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जोत सम्बन्धी सारणियाँ

TABLES

ON

LAND HOLDINGS

राज्य जम्मू और काश्मीर STATE JAMMU & KASHMIR

जिल्द 2 VOLUME 2

भारत सरकार

योजना मंत्रालय, सांख्यिकी विभाग

राष्ट्रीय प्रतिदर्श सर्वेक्षण सगठन

द्वारा निगमित

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NATIONAL SAMPLE SURVEY ORGANIZATION  
DEPARTMENT OF STATISTICS, MINISTRY OF PLANNING  
GOVERNMENT OF INDIA

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NATIONAL SAMPLE SURVEY  
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TABLES ON LAND HOLDINGS AT REGION LEVEL

STATE JAMMU & KASHMIR

VOLUME II



NATIONAL SAMPLE SURVEY ORGANISATION  
DEPARTMENT OF STATISTICS, MINISTRY OF PLANNING  
GOVERNMENT OF INDIA  
JULY 1975

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NATIONAL SAMPLE SURVEY  
TWENTYSIXTH ROUND : JUL 1971 - SEP 1972  
SURVEY ON LAND HOLDINGS

Introduction

1. With the decision of the Government of India to participate in the world agricultural census, 1970, sponsored by the Food and Agriculture Organisation of the United Nations, the Ministry of Agriculture desired that the NSS Organisation may organise, as in the past, a sample survey of land holdings with the object of obtaining comparable information on the structure of agriculture in the country. The survey was undertaken in 1971-72 as a part of the 26th round of the NSS in conjunction with debt and investment survey proposed by the Reserve Bank of India. It may be mentioned that the enquiry into land holdings in the 26th round was the third extensive survey on land holdings carried out by the NSS Organisation, the first having been undertaken from Jul 1954 to Jun 1955 as a part of the 8th round and the second from Jul 1960 to Jul 1962 as a part of 16th and 17th rounds of the NSS.

Period of the survey

2. In order to meet the requirements both of the Ministry of Agriculture and the Reserve Bank Of India, the survey period of the 26th round was extended to 15 months from July 1971 to Sep 1972. The period of the survey was divided into three phases and during each phase the same set of sample households was canvassed.

Geographical coverage

3. The survey extended to the whole of India excluding Andaman Nicobar Islands, Arunachal Pradesh, Dadra and Nagar Haveli, Laccadive, Minicoy and Amindivi Islands, Ladakh district of Jammu and Kashmir and a few districts of Madhya Pradesh, Maharashtra and Tripura.

Participation of States

4. All the States except those of West Bengal, Nagaland and Himachal Pradesh participated in the 26th round on a matching basis in so far as the enquiry into land holdings was concerned. The Union Territory of Delhi participated with a double matching sample. The Union Territory of Chandigarh, Goa, Daman and Diu and Pondicherry did not participate.

Schedules prescribed.

5. As the survey on land holdings and the debt and investment survey had many items of information in common, the two surveys were integrated and a common set of schedules was designed for the joint enquiry. Separate schedules were prescribed for rural and urban areas and for each of the three visits to the sample households. In all six schedules were canvassed as per details given below :

Sl.No. of visit	Period of visit	Schedules canvass-d	Board contents of schedules
(1)	(2)	(3)	(4)
1.	Jul 71 to Dec 71	Schedules 18.1 (R) 18.1 (U)	Land holdings and inventory of assets and liabilities
2.	Jan 72 to Jun 72	Schedules 18.2 (R) 18.2 (U)	Production and sale of crops, receipts from non-farm business and transactions of assets and liabilities during Jul 71 to Dec 71.
3.	Jul 72 to Sep 72	Schedules 18.3 (R) 18.3 (U)	Production and sale of crops, receipts from non-farm business and liabilities during Jan 72 to Jun 72

6. As will be seen from the above, data on land holdings were collected through schedules 18.1(R) and 18.1(U) during the first visit from Jul 1971 to Dec 1971. Schedules 18.2(R & U) and 18.3 (R & U) were meant for obtaining information relating to debt and investment situation for specified periods during the two successive visits.

### Sampling Design

7. The sampling design, for the rural and urban sectors each, was self-weighting at State level. In the case of rural sector, it was self-weighting at regional and sub-stratum levels also. The sampling design for the rural area was mainly a stratified two-stage one. The first stage units were villages which were selected circular systematically with equal probability in the form of two independent interpenetrating sub-samples. The sampling design for the urban area too was a stratified two-stage one with urban blocks as the first stage units. The sample blocks were also selected systematically with probability proportional to size in the form of two independent and interpenetrating samples. The second stage units in the case of rural and urban sectors each, were households.

8. For the purpose of stratification in the rural areas, the country was first divided into 66 agricultural regions by grouping, within each State or Union Territory, districts having similar population density and crop pattern. Strata were formed in each region by grouping tehsils, which were (1) contiguous (2) having similar crop pattern and population density and (3) having good transport facilities amongst them. In all, there were 350 strata, and within each stratum two independent sub-samples of 12 villages each were selected. In each sub-samples, the villages with odd orders of selection formed the central sample and the rest State sample. The 1961 census list of villages was used as sampling frame for selection of villages.

9. The central sample consisted of 4200 villages in all. The allocation of these villages of each State and Union Territory was based on joint consideration of its rural population, area under cereal crops and available investigator strength. This was modified to ensure a minimum of 180 villages in each State with the exception of some small States and Union Territories.

10. In the case of urban sector, the 4 cities of Bombay, Calcutta, Delhi and Madras formed strata by themselves. Further, within each State and Union Territory towns with population of less than 50,000 formed stratum one and the remaining towns and cities formed stratum two. A total of 4640 blocks in the Central sample was allocated to the States in proportion to their 1961 census urban population with a minimum of 144 blocks in each State excepting some small States and Union Territories. The selection of blocks in each stratum was done in the form of two independent sub-samples of equal size.

11. For selection of sample households, all the households in a sample village were first divided into four sub-strata on the basis of land operated. Households with no land formed sub-stratum one. The cut of points among the remaining three sub-strata were made roughly by equalising area operated among them. These points varied generally from one region to another even within a State. Further, in

Sub-stratum one consisting of households with no land, for drawing the sample, the households were arranged by their means of livelihood into three classes, namely (i) agricultural labourer, (ii) artisan and (iii) others. On an average, three households were selected from each sub-stratum in each sample village giving thereby more weight to the households operating larger areas of land. Within each sub-stratum, sample households were selected linear systematically.

12. In the urban sector, the households in each sample block were divided into four classes on the basis of land owned and employment status as shown below :

- i) Class I : households owning land less than one acre and self-employed.
- ii) Class II : households owning one acre and more of land and self-employed.
- iii) Class III : households owning land one acre and more but non-self employed.
- iv) Class IV : households owning less than one acre of land and non-self employed plus households with no land.

Households were then arranged in increasing order of household class codes and linear systematic sample was selected for canvassing schedule 18.1(U). On an average, four households were selected from each sample block.

#### Item coverage

13. The main items of information collected through schedules 18.1(R) and 18.1(U) were :

- i) demographic and activity particulars of the members of the households;
- ii) land owned, land leased out and land leased in under different terms of tenancy;
- iii) inventory of livestock and their value;
- iv) inventory of agricultural machinery and other equipments used in non-farm business, and their value;
- v) inventory from transport equipments and their value;
- vi) value of other assets and liabilities;
- vii) details about operational holdings, and
- viii) use of chemical fertilisers, manures and pesticides on land operated.



### Concepts and definitions

14. The concepts and definitions adopted in the survey of land holdings are given below:

- i) Household: A group of persons normally living together and taking for from a common kitchen constitutes a household.
- ii) Ownership of land: The ownership right over a plot of land is defined as the right of permanent heritable possession with or without the right to transfer the title. Land held in ownership like possession under a long term lease or assignment is also considered as land owned by the household. The total of land owned by all the members of the household is taken as land owned by the household.
- iii) Land leased in: Land taken on lease from others without any permanent right of possession for the lessee is considered as land leased in. The aggregate of land leased in by all the members of the household gives the total of the land leased in by the household as a whole.
- iv) Land leased out: Land given out on lease to others by owners of the land is defined as land leased out. The aggregate of the land leased out by all the members of the household constitutes the total of land leased out by the household as a whole.
- v) Land possessed: Land used by a household together with land leased in by it minus land leased out by it constitutes the land possessed by the household.
- vi) Agricultural labourer: A person is considered to be an agricultural labourer if he follows one or more of the following agricultural occupations in any capacity of a labourer: (a) sowing or rearing (b) dairy farming, (c) production of any agricultural commodity, (d) raising of livestock (bees or silkworms), and (e) any work performed on a farm in connection with the farm operations.
- vii) Parcel: A parcel is all land surrounded by land of other holdings or by land not forming part of any holding. It might consist of one or more adjacent units, plots of fields.
- viii) Land holding: Household operational holding is a land holding possessed by a single household.

Operational holding is a land holding operated under a single management. In a majority of cases, a household operational holding will also be an operational holding operated under a single management of the household. But this may not always be the case. For instance, a household operational holding may consist of two operational holdings separately managed by two brothers or by a father and a son who are members of a single household. In such cases, there may have been a separation

of land holding but not in the household. On the other hand, a household may have a share in an operational holding jointly managed by two or more households such as the separate households of two brothers or a father and his son who may have separate households but a joint operational holding. In such cases, the household operational holding will consist of only the share of the household in the joint operational holding plus any land holding which the household may have under its own single management.

The definition as prescribed in the instructions to field staff is reproduced below:

A holding is all land which is used wholly or partly for agricultural production and is operated (directed/managed) by one person alone, or with the assistance of others, without regard to title, size or location. The holding may consist of one or more parcels of land provided they are located within India and these as a whole form part of the same technical unit. By technical unit will be understood, in the context of agricultural operations, a unit with more or less independent technical resources, etc. covering items like land, implements, livestock, etc. Thus, an operational holding will be considered (among other things) as one (a) operated by a 'person' and (b) constituting one technical unit. A 'person' in the definition, for the purpose of this survey, will be either a single household or more than one household operating jointly. Since the investigator has to get hold of the operational holdings through the sample households, it is important to identify the 'person' who operates and the 'technical unit' under such 'person'. The distinctiveness of the technical unit and existence of distinct management will be probed into for arriving at the number of operational holdings. Thus, more than one 'person' (signifying distinct management/direction/operation) who operate will not be considered to have the same technical unit, even if most of the technical resources used by them are the same. On the other hand under the same 'person' there could be more than one operational holding provided there are distinct technical units.

The following holdings will be excluded from the scope of the survey:

- (a) land put to non-agricultural uses only such as house sites etc., and
- (b) co-operative farms.

- ix) Individual and joint operational holding Any operational holding managed by one household is considered to be an individual holding, and that managed by members belonging to different households is taken to be as joint operational holding.
- x) Attached farm worker Attached farm workers are those workers who are more or less in continuous employment of the management of the operational holding and are not under some sort of contract during the period of employment.

#### Reference period

15. Details of ownership holding, land leased out and land leased in, inventory of livestock, agricultural transport and other equipment and other assets and liabilities of the households were collected as on 30 June 1971. For particulars of operational holdings of the households, the reference period was the agricultural year 1970-71.

#### Results presented

16. In order to expedite the release of the principal result of every survey, the Governing Council for the National Sample Organisation decided that such results may be obtained through manual tabulation. Accordingly, for the purpose of survey on land holdings, a programme for tabulation of data on the first seven items listed in paragraph 13 was drawn up both for the Central and State Samples.

17. In all, 21 tables were prescribed. These covered items like size of holdings, household ownership of holding (also landless households), household operational holdings, particulars of area leased in and area leased out, inventory of livestock, farm machinery, other equipment used in non-farm business, transport equipment, number of attached farm workers in the operational holdings during the major agricultural seasons of the holdings.

18. The tables presented here are based on the Central Sample and are for all the sub-samples combined. A set of 21 tables is prescribed for each of the following -

- i) Urban and Rural sectors combined,
- ii) Urban sector only,
- iii) Rural sector only,
- iv) Rural sector separately for each region.

The results are provisional in nature and are subject to revision.

19. The brochure for each State has been brought out in two volumes. Volume-I gives a brief account of the sample design of the survey, concepts and definitions together with the code list and the 21 prescribed tables giving estimates at State level. In Volume-II are given similar tables but with estimates at regional level.

20. The results presented here are in respect of Jammu & Kashmir. The state consists of three regions viz., (1) Mountainous (2) Outer Hills and (3) Jhelum Valley. The names of the districts within each region are as below:-

Sl. No.	Name of the region	Composition of the region (districts)
(1)	(2)	(3)
1.	Mountainous	Jammu & Kathua
2.	Outer Hills.	Doda, Poonch-Rajouri and Udhampur.
3.	Jhelum Valley	Anantanag, Barmulla and Srinagar.

### Note on Estimates of Aggregates

The principal results of the 26th Round Survey on Land Holdings for the State are presented in this brochure in the form of ratio estimates (percentages, averages, etc.). The main focus of these tables is not on the aggregate estimates. Nevertheless, this section presents, in the enclosed table, estimates of three variables, viz. number of households, area owned and area operated by households sector at the all-India level as well as the State level, and compares them with estimates available from other official sources.

2. Table I gives for each State/Union Territory the estimates of number of households, area owned and area operated as per NSS survey in columns 2, 5 and 6 respectively. Column 3 gives the number of households based on the 1971 census and column 4 the percentage of the NSS figure over that of the Census. Similarly, the estimate of area operated as obtained from the NSS has been compared in column 8 with the figure of 'net area sown' for 1970-71, as supplied by State Agricultural Statistics Authorities (SASA). The all-India estimates given in the last row relate only to the 23 States/Union Territories listed in column 1; Nagaland and Chandigarh are excluded because the survey covered only the urban sector.

3. Column 4 of Table I clearly shows that at the all-India level the difference between the NSS estimates of the number of households and that of the 1971 Census is negligible (only 0.42%), the respective figures being 100.61 and 100.19 million. At the State level, however, the NSS estimates are higher than the 1971 Census figure in 10 out of the 23 States/Union Territories listed in the table and lower in the case of 13. The States showing plus differences are Maharashtra, Uttar Pradesh, Orissa, Karnataka, Delhi, Punjab, Tamil Nadu, Gujarat, Meghalaya and Andhra Pradesh. The maximum percentage difference on the plus side was 11.63 in respect of Maharashtra, minimum of 1.59 in respect of Andhra Pradesh, and in five of them (viz. Gujarat, Meghalaya, Punjab, Tamil Nadu and Delhi) the percentage difference ranged between 2 to 5. Out of the 13 States/Union Territories where the NSS estimates were lower than the comparable figures from the Census, (excluding the Union Territories of Goa and Pondicherry, where the sample size was small), the maximum difference of 28.28% was observed in respect of Himachal Pradesh and the minimum difference of 3.78% in respect of Haryana. For Himachal Pradesh, the sample size (36 villages and 24 blocks) for the 26th Round may not, perhaps, have been adequate.

4. In understanding these differences, it is pertinent to note that the reference periods to which these two sets of figures relate are not exactly identical. The 1971 Census relates to 1st April 1971 while the NSS estimates relate to the moving 1st April 1971 while the NSS estimates relate to the moving reference period of a day during July 1971 to December 1971. Considering the fact that the reference period of the NSS was later than that of the Census, the NSS estimates of number of

households are expected to be slightly higher than the Census figure and this indeed found to be true at the all-India level. But larger plus differences and the minus differences must be mainly due to the sampling errors to which the NSS estimates are subject.

5. • Column 7 of Table I gives the figures on 'net area sown' for 1970-71 as per nine-fold land-use classification. Column 8 shows that at the all-India level, the NSS estimates of area operated are lower than the 'net area sown' by about 7.2%. At the State level also, the NSS estimates are lower except in the case of Meghalaya, Himachal Pradesh and Maharashtra where the NSS estimates are higher. In Uttar Pradesh and Karnataka they are more or less the same. Of the remaining States/Union Territories differences of the order of 10 percent or more are noticed in the case of Assam, Haryana, Kerala, Meghalaya, Orissa, Punjab, Tamil Nadu, Tripura, West Bengal, Delhi, Goa and Pondicherry. The conspicuous cases are Kerala (-43%); Haryana (-33%); Punjab (-31%); Meghalaya (+26%); Orissa (-24%); West Bengal (-22%) and Tamil Nadu (-20%), if we leave out the small States/Union Territories. On the other hand, the NSS estimates in respect of Bihar and Madhya Pradesh, tally well with the figures of 'net area sown', the difference being only about 3 percent.

6. While analysing the variations between the figures of 'area operated' of the NSS and 'net area sown' supplied by the States, one should bear in mind the following differences in the concepts and definitions adopted as well as in the agencies (and the procedures utilized) in arriving at the two sets of figures:

- (i) 'area sown' by the non-household sector like co-operative farms, government agricultural farms, land under temples, etc., is included in the figures of 'net area sown' but this is not covered in the NSS Round on operational holdings. This gives a small down-ward pull to the NSS estimates.
- (ii) Area under each of the land use classification (viz., forest, land put to non-agricultural uses, barren and unculturable land, permanent pastures and other grazing land, land under miscellaneous tree crops, culturable waste, fallow land other than current fallow and current fallow) is included in the NSS estimates of area operated whenever such area formed part of an operational holding which is used partly for agricultural production, whereas these are wholly excluded from the 'net area sown' figures. This gives considerable upward pull to the NSS estimates.

- (iii) There is also difference in the agency adopted. In the case of all States excepting Kerala, Orissa and West Bengal, Statistics on land classification are collected by the revenue agency through the land records. On the other hand, the NSS data on land holdings were collected through oral enquiries from the selected households by deploying trained investigators under adequate field supervision but without any reference to the land records.
- (iv) In the case of Kerala, Orissa and West Bengal, Statistics of 'net area sown' are obtained not by complete enumeration through land records but estimated on the basis of sample surveys conducted by the State governments. To that extent both the estimates of 'net area sown' and the NSS 'area operated' are subject to sampling errors.

7. Thus among the cases of conspicuous differences the three States, Kerala, Orissa and West Bengal are states where the 'net area sown' figure is also a sample estimate. The differences found in the case of Punjab, Haryana and Tamil Nadu are a matter of concern. Looking at column 4 of Table I, in these States one does not notice underestimation of households in the NSS round (except Haryana where it is marginal) as against the Census. The differences between estimates of households and estimates of area are not in all cases in the same direction. Therefore, if 'area operated' is estimated on the basis of 'operated area per household on the basis of NSS Round' multiplied by the 1971 Census number of households (as given in column 10 of Table I) one does not achieve any substantial reduction in variation between the NSS figure so derived and 'net area sown' estimates. With a view to presenting an overall picture in this regard showing the reduction or increase achieved in the percentage deviation from 'net area sown' by the adoption of the estimate of operated area based on Census number of households as compared to the NSS estimate of operated area, a separate Table II has been prepared and attached to the Note. Table II gives full details of States falling under the following four categories:-

- (i) States having overestimation of number of households and increase in percentage deviation from 'net area sown'.
- (ii) States having overestimation of number of households and decrease in percentage deviation from 'net area sown'.
- (iii) States having underestimation of number of households and increase in percentage deviation from 'net area sown'.
- (iv) States having underestimation of number of households and decrease in percentage deviation from 'net area sown'.

It would be seen from columns 1 to 5 of Table II that the divergence from the 'net area sown' figures increases in the case of 8 States/Union Territories where the NSS estimates of number of households is on the higher side. Of these Karnataka, Orissa, Uttar Pradesh, Gujarat and Delhi have shown more divergence than the other States. Of the States where the NSS estimates of number of households were less than the Census number of households, Himachal Pradesh shown maximum increase in divergence. At all-india level, the divergence has not reduced substantially as can be seen from columns 8 and 11 of Table I.

8. It is, however, true that in the case of about 11 States/Union Territories variation between the two estimates is reduced if we consider the estimates as given in column 10, Table I. Leaving aside small States/Union Territories, significant improvement is shown only in Maharashtra, Rajasthan, Jammu & Kashmir, Assam, West Bengal, Haryana and Kerala. Except for Maharashtra, these are also the States where the number of households in the NSS was under estimated (Table II).

9. Thus, so far as the estimates of aggregate operated area in 1970-71 in different States are concerned, the reader will have to choose between the following three: (a) NSS estimates as given in column 6 of Table I; (b) NSS estimates based on 1971 Census number of households, as given in column 10 of Table I; and (c) 'net area sown' given by State Agricultural Statistics Authorities and shown in column 7 of Table I. The National Sample Survey Organisation is trying to investigate into possible reasons for the large differences between these estimates in some States. In the meanwhile, the choice between the estimates must be left to the discretion of the reader.

10. In spite of such differences in the estimates of the aggregate operated area, it is hoped that the reader will find the NSS results presented in these volumes in the form of averages and percentages useful. Many of the results presented here are not available from any other source. Some of the results, such as the distribution of the Operational holdings by their size, will also become available from the Agricultural Census 1970-71. The results of the Agricultural Census are derived by a re-tabulation of the basic data from the land records. Before comparing them with the data from the NSS, the reader should first check them with the aggregate estimates of the 'net area sown'. Apart from the fact that the NSS estimates of aggregate operated area do not agree well with the estimates of 'net area sown' in some States, there is an important difference in the way the NSS results and the results of the Agricultural Census are built up. As mentioned above, the results of the Agricultural Census are derived by a re-tabulation of the basic data from the land records and cover both household and non-household sectors. The results of the NSS are derived by direct enquiries from a sample of households and hence cover only the household sector. The choice between the two sets of data must again be left to the reader.



TABLE I : STATEWISE ESTIMATES OF NUMBER OF HOUSEHOLDS, AREA OWNED AND AREA OPERATED BASED ON 26TH ROUND OF NSS AND SIMILAR RESULTS FROM OTHER OFFICIAL SOURCES

State/ Union Territory	No. of households (00)		Percent- age of N. S. S. estimate over census figures	Area (00 hectares)		Net area sown 1970-71 (from SASA)
	Estimate as per N. S. S.	As per 1971 census		N. S. S. estimate of owned area	Operated area	
1	2	3	4	5	6	7
Andhra Pradesh	90128	88714	101.59	110758	106798	117348
Assam	22977	25046	91.74	18992	20071	22352
Bihar	92077	98379	93.59	76264	82373	84548
Gujarat	48111	46845	102.70	87333	88104	97359 <sup>⊙</sup>
Haryana	15364	15968	96.22	20734	23907	35650
Himachal Pradesh	4692	6542	71.72	5530	5852	5463
Jammu & Kashmir	6954	7635	91.08	6274	6491	6876
Karnataka	55351	52437	105.56	96302	102412	102482
Kerala	32937	35431	92.96	11754	12366	21717
Madhya Pradesh	72935	77403	94.23	174506	180752	184533
Maharashtra	105301	94326	111.63	188018	189255	176680
Manipur	1426	1826	78.09	1107	1298	1400 <sup>§</sup>
Meghalaya	2111	2063	102.33	1884	1808	1430 <sup>⊙</sup>
Orissa	45121	41876	107.75	41455	42672	56015
Punjab	24407	23702	102.97	25332	28056	40528
Rajasthan	39012	45030	86.62	138138	139243	151790
Tamil Nadu	88442	85930	102.92	49259	49214	61692
Tripura	2027	2728	74.30	1587	1455	2400
Uttar Pradesh	171771	158969	108.05	163070	174406	173049
West Bengal	75120	80537	93.27	40480	43410	55420 <sup>⊙</sup>
Delhi	8352	7977	104.70	877	532	005
Goa	959	1658	57.84	143	266	1336 <sup>*</sup>
Pondicherry	548	909	60.29	131	193	315
ALL INDIA	1006123	1001941	100.42	1259928	1300944	1407188

⊙ Figures are provisional. § Figure is primarily based on State Crop Survey (Rice).

Figure relates to the year 1967-68. \* Figure relates to the year 1960.

TABLE I (CONTD.) : STATEWISE ESTIMATES OF NUMBER OF HOUSEHOLDS, AREA OWNED AND AREA OPERATED BASED ON 26TH ROUND OF NSS AND SIMILAR RESULTS FROM OTHER OFFICIAL SOURCES

Sl. No.	State/ Union Territory	Percentage of N.S.S. estimate of operated area over 'net area sown'	Average operated area (0.00 hect.) per household	NSS estimate of operated area (00 hect.) based on census households	Percentage of col. 10 to col. 7
0	1	2	3	4	5
1	Andhra Pradesh	91.01	1.18	104682	89.21
2	Assam	89.80	0.87	21790	97.49
3	Bihar	97.43	0.89	87557	103.56
4	Gujarat	90.49	1.83	85726	88.05
5	Haryana	67.06	1.56	24910	69.87
6	Himachal Pradesh	107.12	1.25	8178	149.68
7	Jammu & Kashmir	94.40	0.93	7100	103.26
8	Karnataka	99.93	1.85	97008	94.66
9	Kerala	56.94	0.38	13464	61.95
10	Madhya Pradesh	97.95	2.48	191959	104.02
11	Maharashtra	107.12	1.80	169790	96.10
12	Manipur	92.71	0.91	1662	118.64
13	Meghalaya	126.43	0.86	1774	124.06
14	Orissa	76.18	0.94	39362	70.27
15	Punjab	93.23	1.15	27257	67.25
16	Rajasthan	91.73	3.57	160789	105.93
17	Tamil Nadu	79.97	0.58	48121	78.00
18	Tripura	60.62	0.72	1964	81.83
19	Uttar Pradesh	100.78	1.02	152148	93.70
20	West Bengal	78.33	0.58	46711	84.28
21	Delhi	66.09	0.06	479	59.38
22	Goa	19.91	0.28	464	34.73
23	Pondicherry	61.27	0.35	318	100.95
ALL INDIA		92.85	1.29	1292504	92.24

TABLE II : STATES SHOWING INCREASE/DECREASE IN THE DIFFERENCE (IN PERCENTAGE TERMS) OF N.S.S. OPERATED AREA (WITH NET AREA SOWN) OVER THAT OF N.S.S. ESTIMATE OF AREA OPERATED BASED ON CENSUS HOUSEHOLDS

(a) : STATES SHOWING OVERESTIMATION OF NUMBER OF HOUSEHOLDS AND INCREASE IN PERCENTAGE DEVIATION FROM NET AREA SOWN

State	Extent of N.S.S. overestimation of households (%)	Percentage deviation from net area sown of		Absolute increase in the percentage deviation in col.4 from col.3
		N.S.S. operated area	Operated area based on census households	
1	2	3	4	5
Uttar Pradesh	8.05	+ 0.78	- 6.30	5.52
Andhra Pradesh	1.59	- 8.99	-10.79	1.80
Gujarat	2.70	- 9.51	-11.95	2.44
Karnataka	5.56	- 0.07	- 5.34	5.27
Orissa	7.75	-23.82	-29.73	5.91
Punjab	2.97	-30.77	-32.75	1.98
Tamil Nadu	2.92	-20.03	-22.00	1.97
Delhi	4.70	-33.91	-40.62	6.71

(b) : STATES SHOWING OVERESTIMATION OF NUMBER OF HOUSEHOLDS AND DECREASE IN PERCENTAGE DEVIATION FROM NET AREA SOWN

State	Extent of N.S.S. overestimation of households (%)	Percentage deviation from net area sown of		Absolute decrease in the percentage deviation in col.9 from col.8
		N.S.S. operated area	Operated area based on census households	
6	7	8	9	10
Meghalaya	2.33	+26.43	+24.06	2.37
Maharashtra	11.63	+ 7.12	- 3.90	3.22

Note : Figures in columns 5 & 10 represent the absolute increase/decrease worked out as the difference between the figures in the preceding two columns without considering their signs.

TABLE II (CONTD.) : STATES SHOWING INCREASE/DECREASE IN THE DIFFERENCE (IN PERCENTAGE TERMS) OF N. S. S. OPERATED AREA (WITH NET AREA SOWN) OVER THAT OF N. S. S. ESTIMATE OF AREA OPERATED BASED ON CENSUS HOUSEHOLDS

(c) : STATES SHOWING UNDERESTIMATION OF NUMBER OF HOUSEHOLDS AND INCREASE IN PERCENTAGE DEVIATION FROM NET AREA SOWN

State	Extent of N. S. S. underestimation of households (%)	Percentage deviation from net area sown of		Absolute increase in the percentage deviation in col. 14 from col. 13
		N. S. S. operated area	Operated area based on census households	
11	12	13	14	15
Uttarakhand Pradesh	28.28	+7.12	+49.68	42.56
Bihar	6.41	-2.57	+ 3.56	0.99
Madhya Pradesh	5.77	-2.05	+ 4.02	1.97
Manipur	21.91	-7.29	+18.64	11.35

(d) : STATES SHOWING UNDERESTIMATION OF NUMBER OF HOUSEHOLDS AND DECREASE IN PERCENTAGE DEVIATION FROM NET AREA SOWN

State	Extent of N. S. S. underestimation of households (%)	Percentage deviation from net area sown of		Absolute decrease in the percentage deviation in col. 19 from col. 18
		N. S. S. operated area	Operated area based on census households	
16	17	18	19	20
Assam	8.26	-10.20	- 2.51	7.69
Haryana	3.78	-32.94	+30.13	2.81
Jammu & Kashmir	8.92	- 5.60	+ 3.26	2.34
Kerala	7.04	-43.06	-38.05	5.01
Rajasthan	13.38	- 8.27	+ 5.93	2.34
Tripura	25.70	-39.38	-18.17	21.21
West Bengal	6.73	-21.67	-15.72	5.95
Goa	42.16	-80.09	-65.27	14.82
Pondicherry	39.71	-38.73	+ 0.95	37.78

Note Figures in columns 15 & 20 represent the absolute increase/decrease worked out as the difference between the figures in the preceding two columns without considering their signs.

LIST OF TABLES

Description of table	State tables		Region tables (Ural)			
	Urban & Rural	Urban Rural	1	2	3	
TABLE (1) : Estimated number of households, area owned and household size by size class of household ownership holding.	15	39	65	91	117	143
TABLE (2) : Percentage and cumulative of percentage distributions of households and of area owned by size class of household ownership holding.	16	40	66	92	113	144
TABLE (3) : Percentage of households leasing out land under different terms to all households owning land and percentage of area leased out to area owned by size class of household ownership holding.	17	41	67	93	119	145
TABLE (4) : Percentage of households leasing in land under different terms to all households owning land and percentage of area leased in to area owned by size class of household ownership holding.	18	42	68	94	120	146

LIST OF TABLES (CONTD.)

Description of table	State tables		Region tables (Rural)			
	Urban & Rural	Urban	Rural	1	2	3
				<u>Page Number</u>		
TABLE (5) : Estimated number of households, area operated and household size by size class of household operational holding.	19	43	69	95	121	147
TABLE (6) : Percentage and cumulative percentage distribution of households and of area operated by size class of household operational holding.	20	44	70	96	122	148
TABLE (7) : Estimated number of owned cattle and owned buffaloes per 100 households by size class of household operational holding.	21	45	71	97	123	149
TABLE (8) : Estimated number of owned cattle and owned buffaloes per 100 hectares of operated area by size class of household operational holding.	23	47	73	99	125	151
TABLE (9) : Percentage of households not having working cattle and buffaloes by size class of household operational holding.	25	49	75	101	127	153

LIST OF TABLES (CONTD.)

Description of table	State tables		Region tables (Rural)			
	Urban & Rural	Urban	Rural	Region No.		
		1	2	2	3	
TABLE (10) : Estimated number of livestock (other than cattle and buffaloes) and poultry owned per 100 households by size class of household operational holding.	26	50	76	102	123	154
TABLE (11) : Estimated number of agricultural machinery owned per 100 households by size class of household operational holding.	27	51	77	103	129	155
TABLE (12) : Estimated number of agricultural machinery per 100 hectares of operated area and operated per tractor by size class of household operational holding.	29	53	79	105	131	157
TABLE (13) : Percentage of households reporting pumps and ploughs by size class of household operational holding.	30	54	80	106	132	158
TABLE (14) : Estimated number of non-farm business equipments owned per 100 households by size class of household operational holding.	x	55	81	107	133	159

x : This table is not presented as the data collected for urban and rural sectors are different and not amenable for pooling.

LIST OF TABLES (CONTD.)

Description of table.	State tables		Region tables (Rural)			
	Urban & Rural	Urban	Rural	Region No.		
				1	2	3
TABLE (15) : Estimated number of transport equipments owned per 100 households by size class of household operational holding.	31	56	83	109	135	161
TABLE (16) : Percentage of shares of value of owned (i) cattle (ii) buffaloes (iii) other livestock (iv) agricultural machinery (v) non-farm business equipments (vi) transport equipments in the total value of all the six asset groups by size class of household operational holding.	32	57	84	110	136	162
TABLE (17) : Estimated number of operational holdings and area operated by size class of operational holding.	33	58	85	111	137	163
TABLE (18) : Percentage and cumulative percentage distribution of operational holding and area operated by size class of operational holding.	34	59	86	112	138	164



LIST OF TABLES (CONTD.)

Description of table	State tables		Region tables (Rural)			
	Urban & Rural	Urban	Rural	Region No.		
				1	2	3
				Page Number		
TABLE (19) : Percentage of holdings reporting owned areas and those reporting leased in area and percentage of operated area owned and leased in under different terms of leasing in by size class of operational holding.	35	60	87	113	139	165
TABLE (20) : Percentage of individual and joint operational holdings and their percentage shares of area operated by size class of operational holding.	37	62	89	115	141	167
TABLE (21) : Average number of attached farm workers per operational holding (reporting) for different major agricultural seasons by size class of operational holding.	38	63	90	116	142	168

SIZE CLASS OF HOLDING  
HECTARES

ACRES

CODE

ACRES	HECTARES	Landless/operating no land	CODE
0.01	0.49	0.002	0
0.50	0.99	0.21	1
1.00	1.24	0.41	2
1.25	2.49	0.51	3
2.50	4.99	1.01	4
5.00	7.49	2.03	5
7.50	9.99	3.04	6
10.00	12.49	4.05	7
12.50	14.99	5.06	8
15.00	19.99	6.08	9
20.00	24.99	8.10	10
25.00	29.99	10.13	11
30.00	49.99	12.15	12
50.00	& above	20.25	13
		& above	14

@ Households owning/operating land less than 0.002 hectares are included in size class 0.

Households owning land but not operating .. code 0.1

Households neither owning nor operating land.. code 0.2

TABLE (1) . ESTIMATED NUMBER OF HOUSEHOLDS, AREA OWNED AND HOUSEHOLD SIZE BY SIZE CLASS OF HOUSEHOLD OWNERSHIP HOLDING

(1)	State : Jammu & Kashmir		Region : Mountainous		number of sample households : 222		Rural	
	number of sample villages : 24	number of sample households	estimated area owned (00 hectares)	estimated area owned (00 hectares)	estimated household size	estimated household size	sub-sample 1	sub-sample 1
ownership holding (code)	sub-sample 1	sub-sample 2	sub-sample 1	sub-sample 2	sub-sample 1	sub-sample 2	sub-sample 1	sub-sample 2
(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
0	11	6	-	-	-	7.00	-	7.00
1	344	262	13	4	8	5.07	4.41	4.84
2	49	51	15	13	14	2.86	7.19	5.10
3	43	84	18	54	36	6.00	5.40	5.52
4	118	194	93	206	150	6.58	4.66	5.26
5	474	477	120	722	721	6.68	4.86	5.76
6	166	170	424	416	420	6.29	6.25	6.27
7	106	93	369	281	325	8.54	6.55	7.61
8	12	29	47	210	129	6.00	7.43	7.11
9	16	8	90	-	45	8.94	-	8.94
10	16	3	117	-	58	7.25	-	7.25
11	-	5	-	111	56	-	9.36	9.36
12	-	-	-	-	-	-	-	-
13	-	-	-	-	-	-	-	-
14	-	-	-	-	-	-	-	-
all sizes	1355	1387	1906	2017	1852	6.23	5.20	5.75

TABLE (2) : PERCENTAGE AND CUMULATIVE DISTRIBUTIONS OF HOUSEHOLDS AND OF AREA OWNED BY SIZE CLASS OF HOUSEHOLD OWNERSHIP HOLDING

State : Jammu & Kashmir		Region : Mountainous		Rural	
number of sample villages : 24		number of sample households		222	
size class of household ownership holding (code)	average area owned by household (hectares)	percentage of households	area owned	percentage of households	area owned
(1)	(2)	(3)	(4)	(5)	(6)
0	-	0.43	-	0.43	-
1	0.03	18.88	0.41	19.31	0.41
2	0.27	3.68	0.71	22.99	1.12
3	0.43	6.06	1.83	29.05	2.95
4	0.78	13.98	7.65	43.03	10.60
5	1.51	34.39	36.75	77.42	47.35
6	2.47	12.26	21.41	89.68	68.76
7	3.49	6.71	16.56	96.39	85.32
8	4.45	2.09	6.58	98.48	91.90
9	5.62	0.58	2.29	99.06	94.19
10	7.31	0.58	2.96	99.64	97.15
11	10.09	0.36	2.85	100.00	100.00
12	-	-	-	100.00	100.00
13	-	-	-	100.00	100.00
14	-	-	-	100.00	100.00
all sizes	1.41	100.00	100.00		
estimated number of households (00)	x	1387	x		
estimated area owned (00 hectares)	x	x	1962		
average area owned by land owning households (hectares)	1.42	x	x		

TABLE (3) : PERCENTAGE OF HOUSEHOLDS LEASING OUT LAND UNDER DIFFERENT TERMS TO ALL HOUSEHOLDS OWNING LAND AND PERCENTAGE OF AREA LEASED OUT TO AREA OWNED BY SIZE CLASS OF HOUSEHOLD OWNERSHIP HOLDING

size class of household ownership holding (code)	estimated number of households (00)	percentage of households leasing out land				estimated area owned (00 hectares)	percentage of owned area leased out				
		under usu-		under any			under usu-		on other		
		mortgage	on crop	fructuary	terms		mortgage	on crop	fructuary	other	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	
1	262	-	-	-	-	8	-	-	-	-	-
2	51	-	13.72	-	13.72	14	-	11.43	-	11.43	-
3	84	-	-	-	-	36	-	-	-	-	-
4	194	-	19.07	-	19.07	150	-	19.46	-	19.46	-
5	477	-	12.58	3.98	12.58	721	-	8.59	4.21	12.80	-
6	170	-	6.47	-	6.47	420	-	1.06	-	1.06	-
7	93	-	-	5.38	5.38	325	-	-	0.87	0.87	-
8	29	-	41.38	-	41.38	129	-	6.92	-	6.92	-
9	8	-	-	-	-	45	-	-	-	-	-
10	8	37.50	75.00	-	75.00	58	4.17	12.50	-	16.67	-
11	5	-	100.00	-	100.00	56	-	20.29	-	20.29	-
12	-	-	-	-	-	-	-	-	-	-	-
13	-	-	-	-	-	-	-	-	-	-	-
14	-	-	-	-	-	-	-	-	-	-	-
all sizes	1381	0.22	9.99	1.74	10.35	1962	0.12	6.35	1.69	8.16	-

State : Jammu & Kashmir

Region : Mountainous

number of sample villages : 24

number of sample households : 222

Rural

TABLE (4) : PERCENTAGE OF HOUSEHOLDS LEASING IN LAND UNDER DIFFERENT TERMS TO ALL HOUSEHOLDS OWNING LAND AND PERCENTAGE OF AREA LEASED IN TO AREA OWNED BY SIZE CLASS OF HOUSEHOLD OWNERSHIP HOLDING

State : Jammu & Kashmir		Region : Jammu & Kashmir													
number of sample villages : 24		number of sample households : 222													
size class of household ownership holding (code)	estimated no. of households (00)	percentage of households leasing in land				estimated area owned (00 hectares)	percentage of area leased in				for fixed money duce	for fixed share usufructuary mortgage	on other terms	total	
		(1)	(2)	(3)	(4)		(5)	(6)	(7)	(8)					(9)
0*	6	-	-	-	-	100.00	100.00	-	-	-	-	-	-	0	0
1	262	-	-	14.50	-	14.50	-	8	-	-	610.00	-	-	-	610.00
2	51	-	-	-	-	-	-	14	-	-	-	-	-	-	-
3	84	-	-	64.29	-	5.95	65.06	36	-	-	143.82	-	-	3.37	147.19
4	194	-	-	28.87	-	-	28.87	150	-	-	42.43	-	-	-	42.43
5	477	-	-	19.08	-	-	19.72	721	-	0.45	13.25	-	-	-	13.70
6	170	-	-	28.24	-	-	28.24	420	-	0.48	13.39	-	-	-	13.87
7	93	-	-	31.18	3.22	-	34.40	325	-	1.37	9.34	0.25	-	-	10.96
8	29	-	-	20.69	-	-	41.38	129	-	1.26	1.26	-	-	-	2.52
9	8	-	-	37.50	-	-	37.50	45	-	-	3.57	-	-	-	3.57
10	8	-	-	-	-	-	-	50	-	-	-	-	-	-	-
11	5	-	-	-	-	-	-	56	-	-	-	-	-	-	-
12	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
13	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
14	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
all sizes	1387	-	-	1.87	23.43	0.22	0.79	24.73	1962	-	0.56	17.84	0.04	0.08	18.54



TABLE (6) : PERCENTAGE AND CUMULATIVE PERCENTAGE DISTRIBUTION OF HOUSEHOLDS AND OF AREA OPERATED BY SIZE CLASS OF HOUSEHOLD OPERATIONAL HOLDING

State : Jammu & Kashmir		Region : Mountainous		Rural	
number of sample villages : 24		number of sample households : 222			
size class of household operational holding (code)	average area operated by household (hectares)	percentage of households area operated	percentage of households area operated	number of sample households	percentage of households area operated
(1)	(2)	(3)	(4)	(5)	(6)
0	-	19.61	-	19.61	-
1	0.10	5.05	0.33	24.66	0.33
2	0.28	2.88	0.51	27.54	0.84
3	0.43	2.16	0.60	29.70	1.44
4	0.79	10.67	5.45	40.37	6.89
5	1.51	30.14	29.34	70.51	36.23
6	2.45	14.13	22.40	84.64	58.63
7	3.46	9.08	20.31	93.72	78.94
8	4.53	4.33	12.67	98.05	91.61
9	5.65	0.79	3.03	98.84	94.64
10	7.19	1.16	5.35	100.00	100.00
11	-	-	-	100.00	100.00
12	-	-	-	100.00	100.00
13	-	-	-	100.00	100.00
14	-	-	-	100.00	100.00
all sizes	1.55	100.00	100.00		
estimated number of households	x	1387	x		
estimated area operated (00 hectares)	x		x		
average area operated by landless operating households (hectares)	1.93		2147		





TABLE (7) CONTD.: ESTIMATED NUMBER OF OWNED CATTLE AND OWNED BUFFALOES PER 100 HOUSEHOLDS, BY SIZE CLASS OF HOUSEHOLD OPERATIONAL HOLDING

State : Jammu & Kashmir	Region : Mountainous		Rural						
	number of sample villages : 24		number of sample households : 222						
size class of household operational holding (code)	number (0.00) of buffaloes owned per 100 households				number of cattle and buffaloes per 100 households (0.00)				
	(10)	(11)	(12)	(13)					
	males over 3 years milking others sub-total		females over 3 years others sub-total		young stock	total			
	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)
0	-	-	-	1.84	9.56	11.40	21.69	33.09	154.41
1	-	-	-	15.71	-	15.71	27.14	42.85	214.28
2	-	-	-	-	27.50	27.50	27.50	55.00	487.50
3	-	63.33	63.33	126.67	-	126.67	126.67	316.67	570.01
4	32.43	-	32.43	27.03	52.70	79.73	25.68	137.84	455.40
5	52.15	-	52.15	50.24	45.93	96.17	44.50	192.82	506.36
6	43.37	2.04	45.41	59.18	42.35	101.53	35.20	182.14	653.57
7	55.56	6.35	61.91	66.67	38.10	104.77	69.84	236.52	1100.82
8	43.33	10.00	53.33	70.00	61.67	131.67	85.00	270.00	979.99
9	27.27	27.27	54.54	27.27	27.27	54.54	118.18	227.26	1636.35
10	50.00	-	50.00	68.75	137.50	206.25	100.00	356.25	1487.50
11	-	-	-	-	-	-	-	-	-
12	-	-	-	-	-	-	-	-	-
13	-	-	-	-	-	-	-	-	-
14	-	-	-	-	-	-	-	-	-
all sizes	33.02	2.88	35.90	40.37	36.05	76.42	42.39	154.71	557.67



TABLE (8) CONTD. : ESTIMATED NUMBER OF OWNED CATTLE AND OWNED BUFFALOES PER 100 HECTARES OF OPERATED AREA, BY SIZE CLASS OF HOUSEHOLD OPERATIONAL HOLDING

State : Jammu & Kashmir	Region : Mountainous		Rural						
	number of sample villages : 24		number of sample households : 222						
size class of household operational holding (code)	number (0.00) of buffaloes owned per 100 hectares of operated area		number of cattle and buffaloes owned per 100 hectares of operated area						
	males over 3 years working	others sub-total	young stock	total					
(1)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)
0*	-	-	-	5	26	31	59	90	420
1	-	-	-	151.00	-	151.00	260.84	411.84	2059.16
2	-	-	-	-	97.06	97.06	97.06	194.12	1720.82
3	-	146.73	146.73	293.43	-	293.43	293.43	733.59	1320.45
4	41.04	-	41.04	34.20	66.69	100.89	32.49	174.42	576.28
5	34.57	-	34.57	33.31	30.47	63.78	29.50	127.85	388.71
6	17.67	0.84	18.51	24.12	17.27	41.39	14.36	74.26	266.45
7	16.04	1.83	17.87	19.25	11.00	30.25	20.16	68.28	317.87
8	9.56	2.20	11.76	15.46	13.62	29.08	18.78	59.62	216.48
9	4.65	4.62	9.27	4.65	4.62	9.27	20.06	38.60	277.98
10	6.97	-	6.97	9.56	19.15	28.71	13.91	49.59	207.03
11	-	-	-	-	-	-	-	-	-
12	-	-	-	-	-	-	-	-	-
13	-	-	-	-	-	-	-	-	-
14	-	-	-	-	-	-	-	-	-
all sizes	21.32	1.85	23.17	26.07	23.28	49.35	27.38	99.90	360.19

\* For the size class 0 (operating no land) actual number of cattle/buffaloes has been recorded in columns 10-18 instead of number per 100 hectares of operated area.

TABLE (9) : PERCENTAGE OF HOUSEHOLDS NOT HAVING WORKING CATTLE AND BUFFALOES BY SIZE CLASS OF HOUSEHOLD OPERATIONAL HOLDING.

State : Jammu & Kashmir Region : Jambhainous Rural

number of sample villages : 24 number of sample households : 222

size class of household operational holding (code)	number of households (00)	percentage of households not having working animals		percentage of households not having any working cattle or buffaloes
		cattle	buffaloes	
(1)	(2)	(3)	(4)	(5)
0	272	100.00	100.00	100.00
1	70	100.00	100.00	100.00
2	40	27.50	100.00	27.50
3	30	100.00	100.00	100.00
4	148	47.30	67.57	27.03
5	418	28.95	57.66	19.14
6	196	9.18	58.16	6.12
7	126	-	44.44	-
8	60	-	66.67	-
9	11	-	81.82	-
10	16	-	50.00	-
11	-	-	-	-
12	-	-	-	-
13	-	-	-	-
14	-	-	-	-
all sizes	1387	42.68	70.66	37.13

TABLE (10) : ESTIMATED NUMBER OF LIVESTOCK (OTHER THAN CATTLE AND BUFFALOES) AND POULTRY OWNED PER 100 HOUSEHOLDS BY SIZE CLASS OF HOUSEHOLD OPERATIONAL HOLDING

State : Jammu & Kashmir	Region : Mountainous		Rural						
	number of sample villages : 24	number of sample households : 222							
Size class of household operational holding (code)	sheep	goats	horses & ponies	mules & donkeys	camels	other draught animals	pigs	poultry	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
0	4.04	41.18	-	-	-	-	-	-	44.12
1	-	15.71	-	-	-	-	-	-	80.00
2	27.50	-	-	-	-	-	-	-	-
3	-	-	-	-	-	-	-	-	-
4	-	7.43	-	-	-	-	-	-	43.24
5	22.49	50.96	8.85	-	-	2.63	-	-	10.53
6	34.18	83.67	3.06	-	-	1.53	-	-	55.10
7	49.21	292.06	2.38	-	-	4.76	-	-	111.90
8	38.33	76.67	5.00	-	-	-	-	-	28.33
9	381.82	190.91	36.36	-	-	-	-	-	-
10	225.00	193.75	-	-	-	-	-	-	75.00
11	-	-	-	-	-	-	-	-	-
12	-	-	-	-	-	-	-	-	-
13	-	-	-	-	-	-	-	-	-
14	-	-	-	-	-	-	-	-	-
all sizes	24.94	70.44	3.82	-	-	1.44	-	-	40.52

TABLE (11) ESTIMATED NUMBER OF AGRICULTURAL MACHINERY OWNED PER 100 HOUSEHOLDS BY SIZE CLASS OF HOUSEHOLD OPERATIONAL HOLDING

State : Jammu & Kashmir	Region : Mountainous		Region : Rural								
	number of sample villages : 24	number of sample households : 222	number of sample households : 222								
size class of household operational holding (code)	number (0.00) of agricultural machinery owned per 100 households		tractors								
	ploughs	harrow sprayers dusters	less than 10 h.p.	10-14 h.p.	15-19 h.p.	20 h.p. & above					
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
0	-	-	-	-	-	-	-	-	-	-	-
1	-	-	-	-	-	-	-	-	-	-	-
2	100.00	75.00	75.00	-	-	-	-	-	-	-	-
3	-	-	-	-	-	-	-	-	-	-	-
4	125.68	58.11	54.05	-	-	-	-	-	-	-	-
5	109.57	68.90	66.51	-	-	-	-	-	-	-	-
6	121.43	105.10	89.80	6.12	-	20.04	-	-	-	-	-
7	129.36	104.76	120.63	-	-	20.38	-	-	-	-	-
8	150.00	126.67	90.00	-	-	-	-	-	-	-	-
9	136.36	136.36	390.91	-	-	45.45	-	-	-	-	-
10	143.75	143.75	143.75	-	-	-	-	-	-	-	-
11	-	-	-	-	-	-	-	-	-	-	-
12	-	-	-	-	-	-	-	-	-	-	-
13	-	-	-	-	-	-	-	-	-	-	-
14	-	-	-	-	-	-	-	-	-	-	-
Total sizes	87.45	61.72	60.27	0.6	-	10.86	-	-	-	-	-

TABLE (11) CONTD. : ESTIMATED NUMBER OF AGRICULTURAL MACHINERY OWNED PER 100 HOUSEHOLD BY SIZE CLASS OF HOUSEHOLD OPERATIONAL HOLDING

State : Jammu & Kashmir	Region : Mountainous		Rural	
	number of sample villages : 24	number of sample households : 222		
size class of household operational holding (code)	number (0.00) of agricultural machinery owned per 100 households			
	threshers	pumps	oil crushers	others
(1)	(13)	(14)	(15)	(16)
	(17)	(18)	(19)	(20)
0	-	-	-	12.3
1	-	-	-	108.57
2	-	-	-	1137.50
3	-	-	-	313.33
4	-	-	-	704.05
5	-	-	-	781.82
6	-	-	1.53	961.22
7	-	-	6.35	1025.40
8	-	-	1.67	1340.00
9	-	-	-	254.74
10	-	-	-	1043.71
11	-	-	-	-
12	-	-	-	-
13	-	-	-	-
14	-	-	-	-
all sizes	-	-	0.86	659.19



TABLE (12) : ESTIMATED NUMBER OF AGRICULTURAL MACHINERY PER 100 HECTARES OF OPERATED AREA AND AREA OPERATED PER TRACTOR BY SIZE CLASS OF HOUSEHOLD OPERATIONAL HOLDING

(1)	State : Jammu & Kashmir		Region : Jammu		Rural		number of sample households : 222						
	number of sample villages : 24		estimated number (0.00) of agricultural machinery per 100 hectares of operated area		estimated area operated per tractor (0.00 hectares)								
	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)			
				ploughs wooden	ploughs iron	seed drills	harrow	less than 10 h.p.	10-14 h.p.	15-19 h.p.	20 h.p. & above	h.p. not available	all
1	-	-	-	-	-	-	-	-	-	-	-	-	-
2	353.01	264.74	264.74	-	-	-	-	-	-	-	-	-	-
3	-	-	-	-	-	-	-	-	-	-	-	-	-
4	159.03	73.54	68.40	-	-	-	-	-	-	-	-	-	-
5	72.65	45.66	44.08	-	-	-	-	-	-	-	-	-	-
6	49.49	42.85	36.60	2.50	-	-	-	-	-	-	-	-	-
7	37.36	30.24	34.84	-	-	-	-	-	-	-	-	-	-
8	33.14	28.00	19.89	-	-	-	-	-	-	-	-	-	-
9	23.18	23.18	66.42	-	-	-	-	-	-	-	-	-	-
10	20.02	20.02	20.02	-	-	-	-	-	-	-	-	-	-
11	-	-	-	-	-	-	-	-	-	-	-	-	-
12	-	-	-	-	-	-	-	-	-	-	-	-	-
13	-	-	-	-	-	-	-	-	-	-	-	-	-
14	-	-	-	-	-	-	-	-	-	-	-	-	-
all sizes	56.49	39.86	38.94	0.57	-	-	-	-	-	-	-	-	-

TABLE (13) : Jammu & Kashmir  
 PERCENTAGE OF HOUSEHOLDS REPORTING PUMPS AND PLOUGHS BY  
 SIZE CLASS OF HOUSEHOLD OPERATIONAL HOLDING

code	Jammu & Kashmir	Region : Jammu & Kashmir	number of sample villages : 24	number of sample households : 222	percentage of households reporting					
					ploughs	neither wooden	pumps	other		
(code)			(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
			number of households (00)	number of households	wooden	iron	nor iron	plough	electric	diesel
0			272	-	-	-	100.00	-	-	-
1			70	-	-	-	100.00	-	-	-
2			40	100.00	75.00	-	-	-	-	-
3			30	-	-	-	100.00	-	-	-
4			148	100.00	58.11	-	-	-	-	-
5			418	87.56	64.59	12.20	-	-	-	-
6			196	100.00	71.94	-	-	-	-	-
7			126	100.00	95.24	-	-	-	-	-
8			60	100.00	100.00	-	-	-	-	-
9			11	100.00	100.00	-	-	-	-	-
10			16	100.00	100.00	-	-	-	-	-
11			-	-	-	-	-	-	-	-
12			-	-	-	-	-	-	-	-
13			-	-	-	-	-	-	-	-
14			-	-	-	-	-	-	-	-
all sizes			1387	69.50	52.99	30.50	-	-	-	-

TABLE (14) : ESTIMATED NUMBER OF DIFFERENT NON-FARM BUSINESS EQUIPMENTS OWNED PER 100 HOUSEHOLDS BY SIZE CLASS OF HOUSEHOLD OPERATIONAL HOLDING

State : Jammu & Kashmir	Region : Mountainous		Rural								
	number of sample villages : 24	number of sample households : 222	number of sample households : 222	number of sample households : 222							
size class of household operational holding (code)	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
		handlooms	semi-auto matic and power looms	ginning, pressing and baling equipments	reeds, bobbins and other accessories used in spinning and weaving	shants	oil mills (power driven)	rice-milling and pounding equipments	flour millin <sup>g</sup> & grinding equipments	sewing machines	other tailoring equipments
0		4.04	-	-	21.32	-	8.09	5.88	4.04	1.10	1.10
1		15.71	-	-	91.43	-	-	-	-	-	-
2		-	-	-	-	-	-	-	-	-	-
3		-	-	-	-	-	-	-	-	-	-
4		-	-	-	-	-	-	-	-	7.43	14.86
5		-	-	-	-	-	-	-	-	-	-
6		-	-	-	-	2.04	-	-	-	-	-
7		-	-	-	-	3.97	-	-	-	-	-
8		-	-	-	-	-	-	-	-	-	-
9		-	-	-	-	-	-	-	-	-	-
10		-	-	-	-	-	-	-	-	-	-
11		-	-	-	-	-	-	-	-	-	-
12		-	-	-	-	-	-	-	-	-	-
13		-	-	-	-	-	-	-	-	-	-
14		-	-	-	-	-	-	-	-	-	-
all sizes		1.59	-	-	8.80	0.65	1.59	1.15	1.04	1.01	1.80

TABLE (14) CONTD. : ESTIMATED NUMBER OF DIFFERENT NON-FARM BUSINESS EQUIPMENTS OWNED PER 100 HOUSEHOLDS BY SIZE CLASS OF HOUSEHOLD OPERATIONAL HOLDING

State : Jammu & Kashmir	Region : Mountainous		Rural																									
	number of sample villages : 124	number of sample households : 222	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)		
size class of household operational holding (code)	number (0.00) of non-farm business equipments owned per 100 households																											
0																												
1																												
2																												
3																												
4																												
5																												
6																												
7																												
8																												
9																												
10																												
11																												
12																												
13																												
14																												
all sizes	6.34	2.38						46.65										13.27										7.35

TABLE (15) : ESTIMATED NUMBER OF TRANSPORT EQUIPMENTS OWNED PER 100 HOUSEHOLDS BY SIZE CLASS OF HOUSEHOLD OPERATIONAL HOLDING

State : Jammu & Kashmir	Region : Mountainous		Rural						
	number of sample villages : 24	number of sample households : 222							
size class of household operational holding (code)	number (1) of transport equipments owned per 100 households	boats	motor cars	carts	motor cycles/ scooters	trucks	trailers	passenger buses	other
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
0	-	-	0.37	21.69	-	-	-	-	-
1	-	-	-	-	-	-	-	-	-
2	-	-	-	-	-	-	-	-	-
3	-	-	-	-	-	-	-	-	-
4	-	-	-	12.84	-	-	-	-	-
5	-	-	-	4.54	-	-	-	-	4.54
6	-	-	3.06	10.71	0.51	-	-	-	-
7	-	-	2.38	-	-	-	-	-	-
8	-	-	-	20.00	-	-	-	-	-
9	-	-	-	-	-	-	-	-	-
10	-	-	-	-	-	-	-	-	-
11	-	-	-	-	-	-	-	-	-
12	-	-	-	-	-	-	-	-	-
13	-	-	-	-	-	-	-	-	-
14	-	-	-	-	-	-	-	-	-
all sizes	-	-	0.72	9.37	0.07	-	-	-	1.37

TABLE (16) : PERCENTAGE OF SHARES OF VALUE OF OWNED (i) CATTLE (ii) BUFFALOES (iii) OTHER LIVESTOCK (iv) AGRICULTURAL MACHINERY (v) NON-FARM BUSINESS EQUIPMENTS (vi) TRANSPORT EQUIPMENTS IN THE TOTAL VALUE OF ALL THE SIX ASSET GROUP BY SIZE CLASS OF HOUSEHOLD OPERATIONAL HOLDING

State : Jammu & Kashmir		Region : Mountainous		Rural						
number of sample villages : 24		number of sample households : 222								
size class of household operational holding (code)	(1)	(2)	(3)	(4)	percentage shares of value of owned					
					(5)	(6)	(7)	(8)	(9)	(10)
			value of asset per 100 households (Rs. 00)	value of assets per 100 hectares of operated area (Rs. 00)	cattle	buffaloes	other live-stock	agricultural machinery	non-farm business equipments	transport equipments
0	137455	50535	137455*	22.31	27.01	12.01	0.06	34.73	3.88	
1	23917	14069	328727	42.86	43.84	3.06	0.79	9.45		
2	33280	83200	393696	64.05	21.00	1.13	8.65	5.17		
3	49094	163647	379098	7.01	92.22	-	0.77	-		
4	270844	183003	231577	36.22	55.94	0.40	4.78	1.27	1.39	
5	952940	227976	151136	36.32	51.65	6.13	4.96	0.06	0.88	
6	494640	252367	102883	42.29	38.70	5.85	7.03	0.27	5.86	
7	346665	275131	79462	46.45	37.95	9.38	5.27	0.56	0.39	
8	219077	365128	80676	55.57	33.45	3.22	6.52	-	1.24	
9	40849	371354	63087	36.29	34.28	14.32	4.26	10.76		
10	62073	387956	54009	49.73	37.06	6.72	6.46	-		
11	-	-	-	-	-	-	-	-	-	-
12	-	-	-	-	-	-	-	-	-	-
13	-	-	-	-	-	-	-	-	-	-
14	-	-	-	-	-	-	-	-	-	-
all sizes	2630834	189678	122517	39.02	44.73	5.92	5.20		1.32	

For the size class 0 actual value of asset (Rs. 00) is recorded in col. 4 instead of value of asset per 100 hectares of operated area.

TABLE (17) : ESTIMATED NUMBER OF OPERATIONAL HOLDINGS AND AREA OPERATED  
BY SIZE CLASS OF OPERATIONAL HOLDING

State : Jammu & Kashmir	Region : Mountainous	Rural	number of sample villages : 24	(0,00)	number of sample households : 222		estimated area operated (00 hectares)	
					sub-sample 1	sub-sample 2	sub-sample 1	sub-sample 2
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
1	64	75	70	6	9	7		
2	43	38	40	14	9	11		
3	22	38	30	9	17	13		
4	108	189	148	87	147	117		
5	408	427	418	650	611	630		
6	182	210	196	455	506	481		
7	126	125	126	432	446	436		
8	28	91	60	129	414	272		
9	23	-	11	130	-	65		
10	22	11	16	141	88	115		
11	-	-	-	-	-	-		
12	-	-	-	-	-	-		
13	-	-	-	-	-	-		
14	-	-	-	-	-	-		
all sizes	1026	1204	1115	2053	2241	2111		

TABLE (18) : PERCENTAGE AND CUMULATIVE PERCENTAGE DISTRIBUTION OF OPERATIONAL HOLDINGS AND AREA OPERATED BY SIZE CLASS OF OPERATIONAL HOLDING

State : Jammu & Kashmir		Region : Mountainous		Rural	
number of sample villages : 24		number of sample households : 222			
size class of operational holding (code)	average area of operational holding (hectares)	operational holding (3)	percentage of area operated (4)	operational holding (5)	cumulative percentage of area operated (6)
(1)	(2)	(3)	(4)	(5)	(6)
1	0.10	6.28	0.33	6.28	0.33
2	0.28	3.59	0.51	9.87	0.84
3	0.43	2.69	0.60	12.56	1.44
4	0.79	13.27	5.45	25.83	6.89
5	1.51	37.49	29.34	63.32	36.23
6	2.45	17.58	22.40	80.90	58.63
7	3.46	11.30	20.31	92.20	78.94
8	4.53	5.38	12.67	97.58	91.61
9	5.65	0.99	3.03	98.57	94.64
10	7.18	1.43	5.36	100.00	100.00
11	-	-	-	100.00	100.00
12	-	-	-	100.00	100.00
13	-	-	-	100.00	100.00
14	-	-	-	100.00	100.00
all sizes		1.93	100.00	100.00	
estimated number of operational holdings(00)		x	1115	x	
estimated area operated (0 hectares)		x	x	2147	



TABLE (19) : PERCENTAGE OF HOLDINGS REPORTING OWNED AREAS AND THOSE REPORTING LEASED IN AREAS AND PERCENTAGE OF OPERATED AREA OWNED AND LEASED IN UNDER DIFFERENT TERMS OF LEASING IN BY SIZE CLASS OF OPERATIONAL HOLDING

State : Jammu & Kashmir		Region : Mountainous		Rural				
number of sample villages :		number of sample households : 222						
size class of operational holding (code)	estimated number of holdings (00)	percentage of holdings reporting leased in area				under any term		
		owned area	for fixed money (4)	for fixed produce (5)	for share of produce (6)			
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
1	70	100.00	-	-	-	-	-	-
2	40	100.00	-	-	-	-	-	-
3	30	100.00	-	-	-	-	-	-
4	148	100.00	-	-	32.43	-	-	32.43
5	418	100.00	-	-	20.10	-	-	20.10
6	196	100.00	-	6.63	36.73	-	-	43.36
7	126	100.00	-	8.73	46.03	2.38	4.76	55.56
8	60	100.00	-	23.33	66.67	-	-	85.00
9	11	100.00	-	-	36.36	-	-	36.36
10	16	100.00	-	-	37.50	-	-	37.50
11	-	-	-	-	-	-	-	-
12	-	-	-	-	-	-	-	-
13	-	-	-	-	-	-	-	-
14	-	-	-	-	-	-	-	-
all sizes	1115	100.00	-	3.41	27.98	0.27	0.54	31.1



TABLE (20) PERCENTAGE OF INDIVIDUAL AND JOINT OPERATIONAL HOLDINGS AND THEIR PERCENTAGE SHARES OF AREA OPERATED BY SIZE CLASS OF OPERATIONAL HOLDING

State : Jammu & Kashmir		Region : Mountainous		Rural		
number of sample villages : 24		number of sample households : 222				
size class of operational holding (code)	number of operational holdings (00)	percentage of holdings individual	area operated joint (00 hectares)	percentage of area operated individually	jointly	
(1)	(2)	(3)	(4)	(5)	(6)	
					(7)	
1	70	100.00	-	7	100.00	-
2	40	100.00	-	11	100.00	-
3	30	100.00	-	13	100.00	-
4	148	100.00	-	117	100.00	-
5	418	100.00	-	630	100.00	-
6	196	100.00	-	481	100.00	-
7	126	100.00	-	436	100.00	-
8	60	100.00	-	272	100.00	-
9	11	100.00	-	65	100.00	-
10	16	100.00	-	115	100.00	-
11	-	-	-	-	-	-
12	-	-	-	-	-	-
13	-	-	-	-	-	-
14	-	-	-	-	-	-
all sizes	1115	100.00	-	2147	100.00	-

TABLE (21) : AVERAGE NUMBER OF ATTACHED FARM WORKERS PER OPERATIONAL HOLDING (REPORTING) FOR DIFFERENT MAJOR AGRICULTURAL SEASONS BY SIZE CLASS OF OPERATIONAL HOLDING

State : Jammu & Kashmir		Region : Mountainous		Rural					
number of sample villages : 24		number of sample households : 222							
size class of operational holding (code)	number of holdings (00)	percentage of holdings reporting attached farm workers	average number of farm workers as per reporting holding during major crop season	average number of farm workers per reporting holding during major crop season	autumn	winter	spring	summer	perennial
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(9)
1	70	-	-	-	-	-	-	-	-
2	40	-	-	-	-	-	-	-	-
3	30	-	-	-	-	-	-	-	-
4	148	-	-	-	-	-	-	-	-
5	418	17.94	1.00	1.00	-	1.00	-	-	-
6	196	17.86	1.00	1.00	-	1.00	-	-	-
7	126	19.05	1.42	1.42	-	1.42	-	-	-
8	60	10.00	1.00	-	-	1.00	-	-	-
9	11	-	-	-	-	-	-	-	-
10	16	-	-	-	-	-	-	-	-
11	-	-	-	-	-	-	-	-	-
12	-	-	-	-	-	-	-	-	-
13	-	-	-	-	-	-	-	-	-
14	-	-	-	-	-	-	-	-	-
all sizes	1115	12.56	1.07	1.14	-	1.05	-	-	-

TABLE (1) : ESTIMATED NUMBER OF HOUSEHOLDS AREA OWNED AND HOUSEHOLD SIZE BY SIZE CLASS OF HOUSEHOLD OWNERSHIP HOLDING

State : Jammu & Kashmir	Region : Outer Hills		Region : Rural						
	number of sample villages : 60		number of sample households : 278						
	size class of household ownership holding (code)		estimated area owned (00 hectares)		estimated household size				
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined
0	70	2	36	-	-	-	4.16	3.50	4.14
1	114	32	73	10	5	8	2.55	2.78	2.60
2	130	154	142	36	38	37	4.78	6.00	5.44
3	128	70	99	56	32	44	3.64	4.80	4.05
4	599	283	441	450	195	323	4.49	4.91	4.62
5	556	405	480	886	575	731	6.49	5.84	6.22
6	89	74	82	213	181	197	6.89	6.80	6.80
7	42	22	32	141	78	110	7.73	7.04	7.50
8	12	19	16	56	81	68	6.58	3.63	4.62
9	6	3	4	31	14	22	6.33	8.33	7.75
10	3	2	2	22	19	20	3.00	10.00	7.50
11	-	3	2	-	20	10	-	2.57	2.67
12	-	-	-	-	-	-	-	-	-
13	-	-	-	-	-	-	-	-	-
14	-	-	-	-	-	-	-	-	-
all sizes	1749	1069	1409	1901	1238	1570	5.17	5.51	5.30

TABLE (2) : PERCENTAGE AND CUMULATIVE PERCENTAGE DISTRIBUTIONS OF HOUSEHOLDS AND OF AREA OWNED BY SIZE CLASS OF HOUSEHOLD OWNERSHIP HOLDING

State : Jammu & Kashmir		Region : Outer Hills		Rural	
number of sample villages : 60		number of sample households : 278			
size class of household ownership holding (code)	average area owned by household (hectares)	percentage of households area owned	percentage of households area owned	cumulative percentage of households area owned	cumulative percentage of households area owned
(1)	(2)	(3)	(4)	(5)	(6)
0	-	2.56	-	2.56	-
1	0.11	5.18	0.51	7.74	0.51
2	0.26	10.08	2.36	17.82	2.87
3	0.45	7.03	2.80	24.85	5.67
4	0.73	31.30	20.57	56.15	26.24
5	1.52	34.06	46.56	90.21	72.80
6	2.40	5.82	12.55	96.03	85.35
7	3.44	2.27	7.01	98.30	92.36
8	4.25	1.14	4.33	99.44	96.69
9	5.50	0.28	1.40	99.72	98.09
10	10.00	0.14	1.27	99.86	99.36
11	6.67	0.14	0.64	100.00	100.00
12	-	-	-	100.00	100.00
13	-	-	-	100.00	100.00
14	-	-	-	100.00	100.00
all sizes	1.11	100.00	100.00		
estimated number of households (00)	x	1409	x		
estimated area owned (00 hectares)	x	x	1570		
average area owned by land owning households (hectares)	1.14	x	x		

TABLE (3) : PERCENTAGE OF HOUSEHOLDS LEASING OUT LAND UNDER DIFFERENT TERMS TO ALL HOUSEHOLDS OWNING LAND AND PERCENTAGE OF AREA LEASED OUT TO AREA OWNED BY SIZE CLASS OF HOUSEHOLD OWNERSHIP HOLDING

State : Jammu & Kashmir		Region : Outer Hills		Rural						
number of sample villages : 60		number of sample households : 278								
size class of household ownership holding (code)	estimated number of households (2)	percentage of households leasing out land (0.00)		percentage of owned area leased out		total				
		under usufructuary mortgage (3)	on crop sharing basis (4)	under usufructuary mortgage (8)	on crop sharing basis (9)					
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
1	73	-	1.37	-	1.37	8	-	0.00	-	0.00
2	142	-	-	-	-	37	-	-	-	-
3	99	-	7.07	-	7.07	44	-	0.92	-	0.92
4	441	-	-	-	-	323	-	-	-	-
5	480	-	0.21	3.54	3.75	731	-	0.06	0.44	0.50
6	82	-	3.66	-	3.66	197	-	0.41	-	0.41
7	32	3.12	3.13	-	6.25	110	0.37	1.10	-	1.47
8	16	-	62.50	56.25	62.50	68	-	26.04	3.55	29.59
9	4	-	-	-	-	22	-	-	-	-
10	2	-	50.00	-	50.00	20	-	4.00	-	4.00
11	2	-	50.00	50.00	50.00	10	-	12.00	12.00	24.00
12	-	-	-	-	-	-	-	-	-	-
13	-	-	-	-	-	-	-	-	-	-
14	-	-	-	-	-	-	-	-	-	-
all sizes	1373	0.07	1.82	1.97	3.13	1570	0.03	1.44	0.44	1.91

TABLE (4) : PERCENTAGE OF HOUSEHOLDS LEASING IN LAND UNDER DIFFERENT TERMS TO ALL HOUSEHOLDS OWNING LAND AND PERCENTAGE OF AREA LEASED IN TO AREA OWNED BY SIZE CLASS OF HOUSEHOLD OWNERSHIP HOLDING

State : Jammu & Kashmir		Region : Outer Hills		number of sample households : 60		Rural		number of sample households : 278						
size class of household ownership holding (code)	estimated number of household holds(00)	percentage of households leasing in land				estimated area owned (00 hectares)	percentage of area leased in							
		(1)	(2)	(3)	(4)		(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
0*	36	13.89	-	27.78	-	44.44	86.11	-	21	-	17	38		
1	73	-	-	9.59	-	4.11	13.70	8	-	21.05	-	57.89	78.94	
2	142	-	-	4.93	-	-	6.33	37	-	2.17	9.78	-	11.95	
3	99	-	-	17.17	-	11.11	28.28	44	-	-	26.85	-	0.00	26.85
4	441	-	-	4.31	-	1.58	9.07	323	-	2.39	5.40	-	0.25	8.04
5	480	0.21	2.08	7.08	1.46	0.21	11.04	731	0.06	0.28	1.66	0.11	0.06	2.17
6	82	-	1.22	4.88	-	-	6.10	197	-	0.41	2.67	-	-	3.08
7	32	-	3.12	-	-	-	3.12	110	-	0.74	-	-	-	0.74
8	16	-	-	-	-	-	-	68	-	-	-	-	-	-
9	4	-	-	-	-	-	-	22	-	-	-	-	-	-
10	2	-	-	-	-	-	-	20	-	-	-	-	-	-
11	2	-	-	-	-	-	-	10	-	-	-	-	-	-
12	-	-	-	-	-	-	-	-	-	-	-	-	-	-
13	-	-	-	-	-	-	-	-	-	-	-	-	-	-
14	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All sizes	1409	0.43	2.34	6.60	0.50	2.70	12.56	1570	0.03	0.75	3.84	0.01	0.80	5.43

\* For the size class 0 (landless) actual area has been recorded in cols.10 to 15 instead of percentage.



TABLE (5) : ESTIMATED NUMBER OF HOUSEHOLDS, AREA OPERATED AND HOUSEHOLD SIZE BY SIZE CLASS OF HOUSEHOLD OPERATIONAL HOLDING

State : Jammu & Kashmir	Region : Outer Hills	Rural	number of sample villages : 60	number of sample households : 278	estimated number of households(00)		estimated area operated (00 hectares)		estimated household size	
					sub-sample 1	sub-sample 2	sub-sample 1	sub-sample 2	sub-sample 1	sub-sample 2
					(2)	(3)	(4)	(5)	(6)	(7)
0	53	7	30	x	x	x	x	1.69	3.86	1.93
0.1	26	5	16	x	x	x	x	x	x	x
0.2	27	2	14	c	x	x	x	x	x	x
1	86	14	50	9	3	6	2.71	2.00	2.62	2.62
2	127	154	140	36	39	38	4.66	5.82	5.31	5.31
3	106	70	88	46	32	39	3.40	4.00	3.64	3.64
4	656	224	440	494	145	319	4.58	4.69	4.61	4.61
5	556	476	516	886	701	793	6.45	5.79	6.15	6.15
6	103	84	94	249	206	228	7.06	6.64	6.84	6.84
7	44	30	37	148	105	126	7.57	7.27	7.43	7.43
8	9	3	6	39	11	25	6.56	7.33	6.67	6.67
9	6	2	4	31	14	22	6.33	12.50	8.00	8.00
10	3	5	4	22	33	28	3.00	5.60	4.50	4.50
11	-	-	-	-	-	-	-	-	-	-
12	-	-	-	-	-	-	-	-	-	-
13	-	-	-	-	-	-	-	-	-	-
14	-	-	-	-	-	-	-	-	-	-
all sizes	1749	1069	1409	1960	1289	1624	5.17	5.51	5.30	5.30

TABLE (6) : PERCENTAGE AND CUMULATIVE PERCENTAGE DISTRIBUTION OF HOUSEHOLDS AND OF AREA OPERATED BY SIZE CLASS OF HOUSEHOLD OPERATIONAL HOLDING

State : Jammu & Kashmir		Region : Outer Hills		Rural	
number of sample villages : 60		number of sample households : 278			
size class of household operational holding (code)	average area operated by household (hectares)	percentage of households area operated	percentage of area operated	cumulative percentage of households area operated	area operated
(1)	(2)	(3)	(4)	(5)	(6)
0	-	2.13	-	2.13	-
1	0.12	3.55	0.37	5.68	0.37
2	0.27	9.94	2.34	15.62	2.71
3	0.44	6.25	2.40	21.87	5.11
4	0.72	31.23	19.64	53.10	24.75
5	1.54	36.62	48.83	89.72	73.58
6	2.42	6.67	14.04	96.39	87.62
7	3.40	2.62	7.76	99.01	95.38
8	4.17	0.43	1.54	99.44	96.92
9	5.50	0.28	1.36	99.72	98.28
10	7.00	0.28	1.72	100.00	100.00
11	-	-	-	100.00	100.00
12	-	-	-	100.00	100.00
13	-	-	-	100.00	100.00
14	-	-	-	100.00	100.00
all sizes	1.15	100.00	100.00		
estimated number of households (00)	x	1409	x		
estimated area operated (00 hectares)	x	x	1624		
average area operated by land operating households (hectares)	1.18	x	x		

TABLE (7) : ESTIMATED NUMBER OF OWNED CATTLE AND OWNED BUFFALOES PER 100 HOUSEHOLDS BY SIZE CLASS OF HOUSEHOLD OPERATIONAL HOLDING

size class of household operational holding (code)	number (0.00) of cattle owned per 100 households		females over 3 years in milk		females over 3 years others		young stock	total	
	working (1)	(2)	males over 3 years (3)	sub-total (4)	in milk (5)	others (6)			sub-total (7)
0	-	-	-	-	3.33	-	3.33	6.66	
1	28.00	-	-	28.00	-	-	-	28.00	
2	90.71	-	-	90.71	90.71	17.14	107.85	261.42	
3	128.41	-	15.91	144.32	47.73	39.77	87.50	260.23	
4	91.14	-	7.95	99.09	58.41	67.27	125.68	294.32	
5	172.09	-	1.36	173.45	106.20	56.59	162.79	470.35	
6	219.15	-	23.40	242.55	123.40	84.04	207.44	607.44	
7	224.32	-	24.32	248.64	121.62	56.76	178.38	551.34	
8	316.67	-	-	316.67	150.00	66.67	216.67	700.01	
9	200.00	-	-	200.00	150.00	25.00	175.00	550.00	
10	275.00	-	-	275.00	250.00	-	250.00	650.00	
11	-	-	-	-	-	-	-	-	
12	-	-	-	-	-	-	-	-	
13	-	-	-	-	-	-	-	-	
14	-	-	-	-	-	-	-	-	
all sizes	132.72	6.17	138.89	82.40	53.37	135.77	94.25	368.91	

State : Jammu & Kashmir Region : Outer Hills Rural  
 number of sample villages : 60 number of sample households : 278

TABLE (7) CONTD. : ESTIMATED NUMBER OF OWNED CATTLE AND OWNED BUFFALOES PER 100 HOUSEHOLDS, BY SIZE CLASS OF HOUSEHOLD OPERATIONAL HOLDING

State	Jammu & Kashmir		Region : Outer Hills		Region : Rural		number of sample households : 278		
	number of sample villages : 60		number of sample households		number of cattle and buffaloes per 100 households(0.00)				
size class of household operational holding (code)	number (0.00) of buffaloes owned per 100 households		females over 3 years		young stock	total	number of cattle and buffaloes per 100 households(0.00)		
	working males over 3 years	others sub-total	in milk	others sub-total					
(1)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)
0	-	-	-	3.33	-	3.33	3.33	6.66	13.32
1	-	-	-	14.00	-	14.00	14.00	28.00	56.00
2	-	7.86	7.86	35.00	20.00	55.00	32.14	95.00	356.42
3	-	7.95	7.95	67.04	15.91	82.95	68.18	159.08	419.31
4	4.77	-	4.77	64.77	19.32	84.09	33.64	122.50	416.82
5	-	1.36	1.36	58.91	28.10	87.01	47.87	136.24	606.59
6	11.70	6.38	18.08	90.43	23.40	113.83	65.96	197.87	805.31
7	8.11	2.70	10.81	89.19	24.32	113.51	70.27	194.59	745.93
8	-	-	-	83.33	100.00	183.33	50.00	233.33	933.34
9	-	-	-	250.00	25.00	275.00	150.00	425.00	975.00
10	-	-	-	100.00	50.00	150.00	100.00	250.00	900.00
11	-	-	-	-	-	-	-	-	-
12	-	-	-	-	-	-	-	-	-
13	-	-	-	-	-	-	-	-	-
14	-	-	-	-	-	-	-	-	-
all sizes	2.48	2.27	4.75	59.76	22.14	81.90	43.22	129.87	498.78

TABLE (8) : ESTIMATED NUMBER OF OWNED CATTLE AND OWNED BUFFALOES PER 100 HECTARES OF OPERATED AREA BY SIZE CLASS OF HOUSEHOLD OF OPERATIONAL HOLDING

State : Jammu & Kashmir		Region : Outer Hills		Rural				
number of sample villages : 60		number of sample households : 278						
size class of household operational holding (code)	number (0.00) of cattle owned per 100 hectares of operated area		females over 3 years		young stock	total		
	males over 3 years working	others	in milk	others sub-total				
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
0*	-	-	1	-	-	1	1	2
1	230.62	-	230.62	-	-	-	-	230.62
2	341.10	-	341.10	341.10	64.44	405.54	236.35	982.99
3	290.86	36.03	326.89	108.11	90.09	198.20	64.34	589.43
4	125.58	10.95	136.53	80.48	92.71	173.19	95.82	405.54
5	111.96	0.86	112.82	69.09	36.82	105.91	87.25	305.98
6	90.41	9.66	100.07	50.90	34.67	85.57	64.96	250.60
7	65.53	7.12	72.65	35.53	16.58	52.11	36.32	161.08
8	75.71	-	75.71	35.88	15.94	51.82	39.86	167.39
9	35.31	-	35.31	26.46	4.40	30.86	30.89	97.06
10	39.98	-	39.98	36.35	-	36.35	18.16	94.49
11	-	-	-	-	-	-	-	-
12	-	-	-	-	-	-	-	-
13	-	-	-	-	-	-	-	-
14	-	-	-	-	-	-	-	-
all sizes	115.12	5.36	120.48	71.46	46.28	154.09	81.74	356.31

\* For the size class 0 (operating no land) actual number of cattle/buffaloes has been recorded in columns 2-9 instead of number per 100 hectares of operated area.

TABLE (8) CONTD. : ESTIMATED NUMBER OF OWNED CATTLE AND OWNED BUFFALOES PER 100 HECTARES OF OPERATED AREA, BY SIZE CLASS OF HOUSEHOLD OPERATIONAL HOLDING

State :	Jammu & Kashmir		Region : Outer Hills		Rural		number of sample households : 278		number of cattle and buffaloes owned per 100 hectares of operated area (0.00)
	number of sample villages : 60	number of sample households : 278	number of sample households : 278	number of sample households : 278	number of sample households : 278	number of sample households : 278	number of sample households : 278		
size class of household operational holding (code)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)
	working males over 3 years	others sub-total	males over 3 years in milk	others sub-total	young stock	total stock	young stock	total stock	operated area (0.00)
0*	-	-	1	-	-	1	1	2	4
1	-	-	115.32	-	-	115.32	115.32	230.64	461.26
2	-	29.53	131.60	75.19	206.79	120.86	120.86	357.18	1340.17
3	-	18.01	151.84	36.03	187.87	154.44	154.44	360.32	1949.75
4	6.57	-	89.25	26.61	115.86	46.33	46.33	168.76	574.30
5	-	0.89	38.30	18.28	56.58	31.13	31.13	88.60	394.58
6	4.82	2.64	37.31	9.64	46.95	27.20	27.20	81.61	332.21
7	2.37	0.79	26.04	7.12	33.16	20.53	20.53	56.85	217.93
8	-	-	19.92	23.89	43.81	11.96	11.96	55.77	223.16
9	-	-	44.13	4.42	48.55	26.46	26.46	75.01	172.07
10	-	-	14.53	7.26	21.79	14.53	14.53	36.32	130.81
11	-	-	-	-	-	-	-	-	-
12	-	-	-	-	-	-	-	-	-
13	-	-	-	-	-	-	-	-	-
14	-	-	-	-	-	-	-	-	-
all sizes	2.15	1.98	51.84	19.20	71.04	37.48	37.48	112.65	468.96

\* For the size class 0 (operating no land) actual number of cattle/buffaloes has been recorded in columns 10-18 instead of number per 100 hectares of operated area.

TABLE (9) : PERCENTAGE OF HOUSEHOLDS NOT HAVING WORKING CATTLE AND BUFFALOES BY SIZE CLASS OF HOUSEHOLD OPERATIONAL HOLDING

State : Jammu & Kashmir	Region : Outer Hills		Rural	
	number of sample villages : 60	number of sample households : 278	percentage of households not having working animals	percentage of households not having any working cattle or buffaloes
size class of household operational holding (code)	number of households (00)	percentage of households not having working animals	percentage of households not having any working animals	percentage of households not having any working cattle or buffaloes
(1)	(2)	(3)	(4)	(5)
0	30	100.00	100.00	100.00
1	50	86.00	100.00	86.00
2	140	47.86	100.00	47.86
3	88	23.86	100.00	23.86
4	440	46.36	97.73	43.86
5	516	8.14	100.00	8.14
6	94	3.19	89.36	3.19
7	37	5.40	94.59	2.70
8	6	16.67	100.00	16.67
9	4	-	100.00	-
10	4	-	100.00	-
11	-	-	-	-
12	-	-	-	-
13	-	-	-	-
14	-	-	-	-
all sizes	1409	29.31	98.44	28.46

TABLE (10) : ESTIMATED NUMBER OF LIVESTOCK (OTHER THAN CATTLE AND BUFFALOES) AND POULTRY OWNED PER 100 HOUSEHOLDS BY SIZE CLASS OF HOUSEHOLD OPERATIONAL HOLDING

State : Jammu & Kashmir Region : Outer Hills Rural

size class of households operational holding (code)	number of sample households : 60										number of sample households : 278
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	
	sheep	goats	horses & ponies	mules	donkeys	camels	other draught animals	pigs	poultry		
0	-	3.33	-	-	-	-	-	-	-	-	6.67
1	20.00	20.00	-	-	-	-	-	-	-	-	42.00
2	122.85	85.71	-	-	-	-	-	-	-	-	313.57
3	156.82	76.13	-	-	-	-	-	-	-	-	63.63
4	172.27	102.50	20.00	1.59	-	-	-	-	-	-	115.00
5	178.68	155.62	12.79	-	-	0.39	-	-	-	-	253.68
6	230.85	162.77	4.45	-	-	-	2.13	-	-	-	236.17
7	205.41	264.86	16.22	5.41	-	-	-	-	-	-	318.92
8	250.00	183.33	-	-	-	-	-	-	-	-	316.67
9	200.00	75.00	75.00	-	-	-	-	-	-	-	225.00
10	-	75.00	-	-	-	-	-	-	-	-	475.00
11	-	-	-	-	-	-	-	-	-	-	-
12	-	-	-	-	-	-	-	-	-	-	-
13	-	-	-	-	-	-	-	-	-	-	-
14	-	-	-	-	-	-	-	-	-	-	-
all sizes	164.54	122.07	12.07	0.64	-	0.14	0.14	-	-	-	193.04



TABLE (11) : ESTIMATED NUMBER OF AGRICULTURAL MACHINERY OWNED PER 100 HOUSEHOLDS BY SIZE CLASS OF HOUSEHOLD OPERATIONAL HOLDING

State : Jammu & Kashmir	Region : Outer Hills		Rural									
	number of sample villages : 60	number of sample households : 278										
size class of households operational holding (code)	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
		plough	plough	seed drills	sprayers	dusters	tractors	less than 10 h.p.	10-14 h.p.	14-19 h.p.	20 h.p. & above	h.p. available
0	-	-	-	-	-	-	-	-	-	-	-	-
1	56.00	-	14.00	-	-	-	-	-	-	-	-	-
2	85.71	-	42.86	-	-	-	-	-	-	-	-	-
3	115.90	-	23.86	-	-	-	-	-	-	-	-	-
4	87.27	-	83.18	-	-	-	-	-	-	-	-	-
5	140.31	18.99	128.10	-	-	-	-	-	-	-	-	-
6	159.57	10.64	110.63	-	-	-	-	-	-	-	-	-
7	135.13	18.92	62.16	8.11	-	-	-	-	-	-	-	-
8	166.67	-	50.00	-	-	-	-	-	-	-	-	-
9	125.00	-	100.00	-	-	-	-	-	-	-	-	-
10	175.00	-	100.00	-	-	-	-	-	-	-	-	-
11	-	-	-	-	-	-	-	-	-	-	-	-
12	-	-	-	-	-	-	-	-	-	-	-	-
13	-	-	-	-	-	-	-	-	-	-	-	-
14	-	-	-	-	-	-	-	-	-	-	-	-
all sizes	112.14	8.16	88.93	0.21	-	-	-	-	-	-	-	-

TABLE (11) CONTD. : ESTIMATED NUMBER OF AGRICULTURAL MACHINERY OWNED PER 100 HOUSEHOLDS BY SIZE CLASS OF HOUSEHOLD OPERATIONAL HOLDING

State : Jammu & Kashmir	Region : Outer Hills		Rural	
	number of sample villages : 60	number of sample households : 278		
size class of household operational holding (code)	threshers	number (0.00) of agricultural machinery owned per 100 households	others	others
(1)	(13)	(14)	(15)	(16)
			electric	others
			pumps	others
			diesel	others
			(15)	(16)
			crushers	crushers
			oil	crushers
			(18)	(19)
0	-	-	-	3.33
1	-	-	-	640.00
2	-	-	-	551.42
3	-	-	-	627.27
4	-	-	-	1111.81
5	-	-	-	521.70
6	-	-	-	1521.27
7	-	-	-	1318.91
8	-	-	-	1300.00
9	-	-	-	1350.00
10	-	-	-	1475.00
11	-	-	-	-
12	-	-	-	-
13	-	-	-	-
14	-	-	-	-
all sizes	-	-	-	810.93

TABLE (12) ESTIMATED NUMBER OF AGRICULTURAL MACHINERY PER 100 HECTARES OF OPERATED AREA AND AREA OPERATED PER TRACTOR BY SIZE CLASS OF HOUSEHOLD OPERATIONAL HOLDING

(1)	State : Jammu & Kashmir		Region : Outer Hills		number of sample households : 278		Rural			
	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
household operational holding (code)	estimated number of agricultural machinery per 100 hectares of operated area	ploughs wooden iron	harrow seed drills	estimated area operated per tractor (0.00 hectares)	less than 10 h.p.	10-14 h.p.	15-19 h.p.	20 h.p. & above	h.p. available	h.p. not available
1	461.26	-	115.32	-	-	-	-	-	-	-
2	322.29	-	161.16	-	-	-	-	-	-	-
3	262.54	-	54.06	-	-	-	-	-	-	-
4	120.26	-	114.63	-	-	-	-	-	-	-
5	91.28	12.38	83.35	-	-	-	-	-	-	-
6	65.83	4.37	45.64	-	-	-	-	-	-	-
7	39.46	5.54	18.16	2.37	-	-	-	-	-	-
8	39.86	-	11.96	-	-	-	-	-	-	-
9	22.07	-	17.64	-	-	-	-	-	-	-
10	25.43	-	14.53	-	-	-	-	-	-	-
11	-	-	-	-	-	-	-	-	-	-
12	-	-	-	-	-	-	-	-	-	-
13	-	-	-	-	-	-	-	-	-	-
14	-	-	-	-	-	-	-	-	-	-
all sizes	97.26	7.07	77.14	0.18	-	-	-	-	-	-

TABLE (13) : PERCENTAGE OF HOUSEHOLDS REPORTING PUMPS AND PLOUGHS  
BY SIZE CLASS OF HOUSEHOLD OPERATIONAL HOLDING

State : Jammu & Kashmir	Region : Outer Hills		Rural				
	number of sample villages : 60	number of sample households : 278					
size class of household operational holding (code)	number of households (00)	percentage of households reporting		number of sample households reporting			
		wooden	ploughs	neither wooden nor iron plough	electric pumps	diesel other	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
0	30	-	-	100.00	-	-	-
1	50	56.00	-	44.00	-	-	-
2	140	85.00	-	15.00	-	-	-
3	88	87.50	-	12.50	-	-	-
4	440	76.82	-	23.18	-	-	-
5	516	98.06	5.43	1.94	-	-	-
6	94	100.00	10.64	-	-	-	-
7	37	97.30	18.92	2.70	-	-	-
8	6	100.00	-	-	-	-	-
9	4	100.00	-	-	-	-	-
10	4	100.00	-	-	-	-	-
11	-	-	-	-	-	-	-
12	-	-	-	-	-	-	-
13	-	-	-	-	-	-	-
14	-	-	-	-	-	-	-
all sizes	1409	86.02	3.19	13.98	-	-	-

TABLE (14) : ESTIMATED NUMBER OF DIFFERENT NON-FARM BUSINESS EQUIPMENTS OWNED PER 100 HOUSEHOLDS BY SIZE CLASS OF HOUSEHOLD OPERATIONAL HOLDING

State : Jammu & Kashmir	Region : Outer Hills		Rural									
	number of sample villages : 60	number of sample households : 278	number of non-farm business equipments owned per 100 households									
size class of household operational holding (code)	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	
		hand-looms	semi-auto matic and power loom	ginning, pressing and baling equipments	reels, bobbins and other accessories used in spinning & weaving	ghants	oil-mills (power-driven)	rice-milling and pounding equipments	flour milling and grinding equipments	sewing machines	other tailoring equipments	
0	-	-	-	-	-	-	-	-	-	3.33	6.67	
1	-	-	-	-	-	-	-	-	-	-	-	
2	5.00	-	-	-	20.00	-	-	-	-	-	-	
3	-	-	-	-	-	-	-	-	-	-	-	
4	-	-	-	-	1.59	-	-	-	-	-	-	
5	-	-	-	-	-	-	-	-	-	-	-	
6	2.12	-	-	-	3.19	-	-	-	1.06	1.06	2.12	
7	-	-	-	-	-	-	-	-	2.70	5.40	16.22	
8	-	-	-	-	-	-	-	-	-	-	-	
9	-	-	-	-	-	-	-	-	-	-	-	
10	-	-	-	-	-	-	-	-	-	-	-	
11	-	-	-	-	-	-	-	-	-	-	-	
12	-	-	-	-	-	-	-	-	-	-	-	
13	-	-	-	-	-	-	-	-	-	-	-	
14	-	-	-	-	-	-	-	-	-	-	-	
all sizes	0.64	-	-	-	2.70	-	-	-	0.14	0.28	0.70	

TABLE (14). COVID. : ESTIMATED NUMBER OF DIFFERENT NON-FARM BUSINESS EQUIPMENTS OWNED PER 100 HOUSEHOLDS BY SIZE CLASS OF HOUSEHOLD OPERATIONAL HOLDING

size class of household operational holding (code)	State : Jammu & Kashmir		Region : Outer Hills		number of non-farm business equipments owned per 100 households										number of sample households : 278									
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)
0	-	-	-	-	-	6.67	-	-	-	-	-	-	13.33	53.33	-	-	-	-	-	-	-	-	-	140.00
1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	60.71
3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4	-	-	-	-	-	-	-	-	-	-	-	-	-	1.59	-	-	-	-	-	-	-	-	-	-
5	-	-	-	-	-	-	-	-	-	-	-	-	-	53.29	-	-	-	-	-	-	-	-	-	-
6	-	-	-	-	-	-	-	-	-	-	-	-	-	48.93	-	-	-	-	-	-	-	-	-	37.23
7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	81.00
8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
11	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
12	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
13	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
14	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
all sizes	-	-	-	-	-	0.14	-	-	-	-	-	-	0.28	24.41	-	-	-	-	-	-	-	-	-	13.63

TABLE (15) : ESTIMATED NUMBER OF TRANSPORT EQUIPMENTS OWNED PER 100 HOUSEHOLDS BY SIZE CLASS OF HOUSEHOLD OPERATIONAL HOLDING

State : Jammu & Kashmir	Region : Outer Hills		Rural							
	number of sample villages : 60	number of sample households : 278								
size class of households	number (0.00) of transport equipments owned per 100 households									
operational holding (code)	boats	motor cars	bicycles	motor cycles/scooters	trucks	trailers	passenger buses	others		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(10)
0	-	-	-	-	-	-	-	-	-	-
1	-	-	-	-	-	-	-	-	-	-
3	-	-	-	-	-	-	-	-	-	-
4	-	-	-	-	-	-	-	-	-	-
5	-	-	-	-	-	-	-	-	-	-
6	-	-	-	2.13	-	-	-	-	-	-
7	-	-	-	-	-	-	-	-	-	-
8	-	-	-	-	-	-	-	-	-	-
9	-	-	-	-	-	-	-	-	-	-
10	-	-	-	-	-	-	-	-	-	-
11	-	-	-	-	-	-	-	-	-	-
12	-	-	-	-	-	-	-	-	-	-
13	-	-	-	-	-	-	-	-	-	-
14	-	-	-	-	-	-	-	-	-	-
all sizes	-	-	-	0.14	-	-	-	-	-	-

TABLE (16) : PERCENTAGE OF SHARES OF VALUE OF OWNED (i) CATTLE (ii) BUFFALOES (iii) OTHER LIVESTOCK (iv) AGRICULTURAL MACHINERY (v) NON-FARM BUSINESS EQUIPMENTS (vi) TRANSPORT EQUIPMENTS IN THE TOTAL VALUE OF ALL THE SIX ASSET GROUPS BY SIZE CLASS OF HOUSEHOLD OPERATIONAL HOLDING

State : Jammu & Kashmir

Region : Outer Hills

Rural

number of sample villages : 60

number of sample households : 278

size class of household operational holding (code)	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
0	3838	12793	3838*	3.86	7.48	3.78	-	-	84.88	-
1	18140	36280	302333	54.02	23.15	11.67	11.16	-	-	-
2	207242	148030	545374	48.00	32.07	14.77	3.64	1.52	-	-
3	134725	153097	345449	34.16	51.68	10.21	3.95	-	-	-
4	895153	203444	280612	34.07	43.97	18.26	3.55	0.15	-	-
5	1274098	246918	160668	48.31	32.65	14.04	4.63	0.37	-	-
6	301806	321070	132371	46.97	36.25	10.92	3.90	1.84	0.12	-
7	124846	337422	99084	42.04	34.04	17.14	4.26	2.52	-	-
8	27071	451183	100284	47.62	39.40	9.18	3.00	-	-	-
9	23236	580900	105610	32.61	43.34	18.94	5.11	-	-	-
10	20902	522550	74650	57.38	34.69	3.19	3.69	1.05	-	-
11	-	-	-	-	-	-	-	-	-	-
12	-	-	-	-	-	-	-	-	-	-
13	-	-	-	-	-	-	-	-	-	-
14	-	-	-	-	-	-	-	-	-	-
all sizes	3031057	215121	186641	42.98	37.28	14.88	4.14	0.70	0.02	-

For the size class 0 actual value of asset (Rs. 00) is recorded in col. 4 instead of value asset per 100 hectares of operated area.



TABLE (17) : ESTIMATED NUMBER OF OPERATIONAL HOLDINGS AND AREA OPERATED BY SIZE CLASS OF OPERATIONAL HOLDING

size class of operational holding (code)	estimated number of operational holdings (00)		combined (4)	estimated area operated (00 hectares)		combined (7)
	sub-sample 1 (2)	sub-sample 2 (3)		sub-sample 1 (5)	sub-sample 2 (6)	
	number of sample villages : 60		number of sample households : 278		Rural	
1	85	14	50	9	3	6
2	127	154	141	36	39	38
3	106	70	88	46	32	39
4	635	224	430	476	145	310
5	567	476	521	904	701	802
6	103	88	95	249	206	228
7	44	30	37	148	105	126
8	9	2	5	39	11	25
9	6	2	4	31	14	22
10	3	5	4	22	33	28
11	-	-	-	-	-	-
12	-	-	-	-	-	-
13	-	-	-	-	-	-
14	-	-	-	-	-	-
•all sizes	1685	1065	1375	1960	1289	1624

TABLE (18) : PERCENTAGE AND CUMULATIVE PERCENTAGE DISTRIBUTION OF OPERATIONAL HOLDINGS AND AREA OPERATED BY SIZE CLASS OF OPERATIONAL HOLDING

State : Jammu & Kashmir Region : Outer Hills Rural  
 number of sample villages : 60 number of sample households : 278

size class of operational holding (code)	average area of an operational holding (hectares)	operational holdings (3)	percentage of area operated (4)	operational holdings (5)	cumulative percentage of area operated (6)
1	0.12	3.64	0.37	3.64	0.37
2	0.27	10.26	2.29	13.90	2.66
3	0.44	6.40	2.39	20.30	5.05
4	0.72	31.27	19.11	51.57	24.16
5	1.54	37.89	49.38	89.46	73.54
6	2.40	6.91	14.03	96.37	87.57
7	3.40	2.69	7.80	99.06	95.37
8	5.00	0.36	1.54	99.42	96.91
9	5.50	0.29	1.40	99.71	98.31
10	7.00	0.29	1.69	100.00	100.00
11	-	-	-	100.00	100.00
12	-	-	-	100.00	100.00
13	-	-	-	100.00	100.00
14	-	-	-	100.00	100.00
all sizes	1.18	100.00	100.00		
estimated number of operational holdings (00)	x	1375	x		
estimated area operated (00 hectares)	x	x	1624		

TABLE (19) : PERCENTAGE OF HOLDINGS REPORTING OWNED AREAS AND THOSE REPORTING LEASED IN AREAS AND PERCENTAGE OF OPERATED AREA OWNED AND LEASED IN UNDER DIFFERENT TERMS OF LEASING IN BY SIZE CLASS OF OPERATIONAL HOLDING.

operational holding (code)	number of holdings (00)	owned area	percentage of holdings reporting leased in area				under usufructuary mortgage	other terms	under any term
			for fixed money	for fixed produce	for share of produce	under usufructuary mortgage			
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	
1	50	100.00	-	-	-	-	-	-	
2	141	100.00	-	4.96	-	-	-	4.96	
3	88	100.00	-	7.95	-	-	11.37	19.32	
4	430	94.88	-	-	4.88	-	4.19	9.07	
5	521	100.00	-	4.03	10.36	1.34	-	15.73	
6	95	98.95	1.05	3.16	8.42	-	2.11	14.74	
7	37	100.00	2.70	2.70	13.52	-	2.70	21.62	
8	5	100.00	-	-	-	-	-	-	
9	4	100.00	-	-	-	-	-	-	
10	4	100.00	-	-	-	-	-	-	
11	-	-	-	-	-	-	-	-	
12	-	-	-	-	-	-	-	-	
13	-	-	-	-	-	-	-	-	
14	-	-	-	-	-	-	-	-	
all sizes	1375	98.33	0.14	2.84	6.40	0.51	2.25	12.14	

State : Jammu & Kashmir

Region : Outer Hills

Rural

number of sample households 278

size class of estimated operational holding (code)

number of holdings (00)

owned area

for fixed money

for fixed produce

for share of produce

under usufructuary mortgage

other terms

under any term

TABLE (19) CONTD : PERCENTAGE OF HOLDINGS REPORTING OWNED AREAS AND THOSE REPORTING LEASED IN AREAS AND PERCENTAGE OF OPERATED AREA OWNED AND LEASED IN UNDER DIFFERENT TERMS OF LEASING IN BY SIZE CLASS OF OPERATIONAL HOLDING

operational holding (code)	size class of estimated area operated (00 hectares)	owned	percentage of operated area leased in				total
			for fixed money (12)	for fixed produce (13)	for share of produce (14)	under usufructuary mortgage (15)	
1	6	100.00	-	-	-	-	-
2	38	97.83	-	2.17	-	-	2.17
3	39	94.79	-	5.21	-	0.00	5.21
4	310	93.61	-	-	4.04	2.35	6.39
5	802	95.26	-	1.06	3.63	0.05	4.74
6	228	93.78	0.36	0.35	5.33	-	6.22
7	126	91.37	0.64	0.64	3.83	-	5.22
8	25	100.00	-	-	-	-	-
9	22	100.00	-	-	-	-	-
10	28	100.00	-	-	-	-	-
11	-	-	-	-	-	-	-
12	-	-	-	-	-	-	-
13	-	-	-	-	-	-	-
14	-	-	-	-	-	-	-
all sizes	1624	94.72	0.10	0.80	3.61	0.02	0.75
							5.28

State : Jammu & Kashmir

Region : Outer Hills

Rural

number of sample villages : 60

number of sample households : 278

TABLE (20) : PERCENTAGE OF INDIVIDUAL AND JOINT OPERATIONAL HOLDINGS AND THEIR PERCENTAGE SHARES OF AREA OPERATED BY SIZE CLASS OF OPERATIONAL HOLDING

State : Jammu & Kashmir		Region : Outer Hills		Rural		
number of sample villages : 60		number of sample households : 278				
size class of operational holding (code)	number of operational holdings(00)	percentage of individual joint	area operated (00 hectares)	percentage of area operated individually	percentage of area operated jointly	
(1)	(2)	(3)	(4)	(5)	(6)	
					(7)	
1	50	100.00	-	6	100.00	-
2	141	100.00	-	38	100.00	-
3	88	100.00	-	39	100.00	-
4	430	100.00	-	310	100.00	-
5	521	99.04	0.96	302	98.89	1.11
6	95	100.00	-	228	100.00	-
7	37	100.00	-	126	100.00	-
8	5	100.00	-	25	100.00	-
9	4	100.00	-	22	100.00	-
10	4	100.00	-	28	100.00	-
11	-	-	-	-	-	-
12	-	-	-	-	-	-
13	-	-	-	-	-	-
14	-	-	-	-	-	-
all sizes	1375	99.64	0.36	1624	99.45	0.55

TABLE (21) : AVERAGE NUMBER OF ATTACHED FARM WORKERS PER OPERATIONAL HOLDING (REPORTING)  
FOR DIFFERENT MAJOR AGRICULTURAL SEASONS BY SIZE CLASS OF OPERATIONAL HOLDING

State : Jammu & Kashmir		Region : Outer Hills		number of sample households : 278		Rural	
number of sample villages : 60		number of sample households : 278		Rural		Rural	
size class of operational holding (code)	number of holdings (00)	percentage of holdings reporting attached farm workers	average number of farm workers per reporting holding during major crop season	average number of farm workers per reporting holding during major crop season			(9)
				autumn	winter	spring	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1	50	-	-	-	-	-	-
2	141	-	-	-	-	-	-
3	88	7.95	1.00	1.00	-	-	-
4	430	13.02	1.38	1.38	-	-	-
5	521	17.08	1.57	1.57	-	-	-
6	95	15.79	2.13	2.13	-	-	-
7	37	16.22	1.67	1.67	-	-	-
8	5	40.00	1.00	1.00	-	-	-
9	4	-	-	-	-	-	-
10	4	25.00	1.00	1.00	-	-	-
11	-	-	-	-	-	-	-
12	-	-	-	-	-	-	-
13	-	-	-	-	-	-	-
14	-	-	-	-	-	-	-
all sizes	1375	12.80	1.53	1.53	-	-	-

TABLE (1) ; ESTIMATED NUMBER OF HOUSEHOLDS AREA OWNED AND HOUSEHOLD SIZE BY SIZE CLASS OF HOUSEHOLD OWNERSHIP HOLDING

State : Jammu & Kashmir Region : Jhelum Valley Rural

number of sample villages : 96 number of sample households:642

size class of household ownership holding (code)	estimated number of households (00)			estimated area owned (00 hectares)			number of sample households			estimated household size		
	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined
	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)			
0	4	20	12	-	-	-	3.00	2.55	2.67			
1	188	383	286	17	34	25	4.01	4.74	4.49			
2	165	583	374	46	169	107	4.43	4.89	4.79			
3	235	195	215	104	86	95	4.11	5.24	4.62			
4	1078	1060	1069	794	865	830	5.30	5.70	5.50			
5	656	730	693	899	1009	954	6.64	7.10	6.88			
6	137	166	151	335	390	363	10.09	9.21	9.64			
7	35	39	37	118	134	126	11.31	10.97	11.14			
8	7	19	13	31	83	57	11.43	13.42	12.92			
9	3	-	2	18	-	9	9.33	x	9.33			
10	-	-	-	-	-	-	-	-	-			
11	4	-	2	32	-	16	2.50	x	2.50			
12	-	-	-	-	-	-	-	-	-			
13	-	-	-	-	-	-	-	-	-			
14	-	-	-	-	-	-	-	-	-			
all sizes	2512	3195	2854	2394	2770	2582	5.74	6.00	5.89			

TABLE (2) : PERCENTAGE AND CUMULATIVE PERCENTAGE DISTRIBUTION OF HOUSEHOLDS AND OF AREA OWNED BY SIZE CLASS OF HOUSEHOLD OWNERSHIP HOLDING

State : Jammu & Kashmir      Region : Jhelum Valley      Rural  
 number of sample villages: 96      number of sample households : 642

size class of household ownership holding (code)	average area owned by household (hectares)	percentage of households		cumulative percentage households	
		(3)	(4)	(5)	(6)
0	-	0.42	-	0.42	-
1	0.09	10.02	0.97	10.44	0.97
2	0.29	13.10	4.14	23.54	5.11
3	0.44	7.53	3.68	31.07	8.79
4	0.70	37.46	32.14	68.53	40.98
5	1.30	24.20	36.95	92.81	77.83
6	2.40	5.29	14.06	98.10	91.94
7	3.41	1.30	4.88	99.40	96.82
8	4.39	0.46	2.21	99.86	99.03
9	6.00	0.07	0.35	99.93	99.38
10	-	-	-	99.93	99.38
11	8.00	0.07	0.62	100.00	100.00
12	-	-	-	100.00	100.00
13	-	-	-	100.00	100.00
14	-	-	-	100.00	100.00
all sizes	0.50	100.00	100.00		
estimated no. of households (00)	x	2854	x		
estimated area owned (00 hectares)	x	x	2582		
average area owned by land owning households (hectares)	0.91	x	x		



TABLE (3) : PERCENTAGE OF HOUSEHOLDS LEASING OUT LAND UNDER DIFFERENT TERMS TO ALL HOUSEHOLDS OWNING LAND AND PERCENTAGE OF AREA LEASED OUT TO AREA OWNED BY SIZE CLASS OF HOUSEHOLD OWNERSHIP HOLDING

State : Jammu & Kashmir		Region : Jhelum Valley		Rural						
number of sample villages : 96		number of sample households:642								
size class of household ownership holding (code)	no. of households (00)	percentage of households leasing out land		estimated area owned (00 hectares)	percentage of owned area leased out					
		under usufructuary mortgage basis	on other terms		under usufructuary mortgage basis	on other terms				
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
1	286	-	-	-	-	25	-	-	-	-
2	374	-	-	-	-	107	-	-	-	-
3	215	-	0.46	-	0.46	95	-	0.43	-	0.43
4	1069	-	-	0.65	0.65	830	-	-	0.05	0.05
5	693	-	1.01	0.58	1.59	954	-	0.21	0.08	0.29
6	151	-	1.32	1.32	2.64	363	-	0.45	0.11	0.56
7	37	-	-	-	-	126	-	-	-	-
8	13	-	-	-	-	57	-	-	-	-
9	2	-	-	-	-	9	-	-	-	-
10	-	-	-	-	-	-	-	-	-	-
11	2	-	-	-	-	16	-	-	-	-
12	-	-	-	-	-	-	-	-	-	-
13	-	-	-	-	-	-	-	-	-	-
14	-	-	-	-	-	-	-	-	-	-
all sizes	2042	-	0.35	0.46	0.81	2382	-	0.16	0.06	0.22

TABLE (4) ; PERCENTAGE OF HOUSEHOLDS LEASING IN LAND UNDER DIFFERENT TERMS TO ALL HOUSEHOLDS OWNING LAND AND PERCENTAGE OF AREA LEASED IN TO AREA OWNED BY SIZE CLASS OF HOUSEHOLD OWNERSHIP HOLDING

State : Jammu & Kashmir		Region : Jhelum Valley													
number of sample villages : 96		number of sample households : 642													
size class of household ownership holding (code)	estimated number of households (00)	percentage of households leasing in land				percentage of area leased in				percentage of area leased in					
		for fixed money	for fixed money	for fixed money	for fixed money	for fixed money	for fixed money	for fixed money	for fixed money	for fixed money	for fixed money	for fixed money	for fixed money	for fixed money	for fixed money
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	
0*	12	50.33	-	-	-	41.67	100.00	-	0.00	-	-	-	0.00	0.00	
1	286	-	-	0.04	-	-	8.04	23	-	-	24.19	-	-	24.19	
2	374	-	-	9.36	-	2.14	11.50	107	-	-	12.41	-	1.50	13.91	
3	215	-	-	17.21	-	-	17.21	95	-	-	5.56	-	-	5.56	
4	1069	0.65	0.37	3.37	0.75	0.37	5.51	830	0.05	0.15	1.56	0.00	0.29	2.05	
5	693	0.50	0.87	3.03	-	1.01	5.48	954	0.17	0.30	0.55	-	0.00	1.02	
6	151	1.32	1.32	2.65	1.33	-	6.62	363	0.22	0.22	0.56	0.00	-	1.00	
7	37	-	-	-	-	-	-	146	-	-	-	-	-	-	
8	13	-	-	15.30	-	-	15.30	57	-	-	2.13	-	-	2.13	
9	2	-	-	-	-	-	-	9	-	-	-	-	-	-	
10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
11	2	-	-	-	-	-	-	16	-	-	-	-	-	-	
12	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
13	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
14	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
all sizes	2354	0.70	0.42	5.54	0.35	0.04	7.05	2582	0.11	0.19	1.70	-	0.16	2.24	

\* For the size class 0 (landless) actual area has been recorded in cols. 10 to 15 instead of percentages.

TABLE (5) : ESTIMATED NUMBER OF HOUSEHOLDS, AREA OPERATED AND HOUSEHOLD SIZE BY SIZE CLASS OF HOUSEHOLD OPERATIONAL HOLDING

State : Jammu & Kashmir	Region : Jhelum Valley		Rural						
	number of sample villages : 96	number of sample households : 642							
size class of household operational holding (code)	estimated number of households (00)		estimated household size						
	sub-sample 1	sub-sample 2	sub-sample 1	sub-sample 2					
	(2)	(3)	(4)	(5)					
	(6)	(7)	(8)	(9)					
	(10)	(11)	(12)	(13)					
0	26	120	73	x	4.00	4.68	4.56		
0.1	22	100	61	x	x	x	x	x	
0.2	4	20	12	x	x	x	x	x	
1	152	253	203	27	21	3.90	4.77	4.43	
2	166	555	360	168	107	4.07	4.74	4.59	
3	221	134	178	59	78	3.93	5.00	4.33	
4	1104	1170	1137	846	834	5.31	5.70	5.51	
5	647	731	689	1020	952	6.72	7.06	6.90	
6	147	170	158	397	378	9.90	8.99	9.44	
7	35	43	39	145	132	11.31	11.47	11.38	
8	7	15	11	66	48	11.43	11.87	11.73	
9	3	4	4	20	19	9.33	19.25	13.00	
10	-	-	-	-	-	-	-	-	
11	-4	-	2	-	16	2.50	x	2.50	
12	-	-	-	-	-	-	-	-	
13	-	-	-	-	-	-	-	-	
14	-	-	-	-	-	-	-	-	
all sizes	2512	3195	2854	2423	2748	2585	5.74	6.00	5.89

TABLE (6) : PERCENTAGE AND CUMULATIVE PERCENTAGE DISTRIBUTION OF HOUSEHOLDS AND OF AREA OPERATED BY SIZE CLASS OF HOUSEHOLD OPERATIONAL HOLDING

State : Jammu & Kashmir number of sample villages : 96	Region : Dhelum Valley		Rural	
	size class of household operational holding (code)	average area operated by households (hectares)	percentage of households area operated	number of sample households; 642
(1)	(2)	(3)	(4)	(5)
			percentage of households area operated	cumulative percentage of households area operated
0	-	2.56	-	2.56
1	0.10	7.11	0.81	9.67
2	0.30	12.61	4.14	22.28
3	0.44	6.24	3.02	28.52
4	0.73	39.84	32.26	68.36
5	1.38	24.14	36.82	92.50
6	2.39	5.54	14.62	98.04
7	3.38	1.37	5.11	99.41
8	4.36	0.38	1.86	99.79
9	4.76	0.14	0.74	99.93
10	-	-	-	99.93
11	8.00	0.07	0.62	100.00
12	-	-	-	100.00
13	-	-	-	100.00
14	-	-	-	100.00
all sizes	0.91	100.00	100.00	
estimated number of households (00)	x	2354	x	
estimated area operated (00 hectares)	x	x	2585	
average area operated by land operating households (hectares)	0.93	x	x	

TABLE (7) : ESTIMATED NUMBER OF OWNED CATTLE AND OWNED BUFFALOES  
PER 100 HOUSEHOLDS BY SIZE CLASS OF HOUSEHOLD OPERATIONAL HOLDING

State : Jammu & Kashmir	Region : Jhelum Valley										Rural number of sample households ; 642	
	number of sample villages : 96	number of cattle owned per 100 households								Young stock		total
		size class of household operational holding (code)	number of cattle owned per 100 households		females over 3 years		in milk		sub-total			
(1)	(2)		(3)	(4)	(5)	(6)	(7)	(8)		(9)		
0	1.37	-	1.37	27.40	19.18	46.58	33.36	86.31				
1	14.78	-	14.78	43.35	3.45	46.80	46.80	108.30				
2	30.56	-	30.56	31.11	300.61	339.72	37.50	407.78				
3	32.58	7.87	40.45	43.82	39.33	83.15	32.02	155.62				
4	67.99	6.95	74.94	60.42	23.22	83.64	78.10	236.68				
5	118.43	11.47	129.90	82.44	36.28	118.72	102.76	351.38				
6	155.70	17.72	173.42	113.29	43.04	156.33	140.51	470.26				
7	225.64	17.95	243.59	143.59	20.51	164.10	179.49	507.10				
8	236.36	-	236.36	181.82	-	181.82	181.82	600.00				
9	100.00	-	100.00	50.00	150.00	200.00	50.00	350.00				
10	-	-	-	-	-	-	-	-				
11	250.00	-	250.00	200.00	-	200.00	300.00	750.00				
12.	-	-	-	-	-	-	-	-				
13	-	-	-	-	-	-	-	-				
14	-	-	-	-	-	-	-	-				
all sizes	75.58	7.25	82.83	63.56	27.96	91.52	76.17	252.52				

TABLE (7) CONTD : ESTIMATED NUMBER OF OWNED CATTLE AND OWNED BUFFALOES PER 100 HOUSEHOLDS,  
BY SIZE CLASS OF HOUSEHOLD OPERATIONAL HOLDING

State : Jammu & Kashmir	Region : Jhelum Valley		number of sample households : 642		Rural				
	number of sample villages : 96	number of household operational holding (code)	number of buffaloes owned per 100 households	young stock	total	number of cattle and buffaloes per 100 households (0.00)			
(1)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)
0	-	-	-	-	-	-	-	-	04.31
1	-	-	-	-	-	-	-	-	103.33
2	-	-	-	2.22	2.22	4.44	-	4.44	412.22
3	-	-	-	-	-	-	-	-	155.62
4	-	-	-	2.37	2.37	2.37	-	2.37	239.05
5	3.04	-	3.04	4.35	-	4.35	-	7.39	358.69
6	12.03	-	12.03	10.16	-	10.16	-	22.19	492.45
7	5.13	-	5.13	5.13	-	5.13	-	10.26	597.44
8	-	-	-	-	-	-	-	-	600.00
9	-	-	-	-	-	-	-	-	350.00
10	-	-	-	-	-	-	-	-	-
11	-	-	-	-	-	-	-	-	750.00
12	-	-	-	-	-	-	-	-	-
13	-	-	-	-	-	-	-	-	-
14	-	-	-	-	-	-	-	-	-
all sizes	1.47	-	1.47	2.91	0.20	3.19	-	4.66	257.18

TABLE (C) : ESTIMATED NUMBER OF OWNED CATTLE AND OWNED BUFFALOES PER 100 HECTARES OF OPERATED AREA BY SIZE CLASS OF HOUSEHOLD OPERATION. J. HOLDINGS

State : Jammu & Kashmir	Region : Jhelum Valley		rural					
	number of sample villages : 96		number of sample households : 642					
	size class of household operational holding (code)	number of cattle owned per 100 hectares of operated area		young stock	total			
males over 3 years		females over 3 years						
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
			working others sub-total	in milk others sub-total				
0*	1	-	1	21	14	35	23	64
1	139.86	-	139.86	410.23	32.64	442.92	442.92	1025.63
2	102.97	-	102.97	104.82	103.83	208.70	126.37	433.04
3	73.88	17.84	91.72	99.36	89.15	188.51	72.60	352.83
4	92.64	9.46	102.10	82.33	31.63	113.96	106.40	322.46
5	85.72	8.30	94.02	59.67	26.27	85.94	74.33	254.34
6	65.16	7.41	72.57	47.39	18.01	65.40	58.79	196.76
7	66.69	5.31	72.00	116.29	6.05	122.34	53.05	247.39
8	53.99	-	53.99	41.54	-	41.54	41.54	137.07
9	21.03	-	21.03	10.53	31.53	42.06	10.52	73.61
10	-	-	-	-	-	-	-	-
11	30.89	-	30.89	24.71	-	24.71	37.06	92.66
12	-	-	-	-	-	-	-	-
13	-	-	-	-	-	-	-	-
14	-	-	-	-	-	-	-	-
all sizes	83.42	8.01	91.43	70.15	30.86	101.01	86.26	278.70

\* For size class 0 (operating no land) actual number of cattle/buffaloes has been recorded in columns 2-9 instead of number per 100 hectares of operated area.

TABLE (8) CONTD : ESTIMATED NUMBER OF OWNED CATTLE AND OWNED BUFFALOES PER 100 HECTARES OF OPERATED AREA, BY SIZE CLASS OF HOUSEHOLD OPERATIONAL HOLDING

State : Jammu & Kashmir	Region: Jhelum Valley		Rural						
	number of sample villages : 96		number of sample households : 642						
size class of household operational holding (code)	number of buffaloes owned per 100 hectares of operated areas		number of cattle and buffaloes owned per 100 hectares of operated areas						
	male over 3 years working others sub-total	females over 3 years others sub-total	young stock	total					
(1)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)
0*	-	-	-	-	-	-	-	-	64
1	-	-	-	-	-	-	-	-	1025.68
2	-	-	-	7.49	7.48	14.97	-	14.97	453.01
3	-	-	-	-	-	-	-	-	352.83
4	-	-	-	3.24	-	3.24	-	3.24	325.70
5	2.20	-	2.20	3.16	-	3.16	-	5.36	259.70
6	5.04	-	5.04	4.23	-	4.23	-	9.27	206.03
7	0.52	-	0.52	0.52	-	0.52	-	1.04	248.43
8	-	-	-	-	-	-	-	-	137.07
9	-	-	-	-	-	-	-	-	73.61
10	-	-	-	-	-	-	-	-	-
11	-	-	-	-	-	-	-	-	92.66
12	-	-	-	-	-	-	-	-	-
13	-	-	-	-	-	-	-	-	-
14	-	-	-	-	-	-	-	-	-
all sizes	7.76	-	7.76	18.63	7.49	26.12	-	33.88	312.58

\* For the size class 0 (operating no land), actual number of cattle/buffaloes has been recorded in columns 10-18 instead of number per 100 hectares of operated area.



**TABLES (9) : PERCENTAGE OF HOUSEHOLDS NOT HAVING WORKING CATTLE AND BUFFALOES BY SIZE CLASS OF HOUSEHOLD OPERATIONAL HOLDING**

State : Jammu & Kashmir	Region : Jhelum Valley		Rural	
	number of sample villages : 96	number of sample households : 642	percentage of households not having any working cattle or buffaloes	percentage of households not having any working cattle or buffaloes
size class of household operational holding (code)	number of households (00)	percentage of households not having working animals	percentage of households not having working animals	percentage of households not having any working cattle or buffaloes
		cattle	Buffaloes	
(1)	(2)	(3)	(4)	(5)
0	73	98.63	100.00	98.63
1	203	85.71	99.51	85.71
2	360	71.39	98.06	71.39
3	176	67.42	99.44	67.42
4	1137	37.73	100.00	37.73
5	609	11.90	99.56	11.90
6	153	2.53	97.47	1.27
7	39	-	94.87	-
8	11	-	100.00	-
9	4	100.00	100.00	50.00
10	-	-	-	-
11	2	-	100.00	-
12	-	-	-	-
13	-	-	-	-
14	-	-	-	-
all sizes	2854	39.94	99.37	39.87

TABLE (10) : ESTIMATED NUMBER OF LIVESTOCK (OTHER THAN CATTLE AND BUFFALOES) AND POULTRY OWNED PER 100 HOUSEHOLDS BY SIZE CLASS OF HOUSEHOLD OPERATIONAL HOLDING

State : Jammu & Kashmir	Region : Jhelum Valley		Rural						
	number of sample villages : 96		number of sample households : 642						
size class of household operational holding (code)	sheep	goats	horses & ponies	mules	donkeys	camels	other draught animals	pigs	poultry
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
0	65.75	0.22	1.37	-	-	-	-	-	171.23
1	29.56	-	-	-	-	-	-	-	252.22
2	61.11	0.33	-	-	-	-	-	-	331.94
3	104.49	7.06	4.49	-	-	-	-	-	491.01
4	221.72	32.09	9.32	-	-	-	-	-	480.74
5	467.34	26.05	14.80	-	-	-	-	-	630.40
6	610.13	39.07	35.44	-	-	-	-	-	765.02
7	784.62	12.02	51.20	-	-	-	-	-	917.95
8	636.36	72.73	63.64	-	-	-	-	-	909.09
9	1200.00	-	-	-	-	-	-	-	1450.00
10	-	-	-	-	-	-	-	-	-
11	-	-	-	-	-	-	-	-	-
12	-	-	-	-	-	-	-	-	-
13	-	-	-	-	-	-	-	-	-
14	-	-	-	-	-	-	-	-	-
all sizes	267.80	24.00	10.51	-	-	-	-	-	499.02

TABLE (11) : ESTIMATED NUMBER OF AGRICULTURAL MACHINERY OWNED PER 100 HOUSEHOLDS BY SIZE CLASS OF HOUSEHOLD OPERATIONAL HOLDING

State : Jammu & Kashmir		Region : Jhelum Valley		Rural					
number of sample villages : 96.		number of sample households : 642							
size class of household operational holding (code)	(1)	number of agricultural machinery owned per 100 households		tractors		less than 10 h.p.	(11)	(12)	
		plough wooden	iron	seed drills	sprayers				dusters
	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	
0	1.37	-	5.43	-	-	-	-	-	2.74
1	39.41	9.05	78.82	-	-	-	-	-	-
2	96.67	-	62.22	-	-	-	-	-	-
3	79.21	19.10	148.31	-	11.24	-	-	-	-
4	131.49	9.50	117.24	1.23	6.07	-	-	-	-
5	188.10	12.48	151.67	-	5.52	-	-	-	-
6	245.57	26.50	210.13	-	10.13	-	-	-	-
7	279.49	10.26	282.05	-	7.69	-	-	-	-
8	254.54	-	254.54	-	-	-	-	-	-
9	325.00	-	1025.00	-	-	-	-	-	-
10	-	-	-	-	-	-	-	-	-
11	250.00	-	500.00	-	-	-	-	-	-
12	-	-	-	-	-	-	-	-	-
13	-	-	-	-	-	-	-	-	-
14	-	-	-	-	-	-	-	-	-
all sizes	136.79	10.30	124.42	0.49	5.12	-	-	-	0.07

TABLE (11) CONTD : ESTIMATED NUMBER OF AGRICULTURAL MACHINERY OWNED PER 100 HOUSEHOLDS  
BY SIZE CLASS OF HOUSEHOLD OPERATIONAL HOLDING

State : Jammu & Kashmir	Region : Jhelum Valley		Rural	
	number of sample villages : 96	number of sample households : 642		
size class of household operational holding (code)	number of agricultural machinery owned per 100 households			
	(12)	(13)	(14)	(15)
	threshers	electric	pumps	others
	(12)	(13)	(14)	(15)
			cane crushers	oil crushers
			(16)	(17)
				(18)
0	-	-	-	30.14
1	-	-	-	275.37
2	-	-	-	253.78
3	-	-	-	490.45
4	-	-	-	745.91
5	-	-	-	930.91
6	-	-	-	1125.32
7	-	-	-	1169.23
8	-	-	-	1727.27
9	-	-	50.00	1000.00
10	-	-	-	-
11	-	-	-	800.00
12	-	-	-	-
13	-	-	-	-
14	-	-	-	-
all sizes	-	-	0.07	717.48

OWNED  
 TABLE (12) : ESTIMATED NUMBER OF AGRICULTURAL MACHINERY/PER 100 HECTARES OF OPERATED AREA AND  
 AREA OPERATED PER TRACTOR BY SIZE CLASS OF HOUSEHOLD OPERATIONAL HOLDING

(1)	State : Jammu & Kashmir		Region : Jhelum Valley		number of sample households : 642		Rural			
	(2)	(3)	(4)	(5)	(6)	(7)		(8)	(9)	(10)
size class of household operational holding (code)	estimated no. of ploughs wooden	estimated no. of ploughs iron	estimated no. of harrows	estimated no. of seed drills	estimated area less than 10 h.p.	estimated area 10-14 h.p.	estimated area 15-19 h.p.	estimated area 20 h.p. and above	estimated area per tractor	number of sample households
1	372.97	93.26	745.97	-	-	-	-	-	-	-
2	325.73	-	209.66	-	-	-	-	-	-	-
3	179.59	43.29	336.25	-	-	-	-	-	-	-
4	179.15	12.95	159.72	1.60	-	-	-	-	-	-
5	136.15	9.04	109.79	-	-	-	-	-	-	-
6	102.77	11.12	87.92	-	-	-	-	-	-	-
7	82.63	3.04	83.37	-	-	-	-	-	-	-
8	58.14	-	58.14	-	-	-	-	-	-	-
9	68.35	-	215.54	-	-	-	-	-	-	-
10	-	-	-	-	-	-	-	-	-	-
11	30.09	-	61.73	-	-	-	-	-	-	-
12	-	-	-	-	-	-	-	-	-	-
13	-	-	-	-	-	-	-	-	-	-
14	-	-	-	-	-	-	-	-	-	-
all sizes	150.98	11.37	137.31	0.54	-	-	-	-	0.00	0.00

TABLE (13) : PERCENTAGE OF HOUSEHOLDS REPORTING PUMPS AND PLOUGHS BY SIZE CLASS OF HOUSEHOLD OPERATIONAL HOLDING

State : Jammu & Kashmir	Region : Jhelum Valley	number of sample villages : 96	number of sample households : 642	percentage of households reporting		number of sample households reporting			Rural
				ploughs		pumps			
				wooden	iron	neither wooden nor iron plough	electric	diesel	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	
0	73	1.37	-	96.63	-	-	-	-	
1	203	32.02	6.90	64.53	-	-	-	-	
2	360	69.72	-	30.28	-	-	-	-	
3	178	63.40	15.17	28.09	-	-	-	-	
4	1137	89.27	5.80	10.73	-	-	-	-	
5	609	96.52	5.37	3.48	-	-	-	-	
6	158	98.73	10.13	1.26	-	-	-	-	
7	39	100.00	5.13	-	-	-	-	-	
8	11	100.00	-	-	-	-	-	-	
9	4	100.00	-	-	-	-	-	50.00	
10	-	-	-	-	-	-	-	-	
11	2	100.00	-	-	-	-	-	-	
12	-	-	-	-	-	-	-	-	
13	-	-	-	-	-	-	-	-	
14	5	100.00	-	100.00	-	-	-	-	
all sizes	2854	81.36	5.68	17.37	-	-	-	0.07	

TABLE (14) : ESTIMATED NUMBER OF DIFFERENT NON-FARM BUSINESS EQUIPMENTS OWNED PER 100 HOUSEHOLDS BY SIZE CLASS OF HOUSEHOLD OF RURAL HOLDING

State : Jammu & Kashmir	Region : Jhelum Valley	Rural	number of sample villages : 96		number of sample households : 642										
			(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)		
size class of household operational holding (code)	handicrafts	sewing machines	power loom	grinding, pressing and balancing equipments	reeds, bobbins & other accessories used in spinning & weaving	oil-mills (power driven)	rice mill	grinding and flour mill	grinding equipments	sewing machines	other tailoring equipments				
0	-	-	-	-	-	-	-	-	-	2.74	2.74				
1	-	-	-	-	-	-	-	-	-	-	-				
2	-	-	-	-	-	-	-	1.94	-	-	1.11				
3	-	-	-	-	-	-	-	-	-	3.93	15.73				
4	1.14	-	-	1.23	-	0.09	-	0.35	0.35	2.64	3.78				
5	1.74	-	-	-	1.31	-	-	0.58	0.58	2.18	5.80				
6	1.26	-	-	1.26	-	-	0.63	-	-	3.80	23.42				
7	-	-	-	-	-	2.56	2.56	-	-	10.26	30.77				
8	-	-	-	-	-	-	-	-	-	-	-				
9	-	-	-	-	-	-	-	-	-	-	-				
10	-	-	-	-	-	-	-	-	-	-	-				
11	-	-	-	-	-	-	-	-	-	-	-				
12	-	-	-	-	-	-	-	-	-	-	-				
13	-	-	-	-	-	-	-	-	-	-	-				
14	-	-	-	-	-	-	-	-	-	-	-				
all sizes	0.95	-	-	0.56	0.88	0.07	0.04	0.56	0.56	2.24	5.82				

TABLE (14) CONTD. : ESTIMATED NUMBER OF DIFFERENT NON-FARM BUSINESS EQUIPMENTS OWNED PER 100 HOUSEHOLDS BY SIZE CLASS OF HOUSEHOLD OPERATIONAL HOLDING

State : Jammu & Kashmir	Region : Jhelum Valley	Rural	number of sample villages : 96	number of sample households : 642	number of non-farm business equipments owned per 100 households														
					(1)	(2)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	
size class of household operational holding (code)	saws manually operated	saws power driven	lathes	casting	welding	equipments	furnace, bellows & other equipment	smithy	shop	kilns	pottery	fields	scales, weights & measures	fishing nets and accessories	musical instrument	electric motors	oil engines	trucks	other equipments
0	2.74	-	-	-	-	-	-	-	-	-	1.37	13.70	-	-	-	-	-	-	217.09
1	-	-	-	-	-	-	-	-	-	-	14.78	14.78	-	-	-	-	-	-	44.33
2	27.22	-	-	-	-	-	-	-	-	-	2.22	20.61	2.22	-	-	-	-	-	170.00
3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	28.09
4	0.18	-	-	-	4.22	-	-	-	-	-	-	-	-	-	-	-	-	-	31.40
5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16.83
6	-	-	-	-	-	-	-	4.43	-	-	-	-	83.54	-	-	-	-	-	39.24
7	-	-	-	-	-	-	-	-	-	-	-	-	117.95	-	-	-	-	-	-
8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
11	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
12	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
13	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
14	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
all sizes	3.57	-	-	1.68	-	5.33	1.37	19.66	0.28	-	-	-	-	-	-	-	-	-	50.66



TABLE (15) : ESTIMATED NUMBER OF TRANSPORT EQUIPMENTS OWNED PER 100 HOUSEHOLDS BY SIZE CLASS OF HOUSEHOLD OPERATIONAL HOLDING

State : Jammu & Kashmir	Region : Jhelum Valley										Rural
	number of sample households : 642										
size class of household operational holding (code)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)		
	boats	motor cars	cars	bicycles	motor-cycles/scooters	trucks	trailers	passenger buses	others		
0	5.48	-	-	10.96	-	-	-	-	-	-	
1	-	-	-	-	-	-	-	-	-	-	
2	-	-	-	-	-	-	-	-	-	-	
3	-	-	-	-	-	-	-	-	-	-	
4	2.02	-	-	0.62	-	-	-	-	-	-	
5	-	-	0.58	-	-	-	0.58	-	-	-	
6	-	-	-	5.06	-	-	-	-	-	-	
7	-	-	-	10.26	-	-	-	-	-	-	
8	-	-	-	-	-	-	-	-	-	-	
9	-	-	-	-	-	-	-	-	-	-	
10	-	-	-	-	-	-	-	-	-	-	
11	-	-	-	-	-	-	-	-	-	-	
12	-	-	-	-	-	-	-	-	-	-	
13	-	-	-	-	-	-	-	-	-	-	
14	-	-	-	-	-	-	-	-	-	-	
all sizes	0.95	-	0.14	0.95	-	-	0.14	-	-	-	

TABLE (16) : PERCENTAGE OF SHARES OF VALUE OF OWNED (i) CATTLE (ii) BUFFALOES (iii) OTHER LIVESTOCK (iv) AGRICULTURAL MACHINERY (v) NON-FARM BUSINESS EQUIPMENTS (vi) TRANSPORT EQUIPMENTS IN THE TOTAL VALUE OF ALL THE SIX ASSET GROUPS BY SIZE CLASS OF HOUSEHOLD OPERATIONAL HOLDING

State : Jammu & Kashmir		Region : Jhelum Valley		Rural					
number of sample villages : 96		number of sample households : 642							
size class of household operational holding (code)	total value of six asset group (Rs.00)	value of asset per 100 households (Rs.00)	percentage shares of value of owned			transport equipments			
			cattle	buffaloes	other live-stock		agricultural machinery	non-farm business equipments	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
0	29002	39729	29002 *	64.96	-	15.04	1.87	10.33	7.80
1	80014	39416	381019	86.47	-	7.66	4.54	1.33	-
2	236409	65669	220943	65.33	6.30	10.30	4.93	13.14	-
3	129204	72587	165646	74.42	-	17.88	6.30	1.40	-
4	1444596	127053	173213	69.34	1.91	21.90	4.17	1.78	0.90
5	1388657	201547	145867	70.29	3.53	20.62	3.62	1.35	0.59
6	433845	274585	114774	74.03	7.68	12.42	3.94	1.59	0.34
7	110417	283120	83649	68.66	3.65	14.05	3.45	9.53	0.66
8	39873	362482	83069	84.79	-	10.53	4.68	-	-
9	8346	208650	43926	89.26	-	10.74	-	-	-
10	-	-	-	-	-	-	-	-	-
11	7254	362700	45338	96.50	-	-	3.50	-	-
12	-	-	-	-	-	-	-	-	-
13	-	-	-	-	-	-	-	-	-
14	-	-	-	-	-	-	-	-	-
all sizes	3907617	136917	151165	70.67	3.30	18.79	4.05	2.53	0.66

\* For the size class 0 actual value of asset (Rs.00) is recorded in column 4 instead of value of asset per 100 hectares of operated area.

TABLE (17) : ESTIMATED NUMBER OF OPERATIONAL HOLDINGS AND AREA OPERATED BY SIZE CLASS OF OPERATIONAL HOLDING

size class of operational holding (code)	Region : Jhelum Valley		Rural			
	number of sample villages : 96		number of sample households : 642			
	estimated no. of operational holdings (00)	estimated area operated (00 hectares)	sub-sample 1	sub-sample 2 combined		
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1	152	253	203	16	27	21
2	152	555	353	43	163	105
3	223	134	181	101	59	80
4	1104	1166	1135	822	846	834
5	646	722	604	883	1011	947
6	147	170	153	353	397	373
7	35	46	40	119	154	137
8	7	15	11	31	66	43
9	3	4	4	18	20	19
10	-	-	-	-	-	-
11	4	-	2	32	-	16
12	-	-	-	-	-	-
13	-	-	-	-	-	-
14	-	-	-	-	-	-
all sizes	2470	3065	2771	2423	2743	2505

TABLE (10) : PERCENTAGE AND CUMULATIVE PERCENTAGE DISTRIBUTION OF OPERATIONAL HOLDINGS AND AREA OPERATED BY SIZE CLASS OF OPERATIONAL HOLDING

State : Jammu & Kashmir	number of sample villages : 96		Region :		Rural	
	average area of an operational holding (code)	operational holding (hectares)	operational holdings	percentage of operational holdings	operational holdings	percentage of operational holdings
	(2)	(3)	(4)	(5)	(6)	
1	0.10	7.33	0.81	7.33	0.81	0.81
2	0.30	12.74	4.06	20.07	4.87	4.87
3	0.44	6.53	3.09	26.80	7.96	7.96
4	0.74	40.96	32.21	67.56	40.22	40.22
5	1.30	24.63	36.64	92.24	76.86	76.86
6	2.39	5.70	14.62	97.94	91.48	91.48
7	3.42	1.44	5.30	99.30	96.70	96.70
8	4.36	0.40	1.86	99.78	98.64	98.64
9	5.43	0.15	0.74	99.93	99.30	99.30
10	-	-	-	99.93	99.30	99.30
11	8.10	0.07	0.62	100.00	100.00	100.00
12	-	-	-	100.00	100.00	100.00
13	-	-	-	100.00	100.00	100.00
14	-	-	-	100.00	100.00	100.00
all sizes	0.93	100.00	100.00			
estimated number of operational holdings (00)	x	2771	x			
estimated area operated (00 hectares)	2585	x	2585			

TABLE (19) : PERCENTAGE OF HOLDINGS REPORTING OWNED AREAS AND THOSE REPORTING LEASED  
IN AREAS AND PERCENTAGE OF OPERATED AREA OWNED AND LEASED IN UNDER  
DIFFERENT TERMS OF LEASING IN BY SIZE CLASS OF OPERATIONAL HOLDING

State : Jammu & Kashmir	Region : Jhelum Valley	Rural	number of sample villages : 96	number of sample households : 642	percentage of holdings reporting					other terms	under any term
					owned area	for fixed money	for fixed produce	for share of produce	under usufructuary mortgage		
size class of operational holding (code)	estimated number of holdings (00)	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	
1	203	100.00	-	-	-	-	-	-	-	-	
2	353	100.00	0.00	-	8.50	-	-	-	-	8.50	
3	181	100.00	-	3.87	2.21	-	-	-	-	6.08	
4	1135	100.00	0.62	-	8.37	0.18	2.03	-	-	11.20	
5	604	100.00	0.58	1.32	4.68	-	-	-	-	6.53	
6	150	100.00	0.63	1.27	6.96	1.27	-	-	-	10.13	
7	40	100.00	-	-	5.00	-	-	-	-	5.00	
8	11	100.00	-	-	-	-	-	-	-	-	
9	4	100.00	-	-	-	-	-	50.00	-	50.00	
10	-	-	-	-	-	-	-	-	-	-	
11	2	100.00	-	-	-	-	-	-	-	-	
12	-	-	-	-	-	-	-	-	-	-	
13	-	-	-	-	-	-	-	-	-	-	
14	-	-	-	-	-	-	-	-	-	-	
all sizes	2771	100.00	0.43	0.65	6.28	0.22	0.03	-	-	8.41	

TABLE (19) CONTD : PERCENTAGE OF HOLDINGS REPORTING OWNED AREAS AND THOSE REPORTING LEASED AREAS AND PERCENTAGE OF OPERATED AREA OWNED AND LEASED IN UNDER DIFFERENT TERMS OF LEASING IN BY SIZE CLASS OF OPERATIONAL HOLDING

State : Jammu & Kashmir	Region : Jhelum Valley		Rural					
	number of sample villages : 96	number of sample households:642						
size class of operational holding (code)	estimated area operated (00 hectares)	percentage of operated area				total		
		owned	for fixed money	for fixed produce	for share of produce			
(1)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)
1	21	100.00	-	-	-	-	-	-
2	105	94.62	0.77	-	4.61	-	-	5.30
3	80	97.47	-	2.02	0.51	-	-	2.53
4	834	96.12	0.05	-	3.20	0.15	0.48	3.88
5	974	98.50	0.09	0.34	1.07	-	-	1.50
6	378	98.39	0.00	0.32	0.97	0.32	-	1.61
7	137	98.82	-	-	1.18	-	-	1.18
8	48	100.00	-	-	-	-	-	-
9	19	93.62	-	-	-	6.38	-	6.38
10	-	-	-	-	-	-	-	-
11	16	100.00	-	-	-	-	-	-
12	-	-	-	-	-	-	-	-
13	-	-	-	-	-	-	-	-
14	-	-	-	-	-	-	-	-
all sizes	2505	97.56	0.08	0.23	1.83	0.14	0.16	2.44

TABLE (20) : PERCENTAGE OF INDIVIDUAL AND JOINT OPERATIONAL HOLDING AND THEIR PERCENTAGE SHARES OF AREA OPERATED BY SIZE CLASS OF OPERATIONAL HOLDING

State : Jammu & Kashmir	Region : Jhelum Valley		Rural			
	number of sample villages : 96	number of sample households : 642				
size class of operational holding (code)	number of operational holdings (00)	percentage of individual holdings	area operated (00 hectares)	percentage of area operated individually	Jointly	
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1	203	100.00	-	21	-	-
2	353	100.00	-	105	-	-
3	181	97.79	2.21	80	97.98	2.02
4	1135	99.82	0.18	834	99.71	0.29
5	684	100.00	-	947	-	-
6	158	100.00	-	378	-	-
7	40	95.12	4.88	137	96.74	3.26
8	11	100.00	-	48	-	-
9	4	100.00	-	19	-	-
10	-	-	-	-	-	-
11	2	100.00	-	16	-	-
12	-	-	-	-	-	-
13	-	-	-	-	-	-
14	-	-	-	-	-	-
all sizes	2771	99.75	0.25	2585	99.67	0.33

TABLE (21) : AVERAGE NUMBER OF ATTACHED FARM WORKERS PER OPERATION & HOLDING (REPORTING)  
DIFFERENT MAJOR AGRICULTURAL SEASONS BY SIZE CLASS OF OPERATION & HOLDING

State : Jammu & Kashmir		Region : Jhelum Valley		Rural			
number of sample villages : 96		number of sample households : 642					
size class of operational holding (code)	number of holdings (00)	percentage of holdings attached farm workers	average no. of farm workers per reporting holding during major crop season	average no. of farm workers per reporting holding during major crop season	average no. of farm workers per reporting holding during major crop season	average no. of farm workers per reporting holding during major crop season	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1	203	-	-	-	-	-	-
2	353	-	-	-	-	-	-
3	181	-	-	-	-	-	-
4	1135	-	-	-	-	-	-
5	684	2.34	1.25	1.25	-	-	-
6	158	7.59	1.00	1.00	-	-	-
7	40	10.00	1.00	1.00	-	-	-
8	11	-	-	-	-	-	-
9	4	-	-	-	-	-	-
10	-	-	-	-	-	-	-
11	2	100.00	2.00	2.00	-	-	-
12	-	-	-	-	-	-	-
13	-	-	-	-	-	-	-
14	-	-	-	-	-	-	-
all sizes	2771	1.22	1.17	1.17	-	-	-