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TWENTYSIXTH ROUND : JULY 1971 - SEPTEMBER 1972

जोत सम्बन्धी सारणियाँ

TABLES

ON

LAND HOLDINGS

राज्य : उत्तर प्रदेश

STATE : UTTAR PRADESH

जिल्द 2 VOLUME 2

भारत सरकार

योजना मंत्रालय, सांख्यिकी विभाग

राष्ट्रीय प्रतिदर्श सर्वेक्षण संगठन

द्वारा निर्गमित

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

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NATIONAL SAMPLE SURVEY

TWENTYSIXTH ROUND : JUL 1971 - SEP 1972

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TABLES ON LAND HOLDINGS AT REGIONAL LEVEL

STATE : UTTAR PRADESH

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 the 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 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, Jammu and Kashmir, Lakshadweep, 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 prescribed 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 canvassed	Broad 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) & 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-sample, 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 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 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 food 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 owned by the household together with land leased in by it minus land leased out by it constitutes the land possessed by the household.
- vi) Agricultural labour: A person is considered to be an agricultural labourer if he follows one or more of the following agricultural occupations in the capacity of labourer on hire or on exchange:- (a) farming, (b) dairy farming, (c) production of any horticulture commodity, (d) raising of livestock, bees or poultry, and (e) any work performed on a farm in connection with the farm.
- 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 cadastral units, plots or fields.
- viii) Land holdings

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 in the matter 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, live-stock 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 Survey 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 Uttar Pradesh. The state consists of five regions, viz., (1) Himalayan (2) Western (3) Central (4) Eastern and (5) Southern. 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.	Himalayan	Almora, Chamoli, Dehradun, Garhwal, Nainital, Pithoragarh, Tehri-Garhwal, Uttarkashi.
2.	Western	Agra, Aligarh, Bareilly, Bijnor, Budaun, Bulandshahr, Etah, Etawah, Farrukhabad, Mainouri, Mathura, Meerut, Moradabad, Muzaffarnagar, Pilibhit, Rampur, Saharanpur, Shahjahanpur.
3.	Central	Barabanki, Fatehpur, Hardoi, Kanour, Kheri, Lucknow, Raebareilly, Sitapur and Unao.
4.	Eastern	Allahabad, Azamgarh, Behraich, Ballia, Basti Deoria, Faizabad, Ghazipur, Gonda, Gorakhpur, Jaunpur, Mirzapur, Parteggarh, Sultanpur and Varanasi.
5.	Southern	Banda, Hamirpur, Jalaun and Jhansi.

Note on Estimate of Aggregates

The principal results of the 26th Round Survey on Land Holdings for the State are presented in this section 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 tables, estimates of three variables, viz. number of households, area owned and area operated by household 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 figures 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, 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, West Bengal, Karnataka, Delhi, Punjab, Jharkhand, 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 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 23.28% was observed in respect of Himachal Pradesh and the minimum difference of 3.78% in respect ofaryana. 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 1971-72 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 ninefold 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 cooperative 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 is 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 I 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.

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 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).

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.

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 sources. 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 retabulation 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 retabulation 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 SETTLER RESULTS FROM OTHER OFFICIAL SOURCES

Sl. No.	State/ Union Territory	No. of households (00)		Percentage of N.S.S. estimate over census figures	Area (00 hectares)		
		Estimate as per N.S.S.	As per 1971 census		N.S.S. estimate of	Owned area	Operated area	Net area sown 1970-71 (from SASI)
(0)	(1)	(2)	(3)	(4)	(5)	(6)	(7)
1	Andhra Pradesh	90129	89714	101.59	110758	106798	117348
2	Assam	22977	25025	91.74	1692	20071	22352
3	Bihar	92077	98579	93.59	76264	82373	82528
4	Gujarat	48111	46815	102.70	37333	36101	97359 [§]
5	Haryana	15364	15068	106.22	20734	23907	35650
6	Himachal Pradesh	4692	6542	71.72	530	5852	5163
7	Jammu & Kashmir	6954	7635	91.08	6274	6491	6876
8	Karnataka	55351	52437	105.56	96307	102412	102482
9	Kerala	32937	35431	92.96	11751	12366	21717
10	Madhya Pradesh	72035	77103	91.23	171506	180752	102533
11	Maharashtra	105301	92328	111.63	180018	189265	176680
12	Manipur	1426	1126	126.59	1007	1208	1100 [§]
13	Meghalaya	2115	2063	102.53	1082	1308	1430 [§]
14	Orissa	15121	11875	127.35	1755	4572	56015
15	Punjab	21107	23700	102.57	25322	23056	40628
16	Rajasthan	39012	45038	86.62	138138	139243	151790
17	Tamil Nadu	80442	85930	102.92	10259	10214	61692
18	Trinamra	2027	2725	74.30	1507	1155	2400
19	Uttar Pradesh	171771	150969	106.05	153070	171406	173049
20	West Bengal	75120	80537	93.27	40000	43110	55420 [§]
21	Delhi	532	7377	104.70	577	532	805
22	Goa	959	1658	57.84	143	266	1336 [*]
23	Pondicherry	518	1009	60.29	131	193	315
ALL INDIA		1006123	1001211	100.42	1259928	1300924	1401166

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

§ Figure relates to the year 1967-68. * Figure relates to the year 1968.

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)	(8)	(9)	(10)	(11)
1	Andhra Pradesh	91.01	1.18	10,662	89.21
2	Assam	89.80	0.87	21790	97.49
3	Bihar	97.3	0.89	87557	103.56
4	Gujarat	90.49	1.83	85726	88.05
5	Haryana	67.06	1.56	24910	59.87
6	Himachal Pradesh	107.12	1.25	8178	129.68
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	1364	61.95
10	Madhya Pradesh	97.95	2.40	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	39562	70.27
15	Punjab	69.23	1.15	2287	67.25
16	Rajasthan	91.73	3.57	160789	105.93
17	Tamil Nadu	79.97	0.50	18121	78.00
18	Tripura	60.62	0.72	1064	81.83
19	Uttar Pradesh	100.78	1.02	162148	93.70
20	West Bengal	76.33	0.50	6711	84.28
21	Delhi	66.09	0.06	179	59.38
22	Goa	19.91	0.28	464	34.73
23	Pondicherry	61.27	0.35	318	100.95
ALL INDIA		92.05	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
Himachal 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	Vol. I: State tables			Vol. II: Region tables (Rural)				
	Urban & Rural	Urban	Rural	Region No.				
				1	2	3	4	5
				Page Number				
TABLE (1) : Estimated number of households, area owned and household size by size class of household ownership holding.	15	39	65	91	117	143	169	195
TABLE (2) : Percentage and cumulative percentage distributions of households and of area owned by size class of household ownership holding.	16	40	66	92	118	144	170	196
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	171	197
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	172	198

LIST OF TABLES (CONTD.)

Description of table	Vol. I: State tables			Vol. II: Region tables (Rural)				
	Urban & Rural	Urban	Rural	Region No.				
				1	2	3	4	5
TABLE (5) : Estimated number of households, area operated and household size by size class of household operational holding.	19	43	69	95	121	147	173	199
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	174	200
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	175	201
TABLE (8) : Estimated number of owned cattle owned buffaloes per 100 hectares of operated area by size class of household operational holding.	23	47	73	99	125	151	177	203
TABLE (9) : Percentage of households not having working cattle and buffaloes by size class of household operational holding.	25	49	75	101	127	153	179	205

LIST OF TABLES (CONTD.)

Description of table	Vol. I: State tables			Vol. II: Region tables (Rural)				
	Urban & Rural	Urban	Rural	Region No.				
				1	2	3	4	5
				Page Number				
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	128	154	180	206
TABLE (11) : Estimated number of agricultural machinery owned per 100 households by size class of household operational holding.	27	51	77	103	129	155	181	207
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.	29	53	79	105	131	157	183	209
TABLES (13) : Percentage of households reporting pumps and ploughs by size class of household operational holding.	30	54	80	106	132	158	184	210
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	185	211

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	Vol. I: State tables		Vol. II: Region tables (Rural)					
	Urban & Rural	Urban Rural	Region No.					
			1	2	3	4	5	
			Page Number					
TABLE (15) : Estimated number of transport equipments owned per 100 households by size class of household operational holding.	31	56	83	109	135	161	187	213
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	188	214
TABLE (17) : Estimated number of operational holdings and area operated by size class of operational holding.	33	58	85	111	137	163	189	215
TABLE (18) : Percentage and cumulative percentage distribution of operational holdings and area operated by size class of operational holding.	34	59	86	112	138	164	190	216

LIST OF TABLES (CONTD.)

Description of table	State tables			Region tables (Rural)				
	Urban & Rural	Urban	Rural	Region No.				
				1	2	3	4	5
				Page Number				
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.	35	60	87	115	139	165	191	217
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	193	219
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	194	220

<u>ACRES</u>		<u>SIZE CLASS OF HOLDING</u>			<u>CODE</u>	
		<u>HECTARES</u>				
		@ Landless/operating no land			0	
0.01	-	0.49	0.002	-	0.20	1
0.50	-	0.90	0.21	-	0.40	2
1.00	-	1.24	0.41	-	0.50	3
1.25	-	2.49	0.51	-	1.00	4
2.50	-	4.99	1.01	-	2.02	5
5.00	-	7.49	2.03	-	3.03	6
7.50	-	9.99	3.04	-	4.04	7
10.00	-	12.49	4.05	-	5.05	8
12.50	-	14.99	5.06	-	6.07	9
15.00	-	19.99	6.08	-	8.09	10
20.00	-	24.99	8.10	-	10.12	11
25.00	-	29.99	10.13	-	12.14	12
30.00	-	49.99	12.15	-	20.24	13
50.00	&	above	20.25	&	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

ABL 1 : ESTIMATED NUMBER OF HOUSEHOLDS, AREA OWNED AND HOUSEHOLD SIZE
BY SIZE CLASS OF HOUSEHOLD OWNERSHIP HOLDING.

State : Uttar Pradesh

Region : Himalayan

Rural

number of sample villages : 36

number of sample households : 221

size class of household ownership holding (code)	estimated number of households(00)			estimated area owned(00 hectare)			estimated household size		
	sub-sample 1	sub-sample 2	com-bined	sub-sample 1	sub-sample 2	com-bined	sub-sample 1	sub-sample 2	com-bined
1	2	3	4	5	6	7	8	9	10
0	487	7908	4197	-	-	-	4.40	2.91	3.00
1.	379	2821	1630	60	181	120	5.13	4.44	4.52
2.	250	1382	816	70	408	239	5.00	5.13	5.11
3.	679	691	685	300	314	307	5.62	6.87	6.25
4.	400	2318	1359	277	1618	948	5.62	3.81	4.08
5.	639	1189	914	944	1549	1247	6.35	4.98	5.46
6.	348	308	328	744	687	716	7.58	7.55	7.57
7.	29	-	15	94	-	47	4.00	-	4.00
8.	29	-	24	121	-	60	4.00	-	4.00
9.	-	90	45	-	481	240	-	8.01	8.01
10.	29	-	15	188	-	94	8.00	-	8.00
11.	-	-	-	-	-	-	-	-	-
12.	-	-	-	-	-	-	-	-	-
13.	-	-	-	-	-	-	-	-	-
	29	-	14	646	-	323	11.00	-	11.00
all-s	3298	16767	10032	3444	5238	4341	5.73	3.90	4.20

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

State : Uttar Pradesh

Region : Himalayan

Rural

number of sample villages : 55

number of sample households: 221

size class of household ownership holding (code)	average area owned by household (hectares)	percentage of		cumulative percentage of	
		households	area owned	households	area owned
(1)	(2)	(3)	(4)	(5)	(6)
0	-	41.83	-	41.83	-
1	0.07	16.25	2.79	58.08	2.79
2	0.29	8.13	5.90	66.21	8.29
3	0.45	6.83	7.06	73.04	15.35
4	0.70	13.55	21.83	86.59	37.18
5	1.36	9.11	28.71	95.70	65.89
6	2.18	3.27	15.48	98.97	82.37
7	3.13	0.15	1.09	99.12	83.46
8	4.29	0.14	1.40	99.26	84.86
9	5.33	10.48	5.44	99.74	97.40
10	6.27	0.15	2.16	99.86	92.55
11	-	-	-	99.86	92.55
12	-	-	-	99.86	92.55
13	-	-	-	99.86	92.55
14	23.07	0.14	7.44	100.00	100.00
all sizes	0.43	-	-		
estimated number of (household 00)	x	10032	x		
estimated area owned(00hectares)	x	x	4341		
average area owned by land owning households (hectares)	0.74	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: Uttar Pradesh		Region : Himalayan								Rural
number of sample villages: 36		number of sample households:221								
size class of household ownership holding (code)	estimated number of households (00)	Percentage of household leasing out land				estimated area owned (00 hectares)	percentage of owned area leased out			Total
		under usufructuary mortgage	On crop sharing basis	on other terms	Under any term		under usufructuary mortgage	on crop sharing basis	on other terms	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
1	1680	22.00	-	3.05	25.71	120	34.11	-	0.04	34.95
2	810	20.41	-	-	20.41	230	25.42	-	-	25.42
3	685	24.00	-	3.05	27.74	307	23.43	-	1.45	24.93
4	1350	17.66	12.14	5.15	20.12	943	17.16	3.20	9.93	21.34
5	914	13.13	-	7.66	20.79	1247	11.60	-	5.76	17.45
6	323	5.13	5.49	-	10.67	716	1.50	0.65	-	2.15
7	15	-	-	-	-	47	-	-	-	-
8	14	-	100.00	-	100.00	60	-	0.67	-	0.67
9	45	-	100.00	-	100.00	240	-	03.00	-	03.00
10	15	-	-	-	-	91	-	-	-	-
11	-	-	-	-	-	-	-	-	-	-
12	-	-	-	-	-	-	-	-	-	-
13	-	-	-	-	-	-	-	-	-	-
14	-	-	-	-	-	-	-	-	-	-
all sizes	5035	10.57	4.15	3.05	25.52	4341	11.36	5.54	1.90	19.80

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: Uttar Pradesh		Region : Himalayan								Rural				
*§ number of sample villages : 36										number of sample households:221				
size class of household ownership holding (code)	esti- mated number of house- holds (00)	percentage of households leasing in land						esti- mated area owned (00 hect- ares)	percentage of area leased in					total
		for fixed money	for fixed pro- duce	for share o pro- duce	usufru- ctory mort- gage	other terms	any terms		for fixed money	for fixed pro- duce	for share of pro- duce	usufru- ctory mort- gage	other terms	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
*0	4197	55.61	0.76	2.83	0.3	37.59	97.14	=	160	82	180	32	155	613
1	1630	22.08	=	0.85	=	20.55	43.43	120	1.17	=	26.92	=	63.55	91.64
2	916	14.70	=	3.06	=	5.51	23.27	239	0.42	=	2.54	=	15.25	18.21
3	685	19.70	=	0.56	=	13.86	40.12	307	7.65	=	0.92	=	4.42	12.99
4	1350	17.06	=	=	=	3.67	21.33	948	0.11	=	=	=	0.17	0.20
5	914	16.30	=	=	=	=	16.30	1247	1.44	=	=	=	=	1.44
6	323	0.04	4.26	=	=	=	13.10	716	6.17	1.98	=	=	=	8.15
7	15	=	=	=	=	=	=	47	=	=	=	=	=	=
8	14	=	=	=	=	=	=	60	=	=	=	=	=	=
9	46	=	=	=	=	=	=	240	=	=	=	=	=	=
10	15	=	=	=	=	=	=	94	=	=	=	=	=	=
11	=	=	=	=	=	=	=	=	=	=	=	=	=	=
12	=	=	=	=	=	=	=	=	=	=	=	=	=	=
13	=	=	=	=	=	=	=	=	=	=	=	=	=	=
14	14	=	=	=	=	=	=	323	=	=	=	=	=	=
all sizes	13032	33.56	0.45	2.02	0.14	20.96	57.13	4341	5.73	2.17	5.25	0.74	6.77	20.55

ESTIMATED NUMBER OF HOUSEHOLDS, AREA OPERATED AND HOUSEHOLD SIZE BY SIZE CLASS OF HOUSEHOLD OPERATIONAL HOLDING

State: Uttar Pradesh		Region : Himalayan					Rural		
number of sample villages: 36		number of sample households: 221							
size class of household operational holding (code)	estimated number of households(00)			estimated area operated (00 hectares)			estimated household size		
	Sub-sample 1	sub-sample 2	combined	Sub-Sample 1	Sub-sample 2	combined	sub-sample 1	sub-sample 2	combined
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
0.	200	10000	5100	-	-	-	3.06	3.12	3.14
0.1	-	3120	1500	-	-	-	-	-	-
0.2	230	6000	3620	-	-	-	-	-	-
1	250	1262	750	40	120	34	3.00	4.26	4.21
2	300	1352	326	32	417	250	4.50	4.60	4.64
3	550	541	545	248	220	230	5.45	5.03	5.64
4	650	2144	1397	440	1466	957	6.23	4.00	5.21
5	630	105	310	916	1301	1109	6.33	6.20	6.30
6	377	325	351	326	726	776	6.92	6.56	6.75
7	145	20	07	400	00	203	6.80	6.00	6.67
8	20	-	14	110	-	50	10.00	-	10.00
9	-	-	-	-	-	-	-	-	-
10	50	2	40	307	100	200	4.50	5.00	4.72
11	-	-	-	-	-	-	-	-	-
12	-	-	-	-	-	-	-	-	-
13	-	-	-	-	-	-	-	-	-
14	20	-	15	624	-	312	11.00	-	11.00
all sizes	3290	10767	10032	4187	4544	4366	5.73	3.00	4.20

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

State : Uttar Pradesh

Region : Himalayan

Rural

number of sample villages : 36

number of sample households : 224

size class of household operational holding (code)	average area operated by households (hectares)	percentage of households	area operated	households	cumulative percentage of area operated
(1)	(2)	(3)	(4)	(5)	(6)
0	-	51.64	-	51.64	-
1	0.11	7.54	1.93	59.18	1.93
2	0.30	8.23	5.73	67.41	17.66
3	0.44	5.43	5.44	72.84	13.10
4	0.68	13.93	21.92	86.77	35.02
5	1.36	8.16	25.38	94.93	60.40
6	2.21	3.50	17.77	98.43	78.17
7	3.37	0.87	6.72	99.30	84.89
8	4.21	0.13	1.36	99.43	86.25
9	-	-	-	-	86.25
10	6.70	0.43	6.60	99.86	92.35
11	-	-	-	99.86	92.85
12	-	-	-	99.86	92.85
13	-	-	-	99.86	92.85
14	20.80	0.14	7.15	100.00	100.00

TABLE 7): ESTIMATED NUMBER OF OWNED CATTLE AND OWNED BUFFALOES

Q.S. 1959/60

PER 100 HOUSEHOLDS BY SIZE CLASS OF HOUSEHOLD OPERATIONAL HOLDING

State: Uttar Pradesh

Region : Himalayan

Rural

number of sample villages: 36

number of sample households: 221

size class of household operational holding (code)	number (0.40) of cattle owned per 100 households						Young stock	Total
	male over 3 years			females over 3 years				
	working	others	sub-total	in milk	others	sub-total		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
0	-	-	-	-	-	-	-	-
1	25.13	-	25.13	33.73	25.13	58.86	70.77	154.70
2	49.66	27.36	77.02	71.55	21.70	93.24	75.13	245.54
3	97.43	-	97.43	66.06	48.62	114.68	74.50	280.61
4	135.08	3.00	138.08	87.62	37.65	125.27	81.63	345.25
5	161.12	-	161.12	119.93	62.57	182.50	75.13	408.00
6	166.95	-	166.95	94.87	47.29	142.16	82.62	301.73
7	183.33	-	183.33	109.99	54.37	164.36	92.30	439.99
8	207.14	-	207.14	207.14	-	207.14	314.29	720.57
9	-	-	-	-	-	-	-	-
10	134.00	-	134.00	67.44	-	67.44	-	202.32
11	-	-	-	-	-	-	-	-
12	-	-	-	-	-	-	-	-
13	-	-	-	-	-	-	-	-
14	193.33	-	193.33	193.33	-	193.33	93.33	470.99
all sizes	51.56	2.70	54.37	39.06	17.04	57.00	37.27	164.64

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

State : Uttar Pradesh

Region : Himalayan

Rural

number of sample villages: 36

number of sample households: 224

size class of household operational holding (code)	number of buffaloes owned per 100 households						young total	total	number of cattle and buffaloes per 100 hhs(0.00)
	males over 3 years			females over 3 years					
	working	others	sub-total	in milk	others	sub-total			
(1)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)
0	-	-	-	6.95	2.32	9.27	2.32	11.59	11.59
1	-	-	-	17.86	9.26	27.12	17.86	44.98	199.74
2	-	-	-	26.42	27.85	54.27	16.95	71.22	316.76
3	8.26	-	8.26	69.63	24.77	94.40	17.43	120.09	406.70
4	5.01	3.22	8.23	38.01	46.46	84.47	15.96	108.66	453.91
5	2.20	5.50	7.70	100.24	40.59	140.83	25.67	174.20	583.00
6	16.52	-	16.52	63.82	29.06	92.88	16.52	125.92	517.65
7	73.33	-	73.33	91.03	-	91.03	55.63	219.99	659.98
8	-	-	-	207.14	-	207.14	-	207.14	935.71
9	-	-	-	-	-	-	-	-	-
10	32.56	-	32.56	67.44	-	67.44	32.56	132.56	334.88
11	-	-	-	-	-	-	-	-	-
12	-	-	-	-	-	-	-	-	-
13	-	-	-	-	-	-	-	-	-
14	-	-	-	193.33	-	193.33	-	193.33	673.32
all sizes	2.62	0.90	3.52	27.55	16.33	43.88	10.36	57.77	222.41

OPERATED AREA BY SIZE CLASS OF HOUSEHOLDS OPERATIONAL HOLDINGS

State: Uttar Pradesh		Region : Himalayan					Rural	
number of sample villages: 36		number of sample households: 221						
size class of household operational holding (code)	number (0.00) of cattle owned per 100 hectares of operated area						Young stock	total
	males over 3 years			females over 3 years				
	working	others	sub-total	in milk	others	sub-total		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
0*	-	-	-	-	-	-	-	-
1	225.73	-	225.73	302.94	225.73	528.67	635.56	1309.06
2	133.93	33.30	254.23	236.30	71.00	307.30	243.31	310.56
3	223.53	-	223.53	151.55	111.54	263.09	179.86	657.51
4	197.24	4.70	201.94	127.95	54.98	182.93	119.25	504.12
5	118.95	-	118.95	33.54	33.79	127.33	55.74	302.02
6	75.54	-	75.54	42.92	21.40	64.32	37.39	177.25
7	43.42	-	43.42	29.65	14.65	44.30	24.63	113.60
8	43.75	-	43.75	43.75	-	43.75	73.96	171.46
9	-	-	-	-	-	-	-	-
10	20.14	-	20.14	10.06	-	10.06	-	30.20
11	-	-	-	-	-	-	-	-
12	-	-	-	-	-	-	-	-
13	-	-	-	-	-	-	-	-
14	9.20	-	9.20	9.20	-	9.20	31.63	50.83
All sizes	118.73	6.20	124.93	33.75	41.19	130.94	63.64	341.51

*For the "0" (operating no land) actual no. of cattle/buffaloes has been recorded in columns 2 to 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: Uttar Pradesh		Region : Himalayan						Rural	
number of sample villages: 30			number of sample households: 221						
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			Young stock	total	number of cattle and buffaloes owned per 100 hectares of operated area
	males over 3 years	females over 3 years	sub-total	in milk	others	sub-total			
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
0*	-	-	-	360	120	480	120	600	600
1	-	-	-	100.37	69.15	243.52	100.37	433.09	1793.35
2	-	-	-	63.90	91.97	175.93	55.97	231.90	1042.78
3	10.55	-	10.05	130.32	50.03	193.65	39.90	252.58	910.00
4	7.31	4.00	12.00	55.50	67.83	123.33	23.30	150.63	662.75
5	1.03	4.05	5.00	74.01	29.07	103.00	10.05	120.01	480.63
6	7.40	-	7.40	20.00	13.14	42.00	7.40	50.00	234.23
7	10.77	-	10.77	24.54	-	24.54	15.00	50.31	177.01
8	-	-	-	40.75	-	40.75	-	40.75	220.21
9	-	-	-	-	-	-	-	-	-
10	4.87	-	4.87	10.00	-	10.00	4.87	10.00	50.00
11	-	-	-	-	-	-	-	-	-
12	-	-	-	-	-	-	-	-	-
13	-	-	-	-	-	-	-	-	-
14	-	-	-	0.20	-	0.20	-	0.20	50.55
all sizes	6.00	2.05	0.05	63.31	37.51	100.32	23.00	132.37	474.13

*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: Uttar Pradesh		Region : Himalayan		Rural	
number of sample villages: 30				number of sample households: 221	
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	
(1)	(2)	(3)	(4)	(5)	
0	5100	100.00	100.00	100.00	
1	750	81.40	100.00	81.40	
2	920	72.03	100.00	72.03	
3	545	46.83	91.83	33.53	
4	1307	27.59	94.99	27.59	
5	818	18.34	97.80	18.34	
6	351	24.79	37.59	18.52	
7	97	16.67	50.00	-	
8	14	-	100.00	-	
9	-	-	-	-	
10	43	33.72	67.44	32.56	
11	-	-	-	-	
12	-	-	-	-	
13	-	-	-	-	
14	15	-	100.00	-	
all sizes	10032	72.75	97.67	71.86	

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: Uttar Pradesh		Region : Himalayan							Rural
number of sample villages: 36		number of sample households: 221							
size class of household operational holding (code)	number (0.00) owned per 100 households								
	sheep	goats	horses & ponies	mules	donkeys	camels	other draught animals	pigs	poultry
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
0	-	-	-	-	-	-	-	-	18.53
1	-	29.76	-	-	-	-	-	-	59.66
2	21.79	99.52	5.45	-	-	-	-	-	-
3	3.26	22.64	-	-	-	-	-	-	27.52
4	73.37	67.60	3.22	-	-	-	-	-	18.76
5	369.27	344.01	4.23	-	-	-	-	-	27.75
6	769.52	739.46	3.26	-	-	-	-	-	95.16
7	-	16.09	-	-	-	-	-	-	200.00
8	-	-	-	-	-	-	-	-	-
9	-	-	-	-	-	-	-	-	-
10	-	-	-	-	-	-	-	-	-
11	-	-	-	-	-	-	-	-	-
12	-	-	-	-	-	-	-	-	-
13	-	-	-	-	-	-	-	-	-
14	-	-	-	-	-	-	-	-	-
all sizes	64.83	76.13	1.54	-	-	-	-	-	25.50

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

State: Uttar Pradesh

Region : Himalayan

Rural

number of sample villages: 20

number of sample households: 221

size class of household operational holding (code)	number (0-100) of agricultural machinery owned per 100 households						tractors				
	ploughs wooden	ploughs iron	harrows	seed drills	sprayers	dusters	less than 10 h.p	10-14 h.p	15-20 h.p	20 h.p & above	h.p not available
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
0	-	-	-	-	-	-	-	-	-	-	-
1	13.23	-	-	-	-	6.21	-	-	-	-	-
2	30.63	-	-	-	-	5.45	-	-	-	-	-
3	34.40	-	-	-	-	-	-	-	-	-	-
4	143.75	-	-	-	-	8.20	-	-	-	-	-
5	134.27	6.56	-	-	-	6.40	-	-	-	-	-
6	100.00	16.52	-	-	-	20.20	-	-	-	-	-
7	50.57	82.76	16.09	-	-	-	-	-	-	16.09	-
8	-	207.14	-	100.00	-	-	-	-	-	-	-
9	-	-	-	-	-	-	-	-	-	-	-
10	-	67.44	-	-	-	-	-	-	-	34.86	-
11	-	-	-	-	-	-	-	-	-	-	-
12	-	-	-	-	-	-	-	-	-	-	-
13	-	-	-	-	-	-	-	-	-	-	-
14	-	100.00	100.00	-	-	100.00	-	-	-	100.00	-
all sizes	47.01	2.53	0.29	0.14	-	3.39	-	-	-	0.44	-

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

State : Uttar Pradesh		Region : Himalayan					Rural	
number of sample villages: 36		number of sample households: 221						
size class of household operational holding (code)	number (0.00) of agricultural machinery owned per 100 households							
	threshers	pumps			cane crushers	oil crushers	others	
(1)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	
0	-	-	-	-	-	-	-	53.23
1	-	-	-	-	-	-	-	134.92
2	-	-	-	-	-	-	-	312.71
3	-	-	-	-	-	-	-	1089.54
4	-	-	-	-	-	-	-	1592.48
5	-	-	-	-	-	-	-	1101.96
6	-	-	-	-	-	-	-	1221.94
7	-	-	-	-	-	-	-	1666.67
8	-	-	-	-	-	-	-	9971.43
9	-	-	-	-	-	-	-	5462.79
10	-	-	-	-	-	-	-	-
11	-	-	-	-	-	-	-	-
12	-	-	-	-	-	-	-	-
13	-	-	-	-	-	-	-	-
14	-	100.00	-	-	-	-	-	21173.33
all sizes	-	0.15	-	-	-	-	-	560.45

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

State: Uttar Pradesh		Region : Himalayan				Rural				
number of sample villages: 30		number of sample households: 221								
size class of household operational holding (code)	estimated number of agricultural machinery per 100 hectares of operated area				estimated area operated per tractor (1000 hectares)					
	ploughs wooden	ploughs iron	harrows	seed drills	less than 10 h.p.	10-14 h.p.	15-19 h.p.	20 h.p. & above	h.p. not avail-	all
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
1	701.24	-	-	-	-	-	-	-	-	-
2	100.00	-	-	-	-	-	-	-	-	-
3	605.70	-	-	-	-	-	-	-	-	-
4	115.02	-	-	-	-	-	-	-	-	-
5	52.22	6.20	-	-	-	-	-	-	-	-
6	20.00	7.40	-	-	-	-	-	-	-	-
7	0.00	24.57	4.77	-	-	-	-	3.05	2.05	-
8	-	23.52	-	25.20	-	-	-	-	-	-
9	-	1.15	-	-	-	-	-	-	-	-
10	-	16.06	-	-	-	-	-	6.04	6.04	-
11	-	-	-	-	-	-	-	-	-	-
12	-	-	-	-	-	-	-	-	-	-
13	-	-	-	-	-	-	-	-	-	-
14	-	4.02	4.02	-	-	-	-	20.03	20.03	-
all sizes	100.04	5.03	3.27	3.35	-	-	-	10.50	10.50	-

TABLE (18): PERCENTAGE OF HOUSEHOLDS REPORTING PULPS AND PLOWES BY SIZE CLASS OF HOUSEHOLDS OPERATIONAL HOLDING

State: Uttar Pradesh		Region : Himalayan			Rural		
number of sample villages: 36		number of sample households: 221					
size class of household operational holding (code)	number of households (00)	percentage of households reporting					
		ploughs		neither wooden nor iron plough	pulses		
		wooden	iron			electric	Diesel	other
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
0	5100	-	-	100.00	-	-	-
1	750	10.10	-	00.00	-	-	-
2	320	64.10	-	35.04	-	-	-
3	545	75.23	-	24.77	-	-	-
4	1397	30.31	-	10.00	-	-	-
5	310	04.00	0.50	0.40	-	-	-
6	351	70.20	12.54	0.26	-	-	-
7	87	33.33	00.07	-	-	-	-
8	14	-	100.00	-	-	-	-
9	-	-	-	-	-	-	-
10	43	-	67.44	32.50	-	-	-
11	-	-	-	-	-	-	-
12	-	-	-	-	-	-	-
13	-	-	-	-	-	-	-
14	15	-	100.00	-	-	100.00	-
all sizes	10032	31.00	2.54	05.47	-	0.15	-

HOUSEHOLDS BY SIZE CLASS OF INDUSTRIAL OPERATIONAL HOLDING

State: Uttar Pradesh

Region : Himalayan

Rural

number of sample villages: 30

number of sample households: 281

size class of household operational holding (code)	number (C.O.) of non-farm business equipments owned per 100 households										
	hand- looms	semi-auto matic and power looms	ginning, pressing and baling equipments	reeds, bobbins and other accessories used in spinning & weaving	Shenis	oil-mills (power driven)	rice mill- ing and pounding equipments	flour mill- ing and grinding equipments	sawing machines	other tailoring equipments	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	
0	12.95	4.	-	31.00	0.52	-	-	3.43	3.22	4.83	
1	-	-	-	-	-	-	-	-	8.73	34.79	
2	7.90	-	-	-	-	-	-	-	-	3.57	
3	-	-	-	-	-	-	-	-	12.11	-	
4	-	-	-	-	-	-	-	-	24.27	-	
5	-	-	-	-	-	-	-	-	-	-	
6	-	-	-	-	-	-	-	7.41	-	-	
7	-	-	-	-	-	-	-	13.00	-	-	
8	-	-	-	-	-	-	-	121.43	-	-	
9	-	-	-	-	-	-	-	-	-	-	
10	-	-	-	-	-	-	-	-	-	-	
11	-	-	-	-	-	-	-	-	-	-	
12	-	-	-	-	-	-	-	-	-	-	
13	-	-	-	-	-	-	-	-	-	-	
14	-	-	-	-	-	-	-	-	-	-	
all sizes	7.35	-	-	41.33	0.27	-	-	1.23	0.04	5.43	

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

State: Uttar Pradesh		Region : Himalayan											Rural	
number of sample villages: 36		number of sample households: 221												
size class of household operational holding (code)		number (0.00) of non-farm business equipments owned per 100 households												
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	
	sewing machine	sewa- power driven	lathes	cutting, drilling welding equipments	furnance, bellows, other equip- ment in smithy shop	kilns	potter's wheels	seeds, weights measures	fishing nets & accessories	musical instru- ments	electric motors	oil engines	other equipments	
0	-	-	16.26	22.22	10.56	3.07	-	24.79	7.22	-	-	-	-	
1	-	-	-	-	-	-	-	-	-	-	-	-	240.39	
2	-	-	-	-	19.37	-	-	-	-	-	-	-	-	
3	-	-	-	-	-	-	-	-	-	-	-	-	-	
4	-	-	-	-	-	-	-	-	-	-	-	-	-	
5	-	-	-	-	-	-	-	6.40	-	-	-	-	-	
6	-	-	-	-	-	-	-	-	-	-	-	-	449.42	
7	-	-	-	-	-	-	-	-	-	-	-	-	-	
8	-	-	-	-	-	-	-	-	-	-	-	114.20	2007.14	
9	-	-	-	-	-	-	-	-	-	-	-	-	-	
10	-	-	-	-	-	-	-	-	-	-	-	-	-	
11	-	-	-	-	-	-	-	-	-	-	-	-	-	
12	-	-	-	-	-	-	-	-	-	-	-	-	-	
13	-	-	-	-	-	-	-	-	-	-	-	-	-	
14	-	-	-	-	-	-	-	-	-	-	-	-	-	
all sizes	-	-	5.31	11.47	10.15	1.50	-	13.33	3.00	-	-	0.40	132.24	

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

State: Uttar Pradesh		Region : Himalayan							Total	
number of sample villages: 36		number of sample households:							221	
size class of household operational holding (code)	number (H.00)	boats	motor cars	carts	bicycles	motor-cycles/scooters	trucks	trailers	passenger buses	others
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	
0	-	-	-	-	-	-	-	-	-	-
1	-	-	-	-	-	-	-	-	-	-
2	-	-	-	-	-	-	-	-	-	-
3	-	-	-	-	-	-	-	-	-	-
4	-	-	-	-	1.70	-	-	-	-	-
5	-	-	-	-	6.40	-	-	-	-	-
6	-	-	-	-	-	-	-	-	-	-
7	-	-	-	-	33.33	-	-	-	-	-
8	-	-	-	-	-	-	-	-	-	-
9	-	-	-	-	-	-	-	-	-	-
10	-	-	-	-	67.44	-	-	-	-	-
11	-	-	-	-	-	-	-	-	-	-
12	-	-	-	-	-	-	-	-	-	-
13	-	-	-	-	-	-	-	-	-	-
14	-	-	-	-	-	-	-	-	-	-
all sizes	-	-	-	-	1.30	-	-	-	-	-

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 : Uttar Pradesh

Region : Himalayan

Rural

number of sample villages : 36

number of sample households : 221

size class of household operational holding (code)	total value of six asset groups (Rs. 00)	value of asset per 100 households (Rs. 00)	value of asset per 100 hectares of operated area (Rs. 00)	percentage shares of value of owned					
				cattle	buffo-les	other live-stock	agricultural machinery	non-farm business equipments	transport equipments
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
0	494960	9555	494960	-	29.50	1.09	1.70	67.63	-
1	219170	28991	260917	32.14	46.64	5.80	14.60	0.82	-
2	501071	60662	200428	30.59	34.49	13.25	11.77	3.90	-
3	495022	90830	207992	50.50	41.81	1.47	6.22	-	-
4	1587000	113600	165831	39.27	43.34	6.35	7.58	3.09	0.47
5	1503925	71382	142825	37.84	31.24	25.93	3.83	0.44	0.72
6	860299	216609	11086	25.24	22.83	48.15	3.78	-	-
7	375622	431749	128199	22.85	23.16	0.54	43.96	0.23	9.26
8	89465	639036	151636	48.62	32.42	-	18.96	-	-
9	-	-	-	-	-	-	-	-	-
10	167902	390656	58227	31.30	14.03	-	52.36	-	2.58
11	-	-	-	-	-	-	-	-	-
12	-	-	-	-	-	-	-	-	-
13	-	-	-	-	-	-	-	-	-
14	534015	3564100	171351	5.23	5.42	-	89.35	-	-
all sizes	690913	60880	150240	31.74	31.49	14.75	15.80	5.98	0.04

*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.

State: Uttar Pradesh		OPERATIONAL HOLDINGS			CORRELATED BY SIZE CLASS OF		
number of sample villages: 30		Region : Himalayan			Rural		
size class of operational holding (code)	estimated number of operational holdings (00)			estimated area operated (00 hectares)			
	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	
1	260	1262	756	42	123	91	
2	300	1352	822	32	417	250	
3	360	541	545	240	223	233	
4	650	2142	1397	440	1466	957	
5	630	1005	810	910	1331	1109	
6	377	328	351	926	720	776	
7	145	20	37	403	33	293	
8	20	-	14	110	7	50	
9	-	-	-	-	-	-	
10	68	20	43	307	180	263	
11	-	-	-	-	-	-	
12	-	-	-	-	-	-	
13	-	-	-	-	-	-	
14	25	-	15	621	-	312	
all sizes	3210	6007	4052	4137	4322	4223	

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

State : Uttar Pradesh

Region : Himalayan

Rural

number of sample villages : 36

number of sample households : 221

size class of operational holding (code)	average area of an operational holding (hectares)	percentage of operational area operated		cumulative percentage of operational area operated	
		(3)	(4)	(5)	(6)
1	0.11	15.58	1.93	15.58	1.93
2	0.30	17.02	5.73	32.60	7.66
3	0.44	11.23	5.44	43.83	13.10
4	0.68	28.80	21.91	72.63	35.01
5	1.36	16.86	25.38	89.49	60.39
6	2.21	7.23	17.77	96.72	78.16
7	3.37	1.79	6.72	98.51	84.88
8	4.21	0.29	1.36	98.80	86.24
9	-	-	-	98.80	86.24
10	6.70	0.89	6.60	99.69	92.84
11	-	-	-	99.69	92.84
12	-	-	-	99.69	92.84
13	-	-	-	99.69	92.84
14	20.80	0.31	7.16	100.00	100.00
all sizes	0.90	100.00	100.00		
estimated number of operational holding (00)	x	4852	x		
estimated area operated (00 hectares)	x	x	4366		

AND PERCENTAGE OF OPERATED AREA OWNED AND LEASED IN VARIOUS DIFFERENT TERMS OF
LEASING IN BY SIZE CLASSES OF OPERATIONAL HOLDING

State: Uttar Pradesh		Region : Himalayan		number of sample households: 221				
number of sample villages: 36								
size class of operational holding (acre)	estimated number of holdings (20)	percentage of holdings reporting						
		owned area	for fixed money	for fixed produce	leased in area for share of produce	under usufruc- tuary mortg. e	other terms	under any term
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
1	750	100.00	-	-	-	-	29.70	29.70
2	926	79.21	-	-	5.40	-	30.27	35.73
3	590	69.49	-	-	7.63	-	19.40	27.12
4	1307	86.93	1.79	-	5.01	-	13.10	13.11
5	310	80.24	-	4.23	2.00	-	10.76	17.24
6	351	79.49	8.26	4.27	8.26	-	24.79	45.53
7	87	83.91	50.57	10.00	-	-	16.00	32.75
8	14	100.00	100.00	-	-	-	-	100.00
9	-	-	-	-	-	-	-	-
10	44	31.82	31.82	31.82	-	-	31.82	63.64
11	-	-	-	-	-	-	-	-
12	-	-	-	-	-	-	-	-
13	-	-	-	-	-	-	-	-
14	15	100.00	-	-	-	-	-	-
all sizes*	4908	85.08	2.52	1.25	4.42	-	19.53	27.75

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 TYPES OF LEASING IN BY SIZE CLASS OF OPERATIONAL HOLDING

State: Uttar Pradesh		Region : Himalayan						Dural
number of sample villages: 26		number of sample households: 221						
size class of operational holding (code)	estimated area operated (00 hectares)	percentage of operated area						total
		owned	leased in			under	other	
			for fixed money	for fixed produce	for share of produce	usufruc- tury mortgage	terms	
(1)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)
1	84	75.00	-	-	-	-	24.04	24.04
2	250	72.08	-	-	4.52	-	22.03	27.35
3	233	74.70	-	-	6.01	-	17.20	25.21
4	957	91.05	2.12	-	0.93	-	5.90	5.95
5	1100	89.74	-	3.83	2.02	-	3.51	10.26
6	776	74.65	4.83	4.85	7.33	-	8.20	25.35
7	293	67.17	27.63	4.03	-	-	0.97	32.63
8	50	50.00	40.31	-	-	-	-	40.31
9	-	-	-	-	-	-	-	-
10	203	32.55	34.72	-	32.50	-	0.15	67.45
11	-	-	-	-	-	-	-	-
12	-	-	-	-	-	-	-	-
13	-	-	-	-	-	-	-	-
14	342	100.00	-	-	-	-	-	-
all sizes	4366	80.22	6.01	2.16	5.10	-	6.35	13.71

STATE OF AREA OPERATED BY SIZE CLASS OF OPERATIONAL HOLDING						
State: Uttar Pradesh		Region : Himalayan			Rural	
number of sample villages: 36					number of sample households: 221	
size class of operational holding (code)	number of operational holdings (30)	percentage of holdings		area operated (in hec- tares)	percentage of area operated	
		individual	joint		individually	jointly
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1	756	100.00	-	32	100.00	-
2	926	100.00	-	250	100.00	-
3	55	100.00	-	236	100.00	-
4	1307	100.00	-	957	100.00	-
5	313	100.00	-	1109	100.00	-
6	351	100.00	-	776	100.00	-
7	87	100.00	-	293	100.00	-
8	14	100.00	-	59	100.00	-
9	-	-	-	-	-	-
10	45	100.00	-	200	100.00	-
11	-	-	-	-	-	-
12	-	-	-	-	-	-
13	-	-	-	-	-	-
14	15	100.00	-	312	100.00	-
all sizes	4352	100.00	-	4306	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: Uttar Pradesh

Region : Himalayan

Rural

number of sample villages: 30

number of sample households: 221

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				
				autumn	winter	spring	summer	per- ennial
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
1	756	506	1.30	1.30	-	-	-	-
2	320	10.90	1.00	1.00	-	-	-	-
3	545	10.81	1.00	1.00	-	-	-	-
4	1307	10.40	1.33	1.40	1.00	-	-	-
5	313	14.01	1.57	1.35	1.74	-	-	-
6	351	4.27	0.93	-	0.93	-	-	-
7	37	-	-	-	-	-	-	-
8	14	-	-	-	-	-	-	-
9	-	-	-	-	-	-	-	-
10	43	-	-	-	-	-	-	-
11	-	-	-	-	-	-	-	-
12	-	-	-	-	-	-	-	-
13	-	-	-	-	-	-	-	-
14	15	-	-	-	-	-	-	-
all sizes	4052	13.03	1.35	1.21	1.41	-	-	-

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

State : Uttar Pradesh		Region : Western					Rural		
number of sample villages : 144				-number of sample households : 1102					
size class of household ownership holding (code)	estimated number of households (00)			estimated area owned (00 hectares)			estimated household size		
	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
0	1169	511	840	-	-	-	3.15	2.00	2.80
1	13136	16611	14874	225	548	386	4.65	4.86	4.76
2	3369	3161	3265	1012	765	889	5.17	4.71	4.94
3	2214	3445	2829	978	1543	1261	5.14	4.78	4.96
4	4796	6318	5557	3479	4774	4127	5.61	5.62	5.62
5	6478	11249	8864	9337	16612	12974	5.79	5.55	5.67
6	2668	5085	3876	6528	12721	9624	6.03	6.47	6.25
7	1578	2659	2123	5348	9620	7484	6.90	6.42	6.69
8	871	1009	940	3795	4535	4165	6.80	7.33	7.06
9	277	640	459	1504	3411	2458	8.20	7.67	7.93
10	440	565	503	3018	3857	3438	8.06	10.06	9.06
11	299	238	268	2606	2129	2366	7.66	10.43	9.05
12	55	65	60	563	773	668	9.56	5.02	7.29
13	55	98	76	756	1331	1044	8.05	10.00	9.02
14	-	-	-	-	-	-	-	-	-
all sizes	37405	51663	44534	39149	62619	50884	5.36	5.48	5.43

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

State : Uttar Pradesh		Region : Western		Rural	
number of sample villages : 144		number of sample households : 1102			
size class of household ownership holding (code)	average area owned by household (hectares)	percentage of		cumulative percentage of	
		households	area owned	households	area owned
(1)	(2)	(3)	(4)	(5)	(6)
0	-	1.87	-	1.87	-
1	0.02	33.41	0.76	35.20	0.76
2	0.27	7.33	1.75	42.61	2.51
3	0.44	6.35	2.40	48.96	4.99
4	0.74	12.49	8.11	61.45	13.10
5	1.46	19.91	25.50	81.36	30.60
6	2.40	8.70	18.91	90.06	57.51
7	3.52	4.77	14.71	94.83	72.22
8	4.43	2.11	8.10	96.94	80.40
9	5.36	1.03	4.04	97.97	85.24
10	6.03	1.13	6.76	99.10	92.00
11	0.83	0.60	4.65	99.70	96.65
12	11.13	0.13	1.31	99.83	97.96
13	13.74	0.17	2.04	100.00	100.00
14	-	-	-	100.00	100.00
all sizes	1.14	100.00	100.00		
estimated number of households (00)	x	44534	x		
estimated area owned (00 hectares)	x	x	50884		

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 : Uttar Pradesh

Region : Western

Rural

number of sample villages : 144

number of sample households: 1102

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 usufructuary mortgage	on crop sharing basis	on other terms	under any term		under usufructuary mortgage	on crop sharing basis	on other terms	total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
1	14074	0.56	1.32	0.40	2.20	306	3.66	5.65	3.04	12.35
2	3265	3.41	0.59	4.02	16.02	809	3.10	9.15	4.46	16.71
3	2029	2.97	7.03	3.46	11.74	1261	2.70	5.43	4.20	12.33
4	5557	1.55	6.46	2.16	8.78	4127	1.27	4.46	1.64	7.37
5	8064	-	2.67	0.95	3.62	12974	-	2.17	1.00	3.25
6	3076	-	3.72	1.34	5.06	9624	-	1.49	0.34	1.83
7	2123	-	5.23	1.22	6.45	7404	-	4.20	0.46	4.66
8	940	-	4.57	4.57	9.14	4165	-	2.65	1.70	4.43
9	459	-	3.48	8.20	11.76	2450	-	1.20	3.94	5.22
10	503	-	-	2.78	2.78	3430	-	-	0.53	0.53
11	268	-	-	24.63	24.63	2366	-	-	19.93	19.93
12	60	-	-	50.00	50.00	660	-	-	22.05	22.05
13	76	-	-	18.42	18.42	1044	-	-	9.07	9.07
14	-	-	-	-	-	-	-	-	-	-
all sizes	45694	0.84	3.60	1.71	5.95	50084	0.25	2.42	2.51	5.18

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

Uttar Pradesh		Region : Western						Rural						
of sample villages : 144								number of sample households : 1102						
est- imated num- ber of house- holds (00)	percentage of households leasing in land						est- imated area owned (00 hect- ares)	percentage of area leased in						
	for fixed money	for fixed pro- duce	for share of pro- duce	under usufru- ctuary mortga- ge	on other terms	under any term		for fixed money	for fixed pro- duce	for share of pro- duce	under usufru- ctuary mort- gage	on other terms	total	
(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	
340	3.10	-	-	-	35.47	35.47	-	62	-	-	-	97	159	
14374	2.42	1.18	3.36	0.17	1.93	0.55	306	90.47	151.20	207.96	16.34	112.25	653.22	
3265	2.02	2.57	0.50	-	7.41	20.53	1009	0.55	0.42	43.01	-	56.51	109.29	
2029	6.01	3.00	21.07	2.97	7.64	40.66	1261	10.11	5.17	45.00	5.42	5.45	71.15	
5557	-	6.64	7.70	-	4.25	10.59	4127	-	4.67	0.35	-	1.67	14.69	
8864	1.30	1.92	9.10	-	2.04	14.44	12974	0.24	1.14	6.50	-	2.57	10.53	
3076	-	3.15	3.79	0.95	1.03	0.92	9624	-	0.95	2.17	0.13	3.04	6.29	
2123	-	-	4.43	-	-	4.43	7484	-	-	0.91	-	-	0.91	
940	-	-	1.70	-	-	1.70	4165	-	-	0.55	-	-	0.55	
459	-	-	-	-	-	-	2450	-	-	-	-	-	-	
503	-	-	-	-	-	-	3430	-	-	-	-	-	-	
260	-	-	-	-	-	-	2366	-	-	-	-	-	-	
60	-	-	-	-	-	-	660	-	-	-	-	-	-	
76	-	-	-	-	-	-	1044	-	-	-	-	-	-	
44534	1.67	1.05	6.06	0.33	3.53	13.67	50004	10.90	22.43	70.15	2.72	3.41	109.61	

Uttar Pradesh

Region : Western

Rural

Number of sample villages : 144

Number of sample households: 1102

Class of house- operational village (code)	estimated number of households(00)			estimated area operated (00 hectares)			estimated household size		
	sub- sample 1	sub- sample 2	combined	sub- sample 1	sub- sample 2	combined	sub- sample 1	sub- sample 2	combined
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
0	13713	14471	14092	x	x	x	4.30	4.61	4.57
0.1	12007	14024	13415	x	x	x	x	x	x
0.2	906	447	677	x	x	x	x	x	x
1	974	1655	1314	122	211	166	4.87	3.42	3.96
2	2685	2131	2408	793	591	692	5.20	4.35	4.89
3	1632	2036	1834	722	937	829	5.34	4.50	4.88
4	3940	6442	5195	2077	4787	3032	5.63	5.65	5.64
5	7420	12335	9878	11117	18507	14852	5.51	5.56	5.54
6	3004	6005	4905	7401	16758	12079	6.19	6.70	6.54
7	1817	2861	2339	6275	9922	8099	7.23	6.45	6.75
8	1166	1074	1120	5183	4833	5008	7.17	7.68	7.40
9	305	700	542	1687	4189	2930	8.63	6.83	7.34
10	520	597	559	3531	4116	3823	8.16	10.01	9.14
11	130	230	180	1182	2125	1654	12.64	10.43	11.24
12	20	140	84	203	1504	934	6.93	4.48	4.90
13	55	98	76	756	1330	1043	8.05	10.00	9.36
14	-	-	-	-	-	-	-	-	-
Grand Total	37405	51663	44534	41929	69970	55949	5.36	5.40	5.43

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

State : Uttar Pradesh

Region : Western

Area : Rural

Number of sample villages : 144

Number of sample households : 1102

Size class of household operational holding (code)	Average area operated by household (hectares)	Percentage of		Cumulative percentage of	
		households	area operated	households	area operated
(1)	(2)	(3)	(4)	(5)	(6)
0	-	31.64	-	31.64	-
1	0.13	2.95	0.30	34.59	0.30
2	0.29	5.40	1.24	39.99	1.54
3	0.45	4.12	1.48	44.11	3.02
4	0.74	11.66	6.85	55.77	9.87
5	1.50	22.18	26.55	77.95	36.42
6	2.46	11.01	21.58	88.96	58.00
7	3.46	5.25	14.48	94.21	72.48
8	4.47	2.52	8.95	96.73	81.43
9	5.42	1.22	5.25	97.95	86.68
10	6.84	1.26	6.83	99.21	93.51
11	8.80	0.42	2.96	99.63	96.47
12	11.12	0.20	1.67	99.83	98.14
13	13.72	0.17	1.86	100.00	100.00
14	-	-	-	100.00	100.00
Mean sizes	1.26	100.00	100.00		
Total number of households (00)	x	44534	x		
Total area operated (hectares)	x	x	55949		
Area operated by land	1.84	x	x		

PER 100 HOUSEHOLDS BY SIZE CLASS OF HOUSEHOLD OPERATIONAL HOLDING

Uttar Pradesh

Region: Western

Rural

Number of sample villages : 144

number of sample households : 1102

Size class of household operational holding (code)	number of cattle owned per 100 households							
	males over 3 years			females over 3 years			young stock	total
	working	others	sub total	in milk	others	sub total		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
0	4.30	2.57	6.87	6.80	6.20	13.00	10.42	30.29
1	21.77	-	21.77	1.90	6.47	8.45	39.27	69.49
2	2.81	-	2.81	0.27	0.71	0.98	0.90	4.69
3	86.91	9.21	96.12	14.34	30.26	44.60	-	140.72
4	75.98	5.25	81.23	10.49	14.86	25.35	19.02	125.50
5	134.34	9.50	143.84	32.86	21.66	54.52	37.76	236.12
6	166.07	6.51	172.58	19.05	20.96	40.01	38.93	257.51
7	191.83	8.64	200.47	58.14	33.65	91.79	46.94	339.20
8	192.50	6.79	199.29	31.61	28.57	60.18	40.18	299.73
9	240.71	7.01	255.72	20.11	30.07	50.18	34.69	340.59
10	208.73	3.04	291.77	30.77	48.66	79.43	70.48	441.50
11	295.74	-	295.74	15.96	58.51	74.47	85.64	455.85
12	478.57	-	478.57	135.71	166.67	302.38	328.57	1109.52
13	326.32	21.05	347.37	60.53	55.26	115.79	55.26	518.42
14	-	-	-	-	-	-	-	-
21 sizes	88.32	5.41	93.73	18.47	16.74	35.21	25.68	148.62

328.57

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

State : Uttar Pradesh

Region : Western

Rural

number of sample villages : 144

(0.00)

number of sample households : 1102

size class of household operational holding (code)	number of buffaloes owned per 100 households						young total stock	total	number of cattle and buffaloes per 100 households (0.00)
	males over 3 years			females over 3 years					
(1)	working	others	sub-total	in milk	others	sub total	(16)	(17)	(18)
0	2.53	1.66	4.19	20.74	16.82	37.56	23.40	65.15	95.44
1	25.80	-	25.80	7.08	11.42	18.50	12.02	56.32	125.81
2	43.40	3.49	46.89	16.40	17.28	33.68	13.66	94.23	98.92
3	25.63	3.60	29.23	43.78	29.66	73.44	25.95	128.63	269.35
4	50.34	4.89	55.23	43.25	24.08	67.33	25.24	147.80	273.39
5	37.60	2.17	39.77	46.87	40.17	87.04	39.68	166.49	402.61
6	56.81	5.75	62.56	59.42	34.38	93.80	70.62	226.98	478.49
7	54.47	4.32	58.79	63.79	41.56	105.35	50.49	214.63	553.83
8	33.04	7.14	40.18	88.21	59.02	147.23	86.43	273.84	573.57
9	42.00	3.14	45.94	81.18	33.76	114.94	90.04	250.92	591.51
10	92.67	-	92.67	146.69	93.74	240.43	106.98	440.08	881.58
11	67.02	-	67.02	224.47	33.51	257.98	163.83	488.33	944.60
12	126.19	19.05	145.24	35.72	257.14	292.86	336.90	775.00	1084.52
13	76.32	-	76.32	125.00	130.16	263.16	-	339.48	851.90
14	-	-	-	-	-	-	-	-	-
all sizes	31.46	3.03	34.49	41.08	29.43	70.51	37.68	142.68	292.30

OF OPERATED AREA BY SIZE OF HOUSEHOLD OPERATION IN

State : Uttar Pradesh

Region : Western

Rural

number of sample villages : 144

/(0.00)

number of sample households : 1102

size class of household operational holding (code)	number of cattle owned per 100 hectares of operated area							
	males over 3 years			females over 3 years			young stock	total
	working	others	sub total	in milk	others	sub total		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
0*	606	362	968	950	874	1822	1469	4269
1	172.20	-	172.20	16.23	51.10	67.33	310.23	549.76
2	97.68	-	97.68	9.54	24.56	34.10	31.21	162.99
3	192.24	20.36	200.11	31.73	66.92	98.65	-	290.76
4	102.99	7.12	110.11	14.23	20.14	34.37	25.77	170.25
5	89.35	6.33	95.60	21.07	14.41	36.20	25.10	157.06
6	67.41	2.64	70.05	7.73	0.50	16.23	15.79	102.07
7	55.40	2.50	57.90	16.00	9.71	26.51	13.57	97.90
8	43.04	1.51	44.55	7.07	6.40	13.47	0.99	67.01
9	45.87	1.20	47.15	3.71	5.54	9.25	6.40	62.80
10	42.20	0.42	42.62	4.50	7.12	11.62	10.30	64.54
11	33.61	-	33.61	1.80	6.65	8.45	9.74	51.80
12	43.03	-	43.03	12.21	15.00	27.21	29.55	99.84
13	23.77	1.53	25.30	4.40	4.03	8.43	4.03	37.76
14	-	-	-	-	-	-	-	-
all sizes	70.30	4.30	74.60	14.70	13.32	28.02	20.44	123.06

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

State : Uttar Pradesh

Region : Western

Rural

number of sample villages : 144

number of sample households : 1102

size class of household operational holding (code)	number of buffaloes owned per 100 hectares of operated area						young stock	total	number of cattle and buffaloes owned per 100 hectares of operated area
	males over 3 years			females over 3 years					
	working	others	sub total	in milk	others	sub total			
(1)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)
0*	356	234	590	2924	2370	5294	3297	9181	13450
1	203.81	-	203.81	55.92	90.19	146.11	94.98	444.90	994.66
2	151.00	12.13	163.13	57.08	60.12	117.20	47.54	327.87	490.06
3	58.68	7.96	64.64	96.84	65.60	162.44	57.40	284.48	503.24
4	68.50	6.62	75.12	50.64	32.64	91.28	34.22	200.62	370.87
5	25.01	1.43	26.44	31.10	26.71	57.81	26.39	110.72	267.70
6	23.05	2.32	25.37	24.12	13.96	38.08	20.66	92.11	194.10
7	15.74	1.24	16.98	10.43	12.01	30.44	14.58	62.00	159.98
8	7.39	1.61	9.00	19.72	13.20	32.92	19.32	61.24	120.25
9	7.91	0.57	8.48	14.97	6.23	21.20	16.60	46.28	109.08
10	13.54	-	13.54	21.45	13.69	35.14	15.62	64.30	120.84
11	7.61	-	7.61	25.52	3.80	29.32	18.63	55.56	107.36
12	11.37	1.70	13.07	3.21	23.13	26.34	30.30	69.71	169.55
13	5.56	-	5.56	9.09	10.06	19.15	-	24.71	62.47
14	-	-	-	-	-	-	-	-	-
all sizes	25.03	2.40	27.43	23.69	23.42	47.11	29.97	104.51	227.57

BY SIZE CLASS OF HOUSEHOLD OPERATIONAL HOLDING

State : Uttar Pradesh

Region : Western

Rural

number of sample villages : 144

number of sample households : 1102

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	14092	97.02	98.14	95.16
1	1314	84.63	87.06	71.69
2	2408	80.07	76.95	56.23
3	1034	45.96	87.24	33.15
4	5195	55.67	40.37	33.19
5	9078	27.54	76.02	12.80
6	4905	18.50	41.31	4.85
7	2339	21.46	64.43	1.50
8	1120	10.90	70.39	5.18
9	542	-	64.76	-
10	559	9.12	37.92	-
11	188	7.45	66.49	7.45
12	84	-	19.05	-
13	76	-	42.11	-
14	-	-	-	-
all sizes	44534	55.60	74.49	44.11

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 : Uttar Pradesh		Region : Western						Rural	
number of sample villages : 144		Σ(0.00)						number of sample households : 1102	
size class of household operational holding (code)	number/owned per 100 households								
	sheep	goats	horse & ponies	mules	donkeys	camels	other draught animals	pigs	poultry
1	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
0	3.23	27.62	1.43	1.52	3.37	0.64	-	13.13	8.22
1	9.97	57.99	-	-	-	-	-	-	-
2	-	29.06	-	-	7.02	-	-	-	61.67
3	-	29.23	-	-	-	-	-	-	14.34
4	20.87	34.99	-	-	-	-	-	-	27.39
5	0.37	21.60	-	-	-	-	-	-	4.10
6	-	20.92	0.53	-	-	-	-	-	2.06
7	4.03	14.66	10.39	-	-	-	-	-	4.79
8	-	45.10	3.93	-	-	-	-	-	20.89
9	-	34.13	5.54	-	-	-	-	-	11.07
10	11.63	10.30	-	-	-	2.06	-	-	10.02
11	-	2.45	-	-	-	-	-	-	0.85
12	-	-	-	-	-	-	-	-	-
13	-	210.52	104.21	-	-	-	-	-	-
14	-	-	-	-	-	-	-	-	-
all sizes	2.56	25.36	0.81	0.48	2.45	0.24	-	4.15	10.98

11) : CLASS OF HOUSEHOLD OPERATION & HOLDING

AGRICULTURAL MACHINERY OWNED PER 100 HOUSEHOLDS BY SIZE

State : Uttar Pradesh

Region : Western

Rural

number of sample villages : 144

(0.00)

number of sample households : 1102

size class of household operational holding (code)	number of agricultural machinery owned per 100 households										
	ploughs wooden	ploughs iron	harrows	seed drills	sprayers	tractors	less than 10 h.p.	10-14 h.p.	15-19 h.p.	20 h.p. & above	h.p. not available
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
0	2.90	1.01	-	-	-	-	-	-	-	-	-
1	26.79	12.94	-	6.47	-	-	-	-	-	-	-
2	42.98	15.24	-	-	-	-	-	-	-	-	-
3	85.77	4.58	3.60	-	-	-	-	-	-	-	-
4	74.74	26.99	1.27	-	-	-	-	-	-	-	-
5	10.71	28.05	8.18	1.33	-	0.37	-	-	-	-	0.26
6	114.11	34.26	16.60	1.06	0.53	3.08	-	-	-	-	-
7	126.46	57.97	21.23	0.60	-	6.84	-	-	-	-	-
8	152.77	51.88	18.84	6.16	-	2.86	-	1.43	-	1.25	-
9	147.05	110.89	31.35	-	-	3.14	-	-	-	-	-
10	189.62	100.72	17.53	-	-	2.86	-	2.50	-	-	-
11	168.08	169.68	26.06	-	-	-	-	-	-	-	-
12	238.16	167.86	89.29	-	-	-	-	-	-	-	-
13	250.00	21.05	21.05	-	-	-	-	-	-	-	21.05
14	-	-	-	-	-	-	-	-	-	-	-
all sizes	69.98	22.88	6.45	0.79	0.06	0.93	-	0.07	-	0.03	0.09

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

State : Uttar Pradesh		Region : Western				Rural		
number of sample villages : 144		/ (0.00)				number of sample households : 1102		
size class of household operational holding (code)	number of agricultural machinery owned per 100 households							
	threshers	pumps			cane crushers	oil crushers	other	
(1)	(13)	electric (14)	diesel (15)	other (16)	(17)	(18)	(19)	
0	-	-	-	-	-	-	54.42	
1	-	-	-	-	-	-	203.33	
2	-	-	-	2.74	-	-	208.60	
3	-	-	-	4.63	4.50	-	214.67	
4	-	-	-	1.27	-	-	329.64	
5	-	1.19	0.26	2.39	0.76	-	423.56	
6	1.73	0.53	1.59	3.59	-	-	460.34	
7	1.71	1.71	8.98	7.91	1.62	0.60	672.20	
8	3.66	5.00	3.93	5.09	1.43	-	730.36	
9	11.07	7.56	5.17	18.08	-	-	464.39	
10	12.16	16.20	10.30	9.84	-	-	754.56	
11	19.60	43.00	17.02	17.55	-	-	415.42	
12	-	-	64.29	19.05	-	-	273.81	
13	10.42	35.53	42.11	-	18.42	-	167.11	
14	-	-	-	-	-	-	-	
all sizes	0.77	1.00	1.26	2.43	0.51	0.03	301.03	

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

State : Uttar Pradesh

Region : Western

Rural

Number of sample villages : 144

(0.00)

number of sample households : 1102

Size class of household operational holding (code)	estimated number of agricultural machinery per 100 hectares of operated area				estimated area operated per tractor (0.00 hectares)					
	ploughs wooden	ploughs iron	harrow	seed drills	less than 10 h.p.	10-14 h.p.	15-19 h.p.	20 h.p. & above	h.p. not available	all
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
1	211.62	101.61	-	51.10	-	-	-	-	-	-
2	149.57	53.03	-	-	-	-	-	-	-	-
3	109.70	101.90	7.96	-	-	-	-	-	-	-
4	101.34	36.60	1.73	-	-	-	-	-	-	-
5	71.29	18.66	5.44	0.09	-	-	-	-	1.07	1.07
6	46.33	13.91	6.75	0.42	-	-	-	-	-	-
7	36.52	16.75	6.15	0.17	-	-	-	-	-	-
8	34.17	11.61	4.20	1.38	-	4.30	-	4.42	-	4.41
9	27.13	20.46	5.73	-	-	-	-	-	-	-
10	27.72	14.73	2.57	-	-	6.07	-	-	-	6.07
11	19.10	19.27	2.96	-	-	-	-	-	-	-
12	21.42	15.10	8.03	-	-	-	-	-	-	-
13	18.21	1.53	1.53	-	-	-	-	-	1.20	1.20
14	-	-	-	-	-	-	-	-	-	-
all sizes	55.70	18.21	5.14	0.62	-	4.36	-	4.42	6.36	5.55

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

State : Uttar Pradesh

Region : Western

Rural

number of sample villages : 144

number of sample households : 1102

size class of household operational holding (code)	number of households (00)	percentage of households reporting					
		ploughs		neither wooden nor iron plough	pumps		
(1)	(2)	wooden (3)	iron (4)		wooden (5)	electric (6)	diesel (7)	other (8)
0	14092	2.90	1.02	96.91	-	-	-
1	1314	26.79	12.06	79.60	-	-	-
2	2400	42.98	15.24	57.02	-	-	2.74
3	1034	81.13	4.63	18.87	-	-	4.63
4	5195	60.95	26.99	17.09	-	-	1.27
5	9870	93.43	26.50	1.90	1.19	1.90	1.05
6	4905	92.05	33.20	1.10	0.53	5.10	3.59
7	2339	90.89	47.58	1.62	1.71	9.11	1.62
8	1120	92.68	37.06	1.43	6.43	5.36	5.99
9	542	100.00	78.23	-	7.56	23.06	10.00
10	559	86.50	56.17	2.50	16.20	10.30	9.04
11	100	82.98	84.04	-	43.62	17.55	8.51
12	84	100.00	83.33	-	-	64.29	19.05
13	76	100.00	22.37	-	35.53	42.11	-
14	-	-	-	-	-	-	-
all sizes	44534	56.40	20.06	39.58	1.12	2.30	1.76

HOUSEHOLDS BY SIZE CLASS OF HOUSEHOLD OPERATIONAL HOLDING

State : Uttar Pradesh

Region : Western

Rural

number of sample villages : 144

Σ(0.00)

number of sample households : 1102

Size class of household operational holding (code)	number of non-farm business equipments owned per 100 households										
	hand looms	semi-auto matic and power looms	ginning, pressing and baling equipments	reeds, bobbins and other accessories used in spinning & weaving	ghanis	oil-mills power driven	rice milling and pounding equipments	flour milling and grinding equipment	sewing machines	other tailoring equipment	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	
0	4.76	-	-	0.70	0.19	-	-	-	3.02	1.77	
1	-	-	-	-	-	-	-	-	5.02	20.02	
2	2.74	-	-	-	-	-	-	-	-	1.33	
3	-	-	-	-	-	-	-	-	3.60	-	
4	-	-	-	-	-	-	-	-	6.53	-	
5	-	-	-	-	-	-	-	-	-	-	
6	-	-	-	-	-	-	-	0.53	-	-	
7	-	-	-	-	-	-	-	0.60	-	-	
8	-	-	-	-	-	-	-	0.37	-	-	
9	-	-	-	-	-	-	-	2.95	-	-	
10	-	-	-	-	-	-	-	-	-	-	
11	-	-	-	-	-	-	-	20.21	-	-	
12	-	-	-	-	-	-	-	-	-	-	
13	-	-	-	-	-	-	-	21.05	-	-	
14	-	-	-	-	-	-	-	-	-	-	
All sizes	1.65	-	-	9.31	0.06	-	-	0.29	2.01	1.22	

SIZE CLASS OF HOUSEHOLD OPERATIONAL HOLDING

State : Uttar Pradesh

Region : Western

Number of sample villages : 144

7(0.00)

Rural

number of sample households : 1102

size class of household operational holding (code)	number of transport equipments owned per 100 households								
	boats	motor cars	carts	bicycles	motor cycle/ scooters	trucks	trailers	passenger buses	others
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
	-	-	1.04	17.65	-	-	-	-	0.79
	-	-	-	11.42	-	-	-	-	-
	-	-	2.74	17.19	-	-	-	-	-
	-	-	6.65	12.81	-	-	-	-	-
	-	-	24.45	14.13	-	-	-	-	-
	-	-	30.42	23.13	-	-	-	-	3.43
	-	0.53	62.26	42.72	-	-	-	-	2.49
	-	-	71.14	36.17	-	-	-	-	2.22
	-	-	49.73	44.55	-	-	-	-	-
	-	-	85.42	54.61	2.50	-	-	-	7.01
	-	-	100.36	39.89	2.86	-	-	-	24.69
	-	19.68	86.70	85.64	47.34	-	-	-	15.96
	-	-	102.30	147.62	-	-	-	-	-
	-	-	70.95	39.47	-	-	-	-	-
	-	-	-	-	-	-	-	-	-
all sizes	-	0.14	27.21	23.74	0.27	-	-	-	1.05

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 : Uttar Pradesh

Region : Western

Rural

number of sample villages : 14

number of sample households : 1102

size class of household operational holding (code)	total value of six asset group (Rs.00)	value of structural 100 houses holds (Rs.00)	value of assets per 100 hectares of operated area (Rs.00)	percentage shares of value of owned					
				cattle	buffaloes	other live-stock	agricul-tural machinery	non-farm business equipments	transport equipments
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
0	5193684	36855	5193684*	10.92	59.49	13.49	2.41	6.84	6.85
1	513155	39082	309130	23.10	52.51	5.72	11.16	3.72	3.79
2	1110093	46100	160418	22.87	51.21	6.23	9.76	1.75	8.18
3	1600899	87291	193112	32.02	53.55	2.64	8.02	0.50	3.27
4	4656608	89635	121519	33.39	49.06	1.54	8.18	0.13	7.70
5	14760967	149433	99387	38.40	36.01	1.19	16.03	0.03	8.34
6	11131596	226996	92157	37.03	33.04	0.85	16.73	0.08	12.27
7	6116822	261512	75426	40.02	22.04	1.54	25.58	0.04	10.78
8	4670196	416983	97255	30.95	27.67	1.04	30.55	1.83	7.98
9	2736525	504894	93112	29.05	19.35	0.78	40.11	0.38	10.33
10	3556834	636286	93038	29.00	29.82	0.61	31.15	-	9.42
11	2626044	136824	153769	13.17	18.47	0.12	22.61	3.18	42.45
12	540483	60132	37336	31.02	23.08	-	24.83	-	10.07
13	898315	1181993	86128	10.92	10.37	1.02	74.18	1.82	1.69
14	-	-	-	-	-	-	-	-	-
All sizes	60112221	152952	107441	31.88	34.98	2.00	10.23	1.03	10.49

OPERATIONAL HOLDING

State : Uttar Pradesh

Region : Western

Rural

number of sample villages : 144

number of sample households: 1102

size class of operational holding (hectares)	estimated number of operational holdings (00)			estimated area operated (00 hectares)		
	sub sample 1	sub sample 2	combined	sub sample 1	sub sample 2	combined
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1	974	1653	1314	122	211	166
2	2685	2424	2555	793	591	692
3	1658	2037	1847	745	937	841
4	3948	6442	5195	2877	4787	3632
5	7161	12250	9705	11171	18537	14879
6	2924	6722	4823	7401	16758	12079
7	1759	2645	2202	6440	9922	8181
8	1024	1074	1049	4940	4833	4066
9	305	743	524	1637	4189	2930
10	481	581	531	3531	4116	3024
11	138	238	188	1183	2125	1634
12	20	140	84	203	1584	931
13	55	97	76	756	1330	1049
14	-	-	-	-	-	-
all sizes	20340	31046	30006	14329	69770	50349

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

State : Uttar Pradesh

Region : Western

Panel

number of sample villages : 144

number of sample households : 1102

size class of operational holding (code)	average area of an operational holding (hectares)	percentage of holdings	percentage of area operated	cumulative percentage of holdings	cumulative percentage of area operated
(1)	(2)	(3)	(4)	(5)	(6)
1	0.13	4.36	0.29	4.36	0.29
2	0.27	8.48	1.24	12.84	1.53
3	0.46	6.13	1.50	18.97	3.03
4	0.74	17.30	6.84	36.35	9.87
5	1.53	32.21	26.60	68.56	36.47
6	2.50	16.00	21.60	84.56	58.07
7	3.72	7.31	14.62	91.87	72.69
8	4.66	3.48	8.73	95.35	81.42
9	5.61	1.74	5.25	97.09	86.67
10	7.20	1.76	6.83	98.85	93.50
11	8.80	0.62	2.95	99.47	96.45
12	11.12	0.28	1.67	99.75	98.12
13	13.72	0.25	1.87	100.00	100.00
14	-	-	-	100.00	100.00
Grand Total	1.86	100.00	100.00		
estimated number of operational holdings (00)	x	30093	x		
estimated area					

TABLE (19) : PERCENTAGE OF HOLDING 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

State : Uttar Pradesh

Region : Western

Rural

number of sample villages : 144

number of sample households : 1102

size class of operational holding (code)	estimated number of holdings (00)	percentage of holdings reporting						
		owned area	leased in area					
			for fixed money	for fixed produce	for share of produce	under usufructuary mortgage	other terms	under any term
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
1	1314	100.00	5.02	-	-	-	6.39	11.41
2	2555	92.25	-	-	15.62	-	5.17	20.79
3	1847	99.30	1.73	4.55	2.44	-	3.57	12.29
4	5195	98.71	4.47	-	11.67	-	4.54	20.68
5	9705	97.42	2.21	2.91	18.74	0.87	2.87	27.60
6	4823	90.38	3.07	5.08	19.82	-	5.06	27.76
7	2202	99.05	-	-	10.26	-	2.54	12.80
8	1049	98.47	-	4.96	8.67	-	4.67	13.30
9	524	100.00	3.24	-	-	-	-	3.24
10	531	98.87	-	-	-	3.20	1.13	4.33
11	188	100.00	-	-	-	-	-	-
12	84	100.00	-	-	20.24	-	-	20.24
13	76	100.00	-	-	-	-	-	-
14	-	-	-	-	-	-	-	-
all sizes	30093	97.93	2.36	2.26	13.76	0.34	3.83	22.55

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

State : Uttar Pradesh

Region : Western

Rural

number of sample villages : 144

number of sample households : 1102

size class of operational holding (code)	estimated area operated (00 hectares)	percentage of operated area							
		owned	leased in					other terms	total
			for fixed money	for fixed produce	for share of produce	under usufructuary mortgage			
(1)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	
1	166	92.94	2.92	-	-	-	4.14	7.06	
2	692	80.11	-	-	13.52	-	6.37	19.89	
3	841	87.06	1.85	4.40	3.25	-	3.44	12.94	
4	3032	85.47	4.64	-	8.53	-	1.36	14.53	
5	14879	82.78	0.86	1.40	11.22	0.46	3.28	17.22	
6	12079	87.34	1.71	2.06	7.43	-	1.46	12.66	
7	8181	88.25	-	-	6.78	-	4.97	11.75	
8	4886	84.61	-	3.00	5.46	-	6.93	15.39	
9	2938	97.13	2.87	-	-	-	-	2.87	
10	3024	94.43	-	-	-	1.39	4.18	5.57	
11	1654	100.00	-	-	-	-	-	-	
12	934	78.80	-	-	21.20	-	-	21.20	
13	1043	100.00	-	-	-	-	-	-	
14	-	-	-	-	-	-	-	-	
all sizes	55949	87.29	1.88	2.45	7.59	0.46	4.18	14.85	

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

State : Uttar Pradesh		Region : Western			Rural	
number of sample villages : 144		number of sample households : 1102				
size class of operational holding (code)	number of operational holdings (00)	percentage of holdings		area operated (00 hectares)	percentage of area operated	
		individual	joint		individually	jointly
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1	1314	100.00	-	166	100.00	-
2	2555	100.00	-	692	100.00	-
3	1847	99.30	0.70	841	98.56	1.44
4	5195	100.00	-	3832	100.00	-
5	9705	98.33	1.67	14879	96.08	3.92
6	4823	99.42	0.58	12079	98.71	1.29
7	2202	97.14	2.86	8181	90.04	9.96
8	1049	98.00	2.00	4886	94.24	5.76
9	524	96.37	3.63	2938	93.42	6.58
10	531	97.17	2.83	3824	92.45	7.55
11	188	100.00	-	1654	100.00	-
12	84	55.95	44.05	934	57.48	42.52
13	76	100.00	-	1043	100.00	-
14	-	-	-	-	-	-
all sizes	30093	98.80	1.20	55949	95.11	4.89

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

State : Uttar Pradesh

Region : Western

Rural

number of sample villages : 144

number of sample households: 1102

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				
				autumn	winter	spring	summer	perennial
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
1	1314	6.39	1.01	-	-	1.01	-	-
2	2555	5.91	1.43	2.00	-	1.00	-	-
3	1847	15.11	2.47	-	1.00	2.53	-	-
4	5195	17.00	1.73	0.99	-	1.86	-	-
5	9705	16.96	1.57	1.09	1.70	1.71	-	-
6	4823	27.44	1.72	0.99	1.22	2.12	-	-
7	2202	26.52	2.40	2.12	1.64	2.32	5.93	-
8	1049	39.08	2.17	1.33	2.34	2.27	-	-
9	524	66.60	3.15	1.38	1.00	4.46	-	-
10	531	49.34	2.45	1.64	1.53	3.09	-	-
11	188	52.12	2.99	-	5.76	2.41	-	-
12	84	55.95	2.21	-	-	2.21	-	-
13	76	80.26	2.20	0.94	-	2.68	-	-
14	-	-	-	-	-	-	-	-
all sizes	30093	20.33	1.92	1.30	1.77	2.31	5.93	-

TABLE (1): ESTIMATED NUMBER OF HOUSEHOLD OWNERSHIP HOLDING

State: Uttar Pradesh

Region: Central

Rural

number of sample villages: 96

number of sample households: 834

size class of household ownership holding--- --(code)	estimated number of households (00)			estimated area owned (00 hectares)			estimated household size		
	sub- sample 1	sub- sample 2	combined	sub- sample 1	sub- sample 2	combined	sub- sample 1	sub- sample 2	combined
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
0	478	762	620	-	-	-	3.74	2.84	3.19
1	7041	7544	7293	275	249	262	4.74	4.47	4.61
2	2564	2013	2688	766	828	797	3.73	4.29	4.02
3	1150	1221	1186	520	527	531	4.70	4.14	4.41
4	4588	6566	5577	3409	4952	4180	5.51	5.24	5.35
5	5770	6619	6004	7790	9154	8472	6.03	5.53	5.76
6	2560	3124	2842	6319	8069	7194	6.47	6.06	6.24
7	1511	1435	1473	5212	4919	5066	6.92	6.85	6.88
8	654	640	647	2884	2824	2854	7.32	6.69	7.01
9	520	132	326	2901	634	1760	5.45	6.34	5.64
10	270	177	224	1950	1195	1576	8.70	11.78	9.93
11	94	89	91	824	776	800	6.99	10.47	6.74
12	-	44	22	-	513	256	-	10.09	10.09
13	-	89	45	100	1305	652	-	6.48	6.48
14	31	-	35	1199	-	600	15.13	-	15.13
11 sizes	26851	31255	29053	34057	35960	35008	5.37	5.25	5.30

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

State: Uttar Pradesh Region: Central Rural
 number of sample villages: 96 number of sample households: 834

size class of household ownership holding (code)	average area owned by household (hectares)	percentage of		cumulative percentage	
		households	area owned	households	area owned
(1)	(2)	(3)	(4)	(5)	(6)
0	0.04	2.13	-	2.13	-
1	0.04	25.11	0.75	27.24	0.75
2	0.30	9.25	2.20	30.49	3.03
3	0.45	4.08	1.52	40.57	4.55
4	0.75	13.58	11.94	59.77	16.49
5	1.41	20.67	24.21	80.44	40.70
6	2.53	9.70	20.56	90.22	61.26
7	3.44	5.07	14.48	95.29	75.74
8	4.41	2.23	8.15	97.52	83.89
9	5.42	1.12	5.05	98.64	88.94
10	7.04	0.77	4.40	99.41	93.42
11	8.79	0.31	2.20	99.72	95.70
12	11.64	0.08	0.73	99.80	96.43
13	14.49	0.15	1.00	99.95	98.29
14	40.00	0.05	1.71	100.00	100.00
all sizes	1.20	100.00	100.00		
estimated number of households		29053			
estimated area owned (00 hectares)			35000		
average area owned by land owning households					

TABLE (3): PERCENTAGE OF HOUSEHOLDS LEAST OWNING LAND AND PERCENTAGE OF AREA LEASED OUT TO AREA OWNED BY SIZE CLASS OF HOUSEHOLD OWNERSHIP HOLDING.

State: Uttar Pradesh

Region: Central

Rural

number of sample villages: 96

number of sample households: 834

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 usufructuary mortgage	on crop sharing basis	on other terms	under any terms		under usufructuary mortgage	on crop sharing basis	on other terms	total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
1	7293	-	1.17	1.03	2.19	262	-	5.41	1.00	6.49
2	2000	0.93	3.16	2.94	7.07	797	0.76	5.53	2.64	8.93
3	1106	-	14.67	-	14.67	531	-	13.49	-	13.49
4	5577	-	9.95	5.31	14.47	4100	-	9.50	2.35	11.05
5	6004	-	5.00	4.40	9.56	8472	-	3.76	1.21	4.97
6	2042	-	13.62	5.56	19.10	7194	-	10.34	3.49	14.43
7	1473	1.09	9.57	-	10.66	5066	0.22	1.73	-	1.95
8	647	-	0.01	5.07	14.60	2054	-	0.13	0.92	9.05
9	326	-	12.50	23.01	35.59	1760	-	9.96	9.07	19.03
10	224	-	11.16	-	11.16	1576	-	9.21	-	9.21
11	91	-	-	16.40	16.40	600	-	-	0.76	0.76
12	22	-	-	-	-	256	-	-	-	-
13	45	-	-	40.09	40.09	652	-	-	0.00	0.00
14	15	-	-	-	-	600	-	-	-	-
all sizes	28433	0.14	6.52	3.67	10.13	35000	0.23	6.49	1.91	8.45

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 : Uttar Pradesh

Rural

number of sample villages : 96

number of sample households : 834

size class of household ownership holding (code)	estimated number of household (00)	percentage of households leasing in land						estimated area owned (00 hect-ares)	percentage of area leased in					total
		for fixed money	for fixed pro-duce	for share of pro-duce	under usufru-ctuary mort-gage	on other terms	under any term		for fixed money	for fixed pro-duce	for share of pro-duce	under usufru-ctuary mort-gage	on other terms	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
0*	620	-	-	14.35	-	92.42	98.23	-	-	-	145	-	93	238
1	7293	1.89	0.60	23.76	0.60	8.82	32.77	262	3.86	3.25	492.27	1.39	98.15	590.92
2	2688	-	-	34.78	1.64	8.52	43.64	797	-	-	78.63	2.23	7.61	88.47
3	1186	-	-	32.55	-	5.56	38.03	531	-	-	53.43	-	29.72	75.15
4	5577	0.97	-	28.01	-	5.63	34.32	4180	0.51	-	28.38	-	1.71	30.60
5	6004	0.58	-	18.74	-	2.50	21.24	8472	0.06	-	12.13	-	0.71	12.90
6	2842	1.58	-	10.10	0.77	0.77	11.68	7194	0.32	-	3.88	0.11	0.36	4.67
7	1473	-	-	8.69	-	7.54	13.24	5066	-	-	2.42	-	2.60	5.02
8	647	-	-	3.40	-	-	3.40	2854	-	-	3.23	-	-	3.23
9	326	-	4.60	4.91	-	-	9.51	1768	-	0.18	1.19	-	-	1.37
10	224	-	-	-	-	9.62	9.82	1576	-	-	-	-	1.51	1.51
11	91	-	-	-	-	-	-	800	-	-	-	-	-	-
12	22	-	-	-	-	-	-	256	-	-	-	-	-	-
13	45	-	-	-	-	-	-	652	-	-	-	-	-	-
14	15	-	-	-	-	-	-	600	-	-	-	-	-	-
all sizes	29053	0.94	0.20	21.63	0.38	7.51	28.96	35008	0.17	0.03	14.49	0.08	2.40	17.17

total area has been recorded in cols. 10 to 15 instead of percentage.

State: Uttar Pradesh

Region: Central

Rural

number of sample villages: 96

number of sample households: 834

size class of operational holding (code)	estimated number of households (00)			estimated area operated (00 hectares)			estimated household size		
	sub- sample 1	sub- sample 2	combined	sub- sample 1	sub- sample 2	combined	sub- sample 1	sub- sample 2	combined
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
0	3897	7520	5709	-	-	-	3.66	4.00	3.92
0.1	3520	6953	5237	-	-	-	-	-	-
0.2	377	567	472	-	-	-	-	-	-
1	2589	642	1615	232	99	166	4.05	4.67	4.17
2	2161	1970	2065	647	552	600	3.65	4.63	4.12
3	1029	1070	1050	462	484	473	4.76	4.80	4.08
4	4370	6206	5288	3277	4803	4040	5.26	4.55	4.86
5	6380	7568	6974	9335	10538	9936	5.91	5.90	5.90
6	3072	3248	3160	7545	7958	7752	6.85	6.59	6.72
7	1730	1791	1760	6010	6064	6042	7.24	6.80	7.02
8	810	665	738	3590	3008	3299	7.30	6.47	6.92
9	438	44	241	2427	219	1323	6.14	3.02	5.86
10	250	265	257	1830	1815	1826	10.26	10.86	10.59
11	94	133	114	811	1150	980	6.99	9.01	8.14
12	-	44	22	-	513	256	-	10.09	10.09
13	-	89	44	-	1305	652	-	6.48	6.48
14	31	-	15	1199	-	600	15.13	-	15.13
all sizes	26851	31255	29053	37384	38508	37945	5.37	5.25	5.30

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

State: Uttar Pradesh

Region: Central

Rural

number of sample villages: 96

number of sample households: 834

size class of household operational holding (code)	average area operated by households (hectares)	percentage of		cumulative percentage of	
		households	area operated	households	area operated
(1)	(2)	(3)	(4)	(5)	(6)
0	-	19.65	-	19.65	-
1	0.10	5.56	0.44	25.21	0.44
2	0.29	7.11	1.50	32.32	2.02
3	0.45	3.61	1.25	35.93	3.27
4	0.76	18.21	10.65	54.14	13.92
5	1.42	24.00	26.19	78.14	40.11
6	2.45	10.88	20.43	86.02	60.54
7	3.43	6.06	15.92	95.08	76.46
8	4.47	20.54	18.69	97.62	85.15
9	5.49	0.83	3.49	98.45	86.64
10	7.10	7.88	4.80	99.33	93.44
11	8.60	0.39	2.50	99.72	96.02
12	11.64	0.08	0.68	99.80	96.70
13	14.82	0.15	1.72	99.95	98.42
14	40.00	0.05	1.58	100.00	100.00
all sizes	1.31	100.00	100.00		
estimated number of households (00)	*	299.53	*		
estimated area operated (00 hectares)	*	*	379.45		
average area operated by land available households (hectares)	1.62	*	*		

HOUSEHOLDS BY SIZE CLASS OF HOUSE

State: Uttar Pradesh

Region: Central

Rural

number of sample villages: 96

number of sample households: 834

size class of household operational holding (code)	number (0.00) of cattle owned per 100 households							
	males over 3 years			females over 3 years			young stock	total
	working	others	sub-total	in milk	others	sub-total		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
0	2.21	-	2.21	13.59	11.11	24.70	10.00	37.74
1	13.49	1.61	15.10	10.50	9.65	20.23	20.10	51.51
2	75.84	-	75.84	8.91	48.62	57.53	38.21	171.58
3	86.38	8.29	94.67	29.62	37.62	67.24	9.24	171.15
4	114.24	4.33	118.57	19.10	32.02	51.12	38.09	207.78
5	149.58	9.49	159.07	28.18	31.30	60.48	38.49	250.04
6	164.05	9.27	173.32	50.90	60.92	111.82	59.15	344.37
7	191.36	6.42	197.78	24.55	55.00	79.55	49.77	327.10
8	241.87	0.54	250.41	26.02	74.93	100.95	68.16	419.52
9	245.64	12.86	258.50	45.23	39.00	84.23	64.73	407.46
10	292.61	87.94	380.55	173.54	180.54	354.08	124.51	859.14
11	320.18	-	320.18	57.90	32.46	90.36	126.32	536.06
12	504.55	-	504.55	-	-	-	-	504.55
13	352.27	-	352.27	-	-	-	-	352.27
14	-	-	-	-	-	-	-	-
all sizes	100.77	5.95	114.72	25.27	34.70	60.05	36.12	210.89

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

State: Uttar Pradesh		Region : Central					Rural			
number of sample villages: 96		number of sample households: 834								
size class of household operational holding (code)	number (0.00) of buffaloes owned per 100 households						young stock	total	number of cattle and buffaloes per 100 households (0.00)	
	males over 3 years			females over 3 years						
(1)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	
0	-	0.56	0.56	13.91	15.27	29.18	12.72	42.46	80.20	
1	16.15	-	16.15	12.93	11.86	24.81	15.20	56.24	117.75	
2	5.10	-	5.10	9.91	13.12	22.03	3.83	31.04	202.92	
3	34.67	-	34.67	31.90	4.10	36.00	-	70.67	241.02	
4	32.24	-	32.24	23.60	15.75	39.35	23.62	95.21	302.99	
5	24.36	1.13	25.49	30.66	27.89	58.55	30.76	114.80	372.84	
6	25.30	1.14	26.52	39.37	32.24	71.61	35.76	135.89	476.26	
7	6.27	6.25	12.52	57.39	55.34	112.73	46.02	172.07	499.17	
8	10.30	-	10.30	67.21	38.75	105.96	56.78	173.04	592.50	
9	50.51	6.64	65.15	83.40	45.23	128.63	58.51	252.20	655.75	
10	36.50	5.84	42.42	50.75	50.42	115.17	56.03	213.62	1072.76	
11	30.60	-	30.60	119.30	18.10	132.40	113.10	204.22	821.05	
12	-	-	-	200.00	200.00	400.00	-	400.00	984.55	
13	-	-	-	352.27	-	352.27	354.55	706.82	1059.09	
14	213.33	-	213.33	313.33	-	313.33	100.00	626.66	620.66	
15 sizes	19.05	10.99	29.84	28.09	23.23	52.12	25.80	98.44	309.33	

OPERATED AREA BY SIZE CLASS OF HOUSEHOLD OPERATIONAL HOLDING

State: Uttar Pradesh

Region: Central

Rural

number of sample villages: 90

number of sample households: 834

size class of household operational holding (code)	number (per 100) of cattle owned per 100 hectares of operated area							
	males over 3 years			females over 3 years			young stock	total
	working	others	sub-total	in milk	others	sub-total		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
0*	120	-	120	776	634	1410	610	2154
1	131.70	15.71	147.41	103.31	94.24	197.55	2.54	347.50
2	261.23	-	261.23	30.69	167.51	198.20	132.15	591.63
3	191.07	18.14	210.20	65.80	83.60	149.40	20.51	300.19
4	145.52	5.00	150.52	75.01	41.91	116.92	49.84	271.94
5	104.99	6.67	111.66	20.48	21.97	42.45	27.01	181.12
6	66.86	3.78	70.64	20.78	24.83	45.61	24.12	140.37
7	55.74	1.88	57.62	7.14	16.01	23.15	14.50	95.27
8	51.11	1.90	53.01	5.83	16.75	22.58	15.25	90.84
9	44.65	2.35	47.00	8.23	7.09	15.32	11.76	74.08
10	41.19	12.38	53.57	24.44	25.43	49.87	17.54	120.98
11	37.21	-	37.21	6.72	3.78	10.50	14.68	62.39
12	43.27	-	43.27	-	-	-	-	43.27
13	23.77	-	23.77	-	-	-	-	23.77
14	-	-	-	-	-	-	-	-
All sizes	83.27	4.55	87.82	19.35	26.64	45.99	27.65	161.46

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

State: Uttar Pradesh		Region: Central						Rural	
number of sample villages: 96		number of sample households: 834							
size class of household operational holding (code)	- number - (0.00) of buffaloes owned per 100 hectares of operated area			males over 3 years			females over 3 years		number of cattle and buffaloes owned per 100 hectares of operated area
	working	others	sub-total	in milk	other	sub-total	young stock	total	
(1)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)
0+	-	32	32	794	872	1666	726	2426	4578
1	157.67	-	157.67	126.27	115.99	242.26	149.22	549.15	896.65
2	17.84	-	17.84	30.69	45.22	75.91	13.17	106.92	698.55
3	77.00	-	77.00	70.07	9.09	79.96	-	156.96	537.15
4	42.20	-	42.20	30.89	20.61	51.50	30.91	124.61	396.55
5	17.10	0.79	17.89	21.52	19.57	41.09	21.60	80.50	161.70
6	10.35	0.47	10.82	16.04	13.14	29.18	14.50	54.50	194.95
7	7.34	1.83	9.17	16.70	16.11	32.81	13.64	55.62	150.89
8	2.30	-	2.30	15.02	0.67	23.69	12.70	30.69	129.53
9	10.62	1.21	11.83	15.17	0.23	23.40	10.62	45.85	119.93
10	5.14	0.82	5.96	0.20	7.90	16.24	7.00	30.00	151.06
11	4.50	-	4.50	13.00	1.53	15.39	13.14	33.03	95.42
12	-	-	-	17.15	17.15	34.30	-	34.30	77.57
13	-	-	-	23.77	-	23.77	23.92	47.69	75.46
14	5.34	-	5.34	7.83	-	7.83	2.50	15.67	15.67
sizes	15.20	0.77	15.97	22.12	17.79	39.91	19.52	75.40	236.66

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

State: Uttar Pradesh

Region: Central

Rural

number of sample villages: 96

number of sample households: 834

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
(1)	(2)	(3)	(4)	(5)
0	5709	98.32	100.00	98.32
1	1610	86.51	68.12	74.63
2	2065	47.17	97.43	44.00
3	1050	41.24	80.57	26.95
4	5200	32.30	82.60	18.00
5	6974	19.53	86.60	8.98
6	3100	17.05	86.61	4.46
7	1760	11.88	85.11	5.57
8	738	5.56	94.72	5.56
9	241	6.22	67.63	-
10	257	-	75.00	-
11	114	-	80.70	-
12	22	-	100.00	-
13	44	-	100.00	-
14	15	106.67	-	-
all sizes	29053	42.45	89.00	34.01

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: Uttar Pradesh

Region: Central

Rural

number of sample villages: 96

number of sample households: 834

size class of household operational holding (code)	number (000) owned per 100 households								
	sheep	goats	horses & ponies	mules	donkeys	camels	other draught animals	pigs	poultry
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
0	-	45.26	1.56	-	2.56	-	0.50	9.06	4.01
1	-	12.01	1.55	-	3.16	-	-	43.01	14.85
2	-	60.50	-	-	15.54	-	-	24.16	7.31
3	-	72.38	-	-	-	5.14	-	-	-
4	1.65	45.40	-	-	-	-	1.00	-	11.52
5	3.54	82.49	-	1.09	-	0.93	0.63	15.26	3.04
6	44.65	95.25	1.14	-	-	-	-	-	3.61
7	-	67.04	0.85	-	-	-	-	-	2.67
8	-	98.24	-	-	-	4.20	-	-	-
9	226.97	39.00	-	-	-	-	-	-	-
10	-	320.40	12.06	-	-	-	-	-	9.13
11	-	97.72	-	-	-	-	-	-	-
12	-	-	-	-	-	-	-	-	-
13	-	-	-	-	-	-	-	-	-
14	296.67	-	-	-	-	-	-	-	504.55
all sizes	0.00	65.11	0.67	0.45	1.00	0.44	0.44	9.71	6.35

State: Uttar Pradesh

Region: Central

Rural

number of sample villages: 96

number of sample households: 834

size class of household operational holding (code)	number (C.00) of agricultural machinery owned per 100 households										
	plough wooden	plough iron	harrow	seed drills	sprayers	dusters	tractors				
							less than 10 h.p.	10-14 h.p.	15-19 h.p.	20 h.p. & above	h.p. not available
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
0	6.74	1.10	1.31	-	-	-	-	-	-	-	-
1	29.64	-	-	-	-	2.72	-	-	-	-	-
2	60.77	1.07	0.77	-	-	2.57	-	-	-	-	-
3	77.33	10.40	-	-	-	-	-	-	-	-	-
4	85.23	0.57	7.72	-	-	10.30	-	-	-	-	-
5	97.01	26.31	10.74	1.02	0.63	6.32	-	-	-	-	-
6	83.61	30.33	16.99	-	1.39	14.49	-	-	-	-	-
7	111.65	50.90	12.22	0.05	1.25	6.99	-	-	-	0.70	-
8	120.40	100.41	36.04	-	-	7.05	-	-	-	-	-
9	139.00	54.36	-	-	6.22	12.06	-	-	-	-	-
10	165.37	120.23	25.00	-	-	-	-	-	-	-	-
11	105.04	76.32	-	-	-	-	-	-	-	-	-
12	204.55	100.00	-	-	-	-	-	-	-	-	-
13	100.00	200.00	15.91	-	-	-	-	-	-	-	-
14.	-	-	100.00	106.67	-	-	-	-	-	15.91	-
all sizes	72.42	20.20	8.11	0.35	0.43	6.03	-	-	-	206.67	0.15

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

State: Uttar Pradesh

Region: Central

Rural

number of sample villages: 96

number of sample households: 834

size-class of household operational holding (code)	number (0.00) of agricultural machinery owned per 100 households						
	threshers	pumps electric	diesel	other	conc crushers	oil crushers	others
(1)	(13)	(14)	(15)	(16)	(17)	(18)	(19)
0	-	-	-	-	-	-	170.29
1	-	-	-	-	-	-	41.69
2	-	-	-	-	-	-	395.88
3	-	-	-	-	-	-	1610.95
4	0.68	0.30	1.02	0.25	-	-	591.57
5	0.14	0.31	1.39	1.26	0.26	-	804.49
6	0.70	-	2.09	0.70	-	-	1024.94
7	0.91	-	1.76	5.06	0.85	-	884.72
8	5.01	-	-	-	-	-	895.26
9	6.64	-	9.13	3.32	6.64	-	1000.41
10	5.84	-	14.79	-	5.84	-	1291.05
11	-	-	28.95	-	-	-	1771.05
12	-	-	-	-	-	-	100.00
13	-	-	65.91	-	-	-	1009.09
14	106.67	-	-	106.67	-	-	1560.00
all sizes	0.58	0.13	1.27	0.81	0.22	-	636.70

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

State: Uttar Pradesh

Region: Central

Rural

number of sample villages: 96

number of sample households: 834

size class of household operational holding (code)	estimated number (0.00) agricultural machinery per 100 hectares of operated area				- estimated area operated per tractor (0.00 hectares)					
	ploughs wooden	ploughs iron	harrows	seed drills	less than 10 h.p.	10-14 h.p.	15-19 h.p.	20 h.p. & above	h.p. not available	all
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
1	289.30	5.52	-	-	-	-	-	-	-	-
2	236.92	3.68	2.67	-	-	-	-	-	-	-
3	171.78	41.04	-	-	-	-	-	-	-	-
4	111.58	11.22	10.11	-	-	-	-	-	-	-
5	68.64	19.20	7.54	0.72	-	-	-	-	-	-
6	34.08	12.22	6.92	0.15	-	-	-	-	-	-
7	32.52	17.77	3.56	0.25	-	-	-	2.85	-	2.85
8	28.74	22.46	8.06	-	-	-	-	-	-	-
9	25.20	9.00	-	-	-	-	-	-	-	-
10	23.20	16.93	3.61	-	-	-	-	-	-	-
11	21.72	8.67	-	-	-	-	-	-	-	-
12	17.54	8.57	-	-	-	-	-	-	-	-
13	6.74	3.36	1.06	-	-	-	-	-	-	-
14	-	-	2.50	2.69	-	-	-	44.40	-	44.40
								39.95	-	39.95
11 sizes	55.54	15.47	6.20	0.27	-	-	-	22.12	-	22.12

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

State: Uttar Pradesh

Region: Central

Rural

number of sample villages: 96

number of sample households: 834

size class of household operational holding (code)	number of households (00)	percentage of households reporting					
		ploughs		neither wooden nor iron plough	pumps		
		wooden	iron			electric	diesel	others
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
0	5709	6.74	1.10	92.16	-	-	-
1	1616	29.70	-	70.30	-	-	-
2	2065	74.24	2.13	25.76	-	-	-
3	1056	68.00	9.24	31.90	-	-	-
4	5200	87.33	8.66	8.64	-	1.05	-
5	6974	97.73	25.04	7.00	1.03	1.13	0.52
6	3160	98.39	33.09	3.00	-	2.70	0.70
7	1760	97.84	49.72	0.91	1.76	3.81	2.10
8	739	96.40	64.09	6.37	2.90	-	-
9	241	100.00	48.13	-	-	15.70	6.64
10	257	100.39	67.32	-	5.84	0.56	5.04
11	114	99.12	66.67	-	-	30.60	-
12	22	100.00	100.00	-	-	-	-
13	44	50.00	50.00	-	-	102.27	-
14	15	-	-	100.00	-	100.00	-
all sizes	29053	71.40	18.82	28.05	0.40	1.71	0.43

100 HOUSEHOLDS BY SIZE CLASS OF HOUSEHOLD OPERATIONAL HOLDING

State : ~~Uttar Pradesh~~Region : ~~Central~~

Rural

number of sample villages : 96

number of sample households : 100

size class of household operational holding (code)	number (0.00) of non-farm business equipments owned per 100 households										
	handlooms	semi-auto matic and power looms	ginning, pressing and balling equipments	reeds, bobbins and other accessories used in spinning & weaving	gharis	oil-mills (power driven)	rice mill-ing and pounding equipments	flour mill-ing and grinding equipments	sewing machines	other tailoring equipments	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	
0	2.22	-	0.56	-	-	-	-	-	2.77	0.89	
1	5.38	-	-	-	-	-	-	-	1.55	-	
2	-	-	-	-	-	-	-	-	-	-	
3	-	-	-	-	-	-	-	-	-	-	
4	-	-	1.00	-	-	-	-	-	-	-	
5	-	-	1.89	-	0.62	-	-	0.16	-	-	
6	-	-	-	0.98	-	-	-	-	-	-	
7	-	-	-	-	-	-	-	1.25	-	-	
8	-	-	-	-	-	-	-	-	-	-	
9	-	-	-	-	-	-	-	6.22	-	-	
10	-	-	-	-	-	8.56	-	8.56	-	-	
11	-	-	-	-	-	-	-	-	-	-	
12	-	-	-	-	-	-	-	-	-	-	
13	-	-	-	-	-	-	-	-	-	-	
14	-	-	-	-	-	-	-	-	-	-	
15. all sizes	0.74	-	0.75	0.11	0.33	0.08	-	0.24	0.63	0.18	

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

State: Uttar Pradesh

Region: - Central

Rural

number of sample villages: 96

number of sample households: 634

size class of household operational holding (code)	number(100) of transport equipments owned per 100 households								
	boats	motor cars	carts	bicycles	motor-cycles/scooters	trucks	trailers	passenger buses	others
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
0	-	-	5.41	13.45	-	-	-	-	-
1	-	-	2.72	12.13	-	-	-	-	-
2	-	-	7.55	10.21	-	-	-	-	-
3	-	-	0.29	15.33	-	-	-	-	-
4	-	-	21.16	15.28	-	-	-	-	-
5	-	-	40.54	97.94	0.14	-	-	-	-
6	-	-	60.02	39.75	-	-	-	-	-
7	-	-	61.59	40.24	-	-	-	-	-
8	-	-	73.85	45.20	-	-	-	-	-
9	-	-	122.02	54.30	-	-	-	-	-
10	-	-	97.94	67.32	-	-	-	-	-
11	-	-	119.33	105.26	-	-	-	-	-
12	-	-	100.00	100.00	-	-	-	-	-
13	13164	-	84.09	65.91	-	-	-	-	-
14	-	-	206.67	100.00	-	100.00	-	-	-
all sizes	0.02	-	31.32	41.54	0.03	0.05	-	-	-

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 : Uttar Pradesh

Region : Central

Rural

number of sample village : 96

number of sample households:834

size class of household operational holding (code)	total value of six asset group (Rs.00)	value of asset per 100 households (Rs.00)	value of assets per 100 hectares of operated area (Rs.00)	percentage shares of value of owned					
				cattle	buffaloes	other live-stock	agricultural machinery	non-farm business equipments	transport equipments
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
0	1415925	24801	1415925	14.23	54.91	13.28	3.39	7.33	7.76
1	501472	31032	302092	19.34	43.97	15.93	6.42	8.42	5.92
2	934267	45242	155711	51.34	21.52	9.98	7.86	3.31	5.49
3	768690	73208	162514	45.75	32.54	11.07	7.59	2.23	0.82
4	435531	82177	107563	47.74	30.08	3.83	11.08	0.47	6.80
5	9303972	133409	93639	46.91	26.96	3.96	11.43	0.44	10.25
6	6189151	195859	79039	42.49	21.33	2.99	21.65	0.19	11.35
7	4311621	244978	71361	44.90	26.58	1.59	17.57	0.11	9.17
8	2291763	310536	69460	50.01	21.95	2.13	15.90	-	10.01
9	821473	340060	62092	39.74	26.26	2.67	16.12	5.57	10.24
10	1321293	514121	72360	42.76	28.14	3.50	21.81	5.71	6.08
11	566266	496724	57782	41.65	27.60	0.50	19.65	-	10.52
12	113118	514172	44187	50.83	25.49	-	6.86	-	8.82
13	419912	954345	64404	23.73	45.69	0.29	23.75	-	6.50
14	603780	402523	100631	-	11.70	0.13	87.06	-	1.11

TABLE (17) : ESTIMATED NUMBER OF OPERATIONAL HOLDINGS
CLASS OF OPERATIONAL HOLDING

State : Uttar Pradesh

Region : Central

Rural

Number of sample villages : 96

number of sample households : 834

size class of operational holding (code)	estimated number of operational holdings (00)			estimated area operated (00 hectares)		
	sub sample 1	sub sample 2	combined	sub sample 1	sub sample 2	combined
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	2589	642	1616	252	99	166
2.	2161	1756	1958	647	435	566
3.	855	1017	936	294	465	430
4.	4328	5903	5116	3250	4545	3097
5.	6283	7390	6040	9130	10406	9772
6.	3019	3132	3076	7306	7753	7569
7.	1765	1886	1825	6148	6371	6259
8.	810	649	730	3590	2957	3274
9.	473	10	245	2023	92	1350
10.	260	315	292	1964	2144	2054
11.	94	89	91	816	776	793
12.	-	66	33	7	737	360
13.	-	60	33	1	1056	520
14.	31	15	23	1200	622	911
all sizes	22676	22952	22814	37362	30500	37945

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

State: Uttar Pradesh

Region: Central

Rural

number of sample villages: 96

number of sample households: 934

Size class of operational holding (code)	average area of an operational holding (hectares)	Percentage of		cumulative percentage of	
		operational holdings	area operated	operational holdings	area operated
(1)	(2)	(3)	(4)	(5)	(6)
1.	0.10	7.00	0.44	7.00	0.44
2.	6.23	8.50	1.49	15.56	1.33
3.	0.46	4.10	1.13	19.76	3.06
4.	0.76	22.43	10.27	42.19	13.33
5.	1.43	29.99	25.75	72.13	29.00
6.	2.46	13.49	19.95	85.67	59.03
7.	3.43	8.00	16.50	93.67	75.53
8.	4.40	3.20	8.63	96.07	84.16
9.	5.54	1.07	3.58	97.94	87.74
10.	7.03	1.20	5.41	99.22	93.15
11.	8.71	0.40	2.09	99.62	95.21
12.	11.15	0.14	0.97	99.76	96.21
13.	15.00	0.14	1.39	99.90	97.60
14.	39.61	2.10	2.40	100.00	100.00
15. all sizes	1.66	100.00	100.00		
16. Estimated no. of operational holdings (000) x		22014	x		
17. Estimated area operated (000 hectares) x	x	x	37945		

PERCENTAGE OF OPERATED AREA OWNED AND LEASED IN UNDER DIFFERENT TERMS OF LEASING IN
BY SIZE CLASS OF OPERATIONAL HOLDING

State : Uttar Pradesh

Region : Central

number of sample villages: 96

Rural

number of sample households: 834

size class of operational holding (code)	estimated number of holdings (00)	owned area	percentage of holdings reporting leased in area					
			for fixed money	for fixed produce	for share of produce	under usufru- ctuary mortgage	other terms	under any term
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
1	1616	100.00	2.66	x	9.65	x	x	12.31
2	1958	100.00	x	x	9.60	x	8.39	10.49
3	936	100.00	x	x	23.61	x	11.43	29.27
4	5116	100.00	-	1.06	29.28	0.86	12.43	41.24
5	6840	99.36	1.30	x	30.03	1.29	5.48	37.08
6	3076	99.28	x	x	27.70	-	2.99	28.41
7	1825	100.00	x	1.21	24.71	2.41	1.21	28.38
8	730	97.01	-	-	21.92	x	3.01	24.93
9	245	100.00	x	6.12	20.00	x	x	26.12
10	292	100.00	x	0.00	28.77	7.53	15.07	51.36
11	91	100.00	-	x	-	-	x	x
12	33	100.00	-	-	-	x	x	x
13	33	100.00	-	-	33.33	x	x	33.33
14	23	100.00	-	-	-	-	x	x
all sizes	22814	99.64	0.58	-0.40	24.15	-0.87	6.01	32.01

TABLE(19) CONTD. : PERCENTAGE OF HOLDING 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 : Uttar Pradesh

Region : Central

Rural

number of sample villages : 96

number of sample households : 834

size class of operational holding (code)	estimated area operated (00 hectares)	percentage of operated area						total
		owned	leased in				other terms	
			for fixed money	for fixed produce	for share of produce	under usu fructuary mortgage		
(1)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)
1	166	87.15	3.42	*	14.43	*	*	17.85
2	566	84.56	*	*	10.36	*	8.08	18.44
3	430	80.12	*	*	10.93	*	8.95	19.88
4	3897	75.90	*	0.45	17.57	0.46	5.62	24.10
5	9772	80.21	0.27	*	16.62	0.42	2.48	19.79
6	7569	88.33	*	*	10.48	*	1.19	11.67
7	6259	85.80	*	0.11	13.78	0.22	0.09	14.20
8	3274	87.67	*	x	11.54	*	0.79	12.33
9	1358	87.60	*	0.24	12.16	*	*	12.40
10	2054	89.66	*	0.35	3.92	1.16	8.93	10.36
11	793	100.00	*	*	*	*	*	*
12	358	100.00	*	*	*	*	*	*
13	528	82.45	*	*	17.55	*	*	17.55
14	911	100.00	*	*	*	*	*	*
all sizes	37945	84.27	0.09	0.09	12.67	0.25	2.03	15.13

AGE SHARES OF AREA OPERATED BY SIZE CLASS OF OPERATIONAL HOLDING

State : Uttar Pradesh

Region : ~~Central~~, Eastern

Rural

number of sample villages : 96

number of sample households : 834

size class of operational holding --(code)--	number of operational holdings(00.)	percentage of holdings		area operated (00 hectares)	percentage of area operated	
		individual	joint		individual	jointly
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	1616	100.00	-	166	100.00	-
2.	1858	100.00	-	566	100.00	-
3.	936	97.12	2.89	430	98.08	2.92
4.	5116	99.57	0.43	3897	99.50	0.42
5.	6840	98.67	1.33	9772	98.59	1.41
6.	3076	98.44	1.56	7569	98.50	1.50
7.	1825	96.44	3.56	6259	96.52	3.48
8.	730	97.95	2.05	3274	97.01	2.19
9.	245	89.39	10.61	1358	89.39	10.61
10.	292	88.36	11.64	2054	88.87	11.13
11.	91	100.00	-	793	100.00	-
12.	33	66.67	33.33	368	69.59	30.41
13.	33	66.67	33.33	520	64.60	35.40
14.	23	65.22	34.78	911	65.82	34.18
all sizes	22814	98.43	1.57	37945	95.91	4.09

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

State : Uttar Pradesh

Region : Central

Rural

number of sample villages : 96

number of sample households : 34

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				
				autumn	winter	spring	summer	perennial
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
1	1616	6.42	1.00	-	-	1.00	-	-
2.	1950	52.09	1.39	1.15	-	1.52	-	-
3.	936	27.46	1.21	1.00	-	1.34	-	-
4.	5110	29.75	1.68	1.64	1.66	1.74	-	-
5.	6040	26.27	2.07	1.84	2.33	2.14	-	-
6.	3076	22.30	2.27	1.45	2.47	2.42	-	-
7.	1825	38.30	2.31	2.29	3.66	2.17	-	-
8.	730	34.52	2.10	3.34	1.57	1.90	-	-
9.	245	39.18	1.10	-	-	1.88	-	-
10.	292	52.74	5.62	31.33	10.09	2.94	-	-
11.	91	82.42	2.51	4.00	-	1.87	-	-
12.	33	60.67	3.00	3.00	-	-	-	-
13.	33	33.33	50.36	-	-	50.36	-	-
14.	23	30.43	6.28	-	6.28	-	-	-
all sizes	22014	29.40	2.04	1.85	2.57	2.07	-	-

Table (1): Estimated number of households, area size class of household ownership holding.

State: Uttar Pradesh				Region: Eastern			Rural			
number of sample villages: 228				number of sample households: 1466						
size class of household ownership holding (code)	estimated number of households (00)			estimated area owned (00 hectares)			estimated household size			
	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	
0	823	127	232	558	*	*	*	2.31	2.71	2.41
1	16891	13152	15022	1003	670	836	4.39	4.42	4.40	
2.	7599	10085	8842	2269	2978	2624	4.86	5.22	5.06	
3.	3035	3808	3422	1345	1695	1520	4.62	5.23	5.13	
4	10484	11244	10864	7496	8376	7936	5.35	5.05	5.50	
5	10052	10469	10260	14586	14764	14675	5.88	5.83	5.85	
6	3107	2637	2872	7451	6485	6968	7.82	7.27	7.57	
7.	879	1204	1042	2999	4167	3583	9.26	7.59	8.29	
8	558	1023	790	2470	4632	3551	8.75	9.78	9.42	
9	633	397	515	3443	2195	2819	9.88	8.56	9.37	
10	446	331	388	3045	2307	2676	10.40	12.13	11.15	
11	112	265	188	1048	2300	1674	11.34	12.65	13.19	
12	178	66	122	1938	670	1304	12.28	6.68	10.76	
13	45	22	34	792	268	530	18.33	6.00	14.06	
14	22	*	11	478	-	239	10.14	*	10.14	
all sizes	54864	54995	54930	50363	51507	50935	5.38	5.58	5.48	

Table (2): Percentage and cumulative percentage distributions of households and of area owned by size class of household ownership holding

State: Uttar Pradesh

Region: Eastern

Rural

number of sample villages: 228

number of sample households: 1466

size class of household ownership holding (code)	average area owned by household (hectares)	percentage of households area owned		cumulative percentage of households area owned	
(1)	(2)	(3)	(4)	(5)	(6)
0	-	1.01	1.01	1.01	1.01
1	0.09	27.34	1.64	28.35	1.64
2	0.30	16.10	6.15	44.45	6.79
3	0.44	6.23	2.98	50.68	9.77
4	0.73	19.78	15.59	70.46	25.36
5	1.43	18.68	28.82	89.14	54.18
6	2.43	5.23	13.67	94.37	67.85
7	3.44	1.90	7.03	96.27	74.88
8	4.50	1.44	6.97	97.71	81.85
9	5.48	0.94	5.54	98.65	87.39
10	6.88	0.71	5.25	99.36	92.64
11	8.00	0.34	3.29	99.70	95.93
12	10.69	0.22	2.56	99.92	98.49
13	15.59	0.06	1.04	99.98	99.53
14	21.71	0.02	0.47	100.00	100.00
all sizes	0.93	100.00	100.00		
estimated number of households (00)	x	54930	x		
estimated area owned (00 hectares)	x	x	50935		
average area owned by land owning households (hectares)	0.94	x	x		

Table (3): Percentage of all households owning land and percentage of area leased area owned by size class of household ownership holding.

State: Uttar Pradesh

Region: Eastern

Rural

number of sample village: 228

number of sample households: 1466

size class of household ownership holding (code)	estimated no. of households (00)	percentage of households leasing out land				estimated area owned (00 hectares)	percentage of owned area leased out			
		under usufructuary mortgage	on crop sharing basis	on other terms	under any terms		under- usufructuary mortgage	on crop sharing basis	on other terms	total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
1	15022	0.51	1.64	2.42	4.57	836	1.36	3.10	1.94	6.40
2	8842	2.40	3.90	4.23	10.53	2624	0.62	2.90	2.50	6.02
3	3422	1.46	1.40	6.37	7.83	1520	0.16	1.41	1.78	3.35
4	10864	1.17	3.46	7.77	12.21	7936	0.34	2.24	2.43	5.01
5	10260	3.35	3.13	9.67	15.94	14675	0.59	2.06	1.61	4.26
6	2872	4.56	1.74	11.03	18.14	6968	0.57	0.65	2.11	3.33
7	1042	1.06	x	13.44	13.44	3583	0.14	x	3.13	3.27
8	790	x	1.39	19.75	21.14	3551	x	0.73	1.86	2.59
9	515	x	2.14	23.69	23.69	2819	x	0.10	2.06	2.18
10	388	x	11.34	37.11	39.95	2676	x	0.60	2.69	3.29
11	188	x	x	23.94	23.40	1674	x	x	0.65	0.65
12	122	x	9.02	54.92	54.92	1304	x	0.37	6.58	6.95
13	34	x	x	67.64	67.64	530	x	x	7.48	7.48
14	11	x	x	100.00	100.00	239	x	x	5.42	5.42
all sizes	54372	1.75	2.69	7.06	11.21	50935	0.37	1.37	1.24	3.98

(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 : Uttar Pradesh Region : Eastern Rural

number of sample villages : 228 number of sample households: 1466

size class of household ownership holding (code)	estimated number of households (00)	percentage of households leasing in land						estimated area owned (00 hect-ares)	percentage of area leased in					
		for fixed money	for fixed pro-duce	for share of pro-duce	under usufructuary mort-gage	on other terms	under any term		for fixed money	for fixed pro-duce	for share of pro-duce	under usufructuary mort-gage	on other terms	total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
0*	558	14.16	-	-	-	73.47	87.63	-	1	-	-	-	85	86
1	15022	2.78	1.67	14.30	2.02	20.01	35.81	836	19.70	10.53	104.16	7.26	107.74	249.39
2	8842	5.80	1.75	16.40	1.75	16.06	34.42	2624	2.89	1.64	25.85	1.51	13.37	45.26
3	3422	4.56	1.46	16.34	-	10.99	30.54	1520	3.16	1.30	99.60	-	4.44	18.50
4	10864	2.21	0.81	12.21	2.14	7.94	23.60	7936	0.58	0.47	8.75	0.44	2.89	13.13
5	10260	1.33	0.42	4.81	2.74	8.21	15.31	14675	0.40	0.15	1.10	0.57	1.89	4.11
6	2872	1.50	1.88	3.86	3.55	7.66	16.19	6968	0.07	0.20	0.70	0.11	1.62	2.70
7	1042	-	-	1.06	4.32	-	5.37	3583	-	-	0.12	0.90	-	1.02
8	790	1.39	-	1.39	-	6.96	9.87	3551	0.17	-	0.15	-	1.99	2.31
9	515	-	-	-	-	12.62	12.62	2819	-	-	-	-	0.45	0.45
10	363	5.67	-	5.67	7.67	2.04	14.13	2676	1.15	-	0.67	0.24	0.17	2.23
11	100	-	-	5.85	5.05	11.70	23.40	1674	-	-	0.80	0.13	0.31	1.24
12	122	9.02	-	-	-	-	9.02	1304	0.43	-	-	-	-	0.43
13	34	-	-	-	-	32.35	-	530	-	-	-	1.34	-	1.34
14	11	-	-	-	-	-	-	239	-	-	-	-	-	-
all sizes	54930	2.96	1.17	11.10	2.12	13.27	27.00	50935	0.87	0.44	5.19	0.54	4.16	11.20

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

Table (5): ~~Estimated number~~
size by size class of household operational holding.

State: Uttar Pradesh

Region: Eastern

Rural

number of sample villages: 228

number of sample households: 1466

size class of house- hold ope- rational holding (code)	estimated number of household (00)			estimated area operated. (00 hectares)			estimated household size		
	sub- sample 1	sub- sample 2	combined	sub- sample 1	sub- sample 2	combined	sub- sample 1	sub- sample 2	combined
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
0	8222	6902	7562	x	x	x	2.59	2.94	3.75
0.1	7622	6652	7137	x	x	x	x	x	x
0.2	670	250	425	x	x	x	x	x	x
1	6071	4829	5450	694	526	610	4.48	4.23	4.37
2	7179	8176	7678	2149	2423	2286	4.51	5.12	4.84
3	3473	3891	3682	1548	1744	1646	4.96	5.23	5.10
4	11279	14177	12728	8315	10545	9430	5.26	5.45	5.38
5	2011	10571	11291	17056	15129	16093	5.90	6.11	6.02
6	3563	3254	3408	8517	7982	8250	6.09	7.70	7.90
7	967	1135	1061	3417	3937	3677	6.50	7.83	8.14
8	500	1045	802	2875	4746	3611	8.47	9.97	9.44
9	677	353	515	3676	1955	2015	10.23	9.37	9.94
10	465	309	307	3213	2152	2603	8.19	10.92	9.28
11	134	287	210	1239	2534	1887	15.14	11.76	12.87
12	176	44	111	1902	440	1175	12.28	10.02	11.83
13	445	22	34	727	268	497	10.33	6.00	14.06
14	22	x	11	452	x	226	10.14	x	10.14
All sizes	54864	54995	54930	55302	54309	54006	5.38	5.50	5.48

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

State : Uttar Pradesh

Region : Eastern

Rural

number of sample villages : 228

number of sample households: 1466

size class of households operational holding (code)	average area operated by household (hectares)	percentage of		cumulative percentage of	
		households	area operated	households	area operated
(1)	(2)	(3)	(4)	(5)	(6)
0	-	13.78	-	13.78	-
1	0.11	9.91	1.11	23.69	1.11
2	0.30	13.97	4.17	37.66	5.28
3	0.44	6.69	3.00	44.35	8.28
4	0.74	23.17	17.18	67.52	25.46
5	1.42	20.55	29.31	88.07	54.77
6	2.42	6.28	15.03	94.27	69.80
7	3.46	1.93	6.70	96.20	76.50
8	4.50	1.46	6.58	97.66	83.08
9	5.47	0.94	5.13	98.68	88.21
10	6.93	0.74	4.89	99.34	93.10
11	8.98	0.38	3.44	99.72	96.54
12	18.59	0.20	2.14	99.92	98.68
13	14.63	0.06	0.91	99.98	99.59
14	20.53	0.02	0.41	100.00	100.00
all sizes	1.00	100.00	100.00		
estimated number of household(00)	x	54930	x		
estimated area operated (00 hectares)	x	x	54886		
average area operated by land operating household (hect-1.16		x	x		

categories per sub
holding.

State: Uttar Pradesh

Region: Eastern

Rural

number of sample villages: 226

number of sample households: 1466

size class of household operational holding (code)	number (0.00) of cattle owned per 100 households							
	males over 3 years			females over 3 years			young stock	total
	working	others	sub-total	in milk	others	sub-total		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
0	7.52	1.36	8.87	10.62	10.49	29.11	16.50	54.40
1	35.62	4.01	39.63	7.67	10.50	17.97	11.22	64.62
2	75.93	5.60	81.53	15.34	15.41	30.75	16.30	120.66
3	94.31	6.15	100.46	10.10	35.09	45.19	30.40	175.53
4	140.51	5.14	145.65	24.10	24.42	48.60	31.65	225.90
5	173.65	5.37	179.02	31.52	31.60	63.40	35.17	227.59
6	205.12	6.44	211.56	51.97	33.10	85.13	47.55	344.24
7	259.60	21.49	291.09	100.24	37.60	137.84	77.62	550.55
8	345.95	22.49	375.44	93.45	45.02	139.27	69.39	564.10
9	349.61	21.46	371.07	61.00	141.65	202.65	60.00	640.30
10	460.09	11.50	477.39	71.57	95.25	166.82	122.40	730.69
11	543.33	-	543.33	131.67	95.00	226.67	105.40	575.40
12	540.00	20.73	560.72	49.55	95.09	139.64	69.02	700.10
13	640.53	-	640.53	195.59	161.76	357.35	279.41	1435.29
14	809.09	-	809.09	100.00	-	100.00	100.00	1009.09
all sizes	122.57	5.74	128.31	25.47	27.11	52.30	29.91	210.00

Table (7) Contd. : Estimated number of owned cattle and owned buffaloes under different categories per 100 households, by size class of household operational holding.

State: Uttar Pradesh

Region: Eastern

Rural

number of sample villages: 228

number of sample households: 1466

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)		
	males over 3 years		females over 3 years		young	total	stock		
(1)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)
0	0.99	-	0.99	1.24	1.02	2.26	1.51	4.76	59.24
1	-	-	x	8.85	4.17	13.02	5.50	18.52	83.14
2	-	-	-	11.27	3.82	15.09	6.16	21.25	149.91
3	1.37	-	1.37	4.61	9.94	14.55	2.91	18.03	194.66
4	5.92	0.44	5.26	15.93	11.76	27.69	12.02	45.97	271.07
5	7.87	1.21	9.08	30.70	17.44	48.14	18.76	75.90	353.57
6	13.15	1.33	14.40	51.92	29.20	81.12	27.81	123.21	467.45
7	3.16	-	3.16	46.89	37.20	84.17	20.69	116.02	672.57
8	4.18	2.74	6.92	61.41	33.23	94.64	44.39	145.95	730.05
9	17.28	-	17.28	53.59	51.87	104.66	34.47	156.41	796.80
10	20.81	-	20.81	54.82	39.66	94.18	60.34	103.33	928.00
11	-	5.24	5.24	100.24	42.14	142.30	100.46	240.10	1123.50
12	48.89	19.82	59.91	60.36	40.09	100.45	90.54	250.90	1031.00
13	x	-	x	98.53	32.35	130.88	66.18	197.86	1632.35
14					204.55	204.55			1213.0

Table (8): Estimated number of owned cattle and owned buffaloes per hectare of operated area by size class of household operational holdings

State: Uttar Pradesh

Region: Eastern

Rural

number of sample villages: 228

number of sample households: 1466

size class of household operational holding (code)	number (0.00) of cattle owned per 100 hectares of operated area						young stock	total
	males over 3 years			females over 3 years				
	working	others	sub-total	in milk	others	sub-total		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
0*	560	103	571	003	1390	2201	1240	4120
1	273.49	42.92	316.41	60.50	91.92	160.42	100.12	576.95
2	255.01	10.00	273.01	51.50	51.77	103.27	55.03	432.11
3	208.03	13.62	221.65	22.36	77.64	100.00	67.43	309.00
4	109.62	6.92	196.54	32.82	32.96	65.50	42.72	304.84
5	121.00	3.76	125.56	22.12	22.36	44.40	24.66	196.70
6	04.73	2.67	107.40	21.47	13.69	35.16	19.62	142.10
7	77.01	6.20	104.01	20.94	25.20	54.22	22.39	160.62
8	76.05	6.55	03.40	20.76	10.10	30.94	15.39	129.73
9	63.95	3.93	67.50	11.27	25.92	37.19	112.87	117.15
10	57.21	1.66	60.07	10.33	9.41	19.74	17.07	106.20
11	60.47	x	60.47	14.60	10.50	25.23	11.74	97.44
12	51.00	2.82	53.90	4.67	0.50	13.17	6.62	73.69
13	57.99	x	57.99	13.37	11.07	24.44	15.69	98.12
14	39.41	x	39.41	4.07	x	4.07	4.07	49.15
all sizes	122.61	5.73	120.34	25.40	27.13	52.61*	29.92	210.07

* 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 ; r 100 hectares of operated area, by size class of household operational holding.

Region: Eastern

Rural

State: Uttar Pradesh

number of sample villages:228

number of sample households: 1466

size class of household operational holding (code)	number (0.1) of buffaloes owned per 100 hectares of operated area						Young stock	total	number of cattle and buffaloes owned per 100 hectares of operated area
	males over 3 years		sub-total	females over 3 years		in milk			
(1)	(10)	(11)		(12)	(13)		(14)	(15)	(16)	(17)	(18)
0*	75	*	75	94	77	171	114	360	4400
1	2	2	2	75.01	37.19	116.20	43.15	165.35	742.30
2	1.7	2	2	37.80	12.02	50.60	20.68	71.36	505.47
3	3.04	2	3.04	10.20	21.99	32.19	6.45	41.60	430.76
4	7.00	0.59	0.45	21.50	15.86	37.36	16.23	62.04	360.28
5	5.51	0.04	6.35	21.52	12.23	33.75	13.20	51.52	246.22
6	5.44	0.54	5.98	21.49	12.06	33.55	11.42	50.95	193.13
7.	0.91	-	0.91	13.54	10.75	24.29	8.28	33.48	199.10
8	0.91	0.62	1.53	13.64	7.39	21.03	9.86	32.42	162.50
9	3.16	-	3.16	9.21	9.34	19.15	0.30	28.61	145.76
10	4.15	-	4.15	7.85	5.70	13.57	0.70	26.44	332.72
11	-	0.59	0.59	11.14	4.69	15.80	11.19	21.31	101.35
12	3.78	1.80	5.66	5.71	3.78	9.49	8.55	23.70	97.39
13	*	*	*	6.75	2.20	8.95	4.52	13.47	111.59
14	*	*	*	*	0.96	0.96	*	0.96	59.11
All sizes	4.57	0.54	5.11	19.42	12.13	31.55	12.73	49.40	260.27

*For the size class 0 (operating no land), actual number of cattle/buffaloes has been recorded in columns 16-18 instead of number per 100 hectares of operated area.

Table (9) : ~~Percentage of households not having working~~
size class of household operational holding

State: Uttar Pradesh

Region: Eastern

Rural

number of sample villages: 228

number of sample households: 1466

Size class of household operational holding (code)	number of house holds (00)	percentage of house- holds not having work- ing animals		percentage of households not having any working cattle or buffaloes
		cattle	buffaloes	
(1)	(2)	(3)	(4)	(5)
0	7502	94.04	99.25	93.59
1	5450	76.51	100.00	54.01
2	7678	44.57	100.00	44.57
3	3682	30.70	99.72	29.32
4	12728	10.54	96.11	10.20
5	11291	4.27	94.47	4.09
6	3408	8.04	90.71	3.86
7	1061	0.00	96.84	0.00
8	802	0.00	97.13	0.00
9	515	2.14	91.36	0.00
10	387	2.54	91.34	0.00
11	210	0.00	100.00	0.00
12	111	0.00	70.27	0.00
13	34	0.00	100.00	0.00
14	11	0.00	100.00	0.00
all sizes	54930	32.59	96.86	29.85

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:Uttar Pradesh

Region: Eastern

Rural

number of sample villages: 228

number of sample households:1466-

Size class of households operational holding (code)	number (0.00) owned per 100 households								
	sheep	goats	horses & ponies	mules	donkeys	camels	other draught animals	pigs	poultry
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
0	-	31.24	1.04	0.24	-	-	-	4.58	15.79
1	-	19.66	0.92	-	0.92	-	-	8.25	20.14
2	0.73	48.78	-	-	2.68	-	-	-	2.92
3	41.16	35.68	-	-	-	-	-	-	4.28
4	3.14	51.49	0.83	-	-	-	-	-	8.42
5	11.78	33.05	0.78	-	-	1.61	-	2.35	29.59
6	45.30	63.32	-	-	-	-	-	-	23.83
7	-	22.43	-	-	-	-	-	-	6.31
8	-	76.00	-	-	-	1.87	-	-	16.58
9	-	8.54	4.27	-	-	-	-	-	66.89
10	-	40.05	-	-	-	-	-	-	39.92
11	-	132.38	-	-	-	-	-	-	-
12	-	19.82	9.91	-	-	-	-	-	19.82
13	-	163.24	-	-	-	-	-	-	164.71
14	-	-	-	-	-	-	-	-	-
all sizes	8.79	40.64	0.65	0.03	0.47	0.35	-	1.93	15.78

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

State: Uttar Pradesh

Region: Eastern

Rural

number of sample villages: 228

number of sample households: 1466

Size class of household operational holding (in no.)	number (0.00) of agricultural machinery owned per 100 households										
	ploughs wooden	ploughs iron	harrow	seed drills	sprayers	tractors	less than 10 h.p.	10-14 h.p.	15-19 h.p.	20 h.p. & above	h.p. no. available
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
0	3.08	0.24	1.23	0.24	-	-	-	-	-	-	-
1	24.63	-	6.97	-	-	-	-	-	-	-	-
2	65.15	1.30	20.57	-	-	-	-	-	-	-	-
3	78.83	5.82	23.15	-	-	-	-	-	-	-	-
4	95.58	25.27	38.10	0.83	-	-	-	-	-	-	-
5	105.60	13.57	38.22	0.40	0.40	-	-	-	-	-	-
6	124.41	20.01	79.75	-	1.34	-	-	-	-	-	-
7	143.97	56.31	53.53	6.77	-	-	-	-	-	-	-
8	164.72	80.17	71.07	-	5.67	-	-	-	-	-	-
9	211.36	90.00	70.19	4.27	-	2.14	-	-	-	-	-
10	251.68	97.54	71.45	5.81	2.84	-	-	-	-	-	-
11	342.86	174.05	68.57	-	-	-	-	-	-	-	-
12	300.45	157.45	30.18	40.09	-	9.91	-	-	-	-	5.24
13	523.35	32.35	-	164.71	-	32.35	-	-	-	-	-
14	4.04	-	-	4.04	-	1.00	-	-	-	-	-
All sizes	80.33	11.27	28.72	0.77	0.27	0.08	-	-	-	-	0.02

Table (11) Contd: Estimated number of Agricultural machinery owned per 100 household by size class of household operational holding

Rural

State: Uttar Pradesh

Region: Eastern

number of sample households: 1466

number of sample villages: 228

size class of household operational holding (under)	number (0.00) of agricultural machinery owned per 100 households						
	tractors	pumps			saw crushers	oil crushers	others
		electric	diesel	other			
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
0	-	-	-	-	0.24	-	112.60
1	-	-	-	-	0.92	-	253.78
2	-	-	-	-	4.22	1.36	445.21
3	-	-	-	1.54	0.73	1.37	542.59
4	-	-	-	1.32	8.33	0.88	576.06
5	-	-	-	1.63	4.05	19.34	701.36
6	-	-	-	3.77	5.11	19.89	765.68
7	-	-	4.29	4.29	5.32	23.56	1191.62
8	0.79	-	5.49	12.41	4.11	34.85	887.03
9	6.50	-	10.87	12.91	-	27.67	850.10
10	5.68	-	8.66	11.37	2.84	37.21	1417.83
11	15.99	-	15.95	26.67	10.48	47.38	2113.09
12	9.91	-	20.27	9.91	-	9.91	1613.96
13	32.35	-	32.35	-	-	-	1569.12
14	-	-	-	-	1.00	-	12.18
all sizes	0.34	-	0.79	1.16	1.23	9.56	528.98

and area operated per tractor by size class of h

State: Uttar Pradesh

Region: Eastern

Rural

number of sample villages: 228

number of sample households: 1466

size class of household operational holding (code)	estimated number of agricultural machinery per-100 hectares of operated area (0.00)				estimated area operated per tractor (0.00 hectares)					
	wooden ploughs	iron ploughs	harrow	seed drills	less than 10 h.p.	10-14 h.p.	15-19 h.p.	20 h.p. and above	h.p. not available	all
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
1	219.95	-	62.27	-	-	-	-	-	-	-
2	218.81	2.20	69.09	-	-	-	-	-	-	-
3	174.43	12.87	51.22	-	-	-	-	-	-	-
4	128.99	8.48	51.42	1.11	-	-	-	-	-	-
5	74.06	9.51	26.81	0.27	-	-	-	-	-	-
6	51.40	11.56	21.37	-	-	-	-	-	-	-
7	41.54	16.26	15.44	1.78	-	-	-	-	-	-
8	41.02	17.82	15.79	-	-	-	-	-	-	-
9	79.69	16.46	12.85	0.79	-	-	-	-	-	-
10	36.30	14.06	10.39	0.84	-	-	-	-	-	-
11	38.15	19.37	7.63	-	-	-	-	-	9.50	9.50
12	28.37	14.21	2.84	3.78	-	-	-	-	-	-
13	35.78	2.22	-	11.27	-	-	-	-	-	-
14	19.69	-	-	19.69	-	-	-	-	-	-
all sizes	80.38	11.27	28.74	0.77	-	-	-	-	9.50	9.50

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

State : Uttar Pradesh		Region : Eastern			Rural		
number of sample villages : 228		number of sample households : 1466					
size class of household operational holding (code)	number of households (00)	percentage of households reporting					
		ploughs		neither wooden nor iron plough	pumps		
		wooden	iron			electric	diesel	other
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
0	7562	3.08	0.24	96.68	-	-	-
1	5450	24.63	-	75.37	-	-	-
2	7678	61.59	0.65	37.76	-	-	-
3	3682	77.48	5.82	22.09	-	-	1.54
4	12728	91.18	6.27	8.44	-	-	1.32
5	11291	97.97	13.35	2.04	-	1.63	2.42
6	3408	100.00	28.01	-	-	3.77	1.34
7	1061	100.00	43.92	-	4.29	4.29	5.33
8	802	99.94	56.67	-	5.47	12.41	4.11
9	515	97.06	49.32	-	8.64	12.91	-
10	387	100.00	43.71	-	3.66	11.37	2.84
11	210	100.00	74.05	-	15.95	21.19	10.48
12	111	100.00	70.27	-	20.27	9.91	-
13	34	100.00	32.35	-	32.35	-	-
14	11	100.00	-	-	-	-	100.00
all sizes	54930	69.76	9.37	29.90	0.43	1.13	1.23

State: Uttar Pradesh

Region: Eastern

Rural

number of sample villages: 228

number of sample households: 1466

size class of household holding (code)	number (0.00) of non-farm business equipments owned per 100 households									
	handlooms	semi-auto matic and power looms	ginning, pressing and baling equipments	reeds, bobbins and other accessories used in spinning & weaving	spinnings	oil-mills (power driven)	rice milling and pounding equipments	flour mill- ing & grinding equipments	sewing machines	other tailoring equipments
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
0	0.54	+	+	+	0.28	-	-	-	2.31	1.87
1	1.03	-	-	+	-	-	-	-	-	2.06
2	+	-	+	+	-	-	-	0.65	4.22	1.95
3	+	+	+	+	1.37	-	-	-	2.91	-
4	+	-	-	+	-	-	-	-	0.44	-
5	+	+	+	+	-	-	0.40	-	0.44	-
6	+	-	+	+	1.54	-	-	-	1.34	-
7	+	+	-	+	-	-	-	-	-	-
8	+	+	+	-	-	+	-	1.37	-	-
9	-	+	-	-	-	+	-	-	-	-
10	-	-	+	-	+	2.84	5.81	2.84	-	-
11	+	+	-	-	-	-	-	2.20	-	-
12	-	-	+	+	-	-	-	-	-	-
13	+	+	+	-	-	-	+	-	-	-
14	+	+	+	+	-	-	-	-	-	-
all sizes	0.18	-	+	+	0.21	0.02	0.12	0.15	1.38	0.73

Table (14) Contd.: Estimated number of different non-farm business equipments owned per 100 households by size class of household operational holding

State: Uttar Pradesh

Region: Eastern

Rural

number of sample villages: 228

number of sample households: 1466

size class of household operational holding (code)	number (0.00) of non-farm business equipments owned per 100 households													
	handily operated	power driven	lothes	casting, melting & welding equipments	furnaces, bellows & other equipments in smithy shop	kilns	pottur's chicle	scissors, cutlery & brushes	fishing nets, etc.	optics	musical instruments	electric motors	oil engines	other equipments
(1)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	
0	0.74	-	-	8.93	15.98	-	8.01	3.85	-	-	-	-	-	55.28
1	-	-	-	-	12.33	-	-	25.17	5.72	-	-	-	-	149.08
2	2.68	-	-	-	-	-	-	6.50	-	-	-	-	-	41.01
3	-	-	-	-	-	-	2.91	6.15	-	-	-	-	-	84.05
4	-	-	-	5.57	-	-	-	7.68	-	-	-	-	-	16.99
5	-	-	-	4.04	16.15	-	0.81	16.45	-	-	-	-	-	10.07
6	-	-	-	-	-	-	-	-	-	-	-	-	-	14.07
7	-	-	-	-	-	-	-	-	-	-	-	-	-	4.65
8	-	-	-	-	-	-	-	-	-	-	-	-	107.09	27.86
10	-	-	-	-	-	-	-	-	-	-	-	-	-	-
11	-	-	-	-	-	-	-	-	-	-	-	-	-	-
12	-	-	-	-	-	-	-	-	-	-	-	-	-	-
13	-	-	-	-	-	-	-	-	-	-	-	-	-	-
14	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<u>all sizes</u>	<u>0.48</u>	-	-	<u>3.42</u>	<u>6.74</u>	-	<u>1.46</u>	<u>9.44</u>	<u>0.57</u>	-	-	-	<u>1.00</u>	<u>41.44</u>

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

size class of household operational holding (code)	number (0.00) of transport equipments owned per 100 households								
	boats	motor cars	carts	bicycles	motorcycles/ scooters	trucks	trailers	passenger buses	others
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
0	0.49	-	0.52	13.26	-	-	0.28	-	1.27
1	-	-	-	7.37	-	-	-	-	-
2	-	-	0.56	12.11	-	-	-	-	-
3	-	-	1.54	11.64	-	-	-	-	-
4	-	-	1.18	17.51	-	-	-	-	0.44
5	-	-	8.25	28.88	-	-	-	-	-
6	-	-	11.83	37.84	-	-	-	-	1.64
7	-	-	24.84	56.31	-	-	-	-	-
8	-	-	30.42	52.68	-	-	-	-	5.67
9	-	-	44.66	74.76	-	-	2.14	-	2.14
10	2.84	-	25.34	79.97	-	-	-	-	-
11	-	-	47.33	110.95	-	5.24	-	-	15.95
12	-	-	50.00	80.10	-	-	-	-	-
13	-	-	-	66.13	-	-	-	-	-
14	-	-	-	-	-	-	-	-	-
all sizes	0.09	-	4.76	21.11	-	0.02	0.06	-	0.54

TABLE (16): PERCENTAGE OF SHARES OF VALUE OF OWNED (i) CATTLE (ii) BUFFALOES (iii) OTHER LIVE STOCK (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: Uttar Pradesh

Region: Eastern

Rural

number of sample villages: 228

number of sample households: 1466

size class of household operational holding (code)	total value of six asset groups (Rs.00)	value of asset per 100 households (Rs.00)	value of assets per 100 hectares of operated area (Rs.00)	percentage shares of value of owned					
				cattle	buffaloes	other live-stock	agricul-tural machi-nery	non-farm busi-ness equip-ments	trans- port equip-ments
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
0	917982	120875	913982*	41.92	7.92	13.00	3.49	16.83	16.21
1	1006794	1847272	165048	54.17	22.59	5.04	7.43	4.85	4.92
2	3150796	4103599	137830	57.70	19.14	6.60	8.62	2.88	5.06
3	1597374	4385910	97046	65.30	9.51	4.02	14.89	2.71	3.57
4	8681557	6821099	92063	63.92	1878	2.51	9.77	0.69	4.33
5	13859168	12275665	86119	53.01	21.32	2.25	10.44	0.02	6.16
6	68873705	20208611	834833	4643	20.50	2.33	24.54	0.61	5.59
7	3193734	30101272	86857	50.60	11.66	0.27	28.26	0.01	9.20
8	3556104	44341091	98481	40.81	11.80	1.10	39.02	1.90	5.37
9	2264753	43975948	80453	38.50	15.25	0.39	38.99	0.86	5.99
10	1947372	50319097	72582	44.11	13.44	0.51	28.50	7.31	6.13
11	2199450	104735609	116558	35.50	10.05	30.38	31.01	7.68	15.38
12	845513	76172351	71958	41.25	12.88	1.33	38.01	0.08	6.44
13	288074	84727534	57953	51.56	12.40	1.08	33.80	-	1.16
14	105980	963458	46858	40.51	36.01	-	22.68	-	-
all sizes	50494044	9189916	91998	51.50	17.53	2.51	20.37	1.82	6.27

* 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.

State: Uttar Pradesh

Region: Eastern

Rural

number of sample villages: 228

number of sample households: 1466

Size class of operational holding (code)	estimated number of operational holding (00)			estimated area operated (00hectares)		
	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	6113	4972	5542	697	546	621
2.	7265	8248	7756	2173	2432	2303
3.	3559	3900	3730	1591	1748	1670
4.	11452	14219	12835	8455	10580	9518
5.	12289	10530	11410	17404	15076	16240
6.	3306	3276	3291	7975	8026	8000
7.	987	1135	1061	3403	3935	3669
8.	558	1045	802	2475	4746	3610
9.	677	375	526	3676	2080	2878
10.	465	309	387	3213	2151	2682
11.	134	264	199	1239	2353	1796
12.	178	44	111	1902	448	1175
13.	45	22	34	727	268	498
14.	22	*	11	452	-	226
all sizes	47050	48339	47695	55382	54389	54886

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

State: Uttar Pradesh

Region: Eastern

Rural

number of sample villages:228 -

number of sample-households:1466

Size class of operational holding (code)	average area of an operational holding (hectares)	percentage of		cumulative percentage of	
		operational holdings	area operated	operational holdings	area operated
(1)	(2)	(3)	(4)	(5)	(6)
1	0.11	11.62	1.13	11.62	1.13
2	0.30	16.26	4.20	27.88	5.33
3	0.44	7.82	3.04	35.70	8.37
4	0.74	26.91	17.34	62.61	25.71
5	1.42	23.92	29.58	86.53	55.29
6	2.43	6.91	14.57	93.44	69.86
7	3.46	2.23	6.69	95.67	76.55
8	4.50	1.68	6.58	97.35	83.13
9	5.47	1.10	5.24	98.45	88.37
10	6.93	0.81	4.89	99.26	93.26
11	9.02	0.42	3.27	99.68	96.53
12	10.59	0.23	2.14	99.91	98.67
13	14.65	0.07	0.91	99.98	99.58
14	20.54	0.02	0.42	100.00	100.00
all sizes	1.15	100.00	100.00		
estimated no. of operational holdings (00)	x	476.95	x		
estimated area operated (00 hectares)	x	x	54886		

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 : Uttar Pradesh

Region : Eastern

Rural

number of sample villages : 223

number of sample households : 1466

size class of operational holding (code)	estimated number of holdings (1)	percentage of holdings reporting						
		owned area	leased in area					
			for fixed money	for fixed produce	for share of produce	under usufructuary mortgage	other terms	under any terms
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
1	5542	98.76	0.90	-	5.33	0.90	16.57	23.70
2	7756	99.46	3.53	-	11.76	2.17	19.93	34.57
3	3730	93.83	5.52	1.50	16.37	-	10.71	31.42
4	12835	99.81	5.10	2.80	18.56	1.56	15.55	36.09
5	11410	100.00	3.28	1.17	11.31	3.57	11.62	27.10
6	3291	100.00	2.69	2.61	8.16	6.85	13.76	28.67
7	1061	100.00	-	1.04	6.33	5.32	4.05	15.17
8	802	99.83	1.37	-	2.74	-	4.11	8.29
9	526	100.00	-	-	-	-	4.18	4.18
10	337	100.00	-	-	-	0.66	2.34	11.50
11	199	100.00	5.53	-	-	5.53	5.53	16.83
12	111	100.00	9.91	9.91	9.91	-	9.91	19.82
13	34	98.53	-	-	-	32.35	-	32.35
14	11	100.00	-	-	-	-	-	-
all sizes	47695	99.70	3.52	1.38	12.29	2.44	14.19	29.76

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 BY SIZE CLASS OF OPERATIONAL HOLDING

State : Uttar Pradesh

Region : Eastern

Rural

number of sample villages : 228

number of sample households : 1466

size class of operational holding (code)	estimated area operated (00 hectares)	percentage of operated area						
		owned	leased in		66			total
(1)	(10)	(11)	for fixed money	for fixed produce	for share of produce	under usufructuary mortgage	other terms		(17)
1	621	81.32	1.00	-	4.13	0.78	12.77	18.69
2	2303	76.01	1.84	-	6.43	1.62	14.10	23.99
3	1670	83.01	1.53	0.84	9.36	-	5.26	16.99
4	9518	80.68	1.48	1.16	9.22	0.59	6.87	19.32
5	16240	89.79	1.00	0.49	4.93	0.42	3.37	10.21
6	8000	90.94	0.37	0.43	2.63	0.78	4.85	9.05
7	3669	94.15	-	0.05	3.25	0.91	1.64	5.85
8	3610	98.43	0.16	-	0.76	-	0.65	1.57
9	2378	99.18	-	-	-	-	.82	0.82
10	2682	98.48	-	-	-	0.60	0.4	1.60
11	1796	99.37	0.48	-	-	0.12	0.03	0.63
12	1175	96.66	1.91	0.48	1.51	-	0.38	3.34
13	493	98.58	-	-	-	1.42	-	1.42
14	226	100.00	-	-	-	-	-	-
all sizes	54886	89.85	0.81	0.45	4.31	0.53	4.05	10.15

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

State: Uttar Pradesh

Region: Eastern

Rural

number of sample villages: 228

number of sample households: 1466

Size class of operational holding (code)	number of operational holdings (00)	percentage of holdings		area operated (00 hect-ares)	percentage of area operated	
		individual	joint		individually	jointly
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1	5542	98.34	1.66	621	98.40	1.60
2	7756	99.26	0.74	2303	99.32	0.68
3	3730	99.88	0.12	1670	99.86	0.14
4	12835	100.00	-	9518	100.00	-
5	11410	99.91	0.09	16240	99.93	0.07
6	3291	100.00	-	8000	100.00	-
7	1061	100.00	-	3669	100.00	-
8	802	100.00	-	3610	100.00	-
9	526	100.00	-	2878	100.00	-
10	387	100.00	-	82	100.00	-
11	199	100.00	-	1796	100.00	-
12	111	100.00	-	1175	100.00	-
13	34	100.00	-	498	100.00	-
14	1	100.00	-	226	100.00	-
all sizes	47695	99.65	0.35	54886	99.90	0.10

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

State: Uttar Pradesh

Region: Eastern

Rural

number of sample villages:228

number of sample households:1466

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...				
				autumn	winter	spring	sum- mer	Dr- ennial
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
	5542	17.46	1.00	1.00	1.00	1.00	-	-
	7756	7.48	1.18	1.00	-	1.25	-	-
	3730	8.07	1.00	-	1.00	1.00	-	-
	12835	7.87	1.37	1.34	2.50	1.20	-	-
	11410	20.49	1.18	1.14	1.52	1.17	-	-
	3291	32.60	1.27	0.82	2.01	1.36	-	-
	1061	51.45	1.83	2.23	2.42	1.35	-	-
	802	70.82	1.96	1.75	1.71	2.02	-	-
	526	78.90	2.32	2.50	1.50	2.34	-	-
	387	82.68	2.70	3.35	2.51	2.53	-	-
	199	77.64	2.65	3.01	3.05	2.51	-	-
	111	90.09	3.00	6.00	2.04	2.72	-	-
	4	97.06	4.70	-	-	4.70	-	-
	11	100.00	6.09	-	-	6.09	-	-
All sizes	47695	17.65	1.46	1.46	1.95	1.41	-	-

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

State : Uttar Pradesh

Rural

number of sample Village : 24

number of sample households : 184

size class of household owner- ship holding (code)	estimated number of households (00)			estimated area owned (00 hectares)			estimated household size		
	sub- sample 1	sub- sample 2	combined	sub- sample 1	sub- sample 2	combined	sub- sample 1	sub- sample 2	combined
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
0	784	178	481	-	-	-	2.36	3.01	2.48
1	2649	2354	2502	38	19	28	4.22	5.49	4.86
2	134	294	214	28	86	57	5.01	5.01	5.01
3	-	98	49	-	44	22	-	9.01	9.01
4	1397	874	1135	950	666	808	5.20	5.11	5.16
5	1322	1336	1329	1927	1974	1951	5.04	6.14	5.59
6	1205	383	794	2718	987	1852	5.18	7.13	6.15
7	691	481	586	2348	1693	2221	6.13	7.00	6.57
8	381	275	328	1771	1212	1492	6.49	6.75	6.62
9	189	364	277	1840	2041	1540	9.19	8.66	8.92
10	331	490	410	2505	3303	2904	9.14	5.38	7.26
11	172	184	178	1504	1623	1564	6.01	6.33	6.17
12	159	-	79	1710	-	855	6.00	-	6.00
13	287	184	236	3929	2435	3182	1.06	7.33	4.20
14	-	-	-	-	-	-	-	-	-
all sizes	9701	4495	8593	20460	16003	18276	5.19	5.93	5.53

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

State : Uttar Pradesh

Region : Southern

Rural

number of sample villages : 24

number of sample households : 184

size class of household ownership holding (code)	average area owned by household (hectares)	percentage of		cumulative percentage of	
		households	area owned	households	area owned
(1)	(2)	(3)	(4)	(5)	(6)
0	-	5.59	-	5.59	-
1	0.01	29.11	0.16	34.70	0.16
2	0.27	2.40	0.31	37.19	0.47
3	0.45	0.57	0.12	37.76	0.59
4	0.71	13.20	4.42	50.96	5.01
5	1.47	15.46	10.67	66.42	15.68
6	2.33	9.23	10.13	75.65	25.81
7	3.45	6.82	11.05	82.47	36.86
8	4.55	3.81	8.16	86.28	45.02
9	5.56	3.22	8.43	89.50	53.45
10	7.08	4.77	15.89	94.27	69.34
11	8.79	2.07	8.56	96.34	77.90
12	10.82	0.92	4.68	97.26	82.58
13	13.48	2.74	17.42	100.00	100.00
14	-	-	-	100.00	100.00
all sizes	2.12	100.00	100.00		
estimated number of households (00)	x	8598	x		
estimated area owned (00 hectares)	x	x	18276		
average area owned by land owning households (hectares)	2.25	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 : Uttar Pradesh

Region : SOUTHERN

Rural

number of sample villages : 24

number of sample households : 104

size class of household ownership holding (code)	estimated number of households (00)	percentage of households leasing out land				estimated area owned (in hectares)	percentage of owned area leased out			total
		under usufructuary mortgage	on crop sharing basis	on other terms	under any term		under usufructuary mortgage	on crop sharing basis	on other terms	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
1	2502	-	-	-	-	20	-	-	-	-
2	214	-	-	-	-	57	-	-	-	-
3	40	-	-	-	-	22	-	-	-	-
4	1135	19.55	16.91	13.04	29.96	908	9.60	11.31	4.45	25.36
5	1329	-	3.31	5.57	8.00	1951	-	3.36	3.07	6.43
6	794	-	5.67	16.00	22.55	1052	-	6.62	2.27	8.89
7	506	-	12.63	15.19	27.02	2021	-	11.46	9.76	21.22
8	320	-	22.56	-	22.56	1492	-	21.73	-	21.73
9	277	7.94	15.00	-	23.02	1540	12.60	17.10	-	29.70
10	410	-	-	14.15	14.15	29.04	-	-	1.00	1.00
11	170	-	16.29	16.29	16.29	1564	-	1.47	3.34	4.81
12	79	-	-	-	-	855	-	-	-	-
13	236	12.71	-	12.71	12.71	3102	4.19	-	2.94	7.13
14	-	-	-	-	-	-	-	-	-	-
all sizes	1117	3.30	6.10	6.91	13.02	10276	8.60	5.14	2.93	9.67

Note : (1) Percentages in cols. (3) - (5) are to be obtained with col. (2) as base.

(2) Percentage in cols. (8) - (10) are to be obtained with col. (7) as base.

(3) col. (11) is total of cols. (8) - (10).

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 : Uttar Pradesh

Region : Southern

Rural

number of sample villages : 24

no. of sample households : 104

size class of household ownership holding (code)	esti- mated number of house- holds (05)	percentage of households leasing in land						esti- mated area owned (00 hect- ares)	percentage of area leased in					
		for fixed money	for fixed pro- duc	for share of pro- duc	under usufru- ctuary mort- gage	on other terms	under any term		for fixed money	for fixed pro- duc	for share of pro- duc	under usufru- ctuary mort- gage	on other terms	total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
0	401	15.30	-	4.57	-	64.66	84.61	-	0	-	27	-	1	20
1	2502	-	1.95	4.64	-	3.92	10.51	20	-	15.49	1095.77	-	755.34	2267.60
2	214	-	-	45.79	-	22.90	45.79	57	-	-	105.71	-	90.71	196.42
3	49	-	-	-	-	-	-	22	-	-	-	-	-	-
4	1135	4.32	-	14.54	-	-	14.54	800	7.96	-	22.42	-	-	3030
5	1329	-	4.21	7.60	-	3.69	12.94	1951	-	5.97	7.02	-	7.36	21.15
6	794	-	-	0.44	-	15.00	25.31	1052	-	-	6.10	-	17.59	23.77
7	506	2.77	11.43	5.97	-	-	20.17	2021	4.54	5.37	0.60	-	-	7.51
8	320	-	-	27.74	-	-	27.74	1492	-	-	4.50	-	-	4.50
9	277	-	-	-	-	10.05	10.05	1540	-	-	-	-	0.79	0.60
10	410	-	-	6.03	-	21.22	23.05	2904	-	-	0.39	-	3.44	3.03
11	170	-	-	-	-	-	-	1564	-	-	-	-	-	-
12	79	-	-	-	-	-	-	855	-	-	-	-	-	-
13	236	-	-	-	-	-	-	3102	-	-	-	-	-	-
14	-	-	-	-	-	-	-	-	-	-	-	-	-	-
all sizes	8590	1.69	2.00	8.41	-	9.05	19.61	10276	0.52	1.00	5.15	-	4.06	12.41

*For the size class 0 (landless) actual area has been recorded in columns 10-15 instead of

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

State : Uttar Pradesh

Region : SOUTHERN

Rural

number of sample villages : 24

number of sample households : 184

size class of household operational holding (code)	estimated number of households (00)			estimated area operated (00 hectares)			estimated house-hold size		
	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
0	3994	2317	3155	x	x	x	3.74	5.35	3.04
0.1	3254	2139	2696	x	x	x	x	x	x
0.2	740	170	459	x	x	x	x	x	x
1	x	170	69	x	5	2	x	7.01	7.01
2	202	90	190	00	27	54	6.05	4.01	5.53
3	140	196	172	61	16	74	5.00	0.51	7.00
4	671	795	720	460	647	554	5.60	5.12	5.34
5	1174	1170	1176	1046	1732	1709	5.13	6.50	5.02
6	1205	539	897	2061	1524	2132	4.05	6.50	5.39
7	633	579	606	2207	2111	2139	7.63	6.50	7.09
8	321	442	302	1520	2012	1766	0.29	5.95	6.05
9	235	275	255	1355	1511	1433	3.04	7.25	5.63
10	250	490	375	1073	3302	2507	0.69	5.30	6.53
11	274	245	259	2439	2233	2336	0.25	6.75	7.56
12	159	x	80	1710	x	055	6.00	x	6.00
13	345	123	234	4673	1611	3142	10.16	6.90	9.32
14	x	x	x	x	x	x	x	x	x
all sizes	9701	7495	8590	21165	16001	10903	5.19	5.97	5.53

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

State : Uttar Pradesh

Region : Southern

Rural

number of sample villages : 24

number of sample households: 184

size class of household operational holding (code)	average area operated by households (hectares)	percentage of		cumulative percentage of	
		households	area operated	households	area operated
(1)	(2)	(3)	(4)	(5)	(6)
0	-	36.69	-	36.69	-
1	0.02	1.04	0.01	37.73	0.01
2	0.28	2.21	0.28	39.94	0.29
3	0.43	2.00	0.39	41.94	0.68
4	0.76	8.47	2.91	50.41	3.59
5	1.52	13.68	9.43	64.09	13.02
6	2.44	10.43	11.55	74.52	24.57
7	3.63	7.05	11.58	81.57	36.15
8	4.62	4.44	9.30	86.01	45.45
9	5.62	2.97	7.55	88.98	53.00
10	6.90	4.36	13.63	93.34	66.63
11	9.02	3.01	12.31	96.35	78.94
12	10.69	0.93	4.51	97.28	83.45
13	13.43	2.72	16.55	100.00	100.00
14	-	-	-	100.00	100.00
all sizes	2.21	100.00	100.00		
estimated number of households(00)	x	8598	x		
estimated area operated(00 hectares)	x	x	18983		
average area operated by land operating household (hectares)	3.49	x	x		

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

State : Uttar Pradesh

Region : SOUTHERN

Rural

number of sample villages : 24

number of sample households: 184

size class of household operational holding (code)	Number (0.00) - of cattle owned per 100 households						young stock	total
	males over 3 years			females over 3 years				
	working	others	sub-total	in milk	others	sub-total		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
0	8.43	1.39	9.82	16.93	15.97	32.90	46.53	89.25
1	-	-	-	49.44	49.44	98.88	49.44	148.32
2	64.74	-	64.74	35.26	-	35.26	96.31	196.31
3	56.98	-	56.98	-	-	-	-	56.98
4	102.47	-	102.47	82.28	31.87	114.15	103.02	319.64
5	148.38	11.39	159.77	34.69	55.10	89.79	70.07	319.63
6	108.03	-	208.03	63.77	85.17	148.94	114.94	471.91
7	220.79	33.17	253.96	79.04	67.00	146.04	105.94	505.94
8	229.32	11.52	240.84	84.55	135.86	220.41	109.69	570.94
9	196.47	-	196.47	35.69	146.27	181.96	89.41	467.84
10	227.20	21.33	248.53	72.00	65.07	137.07	132.27	517.87
11	287.64	22.01	309.65	281.85	47.49	329.34	269.88	908.87
12	271.25	-	271.25	110.00	-	110.00	137.50	518.75
13	347.01	-	347.01	73.93	74.79	148.72	111.97	607.70
14	-	-	-	-	-	-	-	-
all sizes	118.46	6.51	124.97	50.92	46.89	97.81	83.23	306.01

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

State : Uttar Pradesh

Region : SOUTHERN

number of sample villages : 24

Rural

number of sample households:184

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)
	males over 3 years			females over 3 years			young stock	total	
	working	others	sub-total	in milk	others	sub-total			
(1)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)
0	-	-	-	13.15	10.83	23.98	5.64	29.62	118.87
1	49.44	-	49.44	-	50.56	50.56	-	100.00	248.32
2	-	-	-	-	25.79	25.79	-	25.79	222.10
3	-	-	-	28.49	-	28.49	28.49	56.98	113.96
4	-	-	-	22.66	-	22.66	22.66	45.32	364.96
5	8.33	-	8.33	33.84	31.12	64.96	33.84	107.13	426.76
6	-	-	-	57.64	5.46	63.10	34.78	97.88	569.79
7	-	-	-	61.72	35.81	97.53	39.44	136.97	642.91
8	-	-	-	41.10	38.74	79.84	32.72	112.56	683.50
9	-	-	-	27.06	13.33	40.39	13.73	54.12	521.96
10	-	-	-	53.07	48.00	101.01	37.60	138.67	656.54
11	33.20	-	33.20	84.94	33.97	118.91	101.16	253.27	1152.14
12	-	-	-	55.00	107.50	162.50	171.25	333.75	852.50
13	13.25	16.24	29.49	113.25	25.21	138.46	127.78	295.73	903.43
14	-	-	-	-	-	-	-	-	-
all sizes	3.01	0.32	3.33	33.40	18.74	52.14	27.22	82.69	388.70

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

State : Uttar Pradesh

Region: SOUTHERN

Rural

number of sample villages : 24

number of sample households: 184 *

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				
	working	others	sub-total	in milk	others	sub-total		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
0*	266	47	310	534	504	1038	1458	2816
1	-	-	-	1812.06	1812.06	3624.12	1812.06	5436.18
2	232.00	-	232.00	126.39	-	126.39	345.20	703.59
3	133.06	-	133.06	-	-	-	-	133.06
4	134.84	-	134.84	108.28	41.93	150.21	135.56	420.61
5	97.50	7.49	104.99	22.81	36.20	59.01	46.03	210.03
6	85.10	-	85.10	26.09	34.84	60.93	47.02	193.05
7	60.86	9.14	70.00	21.79	18.46	40.25	29.21	139.46
8	49.59	2.50	52.09	18.28	29.38	47.66	23.72	123.47
9	34.96	-	34.96	6.35	26.02	32.37	15.91	83.24
10	32.94	3.09	36.03	10.43	9.44	19.87	19.17	75.07
11	31.38	2.46	34.34	31.23	5.26	36.49	29.92	100.75
12	25.38	-	25.38	10.28	-	10.28	12.87	48.53
13	25.85	-	25.85	5.51	5.56	11.07	8.33	45.25
14	-	-	-	-	-	-	-	-
all sizes	53.64	2.94	56.58	23.05	21.25	44.30	37.71	138.59

*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 ; Uttar Pradesh

Region - SOUTHERN

number of sample villages : 24

number of sample households : 184

size class of household operational holding (code)	number 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			females over 3 years			young stock		total
	working	others	sub-total	in milk	others	sub-total			
(1)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)
0*	-	-	-	415	341	756	178	934	3750
1	1812.06	-	1812.06	-	1853.25	1853.25	-	3665.31	9101.49
2	-	-	-	-	92.42	92.42	-	92.42	796.01
3	-	-	-	66.52	-	66.52	66.52	133.04	266.10
4	-	-	-	29.82	-	29.82	29.82	59.64	480.25
5	5.48	-	5.48	22.24	20.46	42.70	22.24	70.42	280.45
6	-	-	-	23.57	2.22	25.79	14.23	40.02	233.07
7	-	-	-	17.00	9.36	26.36	10.87	37.73	177.19
8	-	-	-	8.90	3.38	17.28	7.07	24.35	147.82
9	-	-	-	4.82	2.37	7.19	2.45	9.64	92.88
10	-	-	-	7.68	6.97	14.65	5.46	20.11	95.13
11	3.68	-	3.68	9.41	3.90	13.39	11.22	28.20	129.04
12	-	-	-	5.14	10.06	15.20	16.01	31.21	79.74
13	0.99	1.21	2.20	8.43	1.88	10.31	9.51	22.02	67.27
14	-	-	-	-	-	-	-	-	-
all sizes	1.36	1.78	3.14	15.12	8.75	23.87	12.33	39.34	177.93

* For the size class operating no land, actual number of cattle/buffaloes has been recorded in 1 s 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: Uttar Pradesh

Region: SOUTHERN

Rural

number of sample villages: 24

number of sample households: 104

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	3155	93.91	100.00	93.91
1	09	100.00	49.44	49.44
2	190	35.26	100.00	35.26
3	172	71.51	100.00	71.51
4	720	20.19	100.00	20.19
5	1176	22.36	95.03	10.20
6	097	-	100.00	-
7	606	-	100.00	-
8	302	-	100.00	-
9	255	-	100.00	-
10	375	-	100.00	-
11	259	-	77.99	-
12	00	-	100.	-
13	234	-	06.75	-
14	-	-	-	-
all sizes	05.90	42.47	97.00	41.30

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

State : Uttar Pradesh

Region : SOUTHERN

Rural

number of sample villages : 24

number of sample households: 184

size class of household operational holding (code)	number owned per 100 households								
	sheep	goats	horses & ponies	mules	donkeys	camels	other draught animals	pigs	poultry
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
	-	15.06	-	-	-	1.39	-	22.60	11.73
1	-	-	-	-	-	-	-	100.00	100.00
2	-	-	-	-	-	-	-	-	-
3	-	56.98	-	-	-	-	-	-	-
4	-	47.80	6.73	-	-	-	-	-	-
5	-	112.76	-	-	-	-	-	-	-
6	-	101.67	-	-	-	-	-	-	-
7	-	48.35	-	-	-	-	-	-	-
8	-	32.20	-	-	-	-	-	-	-
9	-	27.06	-	-	-	-	-	-	-
10	148.00	77.33	-	-	-	-	-	-	-
11	-	423.17	10.81	-	-	-	-	-	-
12	-	140.35	-	-	-	-	-	-	-
13	-	26.50	-	-	-	-	-	-	-
14	-	-	-	-	-	-	-	-	-
all sizes	6.45	59.89	0.91	-	-	0.51	-	9.33	5.34

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

State : Uttar Pradesh

Region SOUTHERN.

Rural

number of sample villages: 24

number of sample households : 184

size class of household operational holding (code)	number (0.00) of agricultural machinery owned per 100 households										
	ploughs wooden	plough iron	harrows	seed drills	sprayers	dusters	tractors				
							less than 10 h.p.	10-14 h.p.	15-19 h.p.	20 h.p. & above	h.p. not available
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
1	4.69	-	-	2.34	-	4.69	-	-	-	-	-
2	50.56	50.56	-	-	-	-	-	-	-	-	-
3	64.74	-	-	311.58	-	64.74	-	-	-	-	-
4	28.49	28.49	-	-	-	-	-	-	-	-	-
5	86.54	13.46	-	18.41	-	31.87	-	-	-	-	-
6	88.95	4.17	14.03	20.68	-	4.47	-	-	-	-	-
7	105.46	-	5.46	9.92	-	81.61	-	-	-	-	-
8	100.00	9.24	9.41	20.30	-	67.99	-	-	-	-	-
9	105.76	-	8.90	13.35	-	73.01	-	-	-	-	-
10	111.37	-	-	13.33	-	98.04	-	-	-	-	-
11	107.73	-	24.53	9.27	-	75.47	-	-	-	-	-
12	177.22	11.20	11.20	34.75	-	87.64	-	-	-	-	-
13	135.00	-	-	71.25	-	135.00	-	-	-	-	-
14	185.90	12.82	12.82	-	-	135.04	-	-	-	-	-
15	-	-	-	-	-	-	-	-	-	-	-
All sizes	66.14	4.14	5.30	18.89	-	42.47	-	-	-	-	-

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

State: Uttar Pradesh

Region: Southern

Rural

number of sample villages: 24

number of sample households: 184

size class of household operational holding (code)	number (0.00) of agricultural machinery owned per 100 households						
	threshers	pumps			cane crushers	oil crushers	others
		electric	diesel	other			
1	13	14	15	16	17	18	19
0	-	-	-	-	-	-	298.32
1	-	-	-	-	-	-	601.12
2	-	-	-	-	-	-	748.42
3	-	-	-	-	-	-	228.49
4	-	-	-	-	-	-	542.86
5	-	-	-	2.38	-	-	642.60
6	-	-	-	7.47	-	-	837.35
7	-	-	-	3.63	-	-	931.19
8	-	-	-	-	-	-	1020.94
9	-	-	-	-	-	-	947.45
10	-	-	-	-	-	-	614.40
11	-	-	-	-	-	-	1025.10
12	-	-	-	-	-	-	706.25
13	-	-	-	-	-	-	1208.12
14	-	-	-	-	-	-	-
all sizes	-	-	-	1.36	-	-	60.29

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

State: Uttar Pradesh

Region: Southern

Rural

number of sample villages: 24

number of sample households: 184

size class of household operational holding (code)	estimated no. (0.00) of agricultural machinery per 100 hectares of operated area				estimated area operated per tractor* (0.00 hectares)					
	ploughs wooden	ploughs iron	harrows	seed drills	less than 10 h.p.	10-14 h.p.	15-19 h.p.	20 h.p. and above	h.p. not available	all
	2	3	4	5	6	7	8	9	10	11
1	1853.25	1853.25	-	-	-	-	-	-	-	-
1- 2	232.00	-	-	1116.67	-	-	-	-	-	-
2 3	66.52	66.52	-	-	-	-	-	-	-	-
4	113.89	17.92	-	24.22	-	-	-	-	-	-
5	58.44	2.74	9.22	19.50	-	-	-	-	-	-
6	43.14	-	2.22	4.05	-	-	-	-	-	-
7	27.55	2.54	2.59	5.58	-	-	-	-	-	-
8	22.88	-	1.93	2.89	-	-	-	-	-	-
9	19.82	-	-	2.37	-	-	-	-	-	-
10	15.62	-	3.56	1.19	-	-	-	-	-	-
11	19.64	1.24	1.24	3.85	-	-	-	-	-	-
12	12.63	-	-	6.67	-	-	-	-	-	-
13	13.84	0.96	0.96	-	-	-	-	-	-	-
14	-	-	-	-	-	-	-	-	-	-
all sizes	29.95	1.88	2.40	8.55	-	-	-	-	-	-

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

State: Uttar Pradesh.		Region: Southern			Rural		
number of sample villages: 24		number of sample households : 184					
size class of household operational holding (code)	number of households (00)	percentage of households reporting					
		ploughs		neither wooden nor iron plough	pumps		
		wooden	iron			electric	diesel	other
	2	3	4	5	6	7	8
0	3155	-	-	100.00	-	-	-
1	89	49.44	49.44	49.44	-	-	-
2	190	64.74	-	35.26	-	-	-
3	172	28.49	28.49	71.51	-	-	-
4	728	86.54	12.46	13.46	-	-	-
5	1176	77.64	4.17	22.45	-	-	2.38
6	897	100.00	-	-	-	-	7.47
7	606	100.00	9.41	-	-	-	3.63
8	382	100.00	-	-	-	-	-
9	255	100.00	-	-	-	-	-
10	375	100.00	-	-	-	-	-
11	259	100.00	-	-	-	-	-
12	80	100.00	-	-	-	-	-
13	234	100.00	12.82	-	-	-	-
14	-	-	-	-	-	-	-
all sizes	8598	56.36	3.80	63.00	-	-	1.37

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

STATE: UTTAR PRADESH

REGION: SOUTHERN

RURAL

No. of sample villages: 24

No. of sample households: 184

size class of household operational holding (code)	number of non-farm business equipments owned per 100 households										
	Handlooms	semi-auto matic and power loom	ginning, pressing and balling equipments	reeds, bobbins and other accessories used in spinning & weaving	ghanis oil-mills (power driven)	rice mill ing and pounding equipments	Flour milling and grinding equipments	sewing machines	other tailoring equipments.		
1	2	3	4	5	6	7	8	9	10	11	
0	2.34	..	..	7.04	..	..	..	..	..	..
1	..	..	..	..	..	..	..	..	..	..
2	..	..	..	..	..	..	..	..	..	..
3	43.02	..	..	..	..	..	..	..	..	..
4	..	..	..	..	..	..	..	..	..	..
5	11.39	..	..	11.39	..	..	..	4.17	8.33	..
6	..	..	..	..	..	..	..	..	..	..
7	..	..	..	..	..	..	..	..	..	..
8	..	..	..	..	..	..	..	..	..	..
9	..	..	..	..	..	..	..	..	..	..
10	..	..	..	..	..	..	..	..	..	..
11	..	..	..	..	..	..	..	..	..	..
12	..	..	..	..	..	..	..	..	..	..
13	..	..	..	..	..	..	..	..	..	..
14	..	..	..	..	..	..	..	..	..	..
All sizes	3.28	..	..	4.14	..	..	..	0.57	1.14	..

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

State : Uttar Pradesh

Region : SOUTHERN

Rural

number of sample villages : 24

number of sample households : 104

size class of household operational holding (code)	number of non farm business equipments owned per 100 households													
	saws manually operated	saws power driven	lathes	casting, melting welding equipments	furnace bellows & other equipments in smithy shop	kilns	potter's wheels	scales weights & measures	fishing nets and accessories	musical instruments	electric motors	oil engines	other equipments	
(1)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	
1	-	-	-	-	-	-	5.17	-	-	-	-	-	167.40	
2	-	-	-	-	-	-	49.44	-	150.56	-	-	-	49.44	
3	-	-	-	-	-	-	-	-	-	-	-	-	-	
4	-	-	-	-	-	-	-	-	-	-	-	-	86.05	
5	-	-	-	-	-	-	-	-	-	-	-	-	-	
6	-	-	-	-	-	-	-	-	-	-	-	-	205.03	
7	-	-	-	-	-	-	-	-	-	-	-	-	-	
8	-	-	-	-	-	-	-	-	-	-	-	-	36.30	
9	-	-	-	-	-	-	-	-	-	-	-	-	-	
10	-	-	-	-	-	-	-	-	-	-	-	-	-	
11	-	-	-	-	-	-	-	-	-	-	-	-	-	
12	-	-	-	-	-	-	-	-	-	-	-	-	-	
13	-	-	-	-	-	-	-	-	-	-	-	-	-	
14	-	-	-	-	-	-	-	-	-	-	-	-	-	
15	-	-	-	-	-	-	-	-	-	-	-	-	-	
all sizes	-	-	-	-	-	-	2.41	-	1.56	-	-	-	105.23	

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

STATE: UTTAR PRADESH

REGION: SOUTHERN

Rural

number of sample village: 24

number of sample households : 184

size class of household operational holding (code)	number (0.00) of transport equipments owned per 100 households									
	boats	motor cars	carts	bicycles	motor-cycles/scooter	trucks	trailers	passenger buses	others	
1	2	3	4	5	6	7	8	9	10	
0	-	-	3.74	5.17	-	-	-	-	-	-
1	-	-	-	-	-	-	-	-	-	-
2	-	-	-	-	-	-	-	-	-	-
3	-	-	-	-	-	-	-	-	-	-
4	-	-	31.87	9.20	-	-	-	-	6.73	-
5	-	-	37.33	5.70	-	-	-	-	-	-
6	-	-	57.19	7.47	-	-	-	-	-	-
7	-	-	77.72	8.25	-	-	-	-	-	-
8	-	-	90.31	20.68	-	-	-	-	-	-
9	-	-	86.67	-	-	-	-	-	-	-
10	-	-	91.73	8.00	-	-	-	-	-	-
11	-	-	123.17	68.34	-	-	-	-	-	-
12	-	-	98.75	35.00	-	-	-	-	-	-
13	-	-	126.07	76.07	-	-	-	-	-	-
14	-	-	-	-	-	-	-	-	-	-
all sizes	-	-	39.26	10.54	-	-	-	-	0.57	-

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 : Uttar Pradesh

Region : Southern

Rural

number of sample villages : 24				number of sample households : 174					
size class of total household operational holding (code)	value of six asset groups (Rs. 00)	value of assets per 100 households (Rs. 00)	value of assets per 100 hectares of operated area (Rs. 00)	percentage shares of value of owned					
(1)	(2)	(3)	(4)	cattle	buffaloes	other livestock	agri-cultural machinery	non-farm business equipments	trans- port equi- pments
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
0	681970	27955	681970	31.47	40.37	0.90	4.40	2.33	4.45
1	20479	31999	1423950	54.70	31.30	1.72	7.90	4.22	-
2	123065	64771	227090	62.90	27.91	-	9.19	-	-
3	106500	61919	143919	46.07	30.00	3.46	2.40	10.07	-
4	604029	02971	109030	65.27	12.94	7.60	6.36	-	7.75
5	1354316	115163	75702	54.06	24.20	6.14	4.93	4.79	5.00
6	1479620	164953	67501	66.60	17.24	2.61	7.95	-	5.60
7	1320350	217000	60043	55.30	20.02	0.04	9.19	0.00	5.77
8	774313	202700	43046	69.36	13.76	0.79	7.15	-	0.94
9	403140	150096	20133	67.65	10.97	0.60	6.75	-	5.95
10	600262	234737	34026	64.76	19.91	2.20	6.43	-	6.62
11	1040229	401633	44000	49.56	17.05	12.63	11.70	-	0.90
12	273633	342041	32004	60.00	27.99	0.04	4.77	-	6.32
13	044314	360010	26072	57.77	24.31	0.40	9.24	-	0.20
14	-	-	-	-	-	-	-	-	-
all sizes	10114234	117635	53200	57.44	23.44	4.24	7.43	0.97	6.40

*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 are.

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

State: Uttar Pradesh		Region: Southern			Rural		
number of sample villages:24		number of sample households:184					
size of class of operational holding (code)	estimated no. of operational holdings (00)			estimated area operated (00 hectares)			
	sub-sample 1	sub-sample 2	combined	sub-sample 1	sub-sample 2	combined	
1	2	3	4	5	6	7	
1	-	178	89	-	5	2	
2	282	98	190	80	27	54	
3	148	196	172	61	86	74	
4	715	785	750	490	647	568	
5	906	1178	1042	1385	1732	1558	
6	1205	589	897	2861	1524	2193	
7	647	579	613	2301	2111	2206	
8	277	442	359	1417	2012	1715	
9	189	275	232	1046	1511	1278	
10	282	490	386	2041	3302	2672	
11	282	245	264	2565	2233	2399	
12	159	-	79	1710	-	855	
13	287	123	205	3928	1611	2770	
14	47	-	24	1278	-	639	
all sizes	5426	5178	5302	21165	16801	18983	

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

State : Uttar Pradesh

Region: Southern

Rural

number of sample villages: 24

number of sample households: 184

size class of operational holding (code)	average area of an operat- ional holding (hectares)	percentage of		cumulative percentage of	
		operational holdings	area operated	operational holdings	area operated
(1)	(2)	(3)	(4)	(5)	(6)
1	0.02	1.68	0.01	1.68	0.01
2	0.28	3.58	0.28	5.26	0.29
3	0.43	3.24	0.39	8.50	0.68
4	0.76	14.15	3.00	22.65	3.68
5	1.40	19.65	8.21	42.30	11.89
6	2.44	16.92	11.55	59.22	23.44
7	3.60	11.56	11.62	70.78	35.06
8	4.78	16.77	9.03	77.55	44.09
9	5.51	4.38	6.73	81.93	50.82
10	5.97	7.28	14.07	89.21	64.89
11	9.09	4.98	12.64	94.19	77.53
12	10.82	1.49	4.50	95.68	82.03
13	13.51	3.87	14.60	99.55	96.63
14	26.62	0.45	3.37	100.00	100.00
all sizes	3.58	100.00	100.00	-	-
estimated no. of oper- ational holdings(00)	-	53.02	-	-	-
estimated area opera- ted(00 Hectares)	-	-	18983	-	-

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.

State : Uttar Pradesh

Region : SOUTHERN

Rural

number of sample villages : 24

number of sample households : 184

size class of operational holding (code)	estimated area operated (00 hectares)	percentage of operated area						
		owned	leased in					Total
			for fixed money	for fixed produce	for share of produce	under use- fructuary mortgage	other terms	
(1)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)
1	2	100.00	-	-	-	-	-	-
2	54	100.00	-	-	-	-	-	-
3	74	171.98	-	-	-	-	28.02	28.02
4	568	92.53	-	-	7.47	-	-	7.47
5	1550	87.02	-	-	9.69	-	3.29	12.98
6	2193	71.23	2.92	10.41	17.73	-	2.71	26.77
7	2206	80.85	-	-	5.30	-	13.05	19.15
	1715	75.68	4.31	3.40	15.93	-	-	24.32
9	1270	33.92	-	-	-	-	6.00	6.00
10	2672	95.50	-	-	1.53	-	2.94	4.44
11	2399	83.60	-	-	0.47	-	15.05	16.32
12	355	100.00	-	-	-	-	-	-
13	2770	59.57	-	-	-	-	14.32	14.32
14	639	39.20	-	-	-	-	60.00	60.00
all sizes	10903	83.62	0.70	1.50	4.80	-	9.30	10.30

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

State: Uttar Pradesh

Region: SOUTHERN

Rural

number of sample villages: 24

number of sample households: 184

size class of operational holding (code)	number of operational holdings (00)	percentage of holdings		area operated (00 hectares)	percentage of area operated	
		individual	joint		individually	jointly
1	2	3	4	5	6	7
1	89	100.00	-	2	100.00	-
2	190	100.00	-	54	100.00	-
3	172	100.00	-	74	100.00	-
4	750	100.00	-	568	100.00	-
5	1042	100.00	-	1558	100.00	-
6	897	100.00	-	2193	100.00	-
7	613	100.00	-	2206	100.00	-
8	359	100.00	-	1715	100.00	-
9	232	81.03	18.97	1278	81.96	18.04
10	386	97.15	2.85	2672	96.85	3.15
11	264	87.50	12.50	2399	87.23	12.77
12	79	100.00	-	855	100.00	-
13	205	100.00	-	2770	100.00	-
14	24	-	100.00	639	-	100.00
all sizes 5302		97.89	2.11	18983	93.36	6.64

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

State: Uttar Pradesh

Region: SOUTHERN

Rural

number of sample villages: 24

number of sample households: 184

size class of operational holding (code)	number of holdings (00)	percentage of holdings report ing 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				
				autumn	winter	spring	summer	perennial
1	2	3	4	5	6	7	8	9
1	89	-	-	-	-	-	-	-
2	190	-	-	-	-	-	-	-
3	172	-	-	-	-	-	-	-
4	750	-	-	-	-	-	-	-
5	1042	11.13	1.00	-	1.00	1.00	-	-
6	897	12.93	1.00	-	-	1.00	-	-
7	613	23.98	1.23	-	1.00	1.29	-	-
8	359	8.08	1.00	-	-	1.00	-	-
9	232	44.40	1.33	-	-	1.33	-	-
10	386	38.60	1.00	-	1.00	1.01	-	-
11	264	53.79	0.78	-	1.00	0.47	-	-
12	79	73.42	1.00	-	-	1.00	-	-
13	205	90.24	1.48	-	1.34	1.61	-	-
14	24	-	-	-	-	-	-	-
all sizes	5302	19.71	1.12	-	1.10	1.13	-	-

ERRATA - UTTAR PRADESH

Sl. No.	Page No.	Table No.	Size-Class	Column No.	Original Entry	Revised Entry
(0)	(1)	(2)	(3)	(4)	(5)	(6)
1	120	4	all sizes	5	6.65	6.44
2	120	4	"	7	3.53	3.30
3	120	4	"	8	13.67	13.42
4	120	4	"	10	10.90	1.02
5	120	4	"	11	22.43	2.27
6	120	4	"	12	70.15	6.92
7	120	4	"	13	2.72	0.28
8	120	4	"	14	3.41	3.39
9	120	4	"	15	109.61	13.88
10	148	6	8	3	20.54	2.54
11	151*	6	3	3	16.44	18.41
12	174	6	6	3	6.20	6.20
13	174	6	9	5	90.63	90.60
14	195	1	7	7	2221	2021

* Page no. 157 (Table 8) should be corrected as 151