Total | Local            | Improved | Total | Local            | Improved |
| Holding without land    | 132             | 732   | 732             |          | 305   | 305              |          | 427   | 427              |          |
| Holding with land       | 4,676           | 8,117 | 8,056           | 61       | 2,075 | 2,075            |          | 6,042 | 5,981            | 61       |
| Under 0.1 ha            |                 |       |                 |          |       |                  |          |       |                  |          |
| 0.1 ha and Under 0.2 ha | 329             | 671   | 671             |          | 183   | 183              |          | 488   | 488              |          |
| 0.2 ha and Under 0.5 ha | 1,910           | 3,418 | 3,357           | 61       | 854   | 854              |          | 2,563 | 2,502            | 61       |
| 0.5 ha and Under 1 ha   | 1,778           | 2,685 | 2,685           |          | 732   | 732              |          | 1,953 | 1,953            |          |
| 1 ha and Under 2 ha     | 659             | 1,343 | 1,343           |          | 305   | 305              |          | 1,037 | 1,037            |          |
| 2 ha and Under 3 ha     |                 |       |                 |          |       |                  |          |       |                  |          |
| 3 ha and Under 4 ha     |                 |       |                 |          |       |                  |          |       |                  |          |
| 4 ha and Under 5 ha     |                 |       |                 |          |       |                  |          |       |                  |          |
| 5 ha and Under 10 ha    |                 |       |                 |          |       |                  |          |       |                  |          |
| 10 ha and over          |                 |       |                 |          |       |                  |          |       |                  |          |
| Total                   | 4,808           | 8,849 | 8,788           | 61       | 2,380 | 2,380            |          | 6,469 | 6,408            | 61       |

Table 10. Number of holdings reporting different type of birds by area of holding

|                         |                 |                 |                 |         |         | Pou           | ultry (Chick   | en)             |                 |         |          |          |         |
|-------------------------|-----------------|-----------------|-----------------|---------|---------|---------------|----------------|-----------------|-----------------|---------|----------|----------|---------|
|                         | То              | ıtal            |                 |         | Loc     | cal           |                |                 |                 |         | Improved |          |         |
| Total area of holding   |                 |                 |                 |         | Nu      | umber of bird | ls             |                 |                 |         | Number   | of birds |         |
|                         | No. of holdings | Number of birds | No. of holdings |         |         |               | He             | ens             | No. of holdings |         |          |          |         |
|                         | Holdings        | bilds           | noidings        | Total   | Chicks  | Cocks         | Laying<br>eggs | Not laying eggs | noidings        | Total   | Broiler  | Layers   | Giriraj |
| Holding without land    | 196             | 1,724           | 196             | 1,724   | 705     | 392           | 353            | 274             |                 |         |          |          | 1       |
| Holding with land       | 47,790          | 834,804         | 47,085          | 379,268 | 199,819 | 58,093        | 64,674         | 56,683          | 1,606           | 455,536 | 326,111  | 125,587  | 3,839   |
| Under 0.1 ha            | 823             | 10,067          | 783             | 4,191   | 1,724   | 940           | 744            | 783             | 39              | 5,876   | 5,876    |          |         |
| 0.1 ha and Under 0.2 ha | 5,993           | 96,678          | 5,758           | 35,177  | 16,883  | 5,758         | 6,268          | 6,268           | 313             | 61,501  | 61,422   |          | 78      |
| 0.2 ha and Under 0.5 ha | 18,959          | 250,743         | 18,764          | 148,973 | 81,792  | 20,722        | 25,305         | 21,153          | 470             | 101,770 | 98,597   | 196      | 2,977   |
| 0.5 ha and Under 1 ha   | 15,982          | 341,466         | 15,865          | 133,500 | 71,372  | 19,860        | 23,778         | 18,489          | 353             | 207,966 | 90,253   | 117,517  | 196     |
| 1 ha and Under 2 ha     | 5,445           | 128,486         | 5,327           | 50,180  | 24,483  | 9,793         | 7,208          | 8,696           | 353             | 78,306  | 69,844   | 7,874    | 588     |
| 2 ha and Under 3 ha     | 588             | 7,364           | 588             | 7,247   | 3,565   | 1,018         | 1,371          | 1,293           | 78              | 118     | 118      |          |         |
| 3 ha and Under 4 ha     |                 |                 |                 |         |         |               |                |                 |                 |         |          |          |         |
| 4 ha and Under 5 ha     |                 |                 |                 |         |         |               |                |                 |                 |         |          |          |         |
| 5 ha and Under 10 ha    |                 |                 |                 |         |         |               |                |                 |                 |         |          |          |         |
| 10 ha and over          |                 |                 |                 |         |         |               |                |                 |                 |         |          |          |         |
| Total                   | 47,986          | 836,527         | 47,281          | 380,991 | 200,524 | 58,484        | 65,026         | 56,957          | 1,606           | 455,536 | 326,111  | 125,587  | 3,839   |

Table 11. Number of holdings reporting different type of birds by area of holding

|                         |                 |              | Other           | birds        |                 |              |
|-------------------------|-----------------|--------------|-----------------|--------------|-----------------|--------------|
| Total area of holding   | Duc             | ck           | Pig             | eon          | Oth             | ners         |
|                         | No. of holdings | No. of birds | No. of holdings | No. of birds | No. of holdings | No. of birds |
| Holding without land    |                 |              | 39              | 78           |                 |              |
| Holding with land       | 313             | 1,254        | 3,447           | 10,577       | 78              | 196          |
| Under 0.1 ha            |                 |              | 78              | 157          |                 |              |
| 0.1 ha and Under 0.2 ha |                 |              | 313             | 705          |                 |              |
| 0.2 ha and Under 0.5 ha | 78              | 118          | 1,175           | 3,212        |                 |              |
| 0.5 ha and Under 1 ha   | 196             | 1,018        | 1,136           | 2,977        | 78              | 196          |
| 1 ha and Under 2 ha     | 39              | 118          | 588             | 2,742        |                 |              |
| 2 ha and Under 3 ha     |                 |              | 157             | 783          |                 |              |
| 3 ha and Under 4 ha     |                 |              |                 |              |                 |              |
| 4 ha and Under 5 ha     |                 |              |                 |              |                 |              |
| 5 ha and Under 10 ha    |                 |              |                 |              |                 |              |
| 10 ha and over          |                 |              |                 |              |                 |              |
| Total                   | 313             | 1,254        | 3,486           | 10,655       | 78              | 196          |

Table 12. Number, area of holdings, number of holdings reporting use of implements and other facilities by total area of holding

| To              | otal  |  |  |   |   | No. of holdin  | gs reporting  | the use of   |   |  |  |  |
|-----------------|---|--|--|---|---|--|---|--|---|--|--|--|
| No. of holdings | Area (ha)   | Iron<br>ploughs  | Power tillers  | Shallow tube well   | Deep tube<br>well   | Rower pump/Dhiki   | Tractor   | Thresher   | Pumping set/ Motor  | Animal drawn cart  | Sprayer  | Other equipments   |
| 392             | 12.7  |  |  |   |   |  |   |  |   |  |  |  |
| 64,125          | 35,385.3  | 627  | 431  |   |   |  |   | 313  | 6,620   |  | 6,424  | 940  |
| 1,371           | 78.2  |  |  |   |   |  |   |  |   |  | 39   | 78   |
| 8,070           | 1,098.7   |  |  |   |   |  |   |  | 548   |  | 548  | 118  |
| 25,854          | 8,813.0   | 196  | 118  |   |   |  |   | 39   | 2,154   |  | 2,781  | 353  |
| 20,722          | 14,435.3  | 431  | 235  |   |   |  |   | 157  | 2,820   |  | 2,233  | 196  |
| 7,364           | 9,207.8   |  | 78   |   |   |  |   | 78   | 1,018   |  | 783  | 157  |
| 705             | 1,632.7   |  |  |   |   |  |   | 39   | 39  |  | 39   | 39   |
| 39              | 119.6   |  |  |   |   |  |   |  | 39  |  |  |  |
|                 |   |  |  |   |   |  |   |  |   |  |  |  |
|                 |   |  |  |   |   |  |   |  |   |  |  |  |
|                 |   |  |  |   |   |  |   |  |   |  |  |  |
| 64,517          | 35,398.0  | 627  | 431  |   |   |  |   | 313  | 6,620   |  | 6,424  | 940  |
|                 | No. of holdings 392 64,125 1,371 8,070 25,854 20,722 7,364 705 39 | holdings         Area (ha)           392         12.7           64,125         35,385.3           1,371         78.2           8,070         1,098.7           25,854         8,813.0           20,722         14,435.3           7,364         9,207.8           705         1,632.7           39         119.6 | No. of holdings         Area (ha)         Iron ploughs           392         12.7           64,125         35,385.3         627           1,371         78.2           8,070         1,098.7           25,854         8,813.0         196           20,722         14,435.3         431           7,364         9,207.8           705         1,632.7           39         119.6 | No. of holdings         Area (ha)         Iron ploughs         Power tillers           392         12.7         431           64,125         35,385.3         627         431           1,371         78.2         8,070         1,098.7           25,854         8,813.0         196         118           20,722         14,435.3         431         235           7,364         9,207.8         78           705         1,632.7         39         119.6 | No. of holdings         Area (ha)         Iron ploughs         Power tillers         Shallow tube well           392         12.7 | No. of holdings         Area (ha)         Iron ploughs         Power tillers         Shallow tube well         Deep tube well           392         12.7 | No. of holdings         Area (ha)         Iron ploughs         Power tillers         Shallow tube well         Deep tube well         Rower pump/Dhiki           392         12.7         431 | No. of holdings         Area (ha)         Iron ploughs         Power tillers         Shallow tube well         Deep tube well         Rower pump/Dhiki         Tractor           64,125         35,385.3         627         431 | No. of holdings         Area (ha)         Iron ploughs         Power tillers         Shallow tube well         Deep tube well         Rower pump/Dhiki         Tractor         Thresher           64,125         35,385.3         627         431   . | No. of holdings         Area (ha)         Iron ploughs         Power tillers         Shallow tube well         Deep tube well         Rower pump/Dhiki         Tractor         Thresher         Pumping set/ Motor           64,125         35,385.3         627         431         313         6,620           1,371         78.2         548         548         548           25,854         8,813.0         196         118         39         2,154           20,722         14,435.3         431         235         157         2,820           7,364         9,207.8         78         78         39         39           39         119.6         39         39 | No. of holdings   Area (ha)   Iron ploughs   Tillers   Tillers | No. of holdings   Area (ha)   Iron ploughs   Power tillers   Shallow tube well   Deep tube well   Rower pump/Dhiki   Tractor   Thresher   Pumping set/ Motor   Animal drawn cart   Sprayer |

Table 13. Number, area of holdings, number of agricultural implements and other facilities according to source by total area of holding

|                         | То       | otal      |                 |       |              |                  | Number by    | source (On     | the day of e    | numeration) | l            |                  |              |                   |
|-------------------------|----------|-----------|-----------------|-------|--------------|------------------|--------------|----------------|-----------------|-------------|--------------|------------------|--------------|-------------------|
| Total area of holding   | No. of   |           |                 |       | Iron pl      | oughs            |              |                |                 |             |              | Power tillers    | 3            |                   |
|                         | holdings | Area (ha) | No. of holdings | Total | Owned solely | Owned<br>Jointly | Land owner's | Rented/Ot hers | No. of holdings | Total       | Owned solely | Owned<br>Jointly | Land owner's | Rented/<br>Others |
| Holding without land    | 392      | 12.7      |                 |       |              |                  |              |                |                 |             |              |                  |              |                   |
| Holding with land       | 64,125   | 35,385.3  | 470             | 509   | 509          |                  |              |                | 39              | 39          | 39           |                  |              |                   |
| Under 0.1 ha            | 1,371    | 78.2      |                 |       |              |                  |              |                |                 |             |              |                  |              |                   |
| 0.1 ha and Under 0.2 ha | 8,070    | 1,098.7   |                 |       |              |                  |              |                |                 |             |              |                  |              |                   |
| 0.2 ha and Under 0.5 ha | 25,854   | 8,813.0   | 118             | 118   | 118          |                  |              |                |                 |             |              |                  |              |                   |
| 0.5 ha and Under 1 ha   | 20,722   | 14,435.3  | 353             | 392   | 392          |                  |              |                |                 |             |              |                  |              |                   |
| 1 ha and Under 2 ha     | 7,364    | 9,207.8   |                 |       |              |                  |              |                | 39              | 39          | 39           |                  |              |                   |
| 2 ha and Under 3 ha     | 705      | 1,632.7   |                 |       |              |                  |              |                |                 |             |              |                  |              |                   |
| 3 ha and Under 4 ha     | 39       | 119.6     |                 |       |              |                  |              |                |                 |             |              |                  |              |                   |
| 4 ha and Under 5 ha     |          |           |                 |       |              |                  |              |                |                 |             |              |                  |              |                   |
| 5 ha and Under 10 ha    |          |           |                 |       |              |                  |              |                |                 |             |              |                  |              |                   |
| 10 ha and over          |          |           |                 |       |              |                  |              |                |                 |             |              |                  |              |                   |
| Total                   | 64,517   | 35,398.0  | 470             | 509   | 509          |                  |              |                | 39              | 39          | 39           |                  |              |                   |

Table 13. Number, area of holdings, number of agricultural implements and other facilities according to source by total area of holding (Continued)

|                         |                 |       |              |                  | Number b        | y source (On      | the day of enu  | umeration) |              |                  |                 |                   |
|-------------------------|-----------------|-------|--------------|------------------|-----------------|-------------------|-----------------|------------|--------------|------------------|-----------------|-------------------|
| Total area of holding   |                 |       | Shallow      | tube well        |                 |                   |                 |            | Deep to      | ube well         |                 |                   |
|                         | No. of holdings | Total | Owned solely | Owned<br>Jointly | Land<br>owner's | Rented/<br>Others | No. of holdings | Total      | Owned solely | Owned<br>Jointly | Land<br>owner's | Rented/<br>Others |
| Holding without land    |                 |       |              |                  |                 |                   |                 |            |              |                  |                 |                   |
| Holding with land       |                 |       |              |                  |                 |                   |                 |            |              |                  |                 |                   |
| Under 0.1 ha            |                 |       |              |                  |                 |                   |                 |            |              |                  |                 |                   |
| 0.1 ha and Under 0.2 ha |                 |       |              |                  |                 |                   |                 |            |              |                  |                 |                   |
| 0.2 ha and Under 0.5 ha |                 |       |              |                  |                 |                   |                 |            |              |                  |                 |                   |
| 0.5 ha and Under 1 ha   |                 |       |              |                  |                 |                   |                 |            |              |                  |                 |                   |
| 1 ha and Under 2 ha     |                 |       |              |                  |                 |                   |                 |            |              |                  |                 |                   |
| 2 ha and Under 3 ha     |                 |       |              |                  |                 |                   |                 |            |              |                  |                 |                   |
| 3 ha and Under 4 ha     |                 |       |              |                  |                 |                   |                 |            |              |                  |                 |                   |
| 4 ha and Under 5 ha     |                 |       |              |                  |                 |                   |                 |            |              |                  |                 |                   |
| 5 ha and Under 10 ha    |                 |       |              |                  |                 |                   |                 |            |              |                  |                 |                   |
| 10 ha and over          |                 |       |              |                  |                 |                   |                 |            |              |                  |                 |                   |
| Total                   |                 |       |              |                  |                 |                   |                 |            |              |                  |                 |                   |

Table 13. Number, area of holdings, number of agricultural implements and other facilities according to source by total area of holding (Continued)

|                         |                 | Number by source (On the day of enumeration) |              |                  |                 |                   |                 |       |              |                  |                 |                   |
|-------------------------|-----------------|--|--------------|------------------|-----------------|-------------------|-----------------|-------|--------------|------------------|-----------------|-------------------|
| Total area of holding   |                 |  | Rower pum    | o/Dhiki pump     |                 |                   |                 |       | Tra          | ctor             |                 |                   |
|                         | No. of holdings | Total  | Owned solely | Owned<br>Jointly | Land<br>owner's | Rented/<br>Others | No. of holdings | Total | Owned solely | Owned<br>Jointly | Land<br>owner's | Rented/<br>Others |
| Holding without land    |                 |  |              |                  |                 |                   |                 |       |              |                  |                 |                   |
| Holding with land       |                 |  |              |                  |                 |                   |                 |       |              |                  |                 |                   |
| Under 0.1 ha            |                 |  |              |                  |                 |                   |                 |       |              |                  |                 |                   |
| 0.1 ha and Under 0.2 ha |                 |  |              |                  |                 |                   |                 |       |              |                  |                 |                   |
| 0.2 ha and Under 0.5 ha |                 |  |              |                  |                 |                   |                 |       |              |                  |                 |                   |
| 0.5 ha and Under 1 ha   |                 |  |              |                  |                 |                   |                 |       |              |                  |                 |                   |
| 1 ha and Under 2 ha     |                 |  |              |                  |                 |                   |                 |       |              |                  |                 |                   |
| 2 ha and Under 3 ha     |                 |  |              |                  |                 |                   |                 |       |              |                  |                 |                   |
| 3 ha and Under 4 ha     |                 |  |              |                  |                 |                   |                 |       |              |                  |                 |                   |
| 4 ha and Under 5 ha     |                 |  |              |                  |                 |                   |                 |       |              |                  |                 |                   |
| 5 ha and Under 10 ha    |                 |  |              |                  |                 |                   |                 |       |              |                  |                 |                   |
| 10 ha and over          |                 |  |              |                  |                 |                   |                 |       |              |                  |                 |                   |
| Total                   |                 |  |              |                  |                 |                   |                 |       |              |                  |                 |                   |

Table 13. Number, area of holdings, number of agricultural implements and other facilities according to source by total area of holding (Continued)

|                         |                 |       |              |                  | Number       | oy source (On     | the day of enui | meration) |              |                  |                 |                   |
|-------------------------|-----------------|-------|--------------|------------------|--------------|-------------------|-----------------|-----------|--------------|------------------|-----------------|-------------------|
| Total area of holding   |                 |       | Thre         | sher             |              |                   |                 |           | Pumping      | set/ Motor       |                 |                   |
|                         | No. of holdings | Total | Owned solely | Owned<br>Jointly | Land owner's | Rented/<br>Others | No. of holdings | Total     | Owned solely | Owned<br>Jointly | Land<br>owner's | Rented/<br>Others |
| Holding without land    |                 |       |              |                  |              |                   |                 |           |              |                  |                 |                   |
| Holding with land       | 157             | 157   | 157          |                  |              |                   | 5,367           | 6,189     | 5,406        | 744              | 39              |                   |
| Under 0.1 ha            |                 |       |              |                  |              |                   |                 |           |              |                  |                 |                   |
| 0.1 ha and Under 0.2 ha |                 |       |              |                  |              |                   | 392             | 470       | 353          | 78               | 39              |                   |
| 0.2 ha and Under 0.5 ha |                 |       |              |                  |              |                   | 1,684           | 1,802     | 1,763        | 39               |                 |                   |
| 0.5 ha and Under 1 ha   | 118             | 118   | 118          |                  |              |                   | 2,390           | 2,625     | 2,233        | 392              |                 |                   |
| 1 ha and Under 2 ha     | 39              | 39    | 39           |                  |              |                   | 862             | 1,254     | 1,018        | 235              |                 |                   |
| 2 ha and Under 3 ha     |                 |       |              |                  |              |                   | 39              | 39        | 39           |                  |                 |                   |
| 3 ha and Under 4 ha     |                 |       |              |                  |              |                   |                 |           |              |                  |                 |                   |
| 4 ha and Under 5 ha     |                 |       |              |                  |              |                   |                 |           |              |                  |                 |                   |
| 5 ha and Under 10 ha    |                 |       |              |                  |              |                   |                 |           |              |                  |                 |                   |
| 10 ha and over          |                 |       |              |                  |              |                   |                 |           |              |                  |                 |                   |
| Total                   | 157             | 157   | 157          |                  |              |                   | 5,367           | 6,189     | 5,406        | 744              | 39              |                   |

Table 13. Number, area of holdings, number of agricultural implements and other facilities according to source by total area of holding (Continued)

|                         |                 |       |              |                  | Number b        | y source (On      | the day of enu  | ımeration) |              |                  |                 |                   |
|-------------------------|-----------------|-------|--------------|------------------|-----------------|-------------------|-----------------|------------|--------------|------------------|-----------------|-------------------|
| Total area of holding   |                 |       | Animal d     | rawn cart        |                 |                   |                 |            | Spra         | ayer             |                 |                   |
|                         | No. of holdings | Total | Owned solely | Owned<br>Jointly | Land<br>owner's | Rented/<br>Others | No. of holdings | Total      | Owned solely | Owned<br>Jointly | Land<br>owner's | Rented/<br>Others |
| Holding without land    |                 |       |              |                  |                 |                   |                 |            |              |                  |                 |                   |
| Holding with land       |                 |       |              |                  |                 |                   | 4,740           | 4,975      | 4,387        | 588              |                 |                   |
| Under 0.1 ha            |                 |       |              |                  |                 |                   |                 |            |              |                  |                 |                   |
| 0.1 ha and Under 0.2 ha |                 |       |              |                  |                 |                   | 392             | 392        | 353          | 39               |                 |                   |
| 0.2 ha and Under 0.5 ha |                 |       |              |                  |                 |                   | 2,037           | 2,115      | 1,841        | 274              |                 |                   |
| 0.5 ha and Under 1 ha   |                 |       |              |                  |                 |                   | 1,684           | 1,763      | 1,489        | 274              |                 |                   |
| 1 ha and Under 2 ha     |                 |       |              |                  |                 |                   | 588             | 666        | 666          |                  |                 |                   |
| 2 ha and Under 3 ha     |                 |       |              |                  |                 |                   | 39              | 39         | 39           |                  |                 |                   |
| 3 ha and Under 4 ha     |                 |       |              |                  |                 |                   |                 |            |              |                  |                 |                   |
| 4 ha and Under 5 ha     |                 |       |              |                  |                 |                   |                 |            |              |                  |                 |                   |
| 5 ha and Under 10 ha    |                 |       |              |                  |                 |                   |                 |            |              |                  |                 |                   |
| 10 ha and over          |                 |       |              |                  |                 |                   |                 |            |              |                  |                 |                   |
| Total                   |                 |       |              |                  |                 |                   | 4,740           | 4,975      | 4,387        | 588              |                 |                   |

Table 13. Number, area of holdings, number of agricultural implements and other facilities according to source by total area of holding (Continued)

|                         |                 |       | Number by source (On | the day of enumeration) |              |                |
|-------------------------|-----------------|-------|----------------------|-------------------------|--------------|----------------|
| Total area of holding   |                 |       |                      | quipment                |              |                |
| rotal area of floraling | Nie of helders  | Taral |                      |                         | Land average | Daniel Others  |
|                         | No. of holdings | Total | Owned solely         | Owned Jointly           | Land owner's | Rented/ Others |
| Holding without land    |                 |       |                      |                         |              |                |
| Holding with land       | 470             | 470   | 470                  |                         |              |                |
| Under 0.1 ha            | 39              | 39    | 39                   |                         |              |                |
| 0.1 ha and Under 0.2 ha | 118             | 118   | 118                  |                         |              |                |
| 0.2 ha and Under 0.5 ha | 78              | 78    | 78                   |                         |              |                |
| 0.5 ha and Under 1 ha   | 157             | 157   | 157                  |                         |              |                |
| 1 ha and Under 2 ha     | 78              | 78    | 78                   |                         |              |                |
| 2 ha and Under 3 ha     |                 |       |                      |                         |              |                |
| 3 ha and Under 4 ha     |                 |       |                      |                         |              |                |
| 4 ha and Under 5 ha     |                 |       |                      |                         |              |                |
| 5 ha and Under 10 ha    |                 |       |                      |                         |              |                |
| 10 ha and over          |                 |       |                      |                         |              |                |
| Total                   | 470             | 470   | 470                  |                         |              |                |

Table 14. Number of holdings, use of non-residential buildings according to source by total area of holding

|                         |                   | Fo    | r keeping livesto | ck       |        |                   | F     | or keeping poult | ry        |        |
|-------------------------|-------------------|-------|-------------------|----------|--------|-------------------|-------|------------------|-----------|--------|
| Total area of holding   | No. of holdings   |       | Number b          | y source |        | No. of holdings   |       | Number t         | by source |        |
|                         | reporting the use | Total | Owned             | Rented   | Others | reporting the use | Total | Owned            | Rented    | Others |
| Holding without land    | 39                | 78    | 78                |          |        |                   |       |                  |           |        |
| Holding with land       | 8,540             | 9,832 | 9,832             |          |        | 588               | 588   | 588              |           |        |
| Under 0.1 ha            | 78                | 78    | 78                |          |        | 39                | 39    | 39               |           |        |
| 0.1 ha and Under 0.2 ha | 666               | 705   | 705               |          |        | 157               | 157   | 157              |           |        |
| 0.2 ha and Under 0.5 ha | 3,212             | 3,447 | 3,447             |          |        | 235               | 235   | 235              |           |        |
| 0.5 ha and Under 1 ha   | 3,408             | 3,956 | 3,956             |          |        | 39                | 39    | 39               |           |        |
| 1 ha and Under 2 ha     | 1,058             | 1,489 | 1,489             |          |        | 118               | 118   | 118              |           |        |
| 2 ha and Under 3 ha     | 118               | 157   | 157               |          |        |                   |       |                  |           |        |
| 3 ha and Under 4 ha     |                   |       |                   |          |        |                   |       |                  |           |        |
| 4 ha and Under 5 ha     |                   |       |                   |          |        |                   |       |                  |           |        |
| 5 ha and Under 10 ha    |                   |       |                   |          |        |                   |       |                  |           |        |
| 10 ha and over          |                   |       |                   |          |        |                   |       |                  |           |        |
| Total                   | 8,579             | 9,911 | 9,911             |          |        | 588               | 588   | 588              |           |        |

Table 14. Number of holdings, use of non-residential buildings according to source by total area of holding (Continued)

|                         |                   | For stor | ing agricultural p | roducts  |        |                   | For m | iscellaneous pur | poses     |        |
|-------------------------|-------------------|----------|--------------------|----------|--------|-------------------|-------|------------------|-----------|--------|
| Total area of holding   | No. of holdings   |          | Number t           | y source |        | No. of holdings   |       | Number t         | oy source |        |
|                         | reporting the use | Total    | Owned              | Rented   | Others | reporting the use | Total | Owned            | Rented    | Others |
| Holding without land    |                   |          |                    |          |        |                   |       |                  |           |        |
| Holding with land       | 196               | 196      | 196                |          |        | 235               | 235   | 235              |           |        |
| Under 0.1 ha            |                   |          |                    |          |        |                   |       |                  |           |        |
| 0.1 ha and Under 0.2 ha |                   |          |                    |          |        |                   |       |                  |           |        |
| 0.2 ha and Under 0.5 ha |                   |          |                    |          |        | 39                | 39    | 39               |           |        |
| 0.5 ha and Under 1 ha   | 118               | 118      | 118                |          |        | 78                | 78    | 78               |           |        |
| 1 ha and Under 2 ha     | 78                | 78       | 78                 |          |        | 118               | 118   | 118              |           |        |
| 2 ha and Under 3 ha     |                   |          |                    |          |        |                   |       |                  |           |        |
| 3 ha and Under 4 ha     |                   |          |                    |          |        |                   |       |                  |           |        |
| 4 ha and Under 5 ha     |                   |          |                    |          |        |                   |       |                  |           |        |
| 5 ha and Under 10 ha    |                   |          |                    |          |        |                   |       |                  |           |        |
| 10 ha and over          |                   |          |                    |          |        |                   |       |                  |           |        |
| Total                   | 196               | 196      | 196                |          |        | 235               | 235   | 235              |           |        |

Table 15. Number, area of holdings and number of holdings reporting forest trees by total area of holding

|                         | То              | tal        |                 | Forest Trees    |                    |              |                     |  |  |  |  |  |
|-------------------------|-----------------|------------|-----------------|-----------------|--------------------|--------------|---------------------|--|--|--|--|--|
| Total area of holding   | No. of holdings | Area (ha)  | No. of holdings |                 | Compact Plantation |              | Number of scattered |  |  |  |  |  |
|                         | No. of Holdings | Alea (lia) | reporting       | No. of holdings | Area (ha)          | No. of trees | trees               |  |  |  |  |  |
| Holding without land    | 392             | 12.7       |                 |                 |                    |              |                     |  |  |  |  |  |
| Holding with land       | 64,125          | 35,385.3   | 26,363          | 7,364           | 659.9              | 610,894      | 534,900             |  |  |  |  |  |
| Under 0.1 ha            | 1,371           | 78.2       | 196             |                 |                    |              | 979                 |  |  |  |  |  |
| 0.1 ha and Under 0.2 ha | 8,070           | 1,098.7    | 1,763           | 78              | 2.4                | 2,742        | 20,056              |  |  |  |  |  |
| 0.2 ha and Under 0.5 ha | 25,854          | 8,813.0    | 9,284           | 1,763           | 69.9               | 86,767       | 119,476             |  |  |  |  |  |
| 0.5 ha and Under 1 ha   | 20,722          | 14,435.3   | 10,537          | 3,330           | 272.8              | 163,858      | 192,572             |  |  |  |  |  |
| 1 ha and Under 2 ha     | 7,364           | 9,207.8    | 4,191           | 2,037           | 273.0              | 322,703      | 196,567             |  |  |  |  |  |
| 2 ha and Under 3 ha     | 705             | 1,632.7    | 353             | 157             | 41.8               | 34,824       | 4,270               |  |  |  |  |  |
| 3 ha and Under 4 ha     | 39              | 119.6      | 39              |                 |                    |              | 979                 |  |  |  |  |  |
| 4 ha and Under 5 ha     |                 |            |                 |                 |                    |              |                     |  |  |  |  |  |
| 5 ha and Under 10 ha    |                 |            |                 |                 |                    |              |                     |  |  |  |  |  |
| 10 ha and over          |                 |            |                 |                 |                    |              |                     |  |  |  |  |  |
| Total                   | 64,517          | 35,398.0   | 26,363          | 7,364           | 659.9              | 610,894      | 534,900             |  |  |  |  |  |

Table 15. Number, area of holdings and number of holding reporting use of forest trees by total area of holding (continued)

|                         | To              | tal       |               | No. of hole         | ding reporting use of fo     | rest trees                      |       |
|-------------------------|-----------------|-----------|---------------|---------------------|------------------------------|---------------------------------|-------|
| Total area of holding   | No. of holdings | Area (ha) | Total holding | For wood production | For herbal plants production | For soil and water conservation | Other |
| Holding without land    | 392             | 12.7      |               |                     |                              |                                 |       |
| Holding with land       | 64,125          | 35,385.3  | 26,363        | 24,561              | 157                          | 1,136                           | 509   |
| Under 0.1 ha            | 1,371           | 78.2      | 196           | 196                 |                              |                                 |       |
| 0.1 ha and Under 0.2 ha | 8,070           | 1,098.7   | 1,763         | 1,645               |                              | 78                              | 39    |
| 0.2 ha and Under 0.5 ha | 25,854          | 8,813.0   | 9,284         | 8,461               | 118                          | 548                             | 157   |
| 0.5 ha and Under 1 ha   | 20,722          | 14,435.3  | 10,537        | 9,871               | 39                           | 353                             | 274   |
| 1 ha and Under 2 ha     | 7,364           | 9,207.8   | 4,191         | 4,035               |                              | 118                             | 39    |
| 2 ha and Under 3 ha     | 705             | 1,632.7   | 353           | 313                 |                              | 39                              |       |
| 3 ha and Under 4 ha     | 39              | 119.6     | 39            | 39                  |                              |                                 |       |
| 4 ha and Under 5 ha     |                 |           |               |                     |                              |                                 |       |
| 5 ha and Under 10 ha    |                 |           |               |                     |                              |                                 |       |
| 10 ha and over          |                 |           |               |                     |                              |                                 |       |
| Total                   | 64,517          | 35,398.0  | 26,363        | 24,561              | 157                          | 1,136                           | 509   |

Table 16. Number, area of holdings and number of holdings reporting ancillary agriculture activity on holding by total area of holding

|                         | То                 | tal       | Numbe            | er of holding reporting ancil | lary agriculture activity on h | nolding |
|-------------------------|--------------------|-----------|------------------|-------------------------------|--------------------------------|---------|
| Total area of holding   | Number of Holdings | Area (ha) | Mushroom farming | Sericulture                   | Bee-keeping                    | Fishery |
| Holding without land    | 392                | 12.7      |                  |                               | 39                             |         |
| Holding with land       | 64,125             | 35,385.3  | 157              | 196                           | 2,194                          | 78      |
| Under 0.1 ha            | 1,371              | 78.2      |                  |                               | 39                             |         |
| 0.1 ha and Under 0.2 ha | 8,070              | 1,098.7   |                  | 39                            | 39                             |         |
| 0.2 ha and Under 0.5 ha | 25,854             | 8,813.0   | 78               | 78                            | 783                            |         |
| 0.5 ha and Under 1 ha   | 20,722             | 14,435.3  | 39               |                               | 901                            | 78      |
| 1 ha and Under 2 ha     | 7,364              | 9,207.8   | 39               | 78                            | 392                            |         |
| 2 ha and Under 3 ha     | 705                | 1,632.7   |                  |                               | 39                             |         |
| 3 ha and Under 4 ha     | 39                 | 119.6     |                  |                               |                                |         |
| 4 ha and Under 5 ha     |                    |           |                  |                               |                                |         |
| 5 ha and Under 10 ha    |                    |           |                  |                               |                                |         |
| 10 ha and over          |                    |           |                  |                               |                                |         |
| Total                   | 64,517             | 35,398.0  | 157              | 196                           | 2,233                          | 78      |

Table 16a. Number, area of holdings, number of holdings reporting fishery and number and area of fish pond by total area of holding

|                         | То        | tal        |                   | Fishery        |             |           |                |                |  |  |  |  |
|-------------------------|-----------|------------|-------------------|----------------|-------------|-----------|----------------|----------------|--|--|--|--|
| Total area of holding   | Number of | Area (ha)  | Number of holding |                | Pond        |           | Rice field     | Other          |  |  |  |  |
|                         | Holdings  | Alea (lia) | reporting         | No of holdings | No. of pond | Area (ha) | No of holdings | No of holdings |  |  |  |  |
| Holding without land    | 392       | 12.7       |                   |                |             |           |                |                |  |  |  |  |
| Holding with land       | 64,125    | 35,385.3   | 78                | 78             | 78          | 2.7       |                |                |  |  |  |  |
| Under 0.1 ha            | 1,371     | 78.2       |                   |                |             |           |                |                |  |  |  |  |
| 0.1 ha and Under 0.2 ha | 8,070     | 1,098.7    |                   |                |             |           |                |                |  |  |  |  |
| 0.2 ha and Under 0.5 ha | 25,854    | 8,813.0    |                   |                |             |           |                |                |  |  |  |  |
| 0.5 ha and Under 1 ha   | 20,722    | 14,435.3   | 78                | 78             | 78          | 2.7       |                |                |  |  |  |  |
| 1 ha and Under 2 ha     | 7,364     | 9,207.8    |                   |                |             |           |                |                |  |  |  |  |
| 2 ha and Under 3 ha     | 705       | 1,632.7    |                   |                |             |           |                |                |  |  |  |  |
| 3 ha and Under 4 ha     | 39        | 119.6      |                   |                |             |           |                |                |  |  |  |  |
| 4 ha and Under 5 ha     |           |            |                   |                |             |           |                |                |  |  |  |  |
| 5 ha and Under 10 ha    |           |            |                   |                |             |           |                |                |  |  |  |  |
| 10 ha and over          |           |            |                   |                |             |           |                |                |  |  |  |  |
| Total                   | 64,517    | 35,398.0   | 78                | 78             | 78          | 2.7       |                |                |  |  |  |  |

Table 17. Number, area of holdings and number of holdings reporting agricultural credit by total area of holding

|                         | То              | tal       | No. of holdings                   |        |              | Number | of holdings wit                              | h credit by mai   | n source      |           |       |
|-------------------------|-----------------|-----------|-----------------------------------|--------|--------------|--------|--|-------------------|---------------|-----------|-------|
| Total area of holding   | No. of holdings | Area (ha) | without<br>agricultural<br>credit | Total  | Cooperatives | ADB/N  | Commercial<br>Bank/financia<br>I institution | Farmer's<br>group | Women's group | Relatives | Other |
| Holding without land    | 392             | 12.7      | 353                               | 39     |              |        |  |                   |               | 39        |       |
| Holding with land       | 64,125          | 35,385.3  | 53,314                            | 10,812 | 2,037        | 1,097  | 823  | 862               | 2,154         | 3,604     | 235   |
| Under 0.1 ha            | 1,371           | 78.2      | 1,371                             |        |              |        |  |                   |               |           |       |
| 0.1 ha and Under 0.2 ha | 8,070           | 1,098.7   | 6,934                             | 1,136  | 118          | 157    | 78   | 78                | 196           | 509       |       |
| 0.2 ha and Under 0.5 ha | 25,854          | 8,813.0   | 20,801                            | 5,053  | 1,058        | 196    | 392  | 548               | 1,136         | 1,528     | 196   |
| 0.5 ha and Under 1 ha   | 20,722          | 14,435.3  | 17,236                            | 3,486  | 666          | 431    | 313  | 157               | 666           | 1,214     | 39    |
| 1 ha and Under 2 ha     | 7,364           | 9,207.8   | 6,307                             | 1,058  | 157          | 313    | 39   | 78                | 157           | 313       |       |
| 2 ha and Under 3 ha     | 705             | 1,632.7   | 627                               | 78     | 39           |        |  |                   |               | 39        |       |
| 3 ha and Under 4 ha     | 39              | 119.6     | 39                                |        |              |        |  |                   |               |           |       |
| 4 ha and Under 5 ha     |                 |           |                                   |        |              |        |  |                   |               |           |       |
| 5 ha and Under 10 ha    |                 |           |                                   |        |              |        |  |                   |               |           |       |
| 10 ha and over          |                 |           |                                   |        |              |        |  |                   |               |           |       |
| Total                   | 64,517          | 35,398.0  | 53,666                            | 10,851 | 2,037        | 1,097  | 823  | 862               | 2,154         | 3,643     | 235   |

Table 18. Number, area of holdings, number of holdings reporting need for agricultural loan and purpose of loan by total area of holding

| T                       | То                 | tal       | No of holdings reporting need |                        |            | Main purpose of         | agricultural loan         |         |       |
|-------------------------|--------------------|-----------|-------------------------------|------------------------|------------|-------------------------|---------------------------|---------|-------|
| Total Area of Holding   | Number of holdings | Area (ha) | for agricultural              | Agricultural<br>Inputs | Irrigation | Agricultural implements | Livestock/poultry farming | Fishery | Other |
| Holding without land    | 392                | 12.7      | 118                           |                        |            |                         | 118                       |         |       |
| Holding with land       | 64,125             | 35,385.3  | 23,817                        | 9,088                  | 3,996      | 666                     | 7,991                     | 353     | 1,724 |
| Under 0.1 ha            | 1,371              | 78.2      | 666                           | 157                    |            |                         | 431                       |         | 78    |
| 0.1 ha and Under 0.2 ha | 8,070              | 1,098.7   | 3,330                         | 1,097                  | 235        | 39                      | 1,684                     |         | 274   |
| 0.2 ha and Under 0.5 ha | 25,854             | 8,813.0   | 9,793                         | 3,800                  | 1,880      | 235                     | 3,173                     | 78      | 627   |
| 0.5 ha and Under 1 ha   | 20,722             | 14,435.3  | 7,521                         | 2,860                  | 1,410      | 313                     | 2,194                     | 157     | 588   |
| 1 ha and Under 2 ha     | 7,364              | 9,207.8   | 2,272                         | 1,097                  | 392        | 78                      | 470                       | 78      | 157   |
| 2 ha and Under 3 ha     | 705                | 1,632.7   | 235                           | 78                     | 78         |                         | 39                        | 39      |       |
| 3 ha and Under 4 ha     | 39                 | 119.6     |                               |                        |            |                         |                           |         |       |
| 4 ha and Under 5 ha     |                    |           |                               |                        |            |                         |                           |         |       |
| 5 ha and Under 10 ha    |                    |           |                               |                        |            |                         |                           |         |       |
| 10 ha and over          |                    |           |                               |                        |            |                         |                           |         |       |
| Total                   | 64,517             | 35,398.0  | 23,934                        | 9,088                  | 3,996      | 666                     | 8,109                     | 353     | 1,724 |

Table 19. Number, area of holdings, number of holdings reporting main source of income and sufficiency of income by total area of holding

|                         | То                 | ital      | _               | Average        | Main source of house |                 | Sufficiency of agriculture produce   |  |  |
|-------------------------|--------------------|-----------|-----------------|----------------|----------------------|-----------------|--------------------------------------|--|--|
| Total area of holding   | Number of holdings | Area (ha) | Farm population | household size | Agriculture          | Non-agriculture | Sufficient for household consumption | Insufficient for household consumption |  |
| Holding without land    | 392                | 12.7      | 1,097           | 2.8            | 39                   | 353             | 157                                  | 235                                    |  |
| Holding with land       | 64,125             | 35,385.3  | 319,295         | 5.0            | 57,975               | 6,150           | 34,276                               | 29,849                                 |  |
| Under 0.1 ha            | 1,371              | 78.2      | 4,231           | 3.1            | 862                  | 509             | 313                                  | 1,058                                  |  |
| 0.1 ha and Under 0.2 ha | 8,070              | 1,098.7   | 33,571          | 4.2            | 5,993                | 2,076           | 1,175                                | 6,894                                  |  |
| 0.2 ha and Under 0.5 ha | 25,854             | 8,813.0   | 122,296         | 4.7            | 23,503               | 2,350           | 11,517                               | 14,337                                 |  |
| 0.5 ha and Under 1 ha   | 20,722             | 14,435.3  | 110,858         | 5.3            | 19,939               | 783             | 14,455                               | 6,268                                  |  |
| 1 ha and Under 2 ha     | 7,364              | 9,207.8   | 43,912          | 6.0            | 7,012                | 353             | 6,072                                | 1,293                                  |  |
| 2 ha and Under 3 ha     | 705                | 1,632.7   | 4,270           | 6.1            | 666                  | 39              | 705                                  |  |  |
| 3 ha and Under 4 ha     | 39                 | 119.6     | 157             | 4.0            |                      | 39              | 39                                   |  |  |
| 4 ha and Under 5 ha     |                    |           |                 |                |                      |                 |                                      |  |  |
| 5 ha and Under 10 ha    |                    |           |                 |                |                      |                 |                                      |  |  |
| 10 ha and over          |                    |           |                 |                |                      |                 |                                      |  |  |
| Total                   | 64,517             | 35,398.0  | 320,391         | 5.0            | 58,014               | 6,503           | 34,433                               | 30,084                                 |  |

Table 19a. Number of holdings reporting whether agricultural / livestock produce is sufficient, period of insufficiency and income sources for insufficiency by total area of holding

|                         |                                | Total number of   |                  | Period of i      | nsufficiency     |                    |                                      |  | Income sour                          | ces for insuf              | ficiency |           |       |
|-------------------------|--------------------------------|---|------------------|------------------|------------------|--------------------|--------------------------------------|--|--------------------------------------|----------------------------|----------|-----------|-------|
| Total area of holding   | Total<br>number of<br>holdings | holdings reporting<br>insufficiancy of<br>own produce for<br>household<br>consumption | 1 to 3<br>Months | 4 to 6<br>Months | 7 to 9<br>Months | 10 to 12<br>Months | Own non-<br>agricultural<br>business | Wage<br>earnings<br>(within the<br>district) | Wage earnings (outside the district) | Wage earnings (outside the | Pension  | Borrowing | Other |
| Holding without land    | 392                            | 235   |                  |                  |                  | 235                | 39                                   | 39   | 39                                   | 118                        |          |           |       |
| Holding with land       | 64,125                         | 29,849  | 5,954            | 16,335           | 6,855            | 705                | 1,606                                | 19,939                                       | 3,800                                | 2,037                      | 627      | 1,332     | 509   |
| Under 0.1 ha            | 1,371                          | 1,058   | 78               | 509              | 313              | 157                | 39                                   | 744  | 118                                  | 78                         | 39       | 39        |       |
| 0.1 ha and Under 0.2 ha | 8,070                          | 6,894   | 1,097            | 3,447            | 1,998            | 353                | 470                                  | 4,074  | 1,058                                | 705                        | 78       | 313       | 196   |
| 0.2 ha and Under 0.5 ha | 25,854                         | 14,337  | 3,095            | 7,913            | 3,212            | 118                | 666                                  | 9,950  | 1,802                                | 666                        | 235      | 783       | 235   |
| 0.5 ha and Under 1 ha   | 20,722                         | 6,268   | 1,175            | 3,878            | 1,175            | 39                 | 235                                  | 4,544  | 588                                  | 509                        | 274      | 78        | 39    |
| 1 ha and Under 2 ha     | 7,364                          | 1,293   | 509              | 588              | 157              | 39                 | 196                                  | 627  | 235                                  | 78                         |          | 118       | 39    |
| 2 ha and Under 3 ha     | 705                            |   |                  |                  |                  |                    |                                      |  |                                      |                            |          |           |       |
| 3 ha and Under 4 ha     | 39                             |   |                  |                  |                  |                    |                                      |  |                                      |                            |          |           |       |
| 4 ha and Under 5 ha     |                                |   |                  |                  |                  |                    |                                      |  |                                      |                            |          |           |       |
| 5 ha and Under 10 ha    |                                |   |                  |                  |                  |                    |                                      |  |                                      |                            |          |           |       |
| 10 ha and over          |                                |   |                  |                  |                  |                    |                                      |  |                                      |                            |          |           |       |
| Total                   | 64,517                         | 30,084  | 5,954            | 16,335           | 6,855            | 940                | 1,645                                | 19,978                                       | 3,839                                | 2,154                      | 627      | 1,332     | 509   |

Table 20. Number of holdings reporting one way travel time to the nearest agriculture market

|                         | То                    | tal       |                  | No. of hold    | lings reporting acces   | s to nearest agricult | ure market  |                  |
|-------------------------|-----------------------|-----------|------------------|----------------|-------------------------|-----------------------|-------------|------------------|
| Total area of holding   | Number of<br>Holdings | Area (ha) | Nearby household | 10 -30 minutes | 30 minutes to<br>1 hour | 1 - 2 hours           | 2 - 3 hours | 3 hours and more |
| Holding without land    | 392                   | 12.7      |                  | 118            | 118                     | 118                   | 39          |                  |
| Holding with land       | 64,125                | 35,385.3  | 3,486            | 10,733         | 11,203                  | 17,432                | 11,595      | 9,676            |
| Under 0.1 ha            | 1,371                 | 78.2      |                  | 235            | 274                     | 509                   | 39          | 313              |
| 0.1 ha and Under 0.2 ha | 8,070                 | 1,098.7   | 509              | 1,528          | 1,332                   | 1,410                 | 1,136       | 2,154            |
| 0.2 ha and Under 0.5 ha | 25,854                | 8,813.0   | 1,371            | 4,426          | 4,074                   | 7,482                 | 4,740       | 3,761            |
| 0.5 ha and Under 1 ha   | 20,722                | 14,435.3  | 940              | 3,290          | 4,191                   | 6,150                 | 4,191       | 1,959            |
| 1 ha and Under 2 ha     | 7,364                 | 9,207.8   | 627              | 1,175          | 1,097                   | 1,763                 | 1,332       | 1,371            |
| 2 ha and Under 3 ha     | 705                   | 1,632.7   |                  | 78             | 235                     | 118                   | 157         | 118              |
| 3 ha and Under 4 ha     | 39                    | 119.6     | 39               |                |                         |                       |             |                  |
| 4 ha and Under 5 ha     |                       |           |                  |                |                         |                       |             |                  |
| 5 ha and Under 10 ha    |                       |           |                  |                |                         |                       |             |                  |
| 10 ha and over          |                       |           |                  |                |                         |                       |             |                  |
| Total                   | 64,517                | 35,398.0  | 3,486            | 10,851         | 11,321                  | 17,549                | 11,634      | 9,676            |

Table 20a. Number, area of holdings and number of holdings reporting mode of transport to reach the nearest agricultural market by total area of holding

|                         | То                    | tal       |                        | 1                  | No. of holdings reporti | ng mode of transpo | rt                      |                  |
|-------------------------|-----------------------|-----------|------------------------|--------------------|-------------------------|--------------------|-------------------------|------------------|
| Total area of holding   | Number of<br>Holdings | Area (ha) | On foot (without load) | Bicycle / rickshaw | Motorcycle / tempo      | Car/bus            | Mixed<br>(foot+vehicle) | Nearby household |
| Holding without land    | 392                   | 12.7      | 353                    |                    |                         | 39                 |                         |                  |
| Holding with land       | 64,125                | 35,385.3  | 40,543                 |                    |                         | 7,169              | 12,927                  | 3,486            |
| Under 0.1 ha            | 1,371                 | 78.2      | 666                    |                    |                         | 235                | 470                     |                  |
| 0.1 ha and Under 0.2 ha | 8,070                 | 1,098.7   | 4,544                  |                    |                         | 862                | 2,154                   | 509              |
| 0.2 ha and Under 0.5 ha | 25,854                | 8,813.0   | 16,413                 |                    |                         | 3,212              | 4,857                   | 1,371            |
| 0.5 ha and Under 1 ha   | 20,722                | 14,435.3  | 13,789                 |                    |                         | 1,998              | 3,996                   | 940              |
| 1 ha and Under 2 ha     | 7,364                 | 9,207.8   | 4,622                  |                    |                         | 783                | 1,332                   | 627              |
| 2 ha and Under 3 ha     | 705                   | 1,632.7   | 509                    |                    |                         | 78                 | 118                     |                  |
| 3 ha and Under 4 ha     | 39                    | 119.6     |                        |                    |                         |                    |                         | 39               |
| 4 ha and Under 5 ha     |                       |           |                        |                    |                         |                    |                         |                  |
| 5 ha and Under 10 ha    |                       |           |                        |                    |                         |                    |                         |                  |
| 10 ha and over          |                       |           |                        |                    |                         |                    |                         |                  |
| Total                   | 64,517                | 35,398.0  | 40,896                 |                    |                         | 7,208              | 12,927                  | 3,486            |

Table 21. Number, area of holdings, number of holdings reporting holder as head of the household and classification of household by total area of holding

|                         | To                 | otal      | Househ                                 | old head                                     | С                        | lassification of househo   | ld                       |
|-------------------------|--------------------|-----------|--|--|--------------------------|----------------------------|--------------------------|
| Total area of holding   | Number of holdings | Area (ha) | Holdings with holder as household head | Holdings with other person as household head | Single-holding household | Multi-holding<br>household | Partnership<br>household |
| Holding without land    | 392                | 12.7      | 353                                    | 39   | 392                      |                            |                          |
| Holding with land       | 64,125             | 35,385.3  | 58,484                                 | 5,641  | 63,185                   | 823                        | 118                      |
| Under 0.1 ha            | 1,371              | 78.2      | 1,332                                  | 39   | 1,371                    |                            |                          |
| 0.1 ha and Under 0.2 ha | 8,070              | 1,098.7   | 7,795                                  | 274  | 7,874                    | 196                        |                          |
| 0.2 ha and Under 0.5 ha | 25,854             | 8,813.0   | 23,073                                 | 2,781  | 25,697                   | 118                        | 39                       |
| 0.5 ha and Under 1 ha   | 20,722             | 14,435.3  | 18,724                                 | 1,998  | 20,409                   | 235                        | 78                       |
| 1 ha and Under 2 ha     | 7,364              | 9,207.8   | 6,855                                  | 509  | 7,169                    | 196                        |                          |
| 2 ha and Under 3 ha     | 705                | 1,632.7   | 666                                    | 39   | 627                      | 78                         |                          |
| 3 ha and Under 4 ha     | 39                 | 119.6     | 39                                     |  | 39                       |                            |                          |
| 4 ha and Under 5 ha     |                    |           |  |  |                          |                            |                          |
| 5 ha and Under 10 ha    |                    |           |  |  |                          |                            |                          |
| 10 ha and over          |                    |           |  |  |                          |                            |                          |
| Total                   | 64,517             | 35,398.0  | 58,837                                 | 5,680  | 63,577                   | 823                        | 118                      |

Table 22. Number, area of holdings, number of holdings reporting, main purpose of production and main production of the holding by total area of holding

|                         | То                 | tal       | Main poi<br>produ        |          | Main production of holdings |            |              |             |           |         |         |       |  |
|-------------------------|--------------------|-----------|--------------------------|----------|-----------------------------|------------|--------------|-------------|-----------|---------|---------|-------|--|
| Total area of holding   | Number of holdings | Area (ha) | For household Consumptio | For sale | Cereals                     | Vegetables | Horticulture | Other crops | Livestock | Poultry | Fishery | Other |  |
| Holding without land    | 392                | 12.7      | 274                      | 118      |                             |            |              |             | 353       | 39      |         |       |  |
| Holding with land       | 64,125             | 35,385.3  | 60,286                   | 3,839    | 60,286                      | 3,526      | 78           |             | 157       | 78      |         |       |  |
| Under 0.1 ha            | 1,371              | 78.2      | 1,332                    | 39       | 1,097                       | 196        |              |             | 78        |         |         |       |  |
| 0.1 ha and Under 0.2 ha | 8,070              | 1,098.7   | 7,678                    | 392      | 7,364                       | 588        | 39           |             | 39        | 39      |         |       |  |
| 0.2 ha and Under 0.5 ha | 25,854             | 8,813.0   | 24,404                   | 1,449    | 24,326                      | 1,449      | 39           |             |           | 39      |         |       |  |
| 0.5 ha and Under 1 ha   | 20,722             | 14,435.3  | 19,312                   | 1,410    | 19,821                      | 862        |              |             | 39        |         |         |       |  |
| 1 ha and Under 2 ha     | 7,364              | 9,207.8   | 6,855                    | 509      | 6,973                       | 392        |              |             |           |         |         |       |  |
| 2 ha and Under 3 ha     | 705                | 1,632.7   | 666                      | 39       | 666                         | 39         |              |             |           |         |         |       |  |
| 3 ha and Under 4 ha     | 39                 | 119.6     | 39                       |          | 39                          |            |              |             |           |         |         |       |  |
| 4 ha and Under 5 ha     |                    |           |                          |          |                             |            |              |             |           |         |         |       |  |
| 5 ha and Under 10 ha    |                    |           |                          |          |                             |            |              |             |           |         |         |       |  |
| 10 ha and over          |                    |           |                          |          |                             |            |              |             |           |         |         |       |  |
| Total                   | 64,517             | 35,398.0  | 60,561                   | 3,956    | 60,286                      | 3,526      | 78           |             | 509       | 118     |         |       |  |

Table 23. Number, area of holdings, number of holdings reporting other economic production activity by total area of holding

|                         | Т                  | otal      |                            |                   |                                  | 0            | ther main e                      | conomic pro            | oduction avti                                  | vity of holding          |  |           |        |   |
|-------------------------|--------------------|-----------|----------------------------|-------------------|----------------------------------|--------------|----------------------------------|------------------------|--|--------------------------|--|-----------|--------|---|
| Total area of holding   | Number of holdings | Area (ha) | Mining<br>and<br>quarrying | Manufac<br>turing | Electricity,<br>gas and<br>water | Construction | Wholesale<br>and retail<br>trade | Hotel and restaurant s | Transport,<br>communic<br>ation and<br>storage | Financial intermediation | Real<br>state/profe<br>ssional<br>services | Education | Health | Community<br>social and<br>personal<br>services |
| Holding without land    | 392                | 12.7      |                            |                   |                                  |              | 39                               |                        |  |                          |  |           |        | 39  |
| Holding with land       | 64,125             | 35,385.3  | 274                        | 1,449             | 118                              | 1,254        | 2,860                            | 1,449                  | 901  | 196                      | 274  | 1,724     |        | 548   |
| Under 0.1 ha            | 1,371              | 78.2      | 39                         | 39                |                                  | 78           | 78                               |                        |  |                          | 39   |           |        | 39  |
| 0.1 ha and Under 0.2 ha | 8,070              | 1,098.7   | 39                         | 78                | 39                               | 353          | 274                              | 274                    | 196  |                          |  |           |        | 118   |
| 0.2 ha and Under 0.5 ha | 25,854             | 8,813.0   | 118                        | 744               | 78                               | 392          | 1,136                            | 744                    | 509  | 78                       | 118  | 588       |        | 235   |
| 0.5 ha and Under 1 ha   | 20,722             | 14,435.3  | 78                         | 392               |                                  | 313          | 901                              | 235                    | 157  | 39                       | 78   | 705       |        | 157   |
| 1 ha and Under 2 ha     | 7,364              | 9,207.8   |                            | 157               |                                  | 78           | 431                              | 157                    | 39   | 39                       | 39   | 392       |        |   |
| 2 ha and Under 3 ha     | 705                | 1,632.7   |                            | 39                |                                  |              | 39                               | 39                     |  | 39                       |  | 39        |        |   |
| 3 ha and Under 4 ha     | 39                 | 119.6     |                            |                   |                                  | 39           |                                  |                        |  |                          |  |           |        |   |
| 4 ha and Under 5 ha     |                    |           |                            |                   |                                  |              |                                  |                        |  |                          |  |           |        |   |
| 5 ha and Under 10 ha    |                    |           |                            |                   |                                  |              |                                  |                        |  |                          |  |           |        |   |
| 10 ha and over          |                    |           |                            |                   |                                  |              |                                  |                        |  |                          |  |           |        |   |
| Total                   | 64,517             | 35,398.0  | 274                        | 1,449             | 118                              | 1,254        | 2,899                            | 1,449                  | 901  | 196                      | 274  | 1,724     |        | 588   |

Table 24. Number, area of holdings, number of holdings reporting and area of land made uncultivable due to soil degradation by total area of holding

|                         | To                 | tal       |                           | Types of soil degradation |                           |            |                           |            |  |  |  |  |  |
|-------------------------|--------------------|-----------|---------------------------|---------------------------|---------------------------|------------|---------------------------|------------|--|--|--|--|--|
| Total area of holding   |                    |           | Soil e                    | rosion                    | Chemical d                | egradation | Physical de               | egradation |  |  |  |  |  |
|                         | Number of holdings | Area (ha) | No. of holdings reporting | Area (ha)                 | No. of holdings reporting | Area (ha)  | No. of holdings reporting | Area (ha)  |  |  |  |  |  |
| Holding without land    | 392                | 12.7      |                           |                           |                           |            |                           |            |  |  |  |  |  |
| Holding with land       | 64,125             | 35,385.3  | 5,053                     | 469.3                     | 118                       | 25.9       | 353                       | 131.0      |  |  |  |  |  |
| Under 0.1 ha            | 1,371              | 78.2      | 39                        | 10.0                      | 39                        | 1.0        |                           |            |  |  |  |  |  |
| 0.1 ha and Under 0.2 ha | 8,070              | 1,098.7   | 470                       | 13.2                      |                           |            |                           |            |  |  |  |  |  |
| 0.2 ha and Under 0.5 ha | 25,854             | 8,813.0   | 1,763                     | 134.3                     |                           |            | 196                       | 14.8       |  |  |  |  |  |
| 0.5 ha and Under 1 ha   | 20,722             | 14,435.3  | 2,037                     | 201.3                     | 39                        | 14.9       | 157                       | 116.2      |  |  |  |  |  |
| 1 ha and Under 2 ha     | 7,364              | 9,207.8   | 588                       | 68.8                      | 39                        | 10.0       |                           |            |  |  |  |  |  |
| 2 ha and Under 3 ha     | 705                | 1,632.7   | 157                       | 41.8                      |                           |            |                           |            |  |  |  |  |  |
| 3 ha and Under 4 ha     | 39                 | 119.6     |                           |                           |                           |            |                           |            |  |  |  |  |  |
| 4 ha and Under 5 ha     |                    |           |                           |                           |                           |            |                           |            |  |  |  |  |  |
| 5 ha and Under 10 ha    |                    |           |                           |                           |                           |            |                           |            |  |  |  |  |  |
| 10 ha and over          |                    |           |                           |                           |                           |            |                           |            |  |  |  |  |  |
| Total                   | 64,517             | 35,398.0  | 5,053                     | 469.3                     | 118                       | 25.9       | 353                       | 131.0      |  |  |  |  |  |

Table 25. Number of holdings by type of employment of agricultural workers and number of permanent agricultural workers by sex and by total area of holding

|                         |                       |                 | Permane | ent basis   |         |                 | Occasi       | onal basis      |              |                 | Exchange o | f labour basis          | 3         |
|-------------------------|-----------------------|-----------------|---------|-------------|---------|-----------------|--------------|-----------------|--------------|-----------------|------------|-------------------------|-----------|
| Total area of holding   | Total no. of holdings | No. of holdings | No . of | agriculture | workers | No. of holdings | No. of agric | culture workers | s (man days) | No. of holdings | No. of ag  | riculture work<br>days) | kers (man |
|                         |                       | reporting       | Total   | Male        | Female  | reporting       | Total        | Male            | Female       | reporting       | Total      | Male                    | Female    |
| Holding without land    | 392                   |                 |         |             |         |                 |              |                 |              | 39              | 862        | 431                     | 431       |
| Holding with land       | 64,125                | 313             | 1,802   | 823         | 979     | 20,370          | 858,111      | 415,384         | 442,727      | 53,862          | 2,756,368  | 1,252,969               | 1,503,399 |
| Under 0.1 ha            | 1,371                 |                 |         |             |         | 118             | 2,350        | 1,097           | 1,254        | 431             | 11,242     | 5,092                   | 6,150     |
| 0.1 ha and Under 0.2 ha | 8,070                 |                 |         |             |         | 1,489           | 35,804       | 16,727          | 19,077       | 5,171           | 143,489    | 63,420                  | 80,068    |
| 0.2 ha and Under 0.5 ha | 25,854                | 78              | 823     | 313         | 509     | 8,148           | 280,827      | 137,025         | 143,802      | 22,524          | 964,151    | 425,922                 | 538,229   |
| 0.5 ha and Under 1 ha   | 20,722                | 196             | 940     | 470         | 470     | 7,482           | 360,739      | 172,555         | 188,184      | 18,685          | 1,113,163  | 510,613                 | 602,550   |
| 1 ha and Under 2 ha     | 7,364                 | 39              | 39      | 39          |         | 2,820           | 157,238      | 76,308          | 80,930       | 6,424           | 474,104    | 222,460                 | 251,644   |
| 2 ha and Under 3 ha     | 705                   |                 |         |             |         | 274             | 19,390       | 10,694          | 8,696        | 627             | 50,219     | 25,462                  | 24,757    |
| 3 ha and Under 4 ha     | 39                    |                 |         |             |         | 39              | 1,763        | 979             | 783          |                 |            |                         |           |
| 4 ha and Under 5 ha     |                       |                 |         |             |         |                 |              |                 |              |                 |            |                         |           |
| 5 ha and Under 10 ha    |                       |                 |         |             |         |                 |              |                 |              |                 |            |                         |           |
| 10 ha and over          |                       |                 |         |             |         |                 |              |                 |              |                 |            |                         |           |
| Total                   | 64,517                | 313             | 1,802   | 823         | 979     | 20,370          | 858,111      | 415,384         | 442,727      | 53,901          | 2,757,230  | 1,253,400               | 1,503,830 |

Table 26. Number of holdings reporting by holder's age, sex and total area of holding

|                         |                       |        |        | Nui   | mber of holdings b | y holder's age and | sex     |         |        |
|-------------------------|-----------------------|--------|--------|-------|--------------------|--------------------|---------|---------|--------|
| Total area of holding   | Total no. of holdings | All a  | ges    | Under | 15 years           | 15 - 24            | 1 years | 25 - 34 | years  |
|                         |                       | Male   | Female | Male  | Female             | Male               | Female  | Male    | Female |
| Holding without land    | 392                   | 353    | 39     |       |                    |                    |         | 78      | 39     |
| Holding with land       | 64,125                | 49,788 | 14,337 |       |                    | 862                | 392     | 5,993   | 3,408  |
| Under 0.1 ha            | 1,371                 | 862    | 509    |       |                    | 39                 | 39      | 313     | 78     |
| 0.1 ha and Under 0.2 ha | 8,070                 | 5,758  | 2,311  |       |                    | 78                 | 78      | 979     | 823    |
| 0.2 ha and Under 0.5 ha | 25,854                | 19,430 | 6,424  |       |                    | 470                | 157     | 3,055   | 1,645  |
| 0.5 ha and Under 1 ha   | 20,722                | 16,805 | 3,917  |       |                    | 157                | 78      | 1,371   | 627    |
| 1 ha and Under 2 ha     | 7,364                 | 6,268  | 1,097  |       |                    | 118                | 39      | 235     | 196    |
| 2 ha and Under 3 ha     | 705                   | 627    | 78     |       |                    |                    |         |         | 39     |
| 3 ha and Under 4 ha     | 39                    | 39     |        |       |                    |                    |         | 39      |        |
| 4 ha and Under 5 ha     |                       |        |        |       |                    |                    |         |         |        |
| 5 ha and Under 10 ha    |                       |        |        |       |                    |                    |         |         |        |
| 10 ha and over          |                       |        |        |       |                    |                    |         |         |        |
| Total                   | 64,517                | 50,141 | 14,376 |       |                    | 862                | 392     | 6,072   | 3,447  |

Table 26. Number of holdings reporting by holder's age, sex and total area of holding (Continued)

|                         |         |         | N       | umber of holdings by | y holder's age and s | ex      |          |          |
|-------------------------|---------|---------|---------|----------------------|----------------------|---------|----------|----------|
| Total area of holding   | 35 - 44 | l years | 45 - 54 | l years              | 55 - 64              | 1 years | 65 years | and over |
|                         | Male    | Female  | Male    | Female               | Male                 | Female  | Male     | Female   |
| Holding without land    |         |         | 39      |                      | 118                  |         | 118      |          |
| Holding with land       | 12,692  | 4,583   | 13,945  | 2,820                | 9,206                | 2,037   | 7,090    | 1,097    |
| Under 0.1 ha            | 235     | 78      | 118     | 78                   | 118                  | 235     | 39       |          |
| 0.1 ha and Under 0.2 ha | 1,371   | 627     | 1,645   | 274                  | 979                  | 196     | 705      | 313      |
| 0.2 ha and Under 0.5 ha | 5,367   | 1,919   | 5,053   | 1,293                | 3,173                | 862     | 2,311    | 548      |
| 0.5 ha and Under 1 ha   | 4,387   | 1,606   | 4,975   | 940                  | 3,212                | 548     | 2,703    | 118      |
| 1 ha and Under 2 ha     | 1,214   | 353     | 1,959   | 235                  | 1,528                | 157     | 1,214    | 118      |
| 2 ha and Under 3 ha     | 118     |         | 196     |                      | 196                  | 39      | 118      |          |
| 3 ha and Under 4 ha     |         |         |         |                      |                      |         |          |          |
| 4 ha and Under 5 ha     |         |         |         |                      |                      |         |          |          |
| 5 ha and Under 10 ha    |         |         |         |                      |                      |         |          |          |
| 10 ha and over          |         |         |         |                      |                      |         |          |          |
| Total                   | 12,692  | 4,583   | 13,985  | 2,820                | 9,323                | 2,037   | 7,208    | 1,097    |

Table 27. Area of holdings reporting by holder's age, sex and total area of holding

|                         |                             |          |         | Are   | ea (ha) of holdings | by holder's age and | sex    |         |         |  |
|-------------------------|-----------------------------|----------|---------|-------|---------------------|---------------------|--------|---------|---------|--|
| Total area of holding   | Total area of holdings (ha) | All a    | ges     | Under | 15 Years            | 15 - 24             | Years  | 25 - 34 | Years   |  |
|                         |                             | Male     | Female  | Male  | Female              | Male                | Female | Male    | Female  |  |
| Holding without land    | 12.7                        | 11.7     | 1.0     |       |                     |                     |        | 2.6     | 1.0     |  |
| Holding with land       | 35,385.3                    | 28,603.0 | 6,782.3 |       |                     | 427.8               | 150.1  | 2,438.1 | 1,445.9 |  |
| Under 0.1 ha            | 78.2                        | 48.8     | 29.4    |       |                     | 2.0                 | 2.0    | 15.8    | 4.5     |  |
| 0.1 ha and Under 0.2 ha | 1,098.7                     | 783.5    | 315.2   |       |                     | 12.0                | 11.1   | 139.7   | 108.4   |  |
| 0.2 ha and Under 0.5 ha | 8,813.0                     | 6,622.5  | 2,190.5 |       |                     | 131.9               | 55.3   | 978.0   | 542.7   |  |
| 0.5 ha and Under 1 ha   | 14,435.3                    | 11,743.6 | 2,691.6 |       |                     | 116.6               | 41.8   | 902.1   | 429.7   |  |
| 1 ha and Under 2 ha     | 9,207.8                     | 7,827.6  | 1,380.2 |       |                     | 165.4               | 39.9   | 283.0   | 265.0   |  |
| 2 ha and Under 3 ha     | 1,632.7                     | 1,457.4  | 175.4   |       |                     |                     |        |         | 95.7    |  |
| 3 ha and Under 4 ha     | 119.6                       | 119.6    |         |       |                     |                     |        | 119.6   |         |  |
| 4 ha and Under 5 ha     |                             |          |         |       |                     |                     |        |         |         |  |
| 5 ha and Under 10 ha    |                             |          |         |       |                     |                     |        |         |         |  |
| 10 ha and over          |                             |          |         |       |                     |                     |        |         |         |  |
| Total                   | 35,398.0                    | 28,614.7 | 6,783.3 |       |                     | 427.8               | 150.1  | 2,440.8 | 1,446.9 |  |

Table 27. Area of holdings reporting by holder's age, sex and total area of holding (Continued)

|                         |         |         | Ar      | ea (ha) of holdings b | y holder's age and s | ex     |                   |        |  |
|-------------------------|---------|---------|---------|-----------------------|----------------------|--------|-------------------|--------|--|
| Total area of holding   | 35 - 44 | Years   | 45 - 54 | Years                 | 55 - 64              | Years  | 65 Years and over |        |  |
|                         | Male    | Female  | Male    | Female                | Male                 | Female | Male              | Female |  |
| Holding without land    |         |         | 1.0     |                       | 3.0                  |        | 5.1               |        |  |
| Holding with land       | 6,789.0 | 2,352.2 | 8,507.8 | 1,461.7               | 5,809.7              | 938.2  | 4,630.6           | 434.2  |  |
| Under 0.1 ha            | 15.1    | 3.1     | 7.0     | 4.6                   | 6.0                  | 15.2   | 3.0               |        |  |
| 0.1 ha and Under 0.2 ha | 186.0   | 95.4    | 220.9   | 34.4                  | 127.3                | 26.8   | 97.8              | 39.1   |  |
| 0.2 ha and Under 0.5 ha | 1,844.7 | 672.2   | 1,753.3 | 453.0                 | 1,118.4              | 277.6  | 796.2             | 189.8  |  |
| 0.5 ha and Under 1 ha   | 2,994.9 | 1,151.1 | 3,594.3 | 631.7                 | 2,251.3              | 359.6  | 1,884.4           | 77.7   |  |
| 1 ha and Under 2 ha     | 1,499.3 | 430.4   | 2,499.9 | 338.0                 | 1,819.5              | 179.4  | 1,560.5           | 127.5  |  |
| 2 ha and Under 3 ha     | 249.1   |         | 432.4   |                       | 487.1                | 79.7   | 288.7             |        |  |
| 3 ha and Under 4 ha     |         |         |         |                       |                      |        |                   |        |  |
| 4 ha and Under 5 ha     |         |         |         |                       |                      |        |                   |        |  |
| 5 ha and Under 10 ha    |         |         |         |                       |                      |        |                   |        |  |
| 10 ha and over          |         |         |         |                       |                      |        |                   |        |  |
| Total                   | 6,789.0 | 2,352.2 | 8,508.8 | 1,461.7               | 5,812.7              | 938.2  | 4,635.7           | 434.2  |  |

Table 28. Farm population by age, sex and total area of holding

|                         |                          |         | Farm population |         |         |         |        |         |        |  |
|-------------------------|--------------------------|---------|-----------------|---------|---------|---------|--------|---------|--------|--|
| Total area of holding   | Total number of holdings | All A   | ges             | Under 1 | 5 Years | 15 - 24 | Years  | 25 - 34 | Years  |  |
|                         |                          | Male    | Female          | Male    | Female  | Male    | Female | Male    | Female |  |
| Holding without land    | 392                      | 627     | 470             | 39      | 39      | 118     | 118    | 78      | 78     |  |
| Holding with land       | 64,125                   | 157,943 | 161,351         | 44,578  | 45,636  | 36,822  | 36,861 | 18,333  | 22,172 |  |
| Under 0.1 ha            | 1,371                    | 2,076   | 2,154           | 666     | 509     | 392     | 431    | 431     | 353    |  |
| 0.1 ha and Under 0.2 ha | 8,070                    | 16,335  | 17,236          | 4,505   | 5,053   | 3,721   | 3,526  | 2,115   | 2,468  |  |
| 0.2 ha and Under 0.5 ha | 25,854                   | 60,365  | 61,932          | 18,685  | 18,372  | 13,162  | 13,593 | 7,286   | 9,206  |  |
| 0.5 ha and Under 1 ha   | 20,722                   | 55,860  | 54,998          | 14,650  | 14,572  | 13,671  | 13,358 | 6,189   | 6,934  |  |
| 1 ha and Under 2 ha     | 7,364                    | 21,114  | 22,798          | 5,406   | 6,581   | 5,406   | 5,406  | 2,037   | 2,938  |  |
| 2 ha and Under 3 ha     | 705                      | 2,115   | 2,154           | 666     | 548     | 470     | 548    | 235     | 235    |  |
| 3 ha and Under 4 ha     | 39                       | 78      | 78              |         |         |         |        | 39      | 39     |  |
| 4 ha and Under 5 ha     |                          |         |                 |         |         |         |        |         |        |  |
| 5 ha and Under 10 ha    |                          |         |                 |         |         |         |        |         |        |  |
| 10 ha and over          |                          |         |                 |         |         |         |        |         |        |  |
| Total                   | 64,517                   | 158,570 | 161,821         | 44,617  | 45,675  | 36,940  | 36,979 | 18,411  | 22,250 |  |

Table 28. Farm population by age, sex and total area of holding (Continued)

|                         |         |               |         | Farm po       | pulation |         |          |          |
|-------------------------|---------|---------------|---------|---------------|----------|---------|----------|----------|
| Total area of holding   | 35 - 44 | l Years       | 45 - 54 | Years         | 55 - 64  | 4 Years | 65 Years | and over |
|                         | Male    | Female        | Male    | Female        | Male     | Female  | Male     | Female   |
| Holding without land    | 118 157 |               | 39      |               | 118      | 39      | 118      | 39       |
| Holding with land       | 19,978  | 19,978 22,211 |         | 16,570 16,335 |          | 9,597   | 10,381   | 8,540    |
| Under 0.1 ha            | 274     | 235           | 118     | 235           | 118      | 274     | 78       | 118      |
| 0.1 ha and Under 0.2 ha | 1,959   | 2,390         | 1,841   | 1,880         | 1,175    | 1,136   | 1,018    | 783      |
| 0.2 ha and Under 0.5 ha | 8,030   | 8,696         | 6,033   | 5,915         | 3,917    | 3,369   | 3,251    | 2,781    |
| 0.5 ha and Under 1 ha   | 6,973   | 7,991         | 6,072   | 5,798         | 4,113    | 2,938   | 4,191    | 3,408    |
| 1 ha and Under 2 ha     | 2,507   | 2,742         | 2,311   | 2,272         | 1,724    | 1,528   | 1,724    | 1,332    |
| 2 ha and Under 3 ha     | 235     | 157           | 196     | 235           | 196      | 313     | 118      | 118      |
| 3 ha and Under 4 ha     |         |               |         |               | 39       | 39      |          |          |
| 4 ha and Under 5 ha     |         |               |         |               |          |         |          |          |
| 5 ha and Under 10 ha    |         |               |         |               |          |         |          |          |
| 10 ha and over          |         |               |         |               |          |         |          |          |
| Total                   | 20,095  | 22,367        | 16,609  | 16,335        | 11,399   | 9,636   | 10,498   | 8,579    |

Table 29. Educational level of holders

|                         | To     | tol    |        |        |        | Level of e | education |        |              |              |
|-------------------------|--------|--------|--------|--------|--------|------------|-----------|--------|--------------|--------------|
| Total area of hoding    | 10     | lai    | Upto 5 | class  | 6 - 10 | class      | SI        | _C     | Intermediate | level / 10+2 |
|                         | Male   | Female | Male   | Female | Male   | Female     | Male      | Female | Male         | Female       |
| Holding without land    | 353    | 39     |        |        |        |            |           |        | 39           |              |
| Holding with land       | 49,788 | 14,337 | 5,876  | 1,175  | 7,482  | 1,332      | 2,390     | 392    | 1,293        | 196          |
| Under 0.1 ha            | 862    | 509    | 118    |        | 118    | 78         |           |        | 39           |              |
| 0.1 ha and Under 0.2 ha | 5,758  | 2,311  | 588    | 235    | 1,018  | 157        | 274       | 39     | 157          | 39           |
| 0.2 ha and Under 0.5 ha | 19,430 | 6,424  | 2,390  | 744    | 3,408  | 431        | 979       | 235    | 392          | 118          |
| 0.5 ha and Under 1 ha   | 16,805 | 3,917  | 1,684  | 196    | 2,194  | 353        | 744       | 118    | 509          | 39           |
| 1 ha and Under 2 ha     | 6,268  | 1,097  | 979    |        | 705    | 274        | 274       |        | 118          |              |
| 2 ha and Under 3 ha     | 627    | 78     | 118    |        | 39     | 39         | 118       |        | 39           |              |
| 3 ha and Under 4 ha     | 39     |        |        |        |        |            |           |        | 39           |              |
| 4 ha and Under 5 ha     |        |        |        |        |        |            |           |        |              |              |
| 5 ha and Under 10 ha    |        |        |        |        |        |            |           |        |              |              |
| 10 ha and over          |        |        |        |        |        |            |           |        |              |              |
| Total                   | 50,141 | 14,376 | 5,876  | 1,175  | 7,482  | 1,332      | 2,390     | 392    | 1,332        | 196          |

Table 29. Educational level of holder (Continued)

|                         |                                  |        |                          |        | Level of e | education  |                  |                 |            |        |  |
|-------------------------|----------------------------------|--------|--------------------------|--------|------------|------------|------------------|-----------------|------------|--------|--|
| Total area of holding   | Total area of holding Bachelor's |        | r's level Master's level |        |            | nal Degree | Literate (non-fo | rmal education) | Illiterate |        |  |
|                         | Male                             | Female | Male                     | Female | Male       | Female     | Male             | Female          | Male       | Female |  |
| Holding without land    |                                  |        |                          |        |            |            | 118              | 39              | 196        |        |  |
| Holding with land       | 313                              | 78     | 196                      | 78     | 118        |            | 11,517           | 3,917           | 20,605     | 7,169  |  |
| Under 0.1 ha            |                                  |        |                          |        |            |            | 313              | 78              | 274        | 353    |  |
| 0.1 ha and Under 0.2 ha | 39                               |        |                          |        |            |            | 1,097            | 392             | 2,585      | 1,449  |  |
| 0.2 ha and Under 0.5 ha | 39                               |        | 196                      | 39     | 39         |            | 4,074            | 1,528           | 7,913      | 3,330  |  |
| 0.5 ha and Under 1 ha   | 196                              | 39     |                          |        | 78         |            | 4,191            | 1,567           | 7,208      | 1,606  |  |
| 1 ha and Under 2 ha     | 39                               | 39     |                          |        |            |            | 1,724            | 353             | 2,429      | 431    |  |
| 2 ha and Under 3 ha     |                                  |        |                          | 39     |            |            | 118              |                 | 196        |        |  |
| 3 ha and Under 4 ha     |                                  |        |                          |        |            |            |                  |                 |            |        |  |
| 4 ha and Under 5 ha     |                                  |        |                          |        |            |            |                  |                 |            |        |  |
| 5 ha and Under 10 ha    |                                  |        |                          |        |            |            |                  |                 |            |        |  |
| 10 ha and over          |                                  |        |                          |        |            |            |                  |                 |            |        |  |
| Total                   | 313                              | 78     | 196                      | 78     | 118        |            | 11,634           | 3,956           | 20,801     | 7,169  |  |

Table 30. Educational level of farm population other than holder

|                         | То      | t a l   |        |        |        | Level of | education |        |                           |        |  |
|-------------------------|---------|---------|--------|--------|--------|----------|-----------|--------|---------------------------|--------|--|
| Total area of hoding    | 10      | tai     | Upto 5 | class  | 6 - 10 | class    | SI        | _C     | Intermediate level / 10+2 |        |  |
|                         | Male    | Female  | Male   | Female | Male   | Female   | Male      | Female | Male                      | Female |  |
| Holding without land    | 274     | 431     | 39 39  |        | 78     | 157      | 78        |        | 39                        | 39     |  |
| Holding with land       | 99,733  | 138,200 | 33,688 | 37,527 | 32,474 | 33,492   | 7,795     | 5,680  | 9,323                     | 6,542  |  |
| Under 0.1 ha            | 1,097   | 1,528   | 509    | 431    | 392    | 157      | 78        | 118    | 78                        | 78     |  |
| 0.1 ha and Under 0.2 ha | 9,715   | 13,710  | 3,604  | 3,996  | 3,290  | 3,134    | 548       | 313    | 431                       | 431    |  |
| 0.2 ha and Under 0.5 ha | 37,527  | 51,747  | 14,494 | 15,042 | 11,438 | 13,201   | 2,507     | 2,311  | 2,899                     | 1,645  |  |
| 0.5 ha and Under 1 ha   | 36,117  | 48,652  | 10,381 | 11,830 | 12,457 | 11,830   | 3,290     | 1,841  | 3,996                     | 3,290  |  |
| 1 ha and Under 2 ha     | 13,828  | 20,448  | 4,231  | 5,719  | 4,505  | 4,622    | 1,097     | 940    | 1,724                     | 1,058  |  |
| 2 ha and Under 3 ha     | 1,410   | 2,037   | 470    | 509    | 392    | 548      | 274       | 157    | 196                       | 39     |  |
| 3 ha and Under 4 ha     | 39      | 78      |        |        |        |          |           |        |                           |        |  |
| 4 ha and Under 5 ha     |         |         |        |        |        |          |           |        |                           |        |  |
| 5 ha and Under 10 ha    |         |         |        |        |        |          |           |        |                           |        |  |
| 10 ha and over          |         |         |        |        |        |          |           |        |                           |        |  |
| Total                   | 100,007 | 138,631 | 33,727 | 37,566 | 32,552 | 33,649   | 7,874     | 5,680  | 9,362                     | 6,581  |  |

Table 30. Educational level of farm population other than holder (Continued)

|                         |         |           |        |          | Level of e | education  |                  |                 |            |        |  |
|-------------------------|---------|-----------|--------|----------|------------|------------|------------------|-----------------|------------|--------|--|
| Total area of holding   | Bachelo | r's level | Master | 's level | Profession | nal Degree | Literate (non-fo | rmal education) | Illiterate |        |  |
|                         | Male    | Female    | Male   | Female   | Male       | Female     | Male             | Female          | Male       | Female |  |
| Holding without land    |         |           |        |          |            |            | 39               |                 |            | 196    |  |
| Holding with land       | 3,173   | 2,468     | 1,293  | 392      | 78         | 118        | 5,092            | 14,220          | 6,816      | 37,762 |  |
| Under 0.1 ha            |         | 39        |        |          |            |            | 39               | 196             |            | 509    |  |
| 0.1 ha and Under 0.2 ha | 196     | 78        |        |          |            |            | 588              | 1,175           | 1,058      | 4,583  |  |
| 0.2 ha and Under 0.5 ha | 1,214   | 862       | 353    | 196      |            |            | 2,154            | 4,936           | 2,468      | 13,554 |  |
| 0.5 ha and Under 1 ha   | 1,254   | 862       | 548    | 118      | 39         | 78         | 1,724            | 5,053           | 2,429      | 13,750 |  |
| 1 ha and Under 2 ha     | 431     | 588       | 392    | 78       | 39         |            | 588              | 2,546           | 823        | 4,897  |  |
| 2 ha and Under 3 ha     | 78      | 39        |        |          |            |            |                  | 313             |            | 431    |  |
| 3 ha and Under 4 ha     |         |           |        |          |            | 39         |                  |                 | 39         | 39     |  |
| 4 ha and Under 5 ha     |         |           |        |          |            |            |                  |                 |            |        |  |
| 5 ha and Under 10 ha    |         |           |        |          |            |            |                  |                 |            |        |  |
| 10 ha and over          |         |           |        |          |            |            |                  |                 |            |        |  |
| Total                   | 3,173   | 2,468     | 1,293  | 392      | 78         | 118        | 5,132            | 14,220          | 6,816      | 37,958 |  |

Table 31. Occupational distribution of holder

|                         | _      |        |       |        |      |          |      | Main oc | cupation                  |        |      |                 |           |        |
|-------------------------|--------|--------|-------|--------|------|----------|------|---------|---------------------------|--------|------|-----------------|-----------|--------|
| Total area of hoding    | Total  |        | Armed | forces | Mana | Managers |      | sionals | Technicians and associate |        |      | support<br>kers | Service a |        |
|                         | Male   | Female | Male  | Female | Male | Female   | Male | Female  | Male                      | Female | Male | Female          | Male      | Female |
| Holding without land    | 353    | 39     |       |        |      |          |      |         |                           |        |      |                 |           |        |
| Holding with land       | 49,788 | 14,337 | 157   | 118    | 78   | 78       | 940  | 78      | 157                       |        | 235  |                 | 509       | 157    |
| Under 0.1 ha            | 862    | 509    |       |        |      |          |      |         |                           |        |      |                 | 39        |        |
| 0.1 ha and Under 0.2 ha | 5,758  | 2,311  |       | 78     |      |          | 118  |         |                           |        | 39   |                 |           |        |
| 0.2 ha and Under 0.5 ha | 19,430 | 6,424  | 78    |        |      |          | 274  |         | 39                        |        | 78   |                 | 353       | 118    |
| 0.5 ha and Under 1 ha   | 16,805 | 3,917  | 39    | 39     | 78   | 78       | 509  | 39      | 78                        |        | 39   |                 | 78        | 39     |
| 1 ha and Under 2 ha     | 6,268  | 1,097  | 39    |        |      |          | 39   | 39      | 39                        |        | 39   |                 | 39        |        |
| 2 ha and Under 3 ha     | 627    | 78     |       |        |      |          |      |         |                           |        | 39   |                 |           |        |
| 3 ha and Under 4 ha     | 39     |        |       |        |      |          |      |         |                           |        |      |                 |           |        |
| 4 ha and Under 5 ha     |        |        |       |        |      |          |      |         |                           |        |      |                 |           |        |
| 5 ha and Under 10 ha    |        |        |       |        |      |          |      |         |                           |        |      |                 |           |        |
| 10 ha and over          |        |        |       |        |      |          |      |         |                           |        |      |                 |           |        |
| Total                   | 50,141 | 14,376 | 157   | 118    | 78   | 78       | 940  | 78      | 157                       |        | 235  |                 | 509       | 157    |

Table 31. Occupational distribution of holder (Continued)

|                         |               |        |       |        |      |                      | Main oc | cupation                          |      |           |      |        |             |        |
|-------------------------|---------------|--------|-------|--------|------|----------------------|---------|-----------------------------------|------|-----------|------|--------|-------------|--------|
| Total area of holding   | , , , , , , , |        |       |        |      | d machine<br>ors and |         | Unskilled worker at<br>elementary |      | ld chores | Stu  | dent   | Not working |        |
|                         | Male          | Female | Male  | Female | Male | Female               | Male    | Female                            | Male | Female    | Male | Female | Male        | Female |
| Holding without land    | 196           |        | 78    |        |      |                      |         |                                   | 39   | 39        |      |        | 39          |        |
| Holding with land       | 41,131        | 10,185 | 1,058 | 118    | 274  |                      | 470     |                                   | 509  | 2,625     | 39   |        | 4,231       | 979    |
| Under 0.1 ha            | 666           | 353    | 39    |        | 39   |                      |         |                                   | 39   | 118       |      |        | 39          | 39     |
| 0.1 ha and Under 0.2 ha | 4,701         | 1,724  | 157   |        | 39   |                      | 157     |                                   | 39   | 313       |      |        | 509         | 196    |
| 0.2 ha and Under 0.5 ha | 16,178        | 4,583  | 431   | 78     | 157  |                      | 196     |                                   | 157  | 1,175     |      |        | 1,489       | 470    |
| 0.5 ha and Under 1 ha   | 13,554        | 2,703  | 313   | 39     | 39   |                      | 118     |                                   | 157  | 783       | 39   |        | 1,763       | 196    |
| 1 ha and Under 2 ha     | 5,445         | 783    | 118   |        |      |                      |         |                                   | 78   | 196       |      |        | 431         | 78     |
| 2 ha and Under 3 ha     | 548           | 39     |       |        |      |                      |         |                                   | 39   | 39        |      |        |             |        |
| 3 ha and Under 4 ha     | 39            |        |       |        |      |                      |         |                                   |      |           |      |        |             |        |
| 4 ha and Under 5 ha     |               |        |       |        |      |                      |         |                                   |      |           |      |        |             |        |
| 5 ha and Under 10 ha    |               |        |       |        |      |                      |         |                                   |      |           |      |        |             |        |
| 10 ha and over          |               |        |       |        |      |                      |         |                                   |      |           |      |        |             |        |
| Total                   | 41,327        | 10,185 | 1,136 | 118    | 274  |                      | 470     |                                   | 548  | 2,664     | 39   |        | 4,270       | 979    |

Table 32. Occupational distribution of farm population other than holder

|                         |        |         |              |        |      |        |        | Main oc | cupation                  |        |                 |                 |           |        |
|-------------------------|--------|---------|--------------|--------|------|--------|--------|---------|---------------------------|--------|-----------------|-----------------|-----------|--------|
| Total area of hoding    | Total  |         | Armed forces |        | Mana | agers  | Profes | sionals | Technicians and associate |        | Clerical<br>wor | support<br>kers | Service a |        |
|                         | Male   | Female  | Male         | Female | Male | Female | Male   | Female  | Male                      | Female | Male            | Female          | Male      | Female |
| Holding without land    | 235    | 431     |              |        |      |        |        |         | 39                        |        |                 |                 |           |        |
| Holding with land       | 84,769 | 123,667 | 1,489        | 235    | 548  | 431    | 1,136  | 353     | 470                       | 157    | 823             | 78              | 1,645     | 1,175  |
| Under 0.1 ha            | 783    | 1,410   |              |        |      |        |        |         |                           |        |                 |                 |           | 39     |
| 0.1 ha and Under 0.2 ha | 8,109  | 12,183  | 157          | 39     | 39   | 78     |        |         |                           | 39     |                 | 39              |           | 39     |
| 0.2 ha and Under 0.5 ha | 30,868 | 45,714  | 705          | 157    | 157  | 157    | 353    | 39      | 78                        |        | 235             |                 | 705       | 548    |
| 0.5 ha and Under 1 ha   | 31,730 | 44,304  | 431          | 39     | 118  | 157    | 509    | 157     | 313                       | 118    | 392             | 39              | 744       | 509    |
| 1 ha and Under 2 ha     | 12,026 | 18,215  | 157          |        | 196  | 39     | 235    | 118     | 78                        |        | 196             |                 | 157       | 39     |
| 2 ha and Under 3 ha     | 1,214  | 1,763   | 39           |        | 39   |        | 39     | 39      |                           |        |                 |                 | 39        |        |
| 3 ha and Under 4 ha     | 39     | 78      |              |        |      |        |        |         |                           |        |                 |                 |           |        |
| 4 ha and Under 5 ha     |        |         |              |        |      |        |        |         |                           |        |                 |                 |           |        |
| 5 ha and Under 10 ha    |        |         |              |        |      |        |        |         |                           |        |                 |                 |           |        |
| 10 ha and over          |        |         |              |        |      |        |        |         |                           |        |                 |                 |           |        |
| Total                   | 85,004 | 124,098 | 1,489        | 235    | 548  | 431    | 1,136  | 353     | 509                       | 157    | 823             | 78              | 1,645     | 1,175  |

Table 32. Occupational distribution of farm population other than holder (Continued)

|                         |                      | Main occupation |       |                  |       |                                |   |        |                  |        |         |        |             |        |
|-------------------------|----------------------|-----------------|-------|------------------|-------|--------------------------------|---|--------|------------------|--------|---------|--------|-------------|--------|
| Total area of holding   | torestry and tishery |                 |       | nd related opera |       | d machine<br>ors and<br>nblers | Unskilled worker at<br>elementary<br>occupation |        | Household chores |        | Student |        | Not working |        |
|                         | Male                 | Female          | Male  | Female           | Male  | Female                         | Male  | Female | Male             | Female | Male    | Female | Male        | Female |
| Holding without land    |                      | 39              | 39    |                  |       |                                |   |        |                  | 196    | 118     | 157    | 39          | 39     |
| Holding with land       | 17,980               | 32,317          | 2,703 | 1,018            | 1,489 | 39                             | 3,055   | 588    | 1,254            | 34,824 | 46,811  | 44,461 | 5,367       | 7,991  |
| Under 0.1 ha            | 157                  | 392             | 78    | 78               | 39    |                                | 39  |        |                  | 431    | 470     | 431    |             | 39     |
| 0.1 ha and Under 0.2 ha | 1,919                | 3,408           | 235   | 39               | 157   |                                | 548   | 118    | 78               | 3,839  | 4,583   | 3,956  | 392         | 588    |
| 0.2 ha and Under 0.5 ha | 6,072                | 12,065          | 1,097 | 235              | 588   | 39                             | 1,058   | 235    | 470              | 12,378 | 17,393  | 16,805 | 1,959       | 3,055  |
| 0.5 ha and Under 1 ha   | 6,503                | 10,420          | 901   | 392              | 392   |                                | 1,293   | 196    | 392              | 12,653 | 17,471  | 16,178 | 2,272       | 3,447  |
| 1 ha and Under 2 ha     | 3,173                | 5,680           | 353   | 196              | 235   |                                | 78  |        | 235              | 4,818  | 6,228   | 6,463  | 705         | 862    |
| 2 ha and Under 3 ha     | 118                  | 313             | 39    | 78               | 78    |                                | 39  |        | 78               | 705    | 666     | 627    | 39          |        |
| 3 ha and Under 4 ha     | 39                   | 39              |       |                  |       |                                |   | 39     |                  |        |         |        |             |        |
| 4 ha and Under 5 ha     |                      |                 |       |                  |       |                                |   |        |                  |        |         |        |             |        |
| 5 ha and Under 10 ha    |                      |                 |       |                  |       |                                |   |        |                  |        |         |        |             |        |
| 10 ha and over          |                      |                 |       |                  |       |                                |   |        |                  |        |         |        |             |        |
| Total                   | 17,980               | 32,356          | 2,742 | 1,018            | 1,489 | 39                             | 3,055   | 588    | 1,254            | 35,020 | 46,929  | 44,617 | 5,406       | 8,030  |

## **TECHNICAL NOTES**

#### 1. METHODOLOGY

#### Scope and coverage

The Agricultural Census covers the whole of Nepal, including all the urban areas. Only agricultural holdings operated by households are included. Agricultural activities undertaken by government organizations, businesses, etc. are excluded.

The main statistical unit in the Agricultural Census is the agricultural holding (see definition below).

#### Sampling frames

There are two types of sampling frames used in the sampling design:

- 1. The frame for selection of enumeration areas (EAs), and,
- 2. The frame for selection of holdings.

The sampling frame was prepared from the list of enumeration areas (EAs) from the 2011 Population Census. The frame contained a listing of wards and blocks, along with the number of houses, households and agricultural households (holdings).

In order to prepare a frame for the agricultural holdings, a stratified list of agricultural households was carried out in each selected EA from the agriculture census listing.

#### Sample design and selection

The basic sampling methodology used was a two-stage area sampling, as follows:

- The first stage: selection of a stratified sample of enumeration areas (EAs) with probability proportional to the expected number of holdings (stratified PPS sampling);
- The second stage: within selected EAs, the selection of a sample agricultural holding using stratified systematic random sampling.

Enumeration areas were defined as wards or, in cases where wards contained less than 25 holdings, combinations of wards. In cases of very large wards, smaller segments were prepared for making sizable EAs. For such wards, the block maps prepared during the 2011 population census were used.

The number of EAs allocated for each district was determined on the basis of the total area under the nine major crops in the district ( $X_d$ ). The average area of the nine major crops (for the last three years) published by the Ministry of Agriculture Development (MoAD) was the measure of size for the allocation. The number of EAs ( $n_d$ ) selected from a district was based on the following "compromise power" allocation:

$$n_d \propto (X_d)^{0.4}$$

However, the districts having less than 50 EAs were assigned to 50 EAs for better estimation. Thus, districts varied from 50 to 107 EAs according to their agricultural importance.

Between 20 and 30 holdings were selected in each selected EA. To select the sample, holdings were divided into four strata (based on the size of the holding) and systematic random sampling was applied in each stratum. Holdings were identified on the basis of the place of residence of the person operating the holding.

The sample selection was done in such a way that all holdings in a given district had the same chance of selection in the sample. Manang District was completely enumerated because it had only a small number of holdings.

Altogether, 5,200 EAs were selected. The final sample of the holdings for the country was 1,24,144.

#### Census content

Census concepts, questionnaires and procedures were developed in accordance with FAO guidelines as set out in the document <u>FAO Statistical Development Series 11 – A system of integrated agricultural censuses and surveys; Volume 1, World Programme for the Census of Agriculture 2010.</u> The guidelines provide detailed recommendations to countries on topics to be covered, statistical concepts and definitions, classifications and output.

The primary reference period for the data collected in the census was the calendar year 2011. Land area and livestock were collected in respect of the day of enumeration.

#### 2. DEFINITIONS OF TERMS USED

**Holding:** An agricultural holding is an economic unit of agricultural production under single management comprising all livestock and poultry kept, and all land used wholly or partly for agricultural production purposes.

Small agricultural operations were excluded from the census. A holding was considered to be an agricultural unit satisfying any one of the following conditions:

- having area under crops greater than or equal to a quarter of a ropani (or four anna) in the hill or mountain district (0.01272 hectares), or greater than or equal to eight dhur (0.01355 hectares) in the Terai; or
- keeping one or more head of cattle or buffaloes; or
- keeping five or more head of sheep or goats; or
- keeping 20 or more poultry.

A household with livestock but no land was not considered a holding if the household did not use the livestock for agricultural purposes (e.g. a livestock trader).

The holding includes all land operated, whether or not it is owned by the holding. The holding's land may consist of one or more parcels located in one or more separate areas within a district. The holding is generally the same as a household (see definition of household).

Public grazing land is excluded. Land owned jointly by more than one person for grazing or for other purposes is included.

Holdings are defined in terms of their land and livestock holdings on the day of the census enumeration.

The Nepali word for the term holding used in the census was "chalan (which means being used)" or "chalan gareko jagga".

**Parcel:** Land operated by a holding consists of one or more parcels. A parcel is a piece of land entirely surrounded by land operated by someone else or not operated at all. A parcel may consist of one or more adjacent fields. The Agricultural Census parcel may be different from the parcel used in cadastral work.

**Holdings without land** are holdings keeping livestock but having an area under crops of less than 0.01272 hectares in the hill or mountain districts, or 0.01355 hectares in the Terai (see definition of holding). Holdings without land are shown in the tables as having a small area of land.

**Holder:** The holder is the person in the holding who exercises the management control over the operations of the holding. There is only one holder in each holding. The holder may or may not be the same person as the household head.

**Household:** A household is a group of persons who live in the same dwelling and make common arrangements for the provision of food and other essentials of daily living. A household may comprise one or more persons and may include unrelated persons. More than one household may live in a single house.

**Head of the household:** The head of the household is the person in the household acknowledged as head by the other members. The head has primary authority and responsibility for household affairs. The head of the household may or may not be the same person as the holder.

**Wet land** refers to low land where water remains on the surface or on the upper soil layer, making the land suitable for main paddy cultivation.

**Dry land** refers to any land other than the wet land, i.e., land which is not suitable for main paddy.

Land tenure refers to arrangements or rights under which the holder operates the land of a holding. A holding may be operated under one or more tenure forms. For the purposes of the Agricultural Census, there are three forms of land tenure – land owned by the holding, land rented from others and other tenure forms.

**Land owned** is the land area operated by the holding for which the holder possesses title of ownership. Land owned also includes land which the holder can reasonably expect to eventually possess title of ownership (e.g. inherited land) and land which has been operated for many years by the same holder without any other claims being made on the land.

For the purposes of measuring land operated by holdings, land owned does not include land owned but rented to others.

**Land rented from others** is the land rented or leased by the holder from other persons. Land rented is divided into a number of categories according to the basis on which the land was rented:

- rented for a fixed amount of money;
- rented for a fixed quantity of the produce;
- rented for a fixed share of the produce;
- rented in exchange for services provided (e.g. labor);
- rented as part of a mortgage arrangement; and
- other rental arrangements (e.g. rented for no payment).

**Other tenure forms** refer to land operated under tenure conditions other than ownership or renting from others. This includes squatter land and land under dispute.

**Land rented out** refers to land owned by the holder but rented to other persons, usually for a limited time period.

**Land use** refers to the major classes of land use on the holding. For the purposes of the Agricultural Census, land operated by the holding is classified according to the land use categories given below:

- (a) Agricultural land
  - Crop land
    - Arable land
    - Land under permanent crops
    - Land under permanent pastures
  - Forest and other wooded land
- (b) Ponds
- (c) All other land

Arable land is further subdivided into land under temporary crops, land under temporary meadows and land under temporary fallow. Detailed descriptions of the various land use categories are given below.

**Arable land** refers to all land generally under cultivation and is divided into four categories:

- land under temporary crops,
- land under temporary meadows, and
- land left temporarily fallow.

A description of each of these categories is given below. Arable land excludes land under permanent crops.

Land under temporary crops refers to land used during the reference year for crops with an under-one-year growing cycle; i.e., crops, which must be newly sown or planted for further production after the harvest. Land under temporary crops shown in Table 3 refers to the use of the land, not to the area of temporary crops shown; land used for double cropping will be counted only once. By contrast, Tables 5 and 6 show the area of all crops sown – a double-cropped piece of land will be counted twice in these tables.

**Land under temporary meadows** refers to land, which has been cultivated with forage crops for mowing or pasture for less than five years.

**Fallow land** refers to land which the holder chose not to cultivate during the reference year, with the intention of cultivating it at a later date. Land which had been left idle for five years or more was included under another land use category (such as permanent meadows and pastures).

**Land under permanent crops** refers to land cultivated with long-term crops which do not have to be replanted for several years after each harvest.

**Permanent meadows and pastures** refer to land which have been used for five years or more for growing forage crops.

**Woodland or forest** refers to wood lots or timber tracts, natural or planted, constituting part of the holding which have or will have value as wood, timber, other forest products or for protection.

**Ponds** refer to land under permanent standing water. The ponds may be natural or man-made and may be used for fishing, watering livestock, irrigation or any other purpose.

**Other lands** refers to land which is not being cultivated and which would require some development before it could be brought into crop production and land occupied by buildings, roads, ornamental gardens and other open spaces on the holding.

**Irrigation** refers to purposively providing land with water, other than rain, for improving pastures or crop production. Natural flooding of land by rainfall or overflow of rivers is not considered as irrigation. Rainwater or uncontrolled flooding, which is collected and later used on the holding, is considered irrigation.

Land under irrigation is shown in the tables according to the source of irrigation water. The sources given are river/lake/pond (by gravity), river/lake/pond (by pumping), dam/reservoir, tube well/boring, other and mixed. "Others" includes taking the irrigation water from wells and springs. Mixed sources refer to a combination of the above sources (combination of two or more source).

**Area under temporary crops** refers to the area of temporary crops sown for harvest during the reference year 2011 (see under "Land under temporary crops" for definition of a temporary crop). Crops sown in 2010 for harvest during 2011 are included. Crops sown in 2011 for harvest in 2012 are excluded. Crops sown but not harvested (e.g. because of damage or weather conditions) are included.

The crop area data shown in Tables 5 and 6 refer to the area of all crops sown. This is greater than the land under temporary crops (as shown under land use in Table 3), because land may be used for cultivating crops in more than one season (double cropping).

**Crops under pure stand:** This refers to a single crop cultivated alone in a field (as opposed to a "mixed crop"). A pure stand crop may be either temporary or permanent. Crops cultivated on the same piece of land in two seasons (double cropping) are pure stand crops.

**Mixed crops** are two or more different temporary or permanent crops grown simultaneously in the same field or plot (as opposed to "pure stand" crops). Temporary and permanent crops cultivated together are called "associated crops".

Mixed crops include inter-planted crops and crops planted unsystematically as a mixture in a field. The area of mixed crops was estimated using whatever convenient method was appropriate. In some cases, the mixed cropland was divided according to estimates of the area under each crop. In other cases, this was not possible and an estimate based on seeding rates was made. In all cases, the total of the crop areas for the mixed cropland was the same as the area of the land itself.

**Associated crops** are temporary and permanent crops cultivated simultaneously in the same field. The area of each individual crop in associated crop land was determined using similar methods to that for mixed crops, and was done in such a way that the total of the individual associated crop areas was equal to the area of the associated crop land itself.

**Compact plantation:** A compact plantation of permanent crops refers to plants, trees and shrubs planted in a regular and systematic manner. Plants, trees or shrubs planted in sufficient density to permit measurement of the area planted, are also considered compact plantations. Permanent crops not forming a compact plantation are considered "scattered trees".

**Permanent crops of non-productive age** are permanent crops which are not bearing fruit or which are below the fruit bearing age.

**Permanent crops of productive age** are permanent crops which are already bearing fruit or are otherwise productive.

**Scattered trees** refer to plants or trees planted in a scattered or isolated manner throughout the holding. For scattered trees, it was only possible to collect data on the number of trees (not area of trees as for compact plantations).

**Fertilizers** refer to anything added to the soil to increase the amount of plant nutrients to promote crop growth. For census purposes, there are two types of fertilizers – local/organic and minerals/chemical.

Local/organic fertilizers are organic substances such as farmyard manures, compost, etc.

**Minerals/chemical fertilizers** are those fertilizers that are manufactured usually through an industrial process.

**Pesticides/insecticides** refer mainly to insecticides but also include fungicides, fumigants, herbicides, rodenticides and other materials.

**Local/improved/hybrid seeds:** This refers to whether or not the holding used high yield variety seeds on the holding during the reference year.

**Livestock:** Livestock data refer to numbers of animals kept by the holding on the day of enumeration. This includes livestock owned by the holding and livestock being leased in by the holding. The livestock counts include livestock present on the holding on the day of enumeration as well as livestock which are temporarily absent from the holding (e.g. being grazed off the holding). Livestock includes poultry.

Livestock data are shown in the tables for cattle, chaunri (including yaks), buffaloes, goats, sheep, pigs, horses, mules/asses, rabbits, other animals, chickens, ducks, pigeons, and other poultry.

**Agricultural implements:** Use of specified items of agricultural equipment refers to the use of the equipment for agricultural purpose on the holding during the reference year, regardless of whether the equipment was owned by the holding. Equipment not used for agricultural purposes is excluded. The number of items of the equipment used, as given in Table 12 and 13, refers to the number on the holding on the day of enumeration. Items used are shown according to ownership – either owned solely by the holding or owned by the landowner. The latter category includes any equipment not owned by the holding.

**Non-residential buildings:** This refers to the use of non-residential buildings on the holding for agricultural purposes during the reference year. Buildings are shown by different tenure and use. A building used for both residential and non-residential purposes is considered residential and therefore excluded.

**Forest trees on holding** refer to any trees present on the holding on the day of enumeration apart from fruit trees and any other trees categorized as permanent crops.

**Agricultural credit** refers to whether, on the day of enumeration, the holding owed money on any loan which had been received for agricultural purposes, regardless of when the loan had been taken out. The figures shown in the tables do not refer to the number of loans received during the reference year.

**Permanent agricultural workers** are workers employed permanently by the holding during the reference year. By permanent is meant that the person worked on the holding for six months or more during the reference year. In mountain areas, a permanent worker was anyone considered permanent by the holder.

Permanent workers exclude any members of the holder's household (even if the person is unrelated and being paid for work on the holding). The number of permanent workers was counted on the day of enumeration.

**Occasional agricultural workers** are workers employed by the holding who are not considered to be permanent. Occasional workers include only those who work for payment in cash or in goods on a daily basis. Work done in exchange for labor is not included.

An occasional worker who works around 8 hours a day is considered to be a man-day. The number of man-days workers was counted during the reference period.

**Exchange of labour (Parma) workers** includes only those who work without taking any kind of payments (cash or goods). In addition, holders exchange their family member as an agriculture worker within their community.

#### 3. QUALITY CONTROL

The Agriculture Census 2011/12 was very much concerned about the quality control of data by initiating various mechanism to reduce the non-sampling error as far as possible. Sampling error was minimized through the modification of designs of the previous agriculture sample census. Training, supervision, completeness check, verification of data entry and consistency check were the quality control mechanisms for the data.

#### 4. INTERPRETATION OF DATA

Census estimates given in the tables are subject to sampling errors, i.e., errors arising because the data are based on a sample of holdings and not all holdings. The size of the sampling errors can be estimated from the sample estimates. Sampling errors for some census estimates have been calculated and will be presented in a technical report on the census, which will be prepared later.

Estimates are shown in the tables to the last digit. No statistical collection (sample survey or otherwise) can give fully accurate data to that level of precision. Therefore, in interpreting the tables, the figures should be suitably rounded off.

#### 5. DISSEMINATION OF CENSUS DATA

A number of other census publications will be issued. In addition to the report presenting tables at the national level and the report showing comparisons between districts, reports will also be issued for each district (75 reports), each ecological belt (3 reports) and each development region (5 reports). Other census data may be made available on request to the CBS.

A technical report on the census will also be issued. The report will contain a technical description of the census methodology, a presentation of the sampling errors and an assessment of the data quality.

The CBS plans to issue a number of analytical reports as well.