



GOVERNMENT OF MAHARASHTRA

REPORT OF
AGRICULTURAL CENSUS
1980-81

MAHARASHTRA STATE

PART I & PART II

DEPARTMENT OF AGRICULTURE

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PREFACE

Maharashtra along with other States in the Country, participated in the Agricultural Census 1980-81 sponsored by the Government of India. The previous Census was a Sample Census undertaken in 1976-77 as Government of India had desired to carry out an interim Sample Census to assess the changes in the structure of agricultural holdings, subsequent to the World Agricultural Census of 1970-71, due in part to vigorous implementation of the Land Ceiling Act. This is the Third Agricultural Census carried out by the Department of Agriculture and the second complete Agricultural Census, the first being held in 1970-71.

2. In the present Census data relating to the following essential items was collected :
 - (i) Number and size of operational holdings
 - (ii) Classification of the individual, joint and institutional holdings
 - (iii) Tenancy and tenure
 - (iv) Land utilisation
 - (v) Source-wise irrigated area; and
 - (vi) Area under crops both under irrigation and unirrigated conditions.
3. In addition, data had also been collected on the number of farmers growing different crops, number of farmers having irrigation facilities according to source of irrigation, number of wells in use and those fitted with pumps, number of wells not in use etc. The major feature of Census of 1980-81 related to data being collected separately for scheduled castes and scheduled tribes. The Deputy Commissioner (Agricultural Census) was responsible for the census work. He was assisted by a small Agricultural Census Unit created in the Directorate of Agriculture, at Pune. As in the last census, processing of data on Computer was undertaken by the Agricultural Census Unit itself. Technical guidance of the experts of Regional Computer Centre, Pune, was fully taken for the required modifications in the computer programmes prepared by the experts of the National Institute of Training in Industrial Engineering (NITIE) for processing of data in the last census.
4. The collection of basic data for the census was entrusted to the Talathis / Patwaris of the Revenue Department. At one stage, assistance had to be taken of the Gram Sevaks. Despite initial reservations, the Talathis bore the burden of the field work involving retabulation of the data in the basic village records, in the format prescribed for Agricultural Census. There was some delay on account of reservations, the talathis had. Assistance had been taken of various technical agencies at the district and divisions for the training of the field staff for providing technical guidance and supervision of the field work.
5. Results of the Agricultural Census for the State and districts are presented in this Report. The report is divided into two parts. The first part contains six chapters. The first three deal with the historical background, organisational arrangements, concepts and definitions. Chapter IV deals with the analysis of the Agricultural Census results and the conclusions therefrom. The fifth Chapter deals with the suggestion for future census and gives a summary of the findings. Part-II of this document contains statistical tables giving the summary of the census data under different tables under a uniform format for the State, Region and District according to 14 size classes of holdings.
6. The Census shows that in 1980-81, there were 68.62 lakh operational holdings in the State, with a total operated area of 213.62 lakh hectares. The average size of the holdings was 3.11 hectares. As compared to the census of 1976-77, the number of holdings in the current census has increased by about 10.96 lakhs or about 19 per cent. The operated area has increased by 2.57 lakhs *i.e.* a nominal increase of 1.2 per cent over the last census figures. There has been considerable reduction in the average size of holdings as revealed in the 1980-81

census compared to 3.66 hectares during the census of 1976-77. 1980-81 census brings out the preponderance of small size holdings *i.e.* (those below holdings size of 2 hectares). Almost 51 per cent (as against 47 per cent in the previous census) comes under the category of small holdings, with an area of only about 15 per cent of the total area in the State, (11 per cent in the last census). Of 68.62 lakh holdings enumerated in the census, 14.35 lakh or nearly 20 per cent had irrigation facilities. The net irrigated area being 14.36 lakh hectares or about 8 per cent of the net cropped area.

7. As a result of the abolition of the Tenancy of Agricultural land, the percentage of lands taken on rent for cultivation have considerably decreased. The total number of farmers taking land on rental basis was only 0.5 per cent. The percentage of farmers who own some of the land and also leased in some of the land for cultivation accounted for only 1.4 per cent; *i.e.* over 98 per cent of the farmers own the land they till.

8. For the first time census of scheduled castes and scheduled tribes holdings have been taken out separately during 1980-81 census. Of a total holdings of 68.62 lakhs, the number of holdings held by members of scheduled castes was 4.67 lakhs or about 6.8 per cent and those of scheduled tribes 4.13 lakhs or about 6 per cent. The total area operated by schedule castes was 9.56 lakh hectares or about 4.5 per cent and those of schedule tribes 12.99 lakh hectares or about 6.1 per cent of the total operated area.

9. The report contains details of the above featuring for the State, Region and Districts. These results are of considerable utility not only to the Government department, but also to research workers, economists and those associated with agricultural planning and development. The results of the census will be of considerable help in policy formulation and assessment of the impact of different agricultural projects.

10. The conduct of census involved collection of statistical data for each parcel of land covering nearly 7 million land holdings in the State was a colossal task. The Talathis had been mostly entrusted with these responsibilities, did a good job despite some initial time lag. This is a commendable effort considering that this had to be done in addition to their normal duties. The senior Revenue Department officers *viz.* Secretary (Revenue), Commissioners, Collectors, Tahasildars, Revenue Inspectors, gave necessary support in getting the work done properly and I sincerely thank them. We would like to also thank the officers of the Rural Development Department in getting the census work completed. The officers and the staff of the Directorate of Economics and Statistics and those of the Statistical Wing of the Directorate of Agriculture rendered assistance in training of field staff and supervision of field work. I would like to express my sincere thanks to all these officers and field staff.

11. The Deputy Commissioner (Agricultural Census) was responsible for the Planning and organisation of the census. To begin with the post was held by Shri G.C. Shaligram, when this census programme was initiated. Shri D.T.Sawant held this post for about two years. From December, 1983 onwards, Shri B.C.Gogate held this post, and most of the work was completed during this time. Shri Khaire, Statistician has put in a great deal of effort in modification of the software and attending to the processing of data. I would like to place on record the excellent services rendered by these officers and the staff of the Agricultural Census Unit.

12. We are also grateful to the officers of the Government of India for guidance and help in the conduct of the Census.

(K. RAJAN)
Agricultural Census Commissioner
and Secretary to Government,
Agriculture and Co-operation Department,
Mantralaya, Bombay 400 032.

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REPORT ON AGRICULTURAL CENSUS 1980-81, MAHARASHTRA STATE

PART - I

CHAPTER I - INTRODUCTION

Historical background

1.1 Agricultural Census as such was first undertaken in the United States of America in the year 1840 in which an inventory of farm holdings was prepared for the first time. In this census holding-wise information about various aspects of agriculture including land use and crops grown etc. was obtained. This information was found to be very useful and hence in America, conduct of Agricultural Census became a regular decennial programme. As improvement in agriculture due to application of scientific technology, increasing tendency for mechanisation and new varieties crops with higher yield potentials, brought about rapid progress in Agricultural production, it was found necessary to have information on agricultural development at shorter intervals. Agricultural Census was, therefore, conducted there quinquennially since 1920.

1.2 In England, the Agricultural Census found its origin in Potato famine and cattle plague of 1866. Because of these calamities, economy of the country suffered and hence it became imperative to have detailed information about the structure of agriculture with this view the Agricultural Census was conducted which became a regular decennial programme. Subsequently looking to the experiences of America and England, some other countries also undertook Agricultural Census.

1.3 Agricultural Census however on a global scale was first attempted in 1924 by the then International Institute of Agriculture, Rome. In the first instance there was little response and in 1930 the census was conducted in 63 countries. Out of these, 46 countries carried out the Agricultural Census holding-wise, but in other countries different levels of geographical areas were units of enumeration of areas under cultivation. This Agricultural Census threw light on agriculture situation on an internationally comparative basis. This information was found to be very much useful in different countries and hence it was decided to have such type of Agricultural Census after every 10 years. However, the Agricultural Census could not be conducted in 1940 because of World War II. In 1945 the United Nations Organization came into the existence and thereunder the Food and Agriculture Organization (F.A.O.) was established. F.A.O. took over the activities of International Institute of Agriculture, Rome. Food and Agriculture Organization of the United Nations conducted the World Agricultural Census for the first time in 1950 and the second and third censuses were conducted in the year 1960 and 1970. In 1950, 106 countries participated in World Agricultural Census programme thereafter number of participants went on increasing. The recent World Agricultural Census was conducted with 1980-81 as reference year.

Participation of India in Agricultural Census

1.4 India participated in the Agricultural Census programmes from 1950 onwards. In 1950 and 1960 Agricultural Census in India was conducted on Sample basis through the National Sample Survey Organisation. These censuses were found to be very useful and hence for the first time in India, Agricultural Census with 1970-71 as reference year was conducted on complete enumeration basis as a part of the World Agricultural Census programme. In 1976-77, again Sample Agricultural Census was conducted which was supplemented by Input Survey which included the Sample Survey of the use of different inputs like manures, fertilizers, seeds, insecticides, pesticides, etc. In 1980-81 again complete Agricultural Census, including Input Survey, was undertaken and in 1985-86 Agricultural Census is being undertaken, on Sample basis.

1.5 The basic object of the World Agricultural Census is to provide comprehensive information on agriculture at global level on a uniform and comparable basis. This is intended to provide good and useful data for various purposes. The chief among them being a comparative study of the experiences of agricultural development in different countries. Further for the individual nations holding-wise data became available at the lower levels of the administration. This also provided basic frame for carrying out Sample survey involving size-wise stratification. The data is useful in-

- (1) organising a proper and rational distribution of inputs,
- (2) formulating plans for further growth in agriculture and
- (3) planning specific projects for agricultural development.

At the instance of GOI, Agricultural Census with 1980-81 as reference year was conducted in Maharashtra on complete enumeration basis. The results of this census for Maharashtra State are summarised in this report.

Contents of Report

1.6 The report is divided into two parts. Part-I summarises the findings of the Census and Part-II gives the statistical tables of the results of the census at the State, Regional and district levels. Part-I is divided into six Chapters. Chapter-I gives the historical background of the Agricultural Census, certain information relating to the State and important particulars relating to the 3rd Agricultural Census 1970-71, and 4th Agricultural Census 1976-77 as reference years. Chapter-II describes the particulars relating to the current Agricultural Census. The concepts and definitions are given in Chapter-III and the related annexures. The Chapter-IV gives analysis of the principal aspects of the Census data. Chapter-V contains the suggestions for the future censuses, based on the experience of the past 3 censuses, and the last Chapter-VI gives the summary of the findings.

Information is collected for SC/ST holdings also separately during the course of this 1980-81 Agricultural Census, and it is being published as a supplement to this report.

Methodology, Scope, Organisation and Findings of the last Census 1970-71 and 1976-77

1.7. The Agricultural Census 1970-71 was conducted on complete enumeration basis wherein all land holdings of the State were enumerated and the data were collected for the selected items mentioned in the following paragraphs. As the data required for the census were mostly recorded in the village revenue forms, the census data were collected by way of retabulation of the information already contained in the basic revenue records.

The Agricultural Census 1970-71 was restricted to the collection of the data relating to the following essential items.

- (1) Number and size of each operational holdings,
- (2) Classification of individual and joint holdings,
- (3) Tenancy and tenure,
- (4) Land utilization,
- (5) Sourcewise irrigated area and
- (6) Area under different crops (Irrigated and unirrigated).

1.8 In 1976-77 census, the information was collected on Sample basis. However, complete census of all the agricultural holdings in the State was conducted in respect of two items viz. number and size *i.e.* area of operational holdings classified according to individual, joint and institutional holdings. In Sample Agricultural Census, besides number and size of holdings referred to above, information on the following items was collected in each of the holdings in the selected villages of the Sample Census which was conducted in the random sample of 20% villages in the State *i.e.* 7693 villages.

1.9 During the Agricultural Census 1976-77 the information was collected in respect of the following :-

- (1) Tenancy and tenure,
- (2) Land utilization,
- (3) Sourcewise irrigated area and
- (4) Area under different crops grown (irrigated and unirrigated)
- (5) Number of wells in use and not in use and whether fitted with a pump etc.

Along with the Sample Census 1976-77, Input Survey for collecting data on the use of major agricultural inputs like seeds, manures, fertilizers, insecticides, pesticides, etc. so also other items like multiple cropping, livestock, agricultural implements owned by the selected farmers were collected.

Organisation

1.10 The Secretary (Agricultural) of the Government of Maharashtra was nominated as State Agricultural Census Commissioner. He was assisted by an Officer designated as Deputy Commissioner (Agricultural Census). The Deputy Commissioner (Agricultural Census) was appointed in the Directorate of Agriculture at Pune to plan and organise the census, attend to co-ordination aspects and also to draft the report of the Agricultural Census. A small Census Cell was created with the above Officer as its head in the Directorate of Agriculture, Pune for rendering assistance in the above work. The field work was entrusted to the Talathis/Patwaris and their work supervised by higher revenue officers. In each district, one Senior Deputy Collector in the Collectorate designated as Assistant Agricultural Census Commissioner (field operation) was entrusted with the executive responsibility of getting the census work done by the revenue staff. The Deputy Chief Executive Officer of Zilla Parishad was also co-ordinated so as to have proper control over the work carried out by the Gramsevak, Extension Officers (Stat) and Extension Officer (Agricultural) in the Zilla Parishad. The Gramsevak were assigned with the Agricultural Census field work and they were asked to help the talathis in

retabulating the data in the Agricultural Census prescribed forms. The District Statistical Officers of the Directorate of Economics and Statistics were allotted the responsibility of looking after the technical aspects of the census in each district. The Extension Officers (Stat) in the Panchayat Samiti were entrusted with the work of scrutiny of census data and checking the village level aggregation of census figures.

1.11 For undertaking the mechanical tabulation of the data collected in the Agricultural Census, another small cell was created. In this Cell Statistician (A.C.Tab.) in M.A.S.Class-I was appointed who was in-charge of the work relating to the Mechanical Tabulation of the data.

The State Advisory Committee was appointed consisting of senior Officers of the concerned Departments in order to review the progress of Census work from time to time and to remove any bottlenecks in the smooth conduct of Agricultural Census.

Finding of the Census 1970-71 and 1976-77

1.12. The important findings of the Agricultural Census of 1970-71 were as follows :

(1) In 1970-71, there were 49.51 lakhs operational holdings in Maharashtra with a total area of 211.79 lakh ha. giving an average area of 4.28 ha. per holding. 97.3 per cent holdings were operated individually and the rest jointly. The total area of land under joint holdings was 7.15 lakh ha. (3.4 per cent of the total operated area).

(2) There were 4.27 lakh (8.6%) plural holdings having their components scattered in 2 or more villages within the same tahsil.

(3) Due to abolition of agricultural land tenancy by the Tenancy Act of 1957 and tenancy being permitted only in a few specific cases, hardly 5% of the land in the State was rented out. The remaining 95% of the total operated area was owned by the cultivators.

(4) 92% of the holdings were owner operated *i.e.* the farmers owned the entire land they operated, 5% were partly owned and partly rented and the rest of 3% of them consisted of land entirely taken on lease.

(5) The average sizes of the holdings of the 3 categories referred to above were 4.2, 6.9 and 3.2 ha. respectively. This shows that pure tenants had holdings of a smaller average size.

(6) The number of small holders *i.e.* those having holdings of the size below 2 ha. or 5 acres was appreciable in the State being 43% but the area covered by them was quite small being only 9% of the total operated area in the State. The relative proportion of small holders was large in Thane, Kulaba (now Raigad), Ratnagiri, Satara, Kolhapur and Bhandara districts where it was above 60%. The average size of holdings in these districts was consequently small, being 2 to 2.8 ha. The proportion of small holdings was relatively low *i.e.* less than 40% in the predominantly millet and cotton growing districts.

(7) About 24% of the holdings in the State (11.91 lakh) had irrigated land, but the net irrigated area was only 12.37 lakh ha. or 7.1% of the net sown area, 1.73 lakh holdings were

wholly irrigated and the remaining 10.19 lakh holdings were partly irrigated. The overall average irrigated area per irrigated holding was 1.04 ha.

(8) The intensity of irrigated cropping measured by the ratio of gross irrigated area to the net irrigated area was 110% *i.e.* only 10% of the irrigated area was cropped more than once and its proportion to the net cropped area under irrigation was nearly the same for bigger and smaller farmers.

Census of 1976-77

1.13 In 1976-77 there were 57.64 lakh operational holdings with the total area of 211.05 lakh ha. giving an average area of 3.66 ha. per holding. The number of individual holdings and joint holdings was 97.6 and 2.3% respectively of the total and only 0.1% were institutional holdings. The operated area under the three categories of holdings formed 96.7%, 2.8% and 0.5% respectively of the State total.

2. The total number of holdings covered by the Sample Agricultural Census was 57.58 lakh with operated area of 209.89 lakh ha. after excluding institutional holdings and the operated holdings of Pune city tahsil which were not covered by the Sample Survey.

3. Hardly 3% of the land in the State was taken on rent by the farmers. The remaining 97% of the total area was owned by the cultivators. This was due to the implementation of the Abolition of Agricultural land Tenancy Act of 1957.

4. 96% of the holdings were owner operated. About 3% of the holdings were partly owned and partly rented and only about 1% of them were rented entirely or taken on lease. The average size of the holdings of the 3 categories are referred to above were 3.06, 5.57 and 3.13 ha. respectively. This shows that the pure tenants had holdings of smaller average size.

5. The number of small holder *i.e.* having holdings of less than 2 ha. was appreciable in the State being 46% of total holdings. The area covered by these holdings was quite small being hardly 11% of the total operated area in the State. The relative proportion of the number of such small holdings was much higher in the paddy growing districts of the State, particularly in Thane, Kulaba (Raigad), Ratnagiri, Kolhapur, Satara and Bhandara districts where it ranges from 63 to 75%. The average size of the holdings in these districts was smaller being 1.78 to 2.65 ha. The proportion of small holdings was relatively low *i.e.* 40% or less in the predominantly millet and cotton growing districts.

1.14 In case of large holdings *i.e.* 10 ha. and above, their proportion was only 7% of the total number of holdings in the State. The total operated area under them was however, relatively higher, about 31%.

6. Out of 57.58 lakh holdings of the State, 2.44 lakhs (about 4%) were wholly irrigated and 10.6 lakhs (18%) were partly irrigated and partly unirrigated. Thus in all 13.05 lakh holdings in the State had irrigated land. The net irrigated area was 13.32 lakh ha. (7.8% of the net cropped area) the overall average irrigated area per irrigated holdings was 1.02 ha. It is noteworthy that less than 23% of the holdings have irrigated facilities and consequently more than 77% did not have irrigation facilities.

Administrative divisions and districts

1.15 Maharashtra consists of 30 districts and is divided into 6 administrative divisions viz. Konkan, Nasik, Pune, Aurangabad, Amravati and Nagpur. The Konkan division comprises of 5 districts, viz. Bombay Suburban or Greater Bombay, Thane, Raigad, Ratnagiri and Sindhudurg. These 5 districts are the coastal districts which constitute the Konkan region. Nashik division comprises of 4 districts, viz. Nashik, Dhule, Jalgaon and Ahmednagar. The Pune division comprises of 5 districts viz. Pune, Satara, Sangli, Solapur and Kolhapur. These 3 divisions together comprising of 14 districts constitute the Western Maharashtra region. The Aurangabad division, also called as Marathwada region, comprises of 7 districts viz. Aurangabad, Jalna, Parbhani, Beed, Nanded, Latur and Osmanabad. These districts belonged to the former Hyderabad State. The Amravati division comprises of 4 districts viz. Buldhana, Akola, Amravati and Yavatmal. These districts are the Ex-Berar districts. The Nagpur division comprises of Wardha, Nagpur, Bhandara, Chandrapur and Gadchiroli. The above mentioned 5 districts are the Ex-Central Provinces districts of the former Madhya Prant.

Physical features

1.16 The State of Maharashtra, formed on the 1st May 1960, is the third largest State in India in respect of both area and population. The geographical area of the State is 3.08 lakh Sq.kms. which is about one-tenth of the area of the Indian Union. The total population of the State in 1981 was 62.78 million. Maharashtra State forms a major portion of the peninsular India, having a sea coast of 720 km. as the western border of the State. It lies between 16.4" and 22.1" North latitudes and between 72.6" and 80.9" East longitudes. It is bounded by the Arabian sea on the West by Gujarat and part of the Union Territory of Goa viz. Dadra and Nagar Haveli to its North-West, Madhya Pradesh in the East and North, Andhra Pradesh in the South-East and Karnataka and Union Territory of Goa in the South.

1.17 The main features of Maharashtra's topography are the famous North-South range of the 'Western Ghats' called the 'Sahyadri' running almost parallel to the sea coast on the Western and the East-West ranges of hills called the 'Satpuda' situated on the Northern border of the State. There are also smaller hilly ranges and high lands to the North of Nashik district called the Satmala ranges, with their continuation in the Balaghat range which goes right upto the Eastern boundary of Vidarbha. The Eastern Ghats divide the State into two distinct natural parts called the Konkan and the Deccan Plateau. The Konkan is a long and narrow hilly undulating region of 40 kms. to 60 kms. width, lying between the Arabian Sea and the Western Ghats. It is located mostly near the sea coast. Over the Eastern side of the Western Ghats, stretch the long and broad plains or table lands, well recognised as the Deccan Plateau at an elevation ranging from 450 to 610 metres above the sea level. The plateau is intercepted by Satpuda, Balaghat and Mahadev hills which give rise to three fertile river basins called the Tapi, Godavari and Krishna basins. The names are derived from the major rivers flowing through them.

Crop Season

1.18 There are only two principal crop seasons in Maharashtra State, namely, the kharif season commencing with the South-West monsoon in June followed by the rabi season following in the winter. Crops are raised in the summer season also but on an extremely restricted scale due to the meagre irrigation facilities available after meeting the requirements of long duration crops like sugarcane, banana other horticultural and vegetable crops.

Agro-Climatic Zones

1.19 The climate and soil of Maharashtra vary widely. The annual precipitation ranges from less than 500 mm in parts of Ahmednagar district to more than 3000 mm in Ratnagiri district. Soil also varies in structure and content. Western Maharashtra has high rising mountains on the Western side with a plateau spread over for the remaining part having soils of varying depths and fertility. Based on the soil and rainfall conditions, the State has been divided into nine broad Agro-climatic zones. The detailed description of these zones is given in the Research Bulletin-21 of the Department of Agriculture, entitled- "Broad Soil Zones of Maharashtra". The zones generally cover parts of two or more districts and of even tahsils. As area statistics are maintained according to administrative units only, zonewise information regarding land use, area under crops *etc.* is not readily available.

Population

1.20 The estimated State population as on 1st July 1977 was 570.4 lakh. The same increased to 627.8 lakh in 1981 as per the population Census 1981. This shows that the population increased by 57.4 lakh or 10% during the period of 4 years from 1977 to 1981.

The districtwise particulars are given in Annexure-1.

Land Use

1.21 The entire land in the State has been cadastrally surveyed and is under the reporting system. The land use pattern under the nine-fold classification adopted in the Annual Season and Crop Report as well as classification of these in broad groups (I to VI) adopted in the census is presented in the Table No.1.1 below for the country and the State based on the official statistics. The total gross area of the State is about 1/10th of the corresponding area in the country. The proportion of net sown area in the State and to some extent that of the "area of land not available for cultivation" are markedly different from the corresponding proportion in the country as a whole. Thus the proportion of the net sown area so the geographical area in the State is relatively large as compared with that in the country. On the other hand, the percentage of the area covered by forests, area under non-agricultural use, barren and uncultivated land in the State are smaller than those of the corresponding items of the land use in the country.

Average area under different categories of the land utility in the State during the last census (1976-77) period and the current census *i.e.* 1980-81 is given in Table No.1. 2 below. It is seen that the net area under cultivation increased from 182.05 lakh ha. in 1976-77 to 182.99 lakh ha. in 1980-81. The area not available for cultivation has increased from 27.09 lakh ha. to 27.65 lakh ha. in 1980-81.

Cropping Pattern

1.22 The average area under principal crops during 1976-77 and 1980-81 are given in Table No.1.3 below.

As stated earlier, the net sown area has slightly increased during these two censuses. However, the increase in gross cropped area is from 197.88 lakh in 1976-77 to 201.33 lakh ha. in 1980-81, an increase of 3.45 lakh ha. over 1976-77. Amongst the individual crop area (than that of during 1976-77) under the principal crops such as Rice, rabi jowar, sugarcane, cotton has increased while area under wheat, bajra and groundnut decreased in 1980-81 as compared to the

area under corresponding crops in 1976-77. The decrease in area under groundnut was considerable.

TABLE NO. 1.1

Item of land use	Area under land use in lakh hectares in 1980-81			
	Maharashtra State		Indian Union	
	Area	Proportion of Col.2 to total reporting area.	Area	Proportion of Col.4 to total reporting area.
1.	2.	3.	4.	5.
I) Land not available for cultivation				
		Percentage		Percentage
(a) Forests	53.09	17.26	674.21	22.17
(b) Area under non-Agricultural use	10.32	3.36	194.52	6.40
(c) Barren and uncultivated land	17.33	5.64	201.67	6.62
Total	80.74	26.26	1070.40	35.19
II) Other uncultivated land excluding fallow land				
(a) Permanent pastures and other grazing lands	15.75	5.12	120.08	3.94
(b) Land under Misc. crops and groves not included in the net area sown	1.86	0.60	34.94	1.15
Total	17.61	5.72	155.02	5.09
III) Other fallows	8.02	2.61	98.17	3.23
IV) Culturable waste	9.93	3.23	167.28	5.50
V) Current fallows	8.29	2.69	148.10	4.87
VI) Net sown area	182.99	59.49	1402.70	46.12
Total reporting area	307.58	100.00	3041.67	100.00

Table No. 1.2
Land use pattern in Maharashtra in 1976-77 and 1980-81

Land use		1976-77	1980-81
1)	Total reporting area ...	307.58 (100)	307.58 (100)
2)	Forests ...	53.27 (17.4)	53.09 (17.3)
3)	Not available for cultivation (i.e. land under non-agricultural use, barren and uncultivable)	27.09 (8.8)	27.65 (8.9)
4)	Other uncultivated land excluding fallow land		
	(a) Permanent pasturs and other grazing lands under miscellaneous tree crops not included in net area sown.	17.87 (5.8)	17.61 (5.7)
	(b) Cultivable waste ...	9.65 (3.2)	9.93 (3.3)
5)	Fallow lands		
	(a) Current fallow ...	9.20 (3.0)	8.29 (2.7)
	(b) Other fallows ...	8.13 (2.6)	8.02 (2.6)
6)	Net area sown ...	182.05 (59.2)	182.99 (59.5)

TABLE NO. 1.3

Area under principal crops in Maharashtra during the two census periods

Crop	Area in lakh hectare	
	1976-77	1980-81
1) Rice ...	14.63 (7.4)	15.04 (7.3)
2) Wheat ...	11.69 (5.9)	10.79 (5.4)
3) Kharip Jowar ...	29.93 (15.1)	29.98 (14.9)
4) Rabi Jowar ...	32.90 (16.6)	34.40 (17.1)
5) Bajri ...	17.30 (8.7)	17.09 (8.5)
Total Cereals ...	110.05 (55.6)	112.32 (55.8)
Total Pulses ...	29.05 (14.7)	28.04 (13.9)
Total Foodgrain ...	139.10 (70.3)	140.36 (69.7)

TABLE No. 1.3 (Contd.)

Crop	Area in lakh hectare	
	1976-77	1980-81
6) Sugarcane	2.98 (1.5)	3.17 (1.6)
7) Cotton	21.62 (10.9)	26.67 (13.3)
8) Groundnut	9.05 (4.6)	7.12 (3.5)
Gross cropped area	197.88	201.33

Note :- Figures in bracket are percentages based on the corresponding gross cropped area.

The gross cropped area in the State increased during the period under reference from 197.88 lakh hectares in 1976-77 to 201.33 lakh hectares during 1980-81 i.e. by 4.55 lakh hectares. The total area under cereals also registered an increase of 2.27 lakh hectares, but the area under pulses declined by 1.01 lakh hectares, thereby leading to a marginal increase of only 1.26 lakh hectares in the total area under foodgrains.

Irrigation

1.23 Eventhough a few large scale irrigation works like Krishna canal, Khadakwasla, Bhatgar, Bhandardara, Chaukapur, Darna, Jayakwadi etc. are built for canal irrigation and water from a few tanks in Vidarbha region is available for irrigation, the level of development of irrigation in Maharashtra is far below that of most of the other States in the country.

1.24 In the last 5 years i.e. from 1975-76 to 1980-81, the net irrigated area in the State increased by 0.14 lakh hectares i.e. about 1%. Considering the different sources of irrigation it is seen that well is still the major source of irrigation covering 57% of the net irrigated area. The net area irrigated by canals has gone up by 0.65 lakh hectares from 1975-76 to 1980-81 and more than 24% of the net irrigated area gets irrigation water from canals. The table below gives the progress made in the sourcewise irrigated area during the above period of 5 years.

TABLE
Sourcewise Irrigation

Source	Net irrigated area in '000' Hectares		
	1975-76	1980-81	Percentage increase in 1980-81 over 1975-76
1. Canals	378 (21%)	443 (24%)	(+) 17.2
2. Tanks	232 (13%)	210 (12%)	(-) 9.5
3. Wells	1084 (60%)	1038 (57%)	(-) 4.2
4. Other sources	107 (6%)	124 (7%)	(-) 15.9
	1801 (100%)	1815 (100%)	(+) 0.8

Maharashtra is thus seen from what is stated above, to be largely a dry region with proportionately much higher area under dry cultivation than in the country as a whole. Due to wide variation in soil and climate there are as many as 9 Agro-climatic zones. Consequently there is a wide spectrum of cropping pattern.

CHAPTER II - (AGRICULTURAL CENSUS 1980-81)

Need for the present Census

2.1 The National Commission on Agriculture had, in its report, emphasised the need for conducting periodically Agricultural Censuses with operational holding as the unit of enumeration in view of its importance for taking decisions regarding Agricultural development. Planning Commission had also underlined the need for conducting the Agricultural Censuses periodically for formulation of Five Year Plans. The Regional Conferences on Agricultural Census organised by the Government of India during 1973, considered the above recommendations and suggested the conduct of Agricultural Census at an interval of five years, linking the census operations with the Five Year Plan formulation. Accordingly, the Government of India decided to carry out a Sample Agricultural Census with 1976-77 as the reference year, *i.e.* 6 years after 1st complete Agricultural Census held with 1970-71 as a reference year. The next World Agricultural Census was due in 1980-81. Accordingly, Government of India decided to conduct Agricultural Census with 1980-81 as reference year as per D.O.letter No. 11011/1/80-ACU dated the 15th October 1980. Accordingly, the State Government issued orders sanctioning the Scheme on 5th December 1980. Administrative approval of the Government of India for the implementation of the Agricultural Census Scheme in the State of Maharashtra was received under their letter No.11014/2/81-ACU, dated 23rd February 1981. Entire expenditure on the scheme was to be borne by the Government of India except that on printing and stationery, telephone and postage, residential accommodation *etc.*

Technical Programme

2.2 Under the current Agricultural Census, following activities were undertaken as a part of the All India programme finalised by the Central Ministry of Agriculture.

(A) Complete Census of all agricultural holdings in the State (*i.e.* covering all the revenue villages) according to 14 size classes. The information was collected on the following aspects.

- (i) Number and size (*i.e.* area) of operational holdings, classified according to individual, joint and Institutional holdings.
- (ii) Land utilisation.
- (iii) Area under irrigated and unirrigated crops.
- (iv) Cropwise and sourcewise area irrigated.
- (v) Tenancy and tenure.
- (vi) Number of wells in use and not in use, in case of farmer and whether fitted with pumps.

(B) Input Survey

2.3 Input Survey in the random Sample of 7% of the villages in each of the districts with 20 holdings per village for collecting data on different Agricultural Inputs. The unit of enumeration adopted for the above programme was an operational holding (as defined in next Chapter).

2.4 In Input Survey the data on use of major agricultural inputs like seed (hybrid and high yielding varieties) manures, fertilizers and pesticides *etc.* as also other items like multiple

cropping, livestock, agricultural implements owned by the selected farmers and credit facilities availed by them. The results of the Input Survey are summarised in a separate report.

2.5 (C) Separate enumeration and estimation of the holdings belonging to Schedule Caste and Schedule tribes in Agricultural Census and Input Survey respectively, was also carried out.

Methodology

2.6 As the information required under the Agricultural Census was already contained in the village revenue records, the collection of census data was done, as in the previous censuses of 1970-71 and 1976-77 by the method of retabulation of the information from the village records.

2.7 The methodology used in the previous census of 1976-77 was adopted, with the resident cultivators approach. In doing so, even if an operator had no land in the village of his residence, his holding was still included in that village only. The tahsil was taken as the boundry while accounting for operated area by the plural holders.

Organisation

2.8 The Secretary to Government, Agriculture and Cooperation Department, Bombay, was nominated as the State Agricultural Census Commissioner and was assisted by the Deputy Commissioner (Agricultural Census) posted in the Directorate of Agriculture, Pune. The responsibility of planning and organising the census, attending to the co-ordination aspects and also drafting the technical report on the Census, was entrusted to the Deputy Commissioner (Agricultural Census). A small cell was created with the above Officer as its head in the Directorate. The Deputy Commissioner (Agricultural Census) was assisted by the Statistician (Agricultural Census) in the discharge of the above responsibility.

2.9 In addition, one post of Officer on Special Duty was created to organise the field work of Agricultural Census and see that the field work is carried out properly and timely. Additional staff for the Mechanical Tabulation of the Census data was also made available in due course of time for handling the Mechanical Tabulation work in respect of Agricultural Census.

2.10 The Divisional Assistant Statistician of the State Department of Agriculture and the District Statistical Officers of the Directorate of Economic and Statistics rendered assistance in imparting training to the field staff and to the supervisory staff at district and tahsil levels. The help of Block Statistical Assistants of the Panchayat Samities and Statistical Supervisors of the State Department of Agriculture were taken for the supervision of the field work and scrutiny of the data collected in the prescribed registers.

2.11 The present census, as already mentioned earlier, was based on the data available in the Land records. These land records in the State are maintained by the Patwaris/Talathis at the village level under the Supervision of Revenue Inspectors for group of villages called a revenue circle- within the tahsil, by the Tahsildar at the tahsil level and the Collector at the district level. In view of the administrative set-up, the field work and its supervision were mainly entrusted to the Revenue agencies. Because of the heavy nature of work and demands from the field workers the help of Gramsevaks of the Panchayat Samiti was also taken in

retabulation of the data. However, this brought in some more discrepancies because of the fact that the Gramsevaks were not fully conversant with the details recorded in the village records maintained by the Patwaris/Talathis and the work carried out by the Gramsevaks was required to be rectified and corrected wherever necessary with the help of Patwaris/Talathis. The primary data of the agricultural holdings of each village was compiled by the talathi and the Gramsevaks in the prescribed registers and schedules. This work was supervised and co-ordinated by the higher revenue and Zilla Parishad officers by the Revenue Inspectors at the circle level and Tehsildars and Block Development Officers at the tahsil level.

2.12 In each district one (Senior) Deputy Collector in the Collectorate mostly Resident Deputy Collector was designated as Assistant Agricultural Census Commissioner and was entrusted with the responsibility of getting the census work completed in time and co-ordinating the census work in the district on behalf of the Collector. The Tahsildars were designated as Tahsil Agricultural Census Officers and Revenue Sub-Divisional Officers were also associated with the supervision and co-ordination of the census work in their respective sub-divisions, particularly for speeding up completion of the field work. The Block Statistical Assistants of the Panchayat Samiti were assigned the work of scrutiny of the final returns and checking of the aggregations of the census data at the village level.

2.13 In order to supplement the quantum of supervision carried out by the Revenue Officers and to check certain intricate technical details relating to the census enumerations, the Statistical Officers and Supervisors of the Agriculture Department in the district and District Statistical Officers of the Directorate of Economics and Statistics were also assigned the supervision programme.

Appointment of State Advisory Committee

2.14 As was done in the last census, at the instance of Government of India, a State Advisory Committee was appointed for ensuring smooth, efficient and timely execution of the Census programme. The Committee consisted of the following members who also rendered assistance in the various aspects of the census programme.

(1) Agricultural Census Commissioner and Secretary to Government, Agriculture and Co-operation Department	Chairman
(2) Secretary to Government, Revenue and Forests Department.	Member
(3) Secretary to Government, Rural Development Department.	Member
(4) Deputy Secretary/Under Secretary, Agriculture and Co-operation Department.	Member
(5) Director of Agriculture.	Member
(6) Director of Economics and Statistics.	Member
(7) Deputy Commissioner (Agricultural Census)	Member Secretary
(8) Director, Printing and Stationery, Bombay	Member

2.15 The Committee met from time to time and took decisions relating to specific allotment of the responsibilities to the different agencies concerned and for reviewing the progress of census in all its aspects. The bottlenecks in the smooth implementation of the census scheme and difficulties encountered were also discussed and removed as and when they arose. This was particularly helpful in view of certain peculiar problems faced in the conduct

of the census, particularly due to unwillingness on the part of the Patwaris/Talathis to attend to the census work, activities of conflicting priorities to which the field staff had to be diverted *etc.*

Preparatory work done prior to the Census

2.16 The following preliminaries were completed prior to the commencement of the main census :-

(i) Updating of land records- Government (Revenue and Forests Department) issued necessary instructions to the district Collectors to make necessary arrangements for updating the land records. Special emphasis was laid on -

(a) bringing upto date the entries in the relevant village land records, *viz.* mutation registers, tenancy registers, khata registers *etc.*

(b) carrying out the crop inspection more carefully and in time.

(c) recording in the khasra (Village Form No.VII-XII) the name of the actual tiller of the lands with his tenurial status in relation to the land cultivated.

(d) correct recording of irrigation statistics and source of irrigation.

For this purpose, the year 1980-81 was declared as "Land Records Year". Necessary follow-up action was taken for implementing the Government orders right upto the village level and reviewing the action taken at the monthly meetings of talathis at the tahsil level.

2.17 (ii) *Orientation meetings* :- Divisional meetings of the Senior Officers were held for giving necessary orientation training relating to the current census and in particular for explaining :-

(a) the methodology to be adopted in the census and action to be taken in bringing the records upto-date,

(b) the basic care to be taken in carrying out crop inspections during 1980-81,

(c) the types of mistakes and deficiencies normally noticed in the crop inspection registers and other relevant records maintained by the talathis,

(d) the deficiencies and lapses noticed in the previous Agricultural Census as also the precautionary steps to be taken for avoiding the recurrence of the same in the current Agricultural Census.

2.18 The above meetings were attended by the Assistant Agricultural Census Commissioners, Revenue Sub-Divisional Officers, Deputy Chief Executive Officers of Zilla Parishads, Divisional Assistant Statisticians of the Agriculture Department and the District Statistical Officers of the Directorate of Economics and Statistics.

2.19 The Zilla Parishad officials were closely associated in view of the fact that the Block Statistical Assistants in the Panchayat Samities had been entrusted with the important work of the scrutiny of the census data besides the field work of Input Survey.

With the adoption of resident cultivators' approach, suitable measures were taken for the proper differentiation between the resident and non-resident cultivators in each village and compiling the data of their holdings separately.

2.20 Suitable steps were also taken to identify the non-agricultural holdings and exclude them from the list of holdings prepared for each village.

2.21 Suitable schedules were introduced for retabulation of the data in village records and checking the village level aggregates of the census statistics so as to ensure the completeness of the census coverage.

Schedules prescribed for collecting Census data

2.22 As explained earlier, the data for the complete Agricultural Census were to be

collected by retabulation of the information compiled in the village records. For this purpose, few schedules were prescribed so as to streamline the work of compilation of the census data in the light of experience gained in the previous censuses. The schedules prescribed were as under :-

Register/Schedule	Information to be collected
1) Register A ...	Parcelwise details of each complete holding of each resident cultivator in the village.
2) Register B ...	Parcelwise details of each incomplete (part) holding of the resident cultivators in the village.
3) Register C ...	Parcelwise details of each incomplete (part) holding of the non-resident cultivator in the resident cultivators in the village under enumerations.
4) Register D ...	Holdingwise abstract of each completed holding in respect of resident cultivators according to different size classes of holdings.
5) Green Schedules ...	Parcelwise details in respect of each incomplete holding (as taken from Register C) for being communicated to the concerned talathi, in whose jurisdiction the concerned cultivator resided.

Printing of Schedules

2.23. The programme for printing of Agricultural Census and Input Survey schedules was finalised in consultation with the Director, Government Printing and Stationery, Bombay, and the printing was got done in Government Printing Presses. As the field staff could not assess properly, the requirement of certain schedules and registers recurring demands for additional forms and registers was received and had to be fulfilled at a very short notice and hence additional copies of required census forms had to be got printed as additional requirements. The volume of schedules required is as under :-

Registers	No. of copies printed
1. Register A ...	60,000
2. Register B ...	70,000
3. Register C ...	67,000
4. Register D ...	60,000
5. Green Schedules ...	6,00,000
6. Listing Schedules ...	1,50,000
7. Instruction Books ...	15,000
8. Register E ...	9,000

Arrangements for processing of data

2.24 A Mechanical Tabulation Cell was created in the Agricultural Census Scheme under the Deputy Commissioner (Agricultural Census) for attending to the processing of the data collected in the main census and Input Survey. This Cell was headed by the Statistician (Mechanical Tabulation) who was responsible for co-ordinating and supervising pre-punch scrutiny of the returns, punching of the data and computerisation of the same for obtaining the out-put tables. He was assisted by 2 Assistant Statisticians and other subordinate staff who were engaged in the work of scrutiny of the schedules, coding of the data, transfer of the data to card design schedules, updating of the data of the registers etc. This staff also attended to the preparation of the test data, carrying out validation checks, testing of the programmes, transfer of the data on magnetic tapes and final computerisation of the data. The Regional Computer Centre, Pune accepted the responsibility of developing the computer programmes and the entire

processing of the data was carried out under the technical guidance of the concerned Officers of the Regional Computer Centre, Pune. The Statistician (Mechanical Tabulation) and Assistant Statisticians were closely associated with this work of Mechanical tabulation.

2.25 In order to streamline the process of transfer of data to punch cards, it was first necessary to subject the data to a careful scrutiny, checking for internal consistency and correctness of the aggregation, the data were then transferred to a special card design schedule so as to ensure speedy and accurate punching. Because of the delay in the field work of Agricultural Census, it became essential to compile urgently the information to be given in the Census Table No.1. A separate schedule in the form of 'E' register was got printed and completed with the help of Circle Inspectors/Officers. This schedule was scrutinised at taluka level and the information was compiled with the help of District and Divisional Statistics staff and on the basis of information collected in 'E' registers, provisional table No.1 was prepared as required by the Central Ministry of Agriculture.

Training

2.26 A booklet containing detailed and self-explanatory instructions for the conduct of the census was prepared in Marathi, covering every aspect of the census including concepts and definitions, checks to be applied, procedure to be adopted for collecting census data, right from the listing of the holdings to the final stage, with suitable examples. Each field worker and supervisor was supplied with a printed copy of the booklet. In addition, separate instructions relating to the supervision of the census work were also given for the guidance of the supervisory agencies.

2.27 The training of workers at all levels was a major aspect of the census operation. The organisation of the training of thousands of field workers involved in the Agricultural Census in a short period was a huge task. A two-tier training programme as below was organised :-

(a) Divisional level for officers who were to impart training to the field staff along with other higher officers associated with the supervision and guidance of the census programme.

(b) Another one at the tahsil level for training the field and supervisory staff at that level

2.28 The divisional orientation meetings were conducted by the Deputy Commissioner (Agricultural Census) and Statistician (A.C.Tab) and were presided over by the respective Divisional Commissioners. These classes were attended by the concerned Deputy Collectors of the Revenue Department, Assistant Statisticians of the Statistics Division of the Agriculture Department, District and Regional Officers of the Directorate of Economics and Statistics and Land Records Department. As soon as the orientation meetings were over, training classes for the field staff were arranged in each district of the division. This was done within a short period of about 3 weeks during which all the training classes were completed. The exact procedure to be followed in preparing the list of operational holdings, compiling the census data in different schedules and checks to be applied for ensuring the complete coverage of the census were explained in detail with the help of the village revenue records. Those village officers, who, due to unavoidable circumstances, could not attend the training class, were subsequently assembled at suitable places and given training.

Dates of commencement and completion of the Census Enumeration

2.29 The census work commenced in 1981 but for one reason or the other it could not gather any momentum for about two and half years. The field work was completed by the end of December 1984.

CHAPTER III - CONCEPTS, DEFINITIONS AND DATA SOURCES

3.1 Concepts and definition adopted in the Agricultural Census 1980-81 are briefly stated below, whereas more detailed explanatory note on the same is given in the Annexure at the end of report. The sources of data, criteria adopted in determining an operational holding and procedure followed in the census are given in this chapter.

Concepts and definitions

(1) *Operational Holding-*

3.2 All land which is used wholly or partly for agricultural production and is operated as one technical unit by one person alone or with others without regard to the title, legal form, size or location.

(2) *Technical Unit-*

3.3 A technical unit has been defined as that unit which is under the same management and has the same means of production such as labour force, machinery and animals.

(3) *Agricultural Production-*

3.4 Agricultural production includes growing of field crops, fruits, grapes, seeds, tree nurseries (except those of forest trees), bulbs, vegetables and flowers, production of coffee, tea, cocoa, rubber, jute, oilseeds, fodder grass *etc.*

(4) *Operated Area-*

3.5 Operated area would include both cultivated and uncultivated area, provided part of it is put to agricultural production during the reference period.

3.6 It would also cover the land occupied by the farm buildings, including the house of the holder, provided such buildings are within the cultivated area. If the farm buildings are located outside the cultivated area and area covered under abadi area, such buildings would not be included.

3.7 If the entire area of the holding is put to non-agricultural use and/or it is under old fallow, it will not be considered as operated area.

The operated area may comprise of :-

- (a) Land owned and self operated.
- (b) Land leased in.
- (c) Land otherwise operated.

3.8 (a) *Land owned and self operated in* :- Land for which the cultivator has the right of permanent heritable possession would be considered as owned. This would include :-

- i) Land held from Government or others under grant or lease or assignment with right of permanent heritable possession with or without right of transfer.
- ii) Land operated under perpetual lease.

Self operated land would include :-

- i) self cultivation
- ii) land cultivated through members of the family
- iii) Land cultivated with the help of hired labour

3.9 (b) *Leased in* :- Area leased in is defined as land taken on lease from others without any permanent right of possession for the lessee. Land may be leased in for :-

- i) Fixed Money
- ii) Fixed produce
- iii) Share of produce
- iv) Usufructuary mortgage
Ownership of the property is with the mortgager but the possession is with the mortgagee (*i.e.* the person to whom the mortgage is made or given) (Income from the property accrues to the mortgagee) and the mortgage is terminated as soon as the full amount is released.
- v) Other terms to be specified.

3.10 (c) *Area otherwise operated* :- This would include encroachment, land forcibly occupied, unauthorised or land in dispute etc. which cannot be treated as owned or leased in, as per the definitions given above.

(5) *Operational Holder*-

3.11 An operational holder is the person who has the responsibility for the operation of the agricultural holding and who exercises the technical initiative and is responsible for its operation. He may have full economic responsibility or may share it with others. The Operational Holder may be Individual/Joint/Institutional.

- (a) **Individual** : If the holding is being operated either by one person alone or by group of persons, who are the members of the same household, it will be considered as an individual holding.
- (b) **Joint** : If two or more persons belonging to different households, share jointly as partners the economic and technical responsibility for the operation of an agricultural holding, such holding would be considered as Joint.
- (c) **Institutional** : Holdings such as government farms sugarcane factories, co-operation farms, lands managed by trust would be treated as institutional.

Complete/Part Holding

3.12 A holding is said to be complete holding if the entire operated area of that holding is located in one village. If the operated area is spread over more than one village in the same tahsil, it would be considered as part holding.

Tahsil would be taken as the outer limit for consolidation of part holdings.

6. Land Utilization

3.13 Operated area would be classified into six broad categories :-

- i) Net area sown.
- ii) Current fallow
- iii) Fallow land other than current fallow
- iv) Other uncultivated land excluding fallow
- v) Culturable waste, and
- vi) Not available for cultivation

3.14 (i) *Net area sown* :- Total area sown with crops and/or orchards (counting the area sown more than once in the same year only once)

3.15 (ii) *Current fallow* :- Cropped areas which are kept fallow during the current year.

3.16 (iii) *Fallow other than current fallow* :- All lands which are taken up for cultivation but temporarily out of cultivation for a period of not less than one year and not more than five years.

3.17 (iv) *Other Uncultivated land excluding fallow* :- This include-

3.18 (a) *Permanent pastures and other grazing lands* :- All grazing lands, whether they are permanent pastures and meadows or not. Village common grazing lands would, however, be excluded.

3.19 (b) *Land under miscellaneous tree crops* :- Cultivable land which is not included in the net area sown but is put to some agricultural use. Land under casuarina trees, thatching, grassess, bamboo bushes and other groves for fuel which are not included under orchards would be covered under this category.

3.20 (v) *Culturable waste* :- All lands available for cultivation, whether not taken up for cultivation or taken up for cultivation once but not cultivated during the current year and the last five years or more in succession for one reason or the other. Such lands may be either wholly or partly covered with shrubs and jungles which are not put to any use. Land once cultivated but not cultivated for five years in succession would also be included.

3.21 (vi) *Not available for cultivation*:- This would include Forest, area under non agricultural use, barren and uncultivable land.

3.22 (a) *Forest* :- All lands classed as 'Forests' under any legal enactment dealing with forests or administered as forests, whether State owned or private and whether wooded or maintained as potential forest land.

The area of crops raised in the forest and grazing lands or areas open for grazing within the forests would be included under the forest area. Only private forest would be covered under this category.

3.23 (b) *Area under non- agricultural use* : All lands occupied by buildings and other lands put to uses other than agriculture within the holding.

(c) *Barren and uncultivable land* : All barren and uncultivable land within the cultivated holdings.

Irrigation :- A crop receiving water from a source in addition to natural precipitations is classed as irrigated crop, irrespective of the source and number of irrigations given.

Land not covered by the Census

3.24 The basic unit for which the information is collected in the census is an operational holding. Consequently, land not belonging to an operational holding is excluded from the coverage of the census. Thus lands under the following categories are excluded from the census.

- (a) Government forest and barren lands.
- (b) Government waste land not leased out, not allotted or granted to individuals or institutions for cultivation.
- (c) Land under village site and village common lands.
- (d) Land under non-agricultural use, such as those covered by buildings, houses and factories and those covered by the public roads, railways river, banks *etc.*

However, lands covered by private forests, pastures or grazing land and those put to non-agricultural use within the operational holdings were included in the census. More details of the lands to be included in an operational holding are given in paragraph 3.7 of this chapter.

Source of Data

3.25 In order to collect the required data for an operational holding, the information under various items covered by the census, for different parcels of land belonging to the holding was required to be first compiled and consolidated in the forms prescribed. This information for individual parcels was available in the village revenue records. Since Maharashtra has an excellent land record system and as the entire area of the State is cadastrally surveyed, the details of the land use statistics along with other particulars such as, name of the tiller of the land and mode or status of cultivation with respect to the land, are readily available for each parcel in Village Form VII - XII. Similarly, the ownership register called Village Form No.VIII-A (or Khataoni) contained particulars of lands owned by each farmer. Hence for compiling the census data as required above, the Village Form VII - XII (or Khasra) and Village Form No.VIII-A were mainly made use of in the retabulation of the data for the census.

Criteria adopted for determining an Operational holding

3.26 With the existing system of land records, a readymade list of operational holdings (i.e. particulars of all the lands cultivated by each farmer) was not available. Moreover, besides the land cultivated by an operator in one village, the lands operated by him in other villages within the same tahsil had also to be found out. In order to ensure the correct determination of each operational holding, the field staff was instructed to adopt the following criteria for identifying the components of an operational holding :-

3.27 (a) only those parcels of land cultivated (either owned or leased in) by a farmer under one technical unit should be treated as an operational holding. If some parcels of lands of a holding were cultivated under one technical unit and others by another technical unit, they should be treated as two operational holdings.

3.28 (b) It should include also those parcels of land (in the possession of the operator) occupied by farm house of land put to other non-agricultural purposes, uncultivable lands and pot Kharab. However, if the entire area of a holding consisted only of such lands (*i.e.* non-agricultural, uncultivable, *etc.*) such a holding should be excluded under the census.

3.29 (c) Where some parcels of land of a holding were fallow, they should also be included in the operational holding. However, if the entire holding consisted of fallow land only (other than current fallows), the holding should be excluded. In case the entire holding consisted of "current fallows" (*i.e.* land kept fallow during 1980-81 only), it should be included in the census.

3.30 (d) Government waste lands cultivated by a farmer should be included in the operational holding.

3.31 (e) Land belonging to a temple, but cultivated by a farmer as a trustee without incurring any cost of his own and merely as a manager, should be treated as a separate operational holding belonging to the temple and reported as "cultivation managed by a trustee". Any land, owned or cultivated by the trustee of his own (reaping the benefits of the cultivation therefrom), would form a separate operational holding and the trustee treated as the operator.

3.32 (f) In some villages where consolidation of holdings had been done, the previous cultivator might, in a few cases, continue to cultivate the lands, although in the records his name was not shown. In such cases, the *de-jure* positions (*i.e.* the one shown in the records) should be taken as the criterion for determining the operational holding.

3.33 (g) Where a farmer had raised a loan by mortgaging his lands to an institution like the Land Mortgage Bank, the Record of Rights might show the Bank as the owner till the loan was repaid. But for all practical purposes, the farmer should be treated as the *de-facto* cultivator. The lands mortgaged should be treated as owned (or rented as the case may be) and self-cultivated and form part of his operational holding, if the farmer was actually cultivating his lands.

3.34 (h) In case one or more parcels of land of the holding grow grass naturally and bestowed economic benefits, it should be treated as a crop, if its area was included in the net sown area in the khasra.

Joint Holdings :-

3.35 (a) *Land cultivated jointly by members of a family :-* If two or more persons belonging to different households share jointly (as partners) in the economic and technical responsibility for the operational of an agricultural holding, the holding was said to be "Joint". In such cases, the names of all the partners should be entered under the items "name of holder" and the holding should be classified as a joint holding in the Agricultural Census. However, if the persons jointly operating the holding were members of the same household, one of them, say the head, should be considered as the individual holder.

3.36 (b) *Joint holdings with shares specified* :- In some cases, two or more farmers were shown in the record of rights as joint holders. Further, their exact shares were also indicated in terms of 'annas', but the total area of each parcel of land thus cultivated was not split up according to the area operated by each sharer, though, on the spot, such separate cultivation existed. In such cases, the land cultivated by each farmer should be treated as belonging to a separate operational holding and all other lands, if any, cultivated by him elsewhere (either in that village or in any other village in the same tahsil) should be included in his operational holding.

Procedure adopted for listing of operational holdings

3.37 The first task in the census was the preparation of the complete and correct list of operational holdings, taking necessary care to avoid any omission and duplication of entries. Similarly, a single holding had to be differentiated from a plural holding. To avoid such likely omissions and mistakes and to ensure that the Census covered all the land cultivated by each operator, when scattered in two or more villages, the talathi used his local knowledge fully and also consulted the knowledgeable farmers, sarpunch, kotwal *etc.* of the village, at a meeting of all such persons concerned, convened for this purpose.

3.38 The rest of the procedure depended on the land records system prevalent in the districts in the different regions of the State and hence the same is described below separately for each region.

(i) *Western Maharashtra (Pune, Konkan and Nashik Divisions)* :- The information on ownership holdings with particulars of parcels of land (in each holding) and the names of the owners arranged in the alphabetical orders was readily available in the village Form VIII-A (or Jamabandi register maintained in some parts of the State). Since it was reported that most of the farmers in Maharashtra were owner cultivators, the above village Form was taken as the starting point for preparing the list of operational holdings. To ensure that all the owner cultivators in the village were first accounted for a preliminary listing schedule was prescribed which contained the particulars of the survey numbers (or pot hissa numbers) owned by each cultivator, whether he was resident or non-resident of the village (with particulars of the village of his residence in case of the latter) and also whether he had operated lands in other villages in the same tahsil.

3.39 Then starting with the first cultivator in the list, verification was made, parcel by parcel of land, as to whether it was being cultivated by the owner himself by reference to the V.F.VII-XII (or khasra). The parcels thus cultivated by the owner were ticked off in the list. For those parcels (Survey numbers and pot hissa numbers) which were not cultivated by the owner, a cross mark was made against them and the name of the actual cultivator was ascertained from the V.F. VII-XII for each parcel and it was entered in a supplementary list in the alphabetical order along with the particulars *viz.* survey and pot hissa numbers as also the area of each parcel. In this process, care was taken to see whether the name of the cultivator thus entered in the supplementary list, had not already occurred, (being an owner-cultivator) in the primary list. If his name had already occurred, the particulars of land not owned but cultivated by him were also shown against his name in the primary list. Again, for each parcel of land for which verification had thus been completed, a tick mark was made at the top of the concerned page of the V.F. VII-XII indicating that the parcel of land has already been considered and included in the preliminary list.

3.40 Proceeding in the above manner, the primary list of owner-cultivators and the supplementary list of farmers actually cultivating the lands taken either on lease or rent or any

other manner was completed. Thereafter verification of all the pages of the V.F. VII-XII was made to see whether any particular parcel had remained to be included in one holding or the other. Parcels left out, if any, were included in the respective operational holdings to which they belonged. If a parcel did not belong to any of the holdings already listed, a new holding was formed. In this manner, complete count of all parcels of lands in the operated area was ensured and the preliminary as also the supplementary lists, which gave account of the operational holdings of the village, were completed.

(ii) *Aurangabad Division* :- In this division, the information regarding the khatedars was obtained from the Village Form No.VI (or 'Khataoni'). Using this and the V.F.No. VII-XII, the primary list of cultivators was obtained and then the procedure as described above was followed for determining and listing the operational holdings in each village.

(iii) *Ex-Berar Districts of Nagpur Division* :- In these districts, using the earstwhile 'Jamabandi' Form and the Crop Inspection Register ('Pere-patrak') the procedure under (i) was followed for listing the operational holdings.

(iv) *Ex-C.P.Districts of Nagpur Division* :- In these districts the earstwhile 'Kistabandi Khataoni' Form and 'Khasra' register were used for preparing the list of operational holdings.

Complete and Incomplete (or part) holdings

3.41 Having completed the list of operational holdings of a village they were classified as 'complete' and 'incomplete' holdings by suitable symbol against each holding of the latter category. Where all the parcels of a holding were situated in village, where they were distributed in two or more villages, those located in a village-constituted an 'incomplete' (or part) holding for that village, while all such part holdings of a farmer, taken together, formed a plural holding of the tahsil.

3.42 In case of the resident cultivators of a village, the Census data for the 'complete' holdings in that village were recorded in Register-A and for the 'incomplete' holdings in Register-B. The requisite details relating to the non-resident cultivators having lands in the villages under enumeration were recorded in the Register-C, mentioning in particulars, the village of residence of each alongwith the information about the patwari halka and revenue circle in which that village was located. The particulars thus recorded in the Register-C were transferred to a Green Schedule for each non-resident holder and sent to the concerned patwari (in whose jurisdiction the cultivator was residing) for being included in the holding of each such cultivator in the village of his residence. As generally the patwaris were made to sit in the tahsil office, after the primary compilation of census data, the exchange of wanting information (*i.e.* of all part holdings located outside the village of residence of each operator) could be easily managed and arrangements made for completing the holding of each plural holder in a systematic maner. In case of a khatedar having lands in a deserted village only, but residing in another tahsil, his holding was included in that village where most of the khatedars cultivating the lands in the deserted village, resided.

3.43 On receipt of all the relevant Green Schedule for all the holdings of those operators residing in a particular village of Census enumeration, the concerned talathi sorted out the Green Schedules according to :-

- (i) the holders whose names appeared in Register-B and
- (ii) the rest (*i.e.* of those farmers who only resided in the village but cultivated lands in some other village or villages).

To ensure that the above work of consolidation of the data of plural holdings was done on a systematic and satisfactory basis, it was coordinated at the circle level by the Revenue Inspector and at the tahsil level by the Tahsildar.

Posting of Census data in final census returns :-

3.44 After compiling the holdingwise Census data in the Register-A and Register-B, the holdings were classified according to their size (*i.e.* area) into 14 size classes as specified under the Census (indicated in the Appendix-I).

3.45 The holdingwise data were then posted according to size classes (to which the holdings belonged) in Register-D which contained separate pages for each size class. From the data thus compiled, size classwise aggregation under each item were obtained for each village.

Units for reporting area statistics :-

3.46 The area statistics were completed in terms of "hectare and are", right from the stage of primary compilation of the Census data.

Field Work

3.47 In accordance with the All-India time schedule fixed for the Census programme, the field work of census was planned to be completed by December 1981. However, the Association of the Patwaris refused to undertake this work and filed a petition in the Bombay High Court stating that the work of Agricultural Census may not be entrusted to the revenue officers including Talathis/Patwaris. This petition was rejected by the Bombay High Court on 20th October 1982. Even then the Talathis put up certain demands to the Revenue Minister. One of the demands was to get the help of the Gramsevaks (Village Level Workers) for this Agricultural Census work. Meetings were, therefore, held at the Minister and Secretary's level and the issue was sorted out. Thereafter, eventhough it was decided to organise the census on crash programme basis and complete it within a period of about 3 months for the one reason or the other, the work could not be taken up as desired and it went on lingering for sometime. Some of the local problems also came in the progress of the field work. To sort out the problems confronting the progress of the field work in different districts, the concerned District Officers of the problem districts were called in the Mantralaya, region by region, and various steps were taken to remove the bottlenecks and overcome the local problems.

(2) Livestock census undertaken in 1980-81 employing Zilla Parishad machinery, also adversely affected the progress of Agricultural Census to some extent.

(3) The revenue staff had to attend to the priority work like procurement, settlement of revenue dues, small savings, Family Planning Campaign *etc.*

(4) The posts of Extension Officer (Stat) in a few of the blocks in some of the districts were vacant and could not be filled in due to the economy measures and administrative problems. Subsequently proper technical guidance was not available to the field staff in such talukas till arrangements could be made to depute the Extension Officers (Stat) of other Panchayat Samiti to such problem blocks for attending to the scrutiny of the census returns.

3.48 Continuous efforts were made at different levels to speed up the work and complete

it as early as possible. In fact, the Officers and Supervisory staff of the Census Unit at headquarters undertook intensive tours in different districts immediately after the start of the field work to see that the compilation of the census data is being attended to on the right lines with seriousness and urgency. The progress of census work was periodically reviewed at the divisional meetings of the Collectors and Chief Executive Officers of Zilla Parishads and at the meetings of the district officials every month. In case of problem districts special meetings were convened for Agricultural Census purpose at district, divisional and Mantralaya levels and district census officers were directed to take concrete steps to remove the bottlenecks and complete the census work without delays.

In spite of these efforts, the basic field work of the census was delayed by about three years and got completed by December 1984.

Supervision of the Census operations :-

3.49 In addition to the quantum of supervision entrusted to the higher officers of the revenue department, an attempt was made for increasing the scale of supervision with the assistance of the technical staff of the Statistics Division of the Agriculture Department in districts and divisions, the District Statistical Officers of the Directorate of Economics and Statistics and the Extension Officers (Stat) in the Panchayat Samities.

3.50 Prior to the commencement of the Agricultural Census, steps were taken to check whether the crop inspection had been carried out satisfactorily and the relevant particulars of the census recorded in the village Khasra (*i.e.* V.F. No.VII-XII).

3.51 Supervision of the census work was divided into two phases. In the first phase, the emphasis was on giving an appropriate and correct start to the field work and cover as many talathis in the State as possible and rapid check was organised to see whether correct procedure as laid down had been followed in preparing the list of the operational holdings in each village, the information for part or entire holdings of non-resident cultivators had been despatched to the concerned Talathi /Patwaris, preliminary schedules *i.e.* Registers A, B, Green Schedules etc. had been properly canvassed on the basis of the correct understanding of the concepts and definitions and the information to be actually reported.

3.52 The second phase of the supervision programme was organised on the rationalised basis, the emphasis being on assessing the quality of the census work.

The deficiencies noticed in the census work under both the phases of the supervision programme were brought to the notice of the revenue officers concerned and got rectified not only in respect of the returns of the villages checked, but also those of the other villages where such or other deficiencies were noticed.

Scrutiny of returns :-

3.53 The census returns (primary and final) for the Agricultural Census were deposited at the tahsil office by the Talathis after the completion of the census work village by village. Immediately thereafter the scrutiny of the returns and checking of the village level aggregates was organised in each tahsil. The Extension Officer (Stat) in each Panchayat Samiti carried out the scrutiny and finalised the census data in the manner specified. The District Statistical Officer was entrusted with the checking of the census returns on the Sample basis.

Technical deficiencies in the field work and steps taken to remove them :-

3.54 Besides the administrative and organisational problems mentioned in the previous paragraphs, the following technical deficiencies also caused delay in finalisation of the census data at the field level.

(i) Some of the talathis did not fill in all the columns in the respective registers and hence it had to be got done soon after the lapses were detected.

(ii) Some of the talathis, particularly those who were new to this work, did not carry out the retabulation properly. This resulted in incomplete coverage of the census, both in respect of number of holdings and the parcels thereof and hence it had to be got rectified.

(iii) In districts where assistance of gramsevaks was not properly filled in, leading to certain serious lapses and in few cases duplication of some of the operational holdings was also noticed. Non-Agricultural holdings were also included in the list in some cases. This also had to be got corrected.

(iv) In some of the villages, the information relating to part holding located in other villages were not recorded. This lapse had to be got corrected.

(v) Cultivable areas were reported in place of the operated areas by some of the talathis, as the primary compilation was done from the khata register instead of Khasra register

(vi) In few cases the area under "pot kharab" was included in the column for "current fallow"

(vii) Certain columns relating to irrigation and cropwise statistics provided in the census registers were not properly filled in or were left blank. In some cases, posting and aggregation errors were also noticed.

3.55 All the above errors and omissions were required to be got corrected by asking the concerned persons to reconcile the observed discrepancies.

In fact, special meetings were conducted at each district place where few census returns of each tahsil were scrutinised and final observations pointed out to the assembled staff. In addition, arrangements were made in to form a special checking squad in each tahsil for the scrutiny of census returns of the entire tahsil. Detailed training was given to the members of the Special squad in the work of scrutiny of the returns and finalising the census data speedily.

Despatch of returns

3.56 The census returns duly finalised were despatched by the Tahsildars to the district collectorate along with the list of villages covered by the census. After the returns were received for all tahsils, the district Collectorate then arranged for their transportation along with the above lists to the office of the Deputy Commissioner (Agricultural Census), Pune.

CHAPTER-IV - ANALYSIS OF CENSUS RESULTS

Introduction

4.1 As already stated in Chapter I, this was the third large scale Agricultural Census carried out in the State with 1980-81 as reference year, and data on all the concerned items, is collected on the basis of complete enumeration of all the agricultural holdings in the State. In the previous census of 1976-77, the number of holdings and the operated area only were collected on the basis of complete enumeration of all the agricultural holdings in the State, the information on the remaining items was collected through the Sample Agricultural Census. Since the Sample census covered a large number of villages (7,700) it was not only possible to provide satisfactory estimates of the land uses based on the analysis of the data, but also to study the inter-relationship between the size of the holdings, land use, irrigation and such other characteristics for those regions and districts where these characteristics are well spread and the area thereunder was also quite high.

4.2 In the 1980-81 Agricultural Census the operational holdings were grouped into 14 size classes on the basis of size (particulars of which are given in the Appendix-I) the lowest being less than 0.5 ha. and the highest being 50 ha. and above. Such grouping of the holdings serves as a basic classificatory character also for relating other aspects, such as tenancy, crop pattern, sources of irrigation, *etc.* to the size of holding. In the previous census there were 13 size classes wherein the 7th and 8th size groups of the current census had been combined. However, for the sake of the easier comprehension of the results, further summarisation of the same according to certain broad size groups has been done and the relevant tables have been given in the body of the report as also in the Appendix-II.

Presentation of Results

4.3 The results of the current census have been presented for the State as a whole and for the individual districts, as done in the Census report of 1976-77. Similarly, the results are also given for the 6 regions, the very regions adopted by the National Sample Survey Organisation, Government of India.

The names of the district comprising each region are as stated below :-

Region	Districts comprising the region
1) Region - I (Coastal)	B.S.D., Thane, Raigad, Ratnagiri and Sindhurg (<i>i.e.</i> the Konkan region).
2) Region - II (Inland Western)	Six districts of Ahmednagar, Pune, Solapur, Satara, Sangli and Kolhapur (<i>i.e.</i> all the districts of Pune Revenue division and Ahmednagar of Nashik Revenue Division).
3) Region - III (Inland Northern)	Three districts of Jalgaon, Dhule and Nashik.
4) Region - IV (Inland Central)	Seven districts of Aurangabad, Beed, Parbhani, Nanded, Osmanabad, Jalna and Latur of Aurangabad Revenue Division.
5) Region - V (Inland Eastern)	Six districts of Nagpur, Wardha, Amravati, Buldhana, Akola and Yavatmal.
6) Region - VI (Eastern)	Three districts of Bhandara, Chandrapur and Gadchiroli.

Contents of the Census tables

4.4 In order to understand the nature and type of analysis, a brief account of the contents of the tables of the Census results is given below :-

4.5 Table-I gives the distribution of holdings according to size and their classifications according to individual, joint, and institutional holdings.

4.6 Table-II presents the distribution of holdings according to whether they were entirely owned, entirely leased in or partly owned and partly leased. Table-III furnishes the details of land according to six different types of land use *viz.* (i) net sown area (ii) current fallow, (iii) uncultivated area, (iv) other fallows (v) cultivable waste and (vi) area not available for cultivation.

4.7 Table-IV gives the size-classwise information regarding irrigation, *i.e.* holdings grouped according to whether they were wholly irrigated, partly irrigated or wholly unirrigated.

4.8 Table-V contains details of irrigation, such as sourcewise number of holdings and area irrigated. Lastly Table-VI gives the irrigated, unirrigated and total area under different crops.

4.9 The information in respect of holdings held by SC/ST is given separately at the State level on the above lines at the end of this chapter under separate sub-heading.

4.10 Table-I and II taken together provide information on the pattern of land holdings, tenancy and ownership. Table-III, V and part of Tables IV and VI taken together provide details of land use and irrigation. Table VI contains information regarding area under crops. The six tables containing the census results for the State, regions and districts are given in Part-II. The description of the contents of the tables is given in Appendix-I of this report.

Coverage of Agricultural Census

4.11 The Agricultural Census 1980-81 covers all the agricultural holdings in the State including institutional holdings.

Comparability of the results of the two Censuses

4.12 The results of the Agricultural Census 1980-81 are directly comparable with those of the previous census of 1976-77 in respect of certain characteristics as 1976-77 census was Sample census while that of 1980-81 is based on complete enumeration of agricultural holdings. The figures given in Table No.1 of Part-II of current census are comparable with the corresponding figures of the previous census only in respect of total number of holdings, individual holdings, joint holdings and institutional holdings and their operated area.

4.13 Because of the implementation of the Land Ceilings Act, the tendency towards increase in the number of smaller holdings and decrease in the number of bigger holdings followed by increase in the area of the smaller holdings and considerable decrease in the area of bigger holdings is observed as it is seen that there is large difference between the value of the characterisation in the different size classes of holdings in 1980-81 as compared to 1976-77 census, and similar difference between 1980-81 and 1976-77 figures was observed.

4.14 The results of the current census along with those of the previous census have been given wherever a comparative study of the same was feasible. In this process, since there were only 13 size groups in 1976-77 and 14 in 1980-81, the 7th and 8th group of 1980-81 census have been combined in order to make two sets of figures comparable for the respective size groups.

Discussion of Results

4.15 The results of the census are discussed in three sections. Section-I deals with the coverage of the census and the salient findings of the census are given in an overview. In Section-II the results are discussed districtwise, while in Section-III the findings are

summarised in relation to the size class of holdings. The results of the SC/ST holdings are discussed separately.

SECTION - I

Coverage

4.16 By definition, the census covered land within the operational holdings, leaving out land under occupation by the State and also in certain cases entire land put to non-agricultural use. The total area covered by the census was, therefore less than the total geographical area based on the official statistics, namely those published in the Annual Season and Crop Report. Thus, as against the State total geographical area of 308 lakh ha. of land (official statistics), the census covered only 214 lakh hectares of operated land, i.e. 69.4 per cent as can be seen from the table below :-

TABLE NO. 4.1
Census coverage and Land use

Sr. No.	Land use	(Area in lakh hectares)			
		Area based on		Census	
		Official statistics 1976-77	1980-81	1976-77	1980-81
1.	Land not available for cultivation				
	(a) Forests ..	53	50 54	*	*
	(b) Land put to non-agricultural use ..	10	10	*	*
	(c) Barren and uncultivated land ..	17	17	*	*
	Total	80	81	10	12
2.	Uncultivated Lands				
	(a) Pastures ..	16	16	*	*
	(b) Land covered by miscellaneous tree crops ..	2	1	*	*
	Total	18	17	4	5
3.	Cultivable waste land ..	10	10	8	7
4.	Other fallows (fallows other than current fallow) ..	8	8	6	5
5.	Current fallow ..	9	8	11	8
6.	Net sown area ..	182	183	171	177
	Total	209	209	196	197
	Grand Total	308	308	210	214

* Separate figures are not available.

Individual figures may not add up to the corresponding total due to rounding.

The official statistics figures are provisional.

The land not covered by census consisted mainly of land not available for cultivation and (2) other uncultivated land. Part of cultivable waste land and fallow land (other than current fallow) was also not included in Agricultural Census. It is, noteworthy that operational holders held two third or more of the cultivable waste land and other fallow land (12 lakh ha. out of 18 lakh ha.). The net sown area covered by 1980-81 census was 177 lakh ha. i.e. 83% of the operated area as against 183 lakh ha. based on official statistics.

An Overview

4.17 1980-81, the State had 68.62 lakh operational holdings with the total area of 213.62 lakh ha. giving an average area of 3.11 ha. holding. Most of the holdings (94.3 %) were individual holdings, 5.6% were joint holdings and 0.2% were institutional holdings. Joint and Institutional holdings accounted for 6.2% and 0.5% area respectively of the total operated area. The individual holdings accounted for the remaining 93.3% of operated area. The average size

of the individual holdings worked out to 3.08 ha. while joint holdings average size was 3.47 ha. The average size of the institutional holdings was 10.31 ha.

4.18 In Maharashtra State, tenancy of agricultural land was legally abolished in 1957 and is permitted in only a few cases. Hence, practically all cultivation of land is done only by peasants who owned lands. Thus in 1980-81 97.5% of the total operated land was owned and rest being rented as revealed by census data. It is of interest to note that as compared with the extent of rented land in 1970-71 *i.e.* 5% there has been decrease in area of such land during 10 years period between the two complete census as was expected due to vigorous implementation of the tenancy act. In fact, the total number of operational holdings could be classified into three categories as below :-

- (1) Owner operated *i.e.* area owned and self operated (97.5%)
- (2) Partly owned and partly rented *i.e.* the operator leased in some land in addition to his own (2.0%)
- (3) Pure tenant *i.e.* all the land operated was taken on rent (0.4%).

As shown by census, the total gross irrigated area under growers was 20.5 lakh ha. (10.5% of the total cropped area) while the net irrigated area was 14.36 lakh ha. (7.4%). The irrigated area in the State was thus proportionately small. Of 68.62 lakh of the total operational holding in the State only 11.85 lakh ha. or 17.3% were either partly or wholly irrigated. The number of wholly irrigated holdings was 2.5 lakh or 3.65%.

Number of crop growers

4.19 Number of growers of principle crops and minor but commercially important crops is given in the table below.

TABLE NO. 4.2
Number of crops growing selected crops in 1980-81

Crop	Number of farmers (in lakh) growing the crop
1. Paddy (kh.)	19.13
2. Paddy (Summer)	0.43
3. Bajri	12.39
4. Kh. Jowar	24.88
5. Cotton	16.60
6. Rabi Jowar	18.58
7. Wheat	7.63
8. Sugarcane	4.39
9. Groundnut	7.00
10. Summer Groundnut	0.83

The size class distribution of the holdings of the farmers growing the above crops (given in part-II) showed that more than 50% of the paddy growers had smaller holdings of the size of below 2 ha. while in case of all the remaining crops 50% growers had holdings of size 1 to 5 ha. Maharashtra is mainly a foodgrain growing State with nearly 3/4th of its cropped area under foodgrains. Cereals occupied 114.56 lakh ha. out of 184.9 ha. cropped area (*i.e.* 62.0%). Pulses occupied an area of 22.86 lakh ha. (*i.e.* 12.4%). Among the cereals, jowar was leading crop occupying more than 35% of the cropped area followed by Bajri (9%) and rice (8%). Cotton was leading cash crop of the State accounting for about 14% of the cropped area. Groundnut was also grown in several districts, its area being about 4%.

Size distribution of number of holdings and operated area in the State in the two censuses

4.20 The table below summarises the results of the two censuses of 1976-77 and

1980-81 in respect of number of holdings and the operated area in the State according to broad size groups.

TABLE No. 4.3
Size distribution of number of operational holdings and operated area.

Size class of holdings	Number of holdings (in lakh)		Percentage increase (+) or decrease (-) over 1976-77	Operated area (in lakh)		Percentage increase (+) or decrease (-) over 1976-77
	1976-77	1980-81		1976-77	1980-81	
Mrginal (upto 1.00 ha.)	15.05 (26)	19.26 (28)	+28.0	7.06 (3)	9.73 (5)	+37.8
Small (1 to 2 ha.)	11.42 (20)	15.40 (22)	+34.8	16.76 (8)	23.33 (11)	+39.2
Semi-medium (2 to 4 ha.)	13.39 (23)	16.86 (25)	+25.9	38.33 (18)	48.18 (23)	+25.7
Medium (4 to 10 ha.)	13.51 (24)	13.92 (20)	+3.0	83.39 (40)	84.49 (39)	+1.3
Large (10 ha. and above)	4.26 (7)	3.18 (5)	-25.4	65.52 (31)	47.88 (22)	-26.9
All size classes	57.64 (100)	68.62 (100)	+19.0	211.05 (100)	213.62 (100)	+1.2

Note - (1) Individual figures may not add up to the corresponding totals due to rounding.

(2) Figures in the bracket are percentages based on the corresponding total of the respective columns.

As compared with the number of operational holdings in 1976-77 that in 1980-81 was higher by 10.98 lakh or 19%. The total operated area, however, did not show much variation being only 2.57 lakh ha. more *i.e.* a meagre increase of nearly 1.2%.

4.21 The distribution of holdings over the broad size groups shows that in 1980-81 the number of holdings under each of the four categories of marginal, medium, semi-medium and small has increased while in large size the number of holdings has decreased. The operated area also showed an increase in the first four classes and decrease in the large size of holdings. As regards percentage of holdings in the different size classes, it is noticed that as in 1976-77 census in 1980-81 also majority of the holdings are concentrated in the first 3 groups *viz.* marginal, small and semi-medium. These accounted for more than 75% of the total holdings in 1980-81. In contrast, distribution of the operated area amongst the five major size groups was completely different. Medium and large holdings together accounted for over 62% of the total operated area in the State while marginal and small holdings contributed hardly about 15% of the total operated area.

4.22 A significant feature brought out by the above table is considerable increase in the number of holdings in 1980-81 as compared to that in 1976-77 in case of first three size groups. In the last size group, however, there was appreciable decrease of about 25% in the number of holdings. Correspondingly, the operated area under different size groups also followed the same pattern of variation *viz.* increase of over 25% in the operated area in the first three size groups and decrease of about 26% in the last size groups. The decrease in the number of

holdings and the operated area in the last size group is mostly attributed to the implementation of the Land Ceiling Act and partly to natural factor such as succession or inheritance, transfer and sale of lands *etc.*

4.23 The net irrigated area at State level recorded an increase from 13.32 lakh ha. in 1976-77 to 14.36 lakh ha. in 1980-81 *i.e.* about more than 1 lakh ha. (*i.e.* about 8%). The number of irrigated holdings taking those wholly irrigated and partly irrigated together also increased from 13.05 lakh to 14.35 lakh holdings *i.e.* by 1.3 lakh ha. (*i.e.* nearly 10%).

SECTION - II

Districtwise Findings

4.24 The districtwise summary of the results of the two censuses relating to the number of holdings, area operated and average size of holdings is given in Table 4.4. The percentage of small holdings and their areas are also given in the above table. While discussing the census results in both Section-II and III, those pertaining to Bombay Suburban (or Greater Bombay) district have been excluded since it consists mostly of urban area; but the census figures have been just presented for that district wherever necessary.

Number of operational holdings and area operated

4.25 In 1980-81 the number of holdings in the individual districts varied from 88,000 (or 1.3% of the total number of holdings) in Gadchiroli district upto 3,82,000 holdings (or 5.6%) in Ahmednagar district. The distribution of operational area among the different districts ranged from 2.11 lakh ha. or about 1% of the State operated area in Gadchiroli district to 12.63 lakh ha. or 5.9% in Ahmednagar district. In the last 1976-77 census also maximum operational area of 13.08 lakh ha. was observed in Ahmednagar district.

4.26 As compared with the figures obtained in Agricultural Census 1976-77, the number of operational holdings at State level in the current census was higher by 19%. This feature was noticed in all the districts, the increase in number of holdings ranging from 9.96% in Parbhani district to 38.6% in Yavatmal district. The interesting feature of this fact is that this increase exceeded 20% in Dhule, Satara, Aurangabad (Aurangabad and Jalna together) Beed, Osmanabd (and Latur) all the districts of Vidarbha excluding Bhandara *i.e.* Region-V and districts of Chandrapur (Chandrapur and Gadchiroli together). The increase below 10% was observed only in the district of Parbhani.

4.27 The operated area in 1980-81 showed relatively small variation as in 1976-77 at the State level and also in most of the districts. Thus the overall increase at State level was 1.2%. More than 5% increase in the operated area was observed in the districts of Ratnagiri (Ratnagiri and Sindhudurg together), Aurangabad (Aurangabad and Jalna together) and Amravati districts. The decrease in the operated area in 1980-81 as compared to 1976-77 was maximum (about 11%) in Parbhani district. The decrease in operated area was also noticed in Ahmednagar, Pune, Solapur, Sangli, Kolhapur, Nanded, Akola and Wardha districts. However, the decrease was of a smaller order (below 5%) in these districts.

Average size of holdings

4.28 Among the districts, the smallest average size of 1.6 ha. was recorded in Kolhapur and the highest of 4.7 ha. in Osmanabad district. It is interesting to note that in spite of the appreciable increase in the number of holdings in 1980-81, Kolhapur was the very district which had the smallest average size of holding in the last 1976-77 census also.

TABLE - 4.4
Districtwise number of Operational Holdings and area operated in 1976-77 and 1980-81

District	No. of operational holdings		Increase (+) or Decrease (-) over 1976-77 %	Operated Area (hectares)		Increase (+) or Decrease (-) over 1976-77 %	Percentage of holdings of size below 2.00 hectares				Average size of holdings (in hectares)		Increase (+) or Decrease (-) over 1976-77 %
	1976-77	1980-81		1976-77	1980-81		Number		Area		1976-77	1980-81	
	1	2	3	4	5	6	7	8	9	10	11	12	13
B. S. D.	2,391	1,100	- 53.99	3,041	746	- 75.46	93	94	35	65	1.27	0.7	- 44.9
Thane	1,61,227	1,81,809	+ 12.77	4,14,133	4,20,079	+ 1.44	66	68	19	22	2.57	2.3	- 11.5
Raigad	1,95,344	2,17,279	+ 11.20	3,69,789	3,70,121	+ 0.09	75	76	28	32	1.89	1.7	- 10.0
Ratnagiri	3,98,663	2,80,447	+ 14.99	10,57,309	7,54,154	+ 9.32	65	61	15	16	2.65	2.5	- 5.7
Sindhudurg	—	1,77,957	—	—	4,01,747	—	—	—	—	18	—	—	—
Region I	7,57,625	8,58,532	+ 13.32	18,44,272	19,46,847	+ 5.56	68	69	18	21	2.49	2.3	- 4.2
Nashik	2,51,547	2,90,502	+ 15.49	10,35,997	10,50,861	+ 1.43	98	41	9	11	4.12	3.6	- 12.2
Dhule	1,64,368	2,06,996	+ 25.93	7,29,308	7,62,316	+ 4.33	30	39	7	12	4.44	3.7	- 15.9
Jalgaon	2,48,196	2,75,737	+ 11.10	8,47,555	8,72,578	+ 2.95	43	47	14	16	3.41	3.2	- 5.9
Region II	6,64,111	7,73,235	+ 16.43	26,12,857	26,85,755	+ 2.80	38	42	10	13	3.92	3.5	- 10.3
Ahmednagar	3,22,148	3,81,728	- 18.50	13,07,654	12,63,373	- 3.39	40	46	10	15	4.06	3.3	- 19.5
Pune	3,23,435	3,65,173	- 12.90	11,50,092	11,41,929	- 0.70	49	52	12	15	5.56	3.1	- 13.9
Solapur	2,43,947	2,68,699	- 10.15	13,05,036	12,44,154	- 4.67	30	33	6	8	5.35	4.6	- 13.2
Satara	3,20,401	3,88,301	+ 21.19	7,64,729	7,73,438	+ 1.14	63	69	20	32	2.29	2.0	- 16.7
Sangli	2,42,881	2,83,980	+ 16.92	7,25,136	7,20,250	- 0.67	57	61	16	20	2.99	2.5	- 16.7
Kolhapur	3,02,384	3,38,116	+ 11.82	5,37,163	5,22,707	- 2.69	73	77	29	35	1.78	1.6	- 11.1
Region III	17,55,196	20,25,997	+ 15.49	57,89,809	56,65,851	- 2.14	53	57	13	17	3.30	2.8	- 15.5
Aurangabad	2,78,464	2,05,067	+ 34.61	12,94,084	7,66,137	+ 13.78	29	37	7	12	4.65	3.7	- 19.6
Jalna	—	1,69,770	—	—	7,06,327	—	—	33	—	10	—	4.2	—
Parbhani	2,22,413	2,44,571	+ 9.96	10,49,460	9,29,195	- 11.45	29	34	7	11	4.72	3.8	- 19.1
Beed	2,10,729	2,63,573	+ 25.08	9,58,379	9,60,020	+ 0.17	34	39	8	12	4.55	3.6	- 21.7
Nanded	2,00,316	2,33,291	+ 16.46	7,97,704	7,87,971	- 1.22	36	41	9	14	3.98	3.4	- 15.0
Osmanabad	2,36,945	1,40,261	—	12,81,797	6,60,325	- 3.51	25	31	5	8	5.41	4.7	- 12.9
Latur	—	1,51,363	+ 23.08	—	6,66,509	—	—	31	—	8	—	4.4	—
Region IV	11,48,867	14,07,896	+ 22.55	53,81,424	54,76,482	+ 1.76	30	36	7	11	4.68	3.9	- 17.0

TABLE - 4.4—Contd

District	No. of operational holdings		Increase (+) or Decrease (-) over 1976-77 %	Operated Area (hectares)		Increase (+) or Decrease (-) over 1976-77 %	Percentage of holdings of size below 2.00 hectares				Average size of holdings (in hectares)		Increase (+) or Decrease (-) over 1976-77 %
	1976-77	1980-81		1976-77	1980-81		Number		Area		1976-77	1980-81	
			1976-77			1980-81	1976-77	1980-81					
	1	2	3	4	5	6	7	8	9	10	11	12	13
Buldhana	1,79,837	2,35,664	+ 31.04	7,51,238	7,52,324	+ 0.14	39	47	10	17	4.18	5.2	- 23.8
Akola	2,01,704	2,45,114	+ 21.52	8,46,829	8,46,418	- 0.05	39	45	11	15	4.20	3.5	- 16.7
Amravati	2,03,581	2,58,774	+ 27.11	7,25,330	7,74,192	+ 6.73	46	52	15	20	3.56	3.0	- 16.7
Yavatmal	1,66,764	2,31,129	+ 38.60	9,21,956	9,55,784	+ 3.67	21	31	5	10	5.53	4.1	- 25.4
Wardha	1,00,023	1,22,019	+ 21.99	4,59,050	4,52,659	- 1.39	30	38	8	13	4.59	3.7	- 19.6
Nagpur	1,51,282	1,81,906	+ 20.27	6,22,632	6,41,211	+ 2.98	34	41	10	14	4.12	3.5	- 14.6
Region V	10,03,161	12,74,606	+ 27.96	43,27,032	44,22,588	+ 2.21	36	43	10	15	4.31	3.5	- 18.6
Bhandara	2,18,944	2,58,765	+ 18.19	4,24,059	4,28,951	+ 1.15	70	75	29	36	1.94	1.7	- 10.55
Chandrapur	2,16,403	1,75,553		7,25,305	5,24,314		47	51	13	16	3.35	3.0	- 9.1
Gadchiroli	—	87,893	+ 21.74	—	2,10,839	+ 1.36	—	58	—	23	—	2.4	- —
Region VI	4,35,347	5,22,211	+ 19.95	11,49,364	11,64,104	+ 1.28	58	64	19	25	2.64	2.2	- 15.4
State	57,64,307	68,62,477	+ 19.05	2,11,04,758	2,13,61,627	+ 1.21	46	50	11	15	3.66	3.1	- 16.2

TABLE NO. 4.5

Average size of holding	Name of district	
	1976-77	1980-81
Very Small (below 3.0 ha.)	Thane, B.S.D., Raigad Ratnagiri, Satara, Sangli, Kolhapur and Bhandara	B.S.D., Thane, Raigad, Ratnagiri Sindhudurg, Bhandara, Chadrapur, Gadchiroli, Satara, Sangli, Kolhapur
Small (between 3 and 4 ha.)	Pune, Jalgaon, Nanded Amravati and Chandrapur	Buldhana Akola, Amravati, Yavatmal, Nagpur, Aurangabad, Parbhani, Beed, Nanded, Nashik, Dhule, Jalgaon, Ahmednagar, Pune
Medium (between 4 and 6 ha.)	Ahmednagar, Solapur, Dhule, Nashik, Aurangabad, Beed, Parbhani, Osmanabad, Nagpur, Wardha, Buldhana, Akola and Yavatmal	Wardha, Jalna, Osmanabad, Latur, Solapur
Large (above 6 ha.)	---	---

4.29 The average size of holdings was lower in 1980-81 in every district as compared with that in 1976-77. This is due to the fact that the number of holdings increased due to further reforms implementation of the Land Ceiling Act and succession or inheritance and also to some extent on account of transfer and sale of lands. The area operated did not vary much at the district level in most of the districts (only in 3 districts the operated area showed an increase of more than 5% and in only one district it was decreased by 11% as compared to that of 1976-77 as detailed in the above paragraph).

The average size of holdings in the State in 1980-81 was 3.1 hectares.

4.30 An examination of the districtwise average size of holdings reveals that the districts when grouped broadly into four categories as indicated in Table No. 4.5 below, according to very small (below 3 or less than the State average) small (between 3 and 4 hectares) Medium (between 4 and 6 hectares or less than twice the State average) and large (twice the State average and above), the number of districts under first and second group has increased and that in the 3rd group has considerably decreased as compared to that in 1976-77. The number of districts having large average size of holdings (i.e. above 6 ha.) is nil. It was also nil in 1976-77 whereas five districts appeared in this category in 1970-71 Agricultural Census.

4.31 The analysis of cropping pattern which is discussed later, if related to the average size of holdings, indicates that Paddy growing districts had a smaller average size of holdings, their share in the number of holdings also being relatively large as compared to their share in the area.

Joint Holdings

4.32 The districtwise distribution of the number of joint holdings is given in Table No. 1-A of the Appendix-II. It will be seen that out of 3.83 lakh joint holdings in the State, Bhandara district had the highest number being 14.6 percent of the total followed by Jalgaon

and Solapur, contributing 8.5 and 8.3 percent respectively to the Total Table No.2 in Appendix-II giving the proportionate number of joint holdings within the individual districts shows that in Bhandara district the proportionate number of joint holdings is more than 20%. The districts having more than 10% joint holdings are 4, namely Jalgaon and Solapur (11.8% each) Chandrapur (11.9%) and Gadchiroli (12.2%). The districts having proportionate number of joint holdings between 5 to 10 per cent numbered 10. Only in 4 districts the joint holdings were less than 1%.

Proportion of Smaller holdings (of size less than 2 hectares)

4.33 The number of farmers having holdings of size less than 2 hectares (or 5 acres) in the State was as high as 50 per cent. But the area operated by them was quite small being about 16 per cent of the total operated area in the State. The relative proportion of farmers having smaller size of holdings as above was found to be large in the paddy growing districts. It was between 61 to 77 per cent in Thane, Raigad, Ratnagiri, Sindhudurg, Satara, Sangli, Kolhapur and Bhandara districts. Consequently the average size of holdings in these districts was quite less being 1.6 to 2.7 hectares. The proportion of such small sized holdings was comparatively low being 45 per cent or less in predominantly millet and cotton growing districts namely Nashik, Dhule, Solapur, Akola, Yeotmal, Wardha and Nagpur districts and all the seven districts of Aurangabad Division. Similar trend was observed in the previous census of 1976-77 also, as can be seen from Tables 3 and 4 Appendix-II.

Tenure and Tenancy

4.34 As mentioned earlier more than 98% of the holdings in the State were entirely owned by the farmers. In fact, as will be seen from the Table No.5 of the Appendix-II, the percentage of such holdings was more than 95 in all the districts barring Sindhudurg and Gadchiroli where it was 92 and 91.5 respectively. In previous census, the proportion of such holdings was lower in all the districts.

4.35 Only in 5 districts namely Thane (1.5), Sindhudurg (1.3), Kolhapur (1.1), Aurangabad (1.00) and Gadchiroli (3.8) the percentage of wholly rented holdings was 1.0 or more. In all the remaining districts it was less than 1 per cent.

4.36 The percentage of partly owned and partly rented holdings, was less than 2 in 23 districts. More than 3 per cent of such holdings were observed in the districts of Sindhudurg (5.7), Kolhapur (3.1), Latur (3.2) and Gadchiroli.

4.37 The proportion of the overall rented area in the State was only about 1.3 per cent. In the district it was lowest in Bhandara being only 0.13 per-cent. In the last census also the same district had lowest overall rented area (0.4%). The highest overall rented area was found in Yavatmal district being 4.65 per cent. In fact the relative extent of total rented area was quite low *i.e.* less than 2 per cent in 23 districts of the State. It is of interest to note that as compared with 1976-77, the proportion of rented area in the current census was much lower in all the districts.

Land use

4.38 The share of the individual districts in the area and number of holdings discussed earlier convey the situation about the partial distribution of land operated in the State. The analysis of land use brings out the extent of utilization of land for different purpose. Table No.6

in Appendix-II gives the percentage area under different categories of land use during the two census years of 1976-77 and 1980-81.

4.39 The extent of utilization of land for agriculture in 1980-81 *i.e.* proportion of the net sown area to the total occupied area varied very widely from 30.6% in Sindhudurg district to as high as 92.2% in Parbhani district. But in several districts *i.e.* 23 out of 29, the net sown area exceeded 80% while in 3 more districts, it was between 70 to 80. Only in 3 districts of Raigad, Ratnagiri and Sindhudurg (*i.e.* Konkan region), the percentage of the net sown area was relatively very low being 47.2, 31.3 and 30.6 respectively.

4.40 As compared with the percentage the net sown area in 1976-77, that in 1980-81 did not differ at the State level. The two sets of figures differed only marginally in almost all the districts.

4.41 The State total area under the remaining five items of land utilisation (*viz.* uncultivated land, current fallow, other fallows, culturable waste and land not available for cultivation) together accounted for only 17% of the operated area. Consequently, the proportion of area under these individual items was hardly 2 to 5.7 per cent. Under these circumstances, no attempt has been made to compare the two sets of census figures. But generally the district level proportionate area under individual items did not change appreciably in the two census years.

4.42 The relative area under culturable waste was appreciably high in the 3 Konkan districts *viz.* Raigad, Ratnagiri and Sindhudurg being 14.6, 20.5 and 12.0 per cent respectively. Similarly the relative area not available for cultivation was also appreciably high under these three districts being 16.3, 25.2 and 24 per cent respectively. This is attributed to the fact that as the three districts are situated around the mountainous area of the Sahyadri ranges, the area under cultivation was comparatively lower.

Irrigation

4.43 The census data collected on the different aspects of irrigation such as the number of irrigated holdings area irrigated according to sources of irrigation, cropwise utilisation and categories of beneficiaries are summarised in the following paragraphs.

Irrigated holdings and area irrigated in the State

4.44 The results of the census 1980-81 show that the State is very poorly placed in the Indian Union in respect of the availability of irrigation facilities to farming. The table below summarises the State level irrigation statistics.

TABLE No. 4.6

Item	(Number of holdings and area in lakhs)			
	Wholly irrigated	Wholly unirrigated	Partly irrigated & unirrigated	Total
Number of operational Holdings	.. 2.51(3.7)	54.3(79.1)	11.8(17.2)	68.6(100)
Net sown area (ha)	.. 3.25	131.72	42.07	177.04
Net irrigated area (ha)	· 3.25	-	11.11	14.36
Average net sown area per holding (ha)	.. 1.30	2.42	3.55	2.58
Average net irrigated area (ha)	.. 1.30	-	0.94	1.00

Out of 177.04 lakh hectare of net sown area in the State, only 14.36 lakh hectares *i.e.* 8.1 per cent of the net sown area received irrigation from one source or the other. This irrigation was distributed in 14.31 lakh holdings *i.e.* 20.9 per cent of the total number of holdings in the State. This indicated fact that 91.9 per cent of the net sown area and 79.1 per cent of the total number of operational holdings in the State did not have any irrigation. This fact is noteworthy.

4.45 Out of 14.31 lakh irrigated holdings, only 2.51 lakh holdings (*i.e.* 17.5%) were wholly irrigated. The irrigated area under this holdings was 3.25 lakh hectares or 22.6 per cent. Of the total unirrigated area (about 77.4 per cent) was from partly irrigated holdings.

4.46 The average net sown area per holding in case of wholly irrigated holdings, wholly unirrigated holdings and partly irrigated holdings was 1.30, 2.42 and 3.55 hectares respectively. According to the average in case of a partly irrigated holdings was higher by 1.13 hectares that of a wholly unirrigated holding. The overall average irrigated area per irrigated holding (taking together the first and third categories of holdings referred above) was 1.00 hectare.

4.47 The census estimates of the above characteristics of 1980-81 as compared with the corresponding Sample Census figures of 1976-77 for the different districts are given the Table Nos. 7 and 8 of the Appendix-II. It is seen that at State level, the total number of wholly irrigated holdings decreased from 4.2 to 3.7 per cent in 1980-81 as compared with those of 1976-77. The wholly unirrigated holdings on the other hand increased from 77.3 per cent in 1976-77 to 79.1 per cent in 1980-81. In case of partly irrigated and partly unirrigated holdings there was a slight decline in proportionate number.

Distribution of Irrigation in the districts

4.48 The information on the districtwise distribution of irrigation is summarised below, in respect of-

- (1) Area irrigated
- (2) Number of irrigated holdings and
- (3) Sourcewise area irrigated

Even though the percentage net irrigated area for the State was low (8.1%) yet some districts are better placed having appreciably higher percentage of area irrigated while other districts have practically no irrigation as will be clear from Table No.4.7 below

TABLE NO. 4.7
Distribution of districts according to percentage net irrigated area

Class intervals in percentage			
15 and above	10 to 15	5 to 10	Less than 5
<i>Year 1976-77</i>			
Ahmadnagar (17.9)	Pune (12.1)	Nashik (8.7)	Raigad (3.3)
Bhandara (32.5)	Satara (11.1)	Jalgaon (8.8)	Aurangabad (4.6)
Chandrapur (17.9)	Sangli (11.3)	Dhule (8.0)	Beed (3.1)
	Solapur (11.0)	Nagpur (9.2)	Amravati (3.5)
	Kolhapur (13.9)		Wardha (4.3)

TABLE NO. 4.7 - Contd.

Class intervals in percentage			
15 and above	10 to 15	5 to 10	Less than 5
<i>Year 1976-77 - Contd.</i>			
			Thane (1.4)
			Ratnagiri (1.8)
			Parbhani (2.7)
			Nanded (2.9)
			Osmanabad (2.8)
			Buldhana (2.4)
			Akola (1.9)
			Yavatmal (2.2)
			Maharashtra (7.8)
<i>Year 1980-81</i>			
Ahmednagar (13.3) ✓	Nashik (10.3) ✓	Jalgaon (6.3)	Thane (1.3)
Chandrapur (17.5)	Pune (14.5) -	Dhule (8.9)	Raigad (4.0)
Gadchiroli (20.0)	Solapur (11.1)	Aurangabad (5.1)	Ratnagiri (0.4)
Bhandara (37.2) ✓	Satara (13.5) ✓	Nagpur (9.7)	Sindhudurg (4.4)
	Sangli (11.7)		Jalna (2.9)
	Kolhapur(13.3)		Parbhani (2.8)
			Beed (3.4)
			Nanded (2.6)
			Osmanabad (4.1)
			Latur (1.5)
			Buldhana (2.5)
			Akola (2.1)
			Amravati (3.5)
			Yavatmal (2.2)
			Wardha (4.3)
			Maharashtra (8.1)

4.49 The districts of the State can be divided into two broad categories according to (i) those having percentage irrigated area above that at the State level (*i.e.* 8 percent) and (ii) below that at the State level in 1980-81. The first category comprising of 12 districts having 73 per cent of the irrigated holdings in the State with 76 per cent of the State irrigated area. Thus less than half the number of districts of the State accounted for nearly three-fourths of the total number of irrigated holdings and of the total net irrigated area in the State. Similar trend was observed in the last Census of 1976-77 also.

Number of irrigated holdings

4.50 The number of holdings according to the three categories (i) wholly irrigated, (ii) wholly unirrigated and (iii) partly irrigated, expressed as percentage of the total number of holdings in each district is shown in Table No.7 of the Appendix-II. The percentage of net irrigated area under the first and third categories of holdings is also given under the same table. In the 12 districts where the percentage irrigated area was higher than 8% (*i.e.* the State level percentage), the proportionate number of irrigated holdings varied from above 16 per cent in Dhule district to over 45 per cent in Bhandara district. The proportionate number of wholly

irrigated holdings ranged from about 0.1 per cent in Yavatmal district to over 18 per cent in Bhandara district while that of partly irrigated holdings varied from 1.7 per cent in Ratnagiri district to about 33 per cent in Bhandara district. Practically the same pattern was observed in the last Census also.

4.51 In the individual districts, the percentage number of wholly irrigated holdings was lower in 1980-81 in Ahmednagar, Pune and Solapur districts and higher in Satara, Bhandara and Chandrapur districts. Difference was also observed in other districts but it was marginal. The percentage number of partly irrigated holdings was found to be lower in Nashik, Dhule, Jalgaon, Sangli, Kolhapur, Parbhani, Beed, Nanded, Wardha and Chandrapur districts. It was higher in Thane, Pune, Osmanabad and Bhandara districts and in other districts the difference was marginal.

4.52 The percentage net irrigated area in the wholly irrigated holdings was lower in 1980-81 in comparison with that of 1976-77, particularly in Raigad, Ahmednagar and Pune districts. It was higher in Satara, Kolhapur, Bhandara and Chandrapur districts. In other districts the difference was marginal.

4.53 The average irrigated area per wholly irrigated holdings and partly irrigated holdings did not differ very much in two Census years in most of the districts as well as at State level.

Sources of Irrigation

4.54 The districtwise percentage of area irrigated by sources is shown in Table No.9 in Appendix-II. Well was the important source of irrigation accounting for 60 per cent of the total irrigated area in the State as against 57 per cent in 1976-77. The net area irrigated by wells was 8.55 lakh hectares. Canal was the second important source of irrigation in the State, contributing about 20 per cent of the total irrigated area in 1980-81 as compared to 22 per cent in 1976-77. The area irrigated by canals was 2.93 lakh hectares. Canal irrigation was concentrated in 13 districts of Dhule, Jalgaon, Nashik, Ahmednagar, Pune, Solapur, Satara, Parbhani, Nanded, Nagpur, Chandrapur, Bhandara and Gadchiroli districts which accounted for about 90 per cent of the total area irrigated by canals.

4.55 Tank was localised source of irrigation. Bhandara, Chandrapur and Gadchiroli districts alone accounted for more than 80 per cent of the total area irrigated by tanks.

4.56 Among the other sources of irrigation, lift irrigation was important. This source of irrigation was predominantly prevalent in the three districts of Kolhapur, Satara and Sangli. This accounted for over 75 per cent of the total area under lift irrigation.

In addition, the data was collected on the following items also :-

- (1) Number of holdings or farmers having irrigation facilities according to each source.
- (2) Number of wells used for irrigation and those not in use and
- (3) Number of wells fitted with pumps.

The findings in this regard are briefly summarised for each major source of irrigation. As the irrigated area was concentrated only in some districts, the findings are discussed here in respect of those districts only which are important for the respective sources of irrigation.

(1) *Number of holdings irrigated by each source*

4.57 The table below gives the State level figures of the number of holdings receiving irrigation by such source.

TABLE NO. 4.8
Number of holdings and area irrigated by different sources in 1980-81

Source	No. of holdings (in lakh) Irrigated by each source		Area irrigated (in lakh ha.)	
	Number	Percentage	Area	Percentage
1) Wells	8.51	59.3	8.55	59.5
2) Canals	2.80	19.5	2.93	20.4
3) Tanks	1.39	9.7	1.66	11.6
4) Lift irrigation	1.62	11.3	0.85	6.0
5) Others	0.57	4.0	0.37	2.5
Total	14.35		14.36	

Of the 14.35 lakh irrigated holdings, 59.3 per cent were irrigated by wells and 19.5 per cent by canals. Tank and lift irrigation were the sources of irrigation in about 10 and 11 per cent of the holdings respectively. The rest of the holdings *i.e.* 4 per cent were irrigated by other sources.

(2) *Irrigation by Wells*

4.58 Out of 8.50 lakh farmers having well irrigation facilities, 6.85 lakhs *i.e.* over 80 per cent of them were distributed in 12 districts as indicated in the Table below.

TABLE NO. 4.9
Number of holdings and area irrigated by wells in selected district in 1980-81

District	Number of farmers irrigating by wells	Area irrigated Hectare	Average area irrigated per irrigated holdings Hectare
Nashik	71,469	71,824	1.00
Dhule	26,200	35,510	1.36
Jalgaon	53,147	60,958	1.15
Ahmednagar	1,06,300	1,52,185	1.43
Pune	68,322	87,507	1.28
Satara	70,665	53,077	0.75
Sangli	56,198	40,652	0.72
Solapur	67,869	86,536	1.28
Kolhapur	24,823	15,697	0.63
Aurangabad	37,993	31,767	0.83
Jalna	14,860	14,818	1.00
Nagpur	30,305	31,880	1.05
State Total	8,50,612	8,55,110	1.01

4.59 It is seen that Ahmednagar district had the largest number of farmers using well irrigation, being nearly 1.06 lakhs or over 12 per cent of the State total number. The highest area benefitted was also found in Ahmednagar district being to the extent of 1.52 lakh hectares

i.e. nearly 18 per cent of the total area under well irrigation in the State. The average area irrigated per irrigated holdings was 1.0 hectare at the State level, it was highest in Ahmednagar district being 1.43 lakh hectares. In some other districts also, it was 1.00 hectare and above except in the districts of Satara, Sangli, Kolhapur and Aurangabad in which it ranged from 0.63 to 0.83 hectare. In 1976-77 Census also similar findings relating to irrigated area and its concentration in 10 out of 12 districts listed above was observed.

(3) *Estimated number of wells in use*

4.60 Out of 6.91 lakh wells used for irrigation in the State during 1980-81, 6.46 lakhs wells i.e. over 93 per cent of the total number of wells were fitted with pumps. Thus hardly 7 per cent of the wells at traditional mode of lifting water. About 79 per cent of the wells fitted with pumps were located in 12 districts of the State as can be seen from the table below.

TABLE NO. 4.10
Number of wells in use and area irrigated by wells in 1980-81

District	Number of wells in use				
	With Pumps	Without Pumps	Total Number	Average area per well	Number of wells not in use
				Hectare	Hectare
Nashik	65,821	4,420	69,347	1.00	5,111
Dhule	23,301	497	23,188	1.53	3,108
Jalgaon	44,405	2,317	45,817	1.33	9,740
Ahmednagar	1,30,271	7,285	1,37,556	1.10	6,426
Pune	45,226	4,883	50,038	1.75	6,567
Satara	34,280	1,648	35,928	1.47	4,138
Sangli	35,057	5,642	40,427	1.00	4,877
Solapur	54,163	4,701	58,438	1.48	6,588
Kolhapur	18,990	355	18,696	0.84	2,277
Aurangabad	35,557	1,605	36,628	0.86	2,937
Jalna	15,371	1,313	16,638	0.89	750
Nagpur	26,793	2,819	29,583	1.07	7,710
State Total	6,45,767	53,975	6,90,850	1.24	1,00,985

4.61 It is interesting to note that in most of the individual districts also generally 90 per cent of the wells were fitted with pumps.

The average area irrigated per well was estimated at 1.24 hectares at the State level. Among the districts Pune had the largest average area being 1.75 hectares. In the remaining districts also this average was 1.00 hectares or more except in districts of Kolhapur, Aurangabad and Jalna.

1.01 lakh wells in the State were not in use in 1980-81. Out of this nearly 60 per cent were located in the above 12 districts.

(4) *Irrigation by Canal.*

4.62 In all 2.80 lakh farmers in the State were found to get benefits of canal irrigation. It is noteworthy that out of them 2.32 lakhs or 83 per cent were located in the 11 districts shown in the table below. Bhandara district had the largest number of farmers using canal for irrigation.

TABLE NO. 4.11
Number of holdings and area irrigated by canals in selected districts in 1980-81

Sr. No.	District	CANALS		
		Number of holdings irrigated	Area irrigated	Average area irrigated per irrigated holdings
1.	Nashik	13,163	14,119	1.07
2.	Dhule	7,888	7,174	0.90
3.	Jalgaon	7,099	7,679	1.08
4.	Ahmednagar	44,179	45,972	1.04
5.	Pune	22,362	28,100	1.25
6.	Satara	29,933	18,693	0.62
7.	Sangli	3,021	1,337	0.44
8.	Solapur	15,936	20,165	1.26
9.	Parbhani	6,635	11,266	1.69
10.	Nanded	6,477	5,104	0.78
11.	Bhandara	58,924	65,677	1.11
12.	Chandrapur	16,863	18,728	1.11
13.	Gadchiroli	7,828	8,846	1.13
14.	Kolhapur	1,316	385	0.29
15.	Aurangabad	2,463	2,895	1.17
16.	Jalna	2,513	3,350	1.33
17.	Beed	2,015	1,765	0.87
18.	Osmanabad	2,085	2,679	1.28
19.	Latur	345	348	1.00
20.	Buldhana	1,196	1,716	0.59
21.	Akola	1,248	1,174	0.94
22.	Amravati	94	47	0.50
23.	Yavatmal	4,955	4,080	0.82
24.	Wardha	2,894	3,319	1.14
25.	Nagpur	8,275	1,226	1.48
State Total		2,79,799	2,92,609	1.04

4.63 Out of 2.93 lakh hectares under canal irrigation in the State, about 81 per cent was contributed by the above 11 districts. Out of the above area Bhandara contributed for about 22 per cent and Ahmednagar contributed for about 16 per cent area.

4.64 The average area irrigated per irrigated holding by canal was 1.04 hectares at the State level, while it was largest in Nagpur district being 1.48 hectares. In the remaining 10 districts it was nearly 1.00 hectare or above except in Satara and Dhule districts where it was 0.62 and 0.90 hectare respectively.

As compared with 22 per cent area irrigated by canal in 1976-77 that in 1980-81 was lower being 20.4 per cent.

4.65 It is noteworthy that 8 districts viz. Nashik, Dhule, Jalgaon, Ahmednagar, Pune, Satara, Solapur and Nagpur were benefitted by both canal and well irrigation to an appreciable extent.

(5) Irrigation by tanks

4.66 1.39 lakh farmers in the State used tank as the source of irrigation. Of these nearly

1,16,000 or 84 per cent were located in Bhandara, Chāndrapur and Gadchiroli districts alone, the remaining being distributed mostly in Nagpur, Pune, Satara and Sangli districts. The table below gives the estimated figures for three major districts.

TABLE NO. 4.12
Number of holdings and area irrigated by Tanks in selected districts in 1980-81

District		Number of holdings irrigated	Area irrigated	Average area irrigated per irrigated holding
1. Bhandara	..	54,237	67,717	1.24
2. Chandrapur	..	44,570	54,227	1.21
3. Gadchiroli	..	17,701	22,961	1.29
State Total		1,38,786	1,65,955	1.19

4.67 Out of 1.66 lakhs hectares of area irrigated by tanks, about 87 per cent was located in Bhandara, Chandrapur and Gadchiroli districts. The average area irrigated by tanks per holding in the State was 1.19 hectares.

(6) *Irrigation by Lift*

4.68 1.62 lakh farmers irrigated the crops through lift irrigation, 88 per cent of the farmers were located in Satara, Sangli and Kolhapur districts. In particular, Kolhapur district alone had about 51 per cent of the above farmers as can be seen from the table below.

TABLE NO. 4.13
Number of holdings and area benefitted by Lift Irrigation in selected district 1980-81

District		LIFT IRRIGATION		
		Number of holdings irrigated	Area irrigated	Average area irrigated per holdings
1. Satara	..	21,704	11,021	0.50
2. Sangli	..	39,156	19,519	0.49
3. Kolhapur	..	82,237	35,052	0.42
State Total		1,62,415	85,482	0.52

4.69 The area benefitted by lift irrigation was 0.85 lakh hectares out of which 77 per cent was contributed by three districts. Further, Kolhapur district alone contributed nearly 41 per cent of the total area by lift irrigation in the State. The average area irrigated by lift per holding was 0.52 hectare in the State.

It is interesting to note that pattern of extent of benefit due to tanks and lift was similar to that observed in 1976-77.

Cropping Pattern

4.70 Statistics of the area of almost all the crops grown in Maharashtra were collected in the census. A broad indication of the cropping pattern that emerged from the analysis of the data is summarised in the Table No.4.14 given below :-

TABLE NO. 4.14

	Area in '000' hectare				Proportion of crop area to			
	Irrigated		Total		Gross cropped area		Percentage irrigated area	
	76-77	80-81	76-77	80-81	76-77	80-81	76-77	80-81
Rice	321	339	1530	1624	8.4	8.36	21.0	20.87
Jowar (kh)	40	43	3203	3247	17.6	16.72	1.3	1.32
Jowar (Rb)	190	224	3028	3510	16.7	18.08	6.3	6.38
Jowar (Kh+Rb)	231	267	623	6757	34.3	34.81	3.7	3.9
Bajri	53	56	1666	1670	9.2	8.60	3.2	3.35
Wheat	332	520	819	986	4.5	5.07	40.6	52.73
Total Cereals	950	1193	10716	11456	59.1	59.02	8.9	10.41
Tur	3	3	566	636	3.1	3.27	0.5	0.47
Total Pulses	33	137	2562	2286	14.1	11.77	1.3	5.99
Total foodgrains	984	1331	13278	13742	73.1	70.79	7.4	9.68
Sugarcane	250	288	250	288	1.4	1.48	100.0	100.00
Total foodcrops	1400	1826	13850	14385	76.4	74.11	10.1	12.69
Total oilseeds	25	127	1691	1467	9.3	7.55	1.5	8.65
Cotton	20	53	1835	2800	10.1	14.42	1.1	1.89
Total foddercrops	28	35	681	690	3.8	3.55	4.1	5.07
Total non-foodcrops	76	222	4286	4875	23.6	25.11	1.8	3.52
Total gross-cropped area	1477	2048	18147	19410	100.00	100.00	8.1	10.55
Area cropped more than once	145	612	999	1706	-	-	14.5	35.87
Net sown area	1332	1436	17148	17704	-	-	7.8	8.11

4.71 It is seen that a large part of the cropped area was devoted to food crops accounting for over 74 per cent of the cropped area. Among the food crops, foodgrains covered about 71 per cent of the cropped area comprising 59 per cent under cereals and nearly 12 per cent under pulses. Non-food crops occupied about 25 per cent of the cropped area. The leading single crop of Maharashtra was jowar a cereal which is grown both in the kharif and rabi seasons. It occupied about 35 per cent of the gross cropped area in the State. In order of importance among cereals next to jowar was bajri followed by rice covering 9 per cent and 8 per cent of the total cropped area, respectively. Among the non-food crops, cotton occupied over half of the area under non-food crops. On the whole, the total area covered by oilseeds was about 8 per cent of the gross cropped area and about one-third area under the non-food crops. The leading oilseed crop was groundnut as it occupied nearly half of the area under oilseeds. Thus on the whole, kharif and rabi jowar, cotton, bajri and rice were the principal crops of the State as they covered nearly 64 per cent of the total cropped area. Two more crops viz. groundnut and wheat accounted for about 9 per cent of the gross cropped area. Thus these seven crops accounted for practically three-fourth of the State total cropped area.

4.72 Pulses as a group, were also important as they covered about 12 per cent of the cropped area. Among pulses, tur, gram and mug were relatively important crops. Thus all the 10 important crops together make up a total of fourth-fifth cropped area of the State.

Evidently, nearly one-fifth of the cropped area was distributed among rest of the crops. Among which commercial crops like sugarcane, banana, chillies, onions, fruits and vegetables were important.

As compared with the area under the crops in 1976-77 and 1980-81 was higher in case of cereals.

Cropping pattern in the districts

4.73 The principal crops grown in the individual districts and the area thereunder expressed as percentage of the gross cropped area in the respective districts are given in Table No.10 in Appendix-II below. In Table No.11 Appendix-II, the area contributed in terms of percentages by each district to the State total area under the individual principal crops has been given. The findings on the basis of these two tables are summarised below.

4.74 Table No.10 shows that jowar was relatively the most important crop as judged by the proportion of its area to the total gross cropped area in the districts of Dhule, Jalgaon, Ahmednagar, Pune, Solapur, Satara, Sangli, Aurangabad, Jalna, Parbhani, Beed, Nanded, Osmanabad, Latur, Buldhana, Akola, Yavatmal, Nagpur, Chandrapur and Gadchiroli districts. From Table No.11 of the Appendix-II, it is seen that these 27 districts together accounted for 92 per cent of the area under jowar in the State. Amongst them, Solapur district had the largest area under jowar being about 11 per cent of the State total area.

4.75 Bajri was the next important cereal crop grown to an appreciable extent in the districts of Nashik, Dhule, Jalgaon, Ahmednagar, Pune, Satara, Sangli, Aurangabad, Jalna and Beed districts. These 10 districts covered about 93 per cent of total Bajri area in the State. Thus, it is seen that the cultivation of Bajri was concentrated in fewer districts than in case of jowar despite the fact that bajri was the second important crop in the State. In fact, the districts of Nashik, Ahmednagar, Aurangabad, and Jalna, these four districts together accounted for nearly 50 per cent of bajri area in the State. It was in Nashik district that the crop was grown relatively to a large extent and more half of the State area under Bajri was accounted for in Nashik district.

4.76 Paddy crop was placed third in the order of importance among the principal cereal crops of the State. It was extensively grown in the four coastal districts, namely Raigad, Thane, Ratnagiri and Sindhudurg and among the interior districts of Chandrapur, Gadchiroli and Bhandara in the eastern border of the State. The latter three districts have dependable irrigation facilities. These seven districts together accounted for about 67 per cent of the area under paddy. In other districts like Nagpur, Kolhapur, Satara, Pune, Nashik and Nanded paddy was grown to an appreciable extent. Thus the above 13 districts covered over 90 per cent of the paddy area. However, in the former seven districts and Kolhapur district the crop occupied a larger area than any other crop. In Thane, Raigad, Ratnagiri, Sindhudurg, Bhandara and Gadchiroli districts, paddy occupied over 45 to nearly 84 per cent of the cropped area in the respective districts, its coverage in Raigad district was as high as 83.7 per cent.

4.77 Wheat although a principal crop, occupied hardly 5 per cent of the gross cropped area in the State. The cultivation of wheat was spread over 25 districts excluding the paddy growing coastal districts of Thane, Raigad, Ratnagiri and Sindhudurg. In Nashik, Nagpur districts the area under wheat was more than ten per cent of the cropped area under respective districts, while in any districts it ranged from less than 1 per cent to about 7 per cent of the respective cropped area in the district.

4.78 Cotton is the main cash crop of the State. It is grown on a relatively appreciable scale i.e. exceeding 20 per cent of the gross cropped area of the districts of Jalgaon, Parbhani, Nanded, Buldhana, Akola, Amravati, Yavatmal and Wardha. An examination of the cropping pattern in these districts reveals that only in Akola, Amravati, Yavatmal and Wardha districts, the proportion of area devoted to cotton exceeded that of any other crop including jowar which was as most important crop. More than 90 per cent of the total gross cropped area under cotton is obtained in the districts of Parbhani, Nanded, Buldhana, Akola, Amravati and Yavatmal.

4.79 The proportion of the area occupied by cotton was relatively very small in the districts of Satara, Ahmednagar, Sangli and Solapur. However, the crop in these districts is mostly irrigated and being long staple variety is one of the important cash crop in these districts.

4.80 Among the non-food crops, the next in importance to cotton as cash crop is groundnut which accounted for about 4 per cent of the total cropped area in the State. In districts of Dhule, Kolhapur and Jalgaon, one-tenth of the cropped area was under groundnut. The crop was grown to an appreciable scale i.e. about 5 per cent of the respective cropped area in the districts of Nashik, Satara, Sangli and Latur in the State.

4.81 Among the commercial crops, sugarcane was important due to its high yields and relatively high recovery percentage, although its share in the total cropped area was only 1.5 per cent. It was grown comparatively larger scale in the seven districts of Nashik, Ahmednagar, Sangli, Kolhapur, Pune, Satara and Solapur. One-fifth of the State area under sugarcane was found grown in Ahmednagar and next to that was Nagpur having one-sixth of the State cropped area under sugarcane.

Fodder crop

4.82 Fodder crop occupied a prominent place in the cropping pattern of the State, particularly in the districts of Raigad, Ratnagiri, Pune, Satara and Kolhapur. The proportion of area devoted to fodder crop in these districts ranged from 13.5 per cent in Pune to 38.7 per cent in Thane district.

Irrigated area under crops

4.83 It would be seen from the table No.4.14 that the total gross irrigated area was only 10.5 per cent. The entire area under sugarcane was under irrigation. Amongst the cereal crops, about 53 per cent of the area under wheat was irrigated. The percentage of the area irrigated under rice was about 21 per cent. The irrigated area under cotton was very less being only 1.9 per cent.

SECTION - III

Analysis of Census data according to size of holdings

4.84 The main purpose of the Census was to study the structure of land holdings, the basic unit of enumeration - in relation to the essential agricultural characteristics such as land use, cropping pattern, irrigation, tenancy and type of holdings namely joint and individual holdings, etc. To facilitate such a study, the original 14 size classes have been further compressed into 6 broad size groups of holdings. The results obtained according to these broad size groups are presented in the Tables Nos.12 to 23 in Appendix-II, and the findings in regard to the major characteristics of the land holdings are summarised below.

- (i) *Proportion of number of small sized holdings i.e. of size below 2 hectares and their area*

4.85 The districts with different proportion (per cent) of small sized holdings *i.e.* size below 2 hectares have been grouped and shown in Table No.4.15 below while the percentage of area covered by them is given in subsequent Table No.4.16.

4.86 In 1980-81 the proportionate number of holdings of the size less than 2.0 hectare was as high as 77 per cent in Kolhapur district while it was less 32 per cent in Yavatmal, Latur and Osmanabad districts. Preponderance of such small sized holdings was noticed in 3 more paddy growing districts *viz.* Raigad, Sindhudurg and Bhandara. In the districts of Thane, Ratnagiri, Satara, Sangli, Amravati and Chandrapur, the proportion of such holdings was more than 60 per cent. In 1976-77 the number of districts having more than 50 per cent of such small holdings was only 7.

TABLE NO. 4.15
*Distribution of districts according to percentage of Small holdings
(i.e. size below 2 hectares)*

70 and above	50 to 70	40 to 50	30 to 40	Less than 30
B.S.D.(94)	Thane (68)	Nashik (40)	Jalgaon (39)	
Raigad (75)	Ratnagiri (61)	Dhule (46)	Solapur (33)	
Sindhudurg (71)	Pune (52)	Ahmednagar (46)	Aurangabad (36)	
Kolhapur (77)	Satara (69)	Nanded (41)	Jalna (34)	
Bhandara (75)	Sangli (61)	Akola (45)	Parbhani (34)	
	Buldhana (48)	Nagpur (41)	Beed (39)	
	Amravati (51)		Osmanabad (31)	
	Chandrapur (66)		Latur (31)	
	Gadchiroli (58)		Yavatmal (31)	
	State (51)		Wardha (38)	

4.87 The proportion(per cent) of area of small sized holdings to the total operated area in the different districts is summarised in the table below.

TABLE NO. 4.16
Distribution of districts according to percentage of operated area covered by small size holdings (of size class below 2 hectares)

Class Intervals (In percentage)			
20 and above	15 to 20	10 to 15	Less than 10
B.S.D. (64)	Ratnagiri (16)	Nashik (11)	Solapur (8)
Thane (22)	Sindhudurg (18)	Dhule (12)	Osmanabad (8)
Raigad (32)	Jalgaon (16)	Aurangabad (12)	Latur (8)
Satara (26)	Ahmednagar (15)	Jalna (12)	
Kolhapur (33)	Pune (15)	Parbhani (11)	
Amravati (20)	Sangli (19)	Beed (12)	
Bhandara (30)	Buldhana (17)	Nanded (13)	
Gadchiroli (23)	Akola (16)	Yavatmal (10)	
	Chandrapur (16)	Wardha (13)	
	State (15)	Nagpur (14)	

4.88 It is of interest to note that though 70 per cent or more of the operational holdings in each of the districts of Raigad, Sindhudurg, Kolhapur and Bhandara were small sized yet the area of these holdings was relatively quite low being about 31.33 per cent of the total operated area in the respective districts. The operated area of such holdings was less than 10 per cent

in the 3 districts of Solapur, Osmanabad and Latur.

(ii) *Proportion of big holdings of the size of 10 hectares and above*

4.89 As can be seen from Table No.4.17 below, nearly 10 per cent of the holdings were big in size i.e. of area 10.0 hectares and above in Solapur and Osmanabad districts while their proportion was about 3 per cent or less in the 5 districts of Raigad, Gadchiroli, Bhandara, Kolhapur and Satara.

TABLE NO. 4.17
*Distribution of districts according to proportion
(percentage of big holdings of size 10 hectares and above)*

Class intervals (In percentages)			
10 and above	8 to 9	6 to 7	5 per cent or less
Solapur (10) Osmanabad (10)	Latur (9)	Nashik (6) Aurangabad (6) Jalna (7) Beed (6) Akola (6) Yavatmal (7) Wardha (6) Nagpur (7)	B.S.D. (0.3) Thane (4) Raigad (2) Ratnagiri (5) Sindudurg (4) Jalgaon (4) Dhule (4) Pune (5) Ahmednagar (5) Satara (2) Sangli (4) Kolhapur (1) Parbhani (5) Nanded (4) Buldhana (5) Amravati (4) Bhandara (1) Chandrapur (4) Gadchiroli (2) State (5)

4.90 The area covered by the big holdings, as can be seen from Table No.4.18 below, varied from 35 per cent in Sindhudurg and Solapur districts to 10 per cent in Bhandara district, with respect to the total operated area in the respective districts.

TABLE NO. 4.18
*Distribution of districts according to Percentage of operated area
in High holdings (i.e. 10 hectares and above)*

Class Intervals (In percentages)			
40 to 50	30 to 40	20 to 30	Less than 20 per cent
	Sindhudurg (35) Solapur (35) Osmanabad (33)	Thane (26) Ratnagiri (29) Nashik (23) Ahmednagar (24)	B.S.D. (9) Raigad (19) Jalgaon (16) Dhule (16)

TABLE NO. 4.18 (Contd.)

Class Intervals (In percentage)			
40 to 50	30 to 40	20 to 30	Less than 20 per cent
		Pune (28)	Satara (17)
		Sangli (23)	Kolhapur (16)
		Aurangabad (11)	Parbhani (18)
		Jalna (24)	Nanded (16)
		Beed (22)	Amravati (19)
		Latur (28)	Chandrapur (19)
		Buldhana (21)	Bhandara (10)
		Akola (23)	Gadchiroli (19)
		Yavatmal (25)	
		Wardha (22)	
		Nagpur (21)	
		State (22)	

Districtwise number of operational holdings and their area expressed as percentages during the two Census years of 1976-77 and 1980-81 are given in Table 3 and 4 in Appendix-II for different size of classes.

(iii) *Joint Holdings*

4.91 Table No.1- (A) in the Appendix-II shows that out of 3.83 lakh joint holdings in the State, Bhandara has maximum number of about 56,000 joint holdings and other districts having more than 30,000 joint holdings are Jalgaon and Solapur districts, the area under such holdings in these 3 districts are 1,01,000; 93,000 and 1,69,000 hectares respectively. Thus these 3 districts contributed more than 27 per cent of the corresponding State total area.

4.92 Within the individual districts, the percentage of joint holdings based on total number of operational holdings was relatively appreciable in the districts of Dhule, Solapur, Bhandara, Chandrapur and Gadchiroli being more than 11 per cent *i.e.* more than the total of State level figures as can be seen from Table 2 of the Appendix-II. In order to examine whether the joint holdings were associated with certain sizes of holdings of farmers, the proportion of these holdings according to broad size groups for the above 5 districts is given in Table No.4.19 below.

TABLE NO. 4.19

Number of Joint holdings as percentage of total number of operational holdings by size class in selected districts.

District	Size Class of holdings in hectares						
	Upto 2	2 to 5	5 to 10	10 to 20	20 to 50	50 and above	All size classes
1	2	3	4	5	6	7	8
Dhule	13.0	10.9	10.3	10.2	14.1	7.1	11.8
Solapur	12.0	9.8	27.8	16.4	24.0	36.2	11.8
Bhandara	20.4	24.4	26.8	29.0	38.9	11.1	21.6
Chandrapur	11.5	11.5	13.7	14.1	20.9	20.8	11.9
Gadchiroli	10.5	12.5	18.8	25.8	28.3	41.7	12.2
Total State	5.5	5.2	6.0	7.4	11.4	16.8	5.6

(Percentage is based on extremely small number of operational holdings)

4.93 It is seen that in Bhandara, Chandrapur and Gadchiroli the percentage of joint holdings in the different size groups increased with the increase in the size of holdings upto 50 hectares. However, in Dhule district the percentage appears to be slightly decreased with the increase in size of holdings upto 20 hectares.

(iv) Tenancy

4.94 In 1980-81 about 1.3 per cent of the total operated area in the holdings was taken on lease by the farmers. The proportion of holdings taken on lease to the total number of holdings was about 1.9 per cent (taken together with the partly and wholly rented holdings). This shows that practically very small number of farmers leased in lands for cultivation. Districtwise estimates of percentage of number of holdings and area under three categories of tenure are given in Table No.5 in the Appendix-II.

4.95 The districts where the proportion of the rented area was higher than State level percentage were Thane, Sindhudurg, Kolhapur, Aurangabad, Jalna, Beed, Nanded, Osmanabad, Amravati Yavatmal and Gadchiroli. Yavatmal district had the highest rented area of 4.63 per cent. This percentage varied from 1.5 to 4.3 per cent in the remaining districts as can be seen from Table No.4.20 below.

TABLE NO. 4.20

Rented area as percentage of total operated area in selected districts according to the size class of holdings.

District	Size class of holdings in hectares						
	Upto 2	2 to 5	5 to 10	10 to 20	20 to 50	50 and above	All size classes
1. Thane	2.1	2.0	2.2	1.5	2.5	2.7	2.1
2. Sindhudurg	2.7	2.2	1.3	2.2	1.3	0.02	2.0
3. Kolhapur	2.0	2.8	4.4	8.8	8.6	13.5	3.7
4. Aurangabad	1.5	1.5	1.9	3.0	7.7	1.3	2.0
5. Jalna	1.3	1.0	1.3	1.6	4.7	1.5	1.3
6. Beed	0.9	0.8	1.3	2.4	4.1	1.4	1.5
7. Nanded	1.0	1.1	1.6	2.3	4.3	—	1.5
8. Osmanabad	0.5	0.7	1.0	2.1	4.2	1.6	1.3
9. Amravati	1.5	1.7	2.6	4.0	5.4	0.9	2.3
10. Yavatmal	2.7	3.3	5.1	6.7	6.8	3.6	4.7
11. Gadchiroli	6.7	4.4	3.1	1.9	1.3	0.5	4.3
Total State	0.9	1.0	1.3	1.7	2.4	2.2	1.3

4.96 The relative extent of tenancy showed an upward trend in Kolhapur district from 2.0 to 13.5 per cent with the increase in the size of holdings in all the classes. Increase in the percentage of rented area also increased with the increase in the size in the districts of Aurangabad, Beed, Nanded, Osmanabad, Amravati and Yavatmal upto size of 50 hectares. However, in Gadchiroli district there was downward trend from 6.7 per cent to 0.5 per cent with the increase in the size of holdings. The percentage of rented area in the remaining districts was low.

(v) Land Use

4.97 The most important item of land use is the net sown area which accounted for 83 per cent of the total operated area in the State. Hence, it will be of interest to examine its distribution according to size of holdings. It is significant to observe that the percentage net sown area in the individual size classes showed a continuous downward trend from slightly over 87 per cent to just below 40 per cent with the increase in the size of holdings (excluding the first two sizes), indicating that in the bigger holdings, the proportionate area devoted to agricultural production was comparatively lower. This is attributed to the fact that the percentage area under total uncultivated land (*i.e.* lands includes other fallow land and culturable waste) showed a gradual upward trend with the increase in the size of holdings. Similar trend was also observed in case of land not available for cultivation (*i.e.* includes land under forests and non-agricultural use as also barren and uncultivable land), particularly in the bigger size groups, where the percentage area under each of these two items of land use was relatively high.

(vi) Irrigation

4.98 As was stated earlier (under Section-II) the percentage of net irrigated area was higher than the State percentage (8.1 in 11 districts). Hence, an attempt is made to study the relationship between the extent of irrigation and the size of holdings in case of these 11 districts. Table No.4.21 below gives the proportion of irrigated area to net sown area according to different size classes of holdings in these districts.

TABLE NO. 4.21
Irrigated area as percentage of net sown area according to size class of holdings

District	Size class of holdings in hectares						All size classes
	Upto 2	2 to 5	5 to 10	10 to 20	20 to 50	50 and above	
Nashik	15.93	11.65	9.33	6.76	4.97	6.76	10.34
Jalgaon	10.03	9.36	8.61	7.40	6.71	8.76	8.94
Ahmednagar	24.74	21.72	15.66	8.61	9.10	53.89	18.25
Pune	21.57	17.97	12.72	7.52	4.58	16.44	14.54
Satara	16.94	13.62	10.90	8.42	5.30	24.81	13.49
Sangli	15.39	13.68	9.04	6.91	6.50	3.96	11.71
Solapur	20.30	12.75	10.01	7.97	0.86	40.90	11.07
Kolhapur	17.39	12.85	8.66	5.93	7.11	2.80	13.32
Nagpur	11.81	9.08	9.73	9.48	8.44	15.94	9.73
Bhandara	38.25	37.21	36.35	33.99	38.22	27.98	37.20
Chandrapur	40.40	16.69	10.63	10.03	8.42	11.64	17.47
Total State	12.52	8.99	6.64	5.02	4.82	19.93	8.11

4.99 Only in the district of Bhandara, the irrigated area practically remained the same in most of the size groups of holdings. In the remaining 10 districts, the percentage irrigated area showed declining trend with the increase in the size of holdings upto 50 hectares. However, in the districts of Ahmednagar and Kolhapur the percentage is slightly increased in the size group of 20-50 hectares.

A study of the relationship, if any, between the percentage of irrigated area in different size classes of holdings and the source of irrigation was carried out. The findings are summarised in the following paragraphs.

(a) Irrigation by canals

4.100 Water supplied by canal is an external source and would normally be available on the basis of the location of the farm in the command area rather than on the size of the farm. The extent of area irrigated in a holding by this source, will however, depend on the distribution of the parcels comprising the holding and their coverage by the command area. Against this background, a study of the percentage net area irrigated by canal with respect to the net sown area in different size classes of holdings has been carried out with the help of Table No. 4.22 below, wherein the above information is given for the districts with appreciable percentage area under canal irrigation.

TABLE NO. 4.22
Area irrigated by Canal as percentage of net sown area by size class of holdings

District	Size class of holdings in hectares						
	Upto 2	2 to 5	5 to 10	10 to 20	20 to 50	50 and above	All size classes
Nashik ..	3.82	1.97	1.19	0.66	0.46	0.83	1.66
Ahmednagar ..	5.64	4.92	2.69	1.28	1.57	43.66	4.15
Pune ..	5.81	3.97	2.44	0.95	0.27	14.28	3.22
Satara ..	4.06	2.84	1.74	0.76	0.77	22.46	2.97
Solapur ..	4.67	2.32	1.55	0.76	0.06	38.55	1.99
Nagpur ..	3.36	2.18	2.15	1.25	1.36	2.33	2.20
Bhandara ..	19.50	17.33	14.34	10.32	6.96	0.55	16.85
Chandrapur ..	9.82	4.21	1.88	1.48	1.05	-	3.91
Total State	3.10	1.88	1.12	0.59	0.52	15.86	1.65

The percentage net area irrigated by canal showed a downward trend with the increase in the size of holdings upto 50 hectares in almost all the districts. Exceptional are the districts of Ahmednagar and Nagpur wherein this percentage is slightly increased in the size class of 20- 50 hectares.

(b) Irrigation by Wells

4.101 The area irrigated by wells expressed as percentage of net sown area with the individual size groups of holdings is presented in Table No. 4.23 below for the districts where the percentage area irrigated by wells was slightly appreciable.

TABLE NO. 4.23
Area irrigated by Wells as percentage of net sown area in different size groups

District	Size class of holding in hectares						All size Classes
	Upto 2	2 to 5	5 to 10	10 to 20	20 to 50	50 and above	
Nashik ..	11.53	9.47	8.00	5.95	4.42	5.84	8.47
Dhule ..	4.90	5.59	4.84	4.95	3.12	0.36	5.07
Jalgaon ..	7.93	8.09	7.64	6.76	5.81	0.76	7.71
Ahmednagar ..	18.79	16.54	12.46	7.23	6.91	8.51	13.75
Pune ..	13.63	12.44	9.21	5.90	3.95	1.64	10.03
Satara ..	9.05	8.75	8.37	7.15	4.24	2.19	8.42
Sangli ..	8.32	8.28	7.27	6.18	6.00	3.36	7.65
Solapur ..	14.62	9.75	7.92	6.91	0.75	2.29	8.53
Aurangabad ..	6.83	6.42	4.27	3.76	3.59	1.08	4.58
Nagpur ..	6.41	5.45	5.82	5.74	4.77	5.20	5.73
Total State	5.87	5.40	4.47	3.63	3.34	2.89	4.82

The percentage area irrigated by wells as in the case of canals showed declining trend as the size of holdings increased upto 50 hectares in almost all the district. However, this variation was of low order in the districts of Jalgaon, Dhule and Nagpur.

(c) Irrigation by Tanks

4.102 In Bhandara, Chandrapur and Gadchiroli districts, tank is the important source of irrigation. The percentage area irrigated by tanks in different size classes of holdings for these districts is given in Table No.4.24.

TABLE NO. 4.24
Area irrigated by Tanks as percentage of net sown area by size Class of holding

District	Size class of holding in hectares						All size classes
	Upto 2	2 to 5	5 to 10	10 to 20	20 to 50	50 and above	
Bhandara ..	16.10	17.31	18.28	19.44	27.33	26.86	17.38
Chandrapur ..	27.64	10.15	6.94	6.43	4.60	7.93	11.32
Gadchiroli ..	13.86	12.18	12.33	13.67	10.38	4.60	12.72
Total State	1.80	0.95	0.66	0.54	0.64	0.45	0.94

4.103 The percentage irrigated area showed a general upward trend in Bhandara district from 16 per cent to over 27 per cent upto 50 hectares. In Chandrapur district there was a decline in the percentage area irrigated by tanks with the increased in the area upto 50 hectares. In Gadchiroli district, the variation was of very low order upto 50 hectares.

(d) Area under lift irrigation

4.104 The percentage area under lift irrigation was appreciable only in the 3 districts of Satara, Sangli and Kolhapur and the same is presented in Table No.4.25 below.

TABLE NO. 4.25
*Area under Lift irrigation as percentage of net sown area
by Size class of holdings*

District	Size class of holdings in hectares						All size classes
	Upto 2	2 to 5	5 to 10	10 to 20	20 to 50	50 and above	
Satara ..	3.30	1.60	0.56	0.19	0.16	0.26	1.74
Sangli ..	6.50	5.06	1.40	0.42	0.11	-	3.67
Kolhapur ..	11.82	7.69	4.87	3.26	4.96	2.44	8.50
Total State	1.31	0.53	0.22	0.11	0.12	0.46	0.48

It is seen that the percentage of area under lift irrigation generally declined as the size of holdings increased in all the 3 districts, except in Kolhapur where it showed slight increase in the 20-50 hectares size groups and in Satara slight increase is shown in the group of 50 hectares and above.

(vii) Relative importance of different sources of irrigation

4.105 In order to study the relative importance of the different sources of irrigation and to see whether it was related to the size of holdings also, Table No.4.26 is presented below giving the percentage of the area irrigated by canal, based on the total net irrigated area due to all the sources taken together, in the selected districts.

TABLE NO. 4.26
*Area irrigated by Canal as percentage of net irrigated area
in different size group of holding*

District	Size class of holding in the hectares						All size classes
	Upto 2	2 to 5	5 to 10	10 to 20	20 to 50	50 and above	
Nashik ..	24	17	13	10	9	12	16
Dhule ..	29	17	14	5	9	-	16
Jalgaon ..	17	11	8	7	12	-	11
Ahmednagar ..	23	23	17	15	17	81	23
Pune ..	27	22	19	13	6	86	22
Solapur ..	23	18	15	9	7	1	18
Satara ..	24	21	16	9	15	90	22
Nagpur ..	28	24	22	16	13	15	23
Bhandara ..	51	47	39	30	18	2	45
Chandrapur ..	24	25	18	15	12	-	22
Gadchiroli ..	36	23	15	10	10	16	24
Total State	25	21	17	12	11	80	20

4.106 The above table reveals a distinct trend of declining importance of canal as a source of irrigation as the size of holdings increased over all the size groups upto 50 hectares in the districts of Nashik, Pune, Solapur, Nagpur, Bhandara, Chandrapur and Gadchiroli. Only in the districts of Dhule, Jalgaon, Ahmednagar and Satara, this percentage has declined upto holding size of 20 hectares and has increased in the size of 20-50 hectares. This implies that the farmers with smaller holdings, canal was the more important source of irrigation than in case of bigger holders. Again, though the number of farmers with holdings of the size 50 hectares and above was very few, yet they stand apart from the observed pattern in the districts of Ahmednagar, Pune, Satara, and Gadchiroli, the very big holdings had canal as the important source of irrigation with about 76 per cent of the irrigated area being irrigated by canal.

4.107 It is of interest to note that 51 per cent of the irrigated area was due to canals in the first size group only in Dhule district. Because of this, canal irrigation in these districts as a whole, over all size classes was highest *i.e.* 45 per cent.

4.108 Barring the few cases cited in the preceding paragraph, the holdings in none of the size groups and districts received irrigation water predominantly from canals, in most cases, canal irrigation benefitted less than one-fourth of the irrigated area. If the table similar to that of Table No.4.26 is prepared for wells, it will be seen that in most of the districts and in most cases well was the major source of irrigation. It will also be seen that the proportion of the area irrigated by wells to the total net irrigated area with individual size groups generally increased with the increase in the size of holdings.

4.109 In Bhandara district, however, the trend similar to the one stated above for well irrigation as seen in respect of tank irrigation as is clear from Table No.4.27 below.

TABLE NO. 4.27
*Area irrigated by Tank as percentage of total net irrigated area
by Size Class of holdings*

District	Size class of holdings in hectares						All size classes
	Upto 2	2 to 5	5 to 10	10 to 20	20 to 50	50 and above	
Bhandara	42	47	50	52	72	96	47
Chadrapur	68	61	65	64	54	68	65
Gadchiroli	55	66	69	72	58	10	64
Total State	15	11	10	11	13	2	12

However, in Chandrapur district, the variation is not appreciable. In Gadchiroli district the increase in trend is seen only upto 20 hectares while it is declined with the increase in the holdings size from 20 hectares onwards.

4.110 At district level, tanks accounted for 47- 65 per cent of the irrigated area in the above 3 districts thereby confirming that tanks and not wells was major source of irrigation in these 3 districts.

In Kolhapur district, lift irrigation accounted for nearly 64 per cent of the total irrigated area and it was major source of irrigation in all the size classes, as can be seen from Table No.4.28 below.

TABLE NO. 4.28
*Area under Lift irrigation as percentage of total net irrigated area
by Size class of holdings*

District	Size class of holdings in hectares						
	Upto 2	2 to 5	5 to 10	10 to 20	20 to 50	50 and above	All size classes
Kolhapur	68.0	60.3	56.4	55.1	68.8	87.1	63.8
Total State	10.5	6.0	3.3	2.2	2.6	2.3	6.0

4.111 The percentage irrigated area in the different size classes showed downward trend with the increase in the size of holdings upto 20 hectares in Kolhapur and at State level.

✓ (viii) *Crop pattern according to size class of holdings*

4.112 In the context of subsistence agriculture, the proportionate area devoted to foodgrains is generally expected to be higher in the smaller holdings than in the larger holdings. Against this background, the relationship between the actual cropping pattern and the size of holdings was studied and the findings are summarised below.

4.113 As already seen, the percentage area under foodgrain crops considerably varied from district to district. In order to examine whether the proportion of gross cropped area devoted to foodgrains varied with the size class of holdings. Table No.15 is presented in Appendix II. For the purpose of this study, the districts can be conveniently grouped into 3 categories according to whether the district is growing paddy, millet or cotton predominantly.

TABLE NO. 4.29
Distribution of districts according to different percentage area under Major crops

Predominantly cotton growing districts	Predominantly paddy growing districts	Predominantly millet growing districts
Jalgaon	Raigad	Nashik
Jalna	Sindhudurg	Dhule
Nanded	Bhandara	Parbhani
Amravati	Gadchiroli	Osmanabad
Yavatmal	Thane	Latur
Wardha	Ratnagiri	Aurangabad
Akola	Kolhapur	Beed
Buldhana	Chandrapur	Ahmednagar
		Pune
		Satara
		Sangli
		Nagpur
		Solapur

4.114 The broad classification of the districts has been made on the basis of the percentage of normal area under the crop (or group of crops) to the gross cropped area of the district given in Table No.10 in the Appendix-II. If the value of the percentage was highest for a crop in a district then that district was reckoned as one predominantly growing that crop or group of crops.

4.115 It is seen that in the first category of districts, the percentage area under foodgrains showed a fairly narrow range of variation among the different size classes, particularly in districts of Bhandara, Akola and Amravati. In the district of Jalgaon the area under foodgrains goes on declining with the increase in the size class. In Yavatmal and Wardha districts this declining is found in the group upto 50 hectares. In coastal districts of Thane, Ratnagiri and Sindhudurg which are predominantly paddy growing districts Kolhapur and Chandrapur districts it shows a declining trend with the increase in the size of holdings. In case of Raigad district the decline was small upto the size of 20 hectares and thereafter it showed a decline in the size class and a slight increase in the size class of 50 hectares and above. The percentage area under foodgrains remains practically the same in all the size classes in Bhandara district.

4.116 In the millet growing districts, the pattern of variation differed considerably from district to district. The proportionate area under foodgrains in the districts of Aurangabad, Dhule, Ahmednagar and Solapur showed little variation among the different size classes. It showed upward trend in Sangli district with the increase in the size of holdings. The declining trend was observed in the above size class of holdings in the district of Pune, Satara and Nagpur.

4.117 It can therefore, be concluded that on the whole, no consistent trend is noticed to confirm or reject completely the expectations stated earlier. On the other hand, different types of phenomenon were noticed in the different categories of districts listed above. These somewhat unusual findings have been obtained which suggest that in the districts where the cash crops have been grown on a relatively large scale, the proportion of area devoted to foodgrains did not seem to differ appreciably for the different size classes. But in the districts in which foodgrains crops were grown predominantly, the small holders devoted relatively larger proportion of area to foodgrains than the big farmers in most of the districts. Almost similar type of finding was noticed in the last Census also.

An analysis of the above type carried out for the individual main crops is discussed below.

Jowar

4.118 The proportionate area under jowar in the size classes of holdings in the individual district are given in Table No.16 of Appendix-II. The proportionate area was practically the same in the districts of Aurangabad, Jalna, Beed, Nanded, Osmanabad and Chandrapur. It showed a downward trend with the increase in the size of holdings in the districts of Jalgaon, Satara, Kolhapur, Parbhani, Latur, Buldhana, Amravati and Nagpur. In Ahmednagar district, however, it showed slight upward trend in case of holdings upto 20 hectares.

Rice

4.119 As seen from Table No.17 of Appendix-II, Thane, Raigad, Ratnagiri, Sindhudurg, Bhandara, Chandrapur and Gadchiroli are the important rice growing districts and to some extent Kolhapur district also. It is observed that the proportionate area under the crop in different size groups showed a downward trend in all the districts with the increase in the size

class of holdings. The range of variation of the proportionate area under rice in the different size classes was remarkably wide. The range between the highest and lowest being 78 per cent to little above 20 per cent in Sindhudurg district, 65 per cent to 17.5 per cent in Thane district, nearly 90 per cent to 57 per cent in Raigad, 31 per cent to 12 per cent in Kolhapur, over 71 per cent to 44 per cent in Bhandara district, 51 per cent to nearly 13 per cent in Chandrapur district and about 71 per cent to 40 per cent in Gadchiroli.

Nagli

4.120 Nagli is an inferior millet crop grown mostly on the inferior lands in the 4 districts of Konkan region and Kolhapur district also. The analysis of the Census data shows that the farmers having small holdings devoted less proportionate area to nagli, while those with bigger holdings particularly in Thane and Raigad and Sindhudurg districts allotted proportionately larger area to the crop as can be seen from the Table No.18 of Appendix-II.

Fodder crop

4.121 It is observed that in the 2 districts of Konkan region namely Thane and Ratnagiri and also in the district of Pune and Kolhapur fodder crop is also grown on the comparatively large scale. Its proportion to the total cropped area showed increasing trend as the size of holdings increased in Thane, Ratnagiri and Kolhapur districts. Similar trend was also observed in the districts of Raigad and Pune also.

Bajri

4.122 The size classwise percentage area under bajri is presented in Table No.20 of Appendix-II for the 10 districts where it is grown on a relatively large scale. It is seen that the proportionate area under the crop in the different size classes was practically the same in Nashik, Dhule, Jalgaon, Solapur and Aurangabad districts. It showed a slight downward trend in Pune district and upward trend in Satara and Sangli district with the increased in the size of holdings (upto 20 hectares in case of Satara district). In Ahmednagar district also the declining trend was observed but it was quite low.

Wheat

4.123 The size-class wise percentage under wheat is shown in Table No.21 of Appendix-II for majority of wheat growing districts. It is seen that the variation in most of the districts is of moderate order, upto size class of 20 hectares and declining trend is observed in the districts of Nashik, Jalgaon, Ahmednagar, Pune, Aurangabad, Parbhani, Osmanabad (upto 50 hectares) Latur (upto 50 hectares). An upward trend is observed in the districts of Bhandara, Chandrapur and Nagpur. Similar trend is also observed in Amravati but the variation is small.

Cotton

4.124 Maharashtra's most important commercial crop is cotton. At the State level 14 per cent of the cropped area was devoted to cotton. Within the individual districts, it occupied 27 per cent to over 49 per cent of the cropped area in the districts of Parbhani, Buldhana, Akola, Amravati, Yavatmal and Wardha as can be seen from the Table No.22 of Appendix-II. The crop occupied more than one-fifth of the cropped area in Jalgaon district also.

4.125 It can be seen that in majority of the important cotton growing districts, the percentage area under the crop in the different size groups of holdings did not show much variation thereby indicating that the farmers with holdings of different size class had devoted

practically the same proportionate area to this cash crop. A slight upward trend in the percentage area under cotton was noticed in Jalgaon district with the increased in the size of holdings upto 20 hectares.

Groundnut

4.126 Groundnut is another important commercial crop grown in the State occupying hardly 4 per cent of the gross cropped area. The size classwise percentage of area under the groundnut with respect to the total cropped area for the important groundnut growing districts is presented in Table No.23 of Appendix-II. In the district of Dhule and Kolhapur more than 12 per cent of the gross cropped area was devoted to the groundnut cultivation.

It is seen that the proportionate area under the crop showed little variation in majority of the districts. An downward trend was observed with the increase in the size of holdings was noticed in the districts of Sangli and Osmanabad.

Comparison of official statistics with those of Census in respect of important crops

4.127 As stated in Chapter III under Census data on the land use and area under crops were collected from the basic village records viz. Khasra *i.e.* Village Form No.VII-XII which also formed the basis for the preparation of the official statistics published in the Annual Season and Crop Report. Hence the Census data afforded a unique opportunity to compare the Census figures of certain important area statistics with those published in the Annual Season and Crop Report, particularly since these were obtained independently by two different procedures, one by enumeration of the area under items from the holdingwise census data in all the villages and another by aggregation of parcelwise data from the village records.

4.128 To enable such a comparative study, the CENSUS figures and official statistics pertaining to the State total net sown area and gross cropped area together with that under certain selected crops are given in Table No.4.30. Before studying the two sets of figures., it will be pertinent to mention here that Census figures of area for crops like sugarcane are expected to be lower to some extent, because of the higher percentage of irrigation to this crop.

4.129 It is seen that Table No.4.30 that there was a fair agreement between the two sets of figures in case of the principal crops barring gram to less important oilseed crops like Sesamum, Sunflower and Linseed. Similar agreement was also noticed in case of groups of crops like cereals, foodgrains and foodcrops. The wider disparity between the two sets of figures in respect of total oilseeds and total pulses is attributed to that of gram and oilseed crops mentioned above.

4.130 In case of irrigated area under the individual crops and groups of crops the difference in the two sets of area figures is much wider with that of Census figures being generally on the lower side.

Though the source of data for the two sets of figures is the village record, the difference has occurred because of the difference in the method of compiling figures in the two sets.

4.131 A Sample study was undertaken to find out the reasons for the difference in the two sets of figures which revealed that the data are attributed mainly to the fact that in 'Season and Crop Report' the figures are compiled for different items at village level and all the operations

are carried out manually. The difference is also attributed to the fact that columns in the Season and Crop Reports do not always tally with the information available in the village records, and the same is therefore, required to be derived from the respective columns. In addition, manual errors in aggregating and thereby recording different items in the respective columns are also responsible for the difference to some extent. More detailed examination of the factors responsible for the same is necessary at the village level.

TABLE NO. 4.30
Area under different crops (1980-81) of Maharashtra based on Agricultural Census and official statistics

(Area in '000' hectares)

Item	Total area <i>i.e.</i>		Per cent (-) or (+) over Season & Crop report	Irrigated Area		Per cent difference (-) or (+) over Season & Crop Report
	Irrigated/Unirrigated	Official		Agril.	Official	
	Agril. Census estimates	Statistics		Agril. Census estimates	statistics	
Net sown area ..	177.04	180.15	(-) 1.7	14.36	18.15	(-) 20.9
Gross cropped area	194.10	198.14	(-) 2.0	20.47	24.35	(-) 15.9
Rice ..	16.24	14.59	(+) 11.3	3.39	4.20	(-) 19.3
Khariif Jowar ..	32.48	29.71	(+) 9.3	0.43	0.72	(-) 40.3
Rabi Jowar ..	35.10	35.10	-	2.24	3.95	(-) 43.3
Total Jowar ..	67.58	64.81	(+) 4.3	2.67	4.67	(-) 42.8
Bajri ..	16.70	15.34	(+) 8.9	0.55	0.54	(+) 10.85
Wheat ..	9.86	10.63	(-) 7.2	5.20	5.29	(-) 1.7
Ragi ..	2.27	N.A	-	-	-	-
Total Cereals ..	114.56	109.52	(+) 4.7	11.93	15.03	(-) 20.6
Tur ..	6.36	6.44	(-) 1.2	0.03	0.07	(-) 57.1
Gram ..	3.22	4.10	(-) 21.5	1.26	0.72	(+) 75.0
Total Pulses ..	22.86	29.60	(-) 22.8	1.37	0.88	(+) 55.7
Total Foodgrains ..	137.42	139.12	(-) 1.2	13.30	15.91	(-) 16.4
Sugarcane ..	2.88	3.19	(-) 9.7	2.88	3.19	(-) 9.7
Condiments and spices ..	1.37	1.88	(-) 27.1	0.37	1.01	(-) 63.3
Total fruits ..	1.19	1.19	-	0.95	1.01	(-) 5.9
Total vegetables ..	0.99	1.45	(-) 31.7	0.73	1.12	(-) 34.8
Total foodcrops ..	143.84	147.25	2.3	18.26	22.07	(-) 17.5
Groundnut ..	7.01	6.95	(+) 0.9	1.22	0.55	(+) 121.8
Sesamum ..	0.99	1.45	(-) 31.7	-	-	-
Safflower ..	3.39	4.80	(-) 29.4	0.02	0.02	-
Linseed ..	1.56	2.58	(-) 39.5	-	-	-
Total oilseeds ..	14.67	17.25	(-) 15.0	1.27	0.72	(+) 76.4
Cotton ..	28.00	25.89	(+) 8.1	0.53	1.18	(-) 55.1
Total Non-foodcrops	50.25	50.89	(-) 1.3	2.22	N.A	-

CHAPTER V - SUGGESTIONS FOR FUTURE CENSUSES BASED ON THE EXPERIENCE OF THE LAST THREE CENSUSES

Introduction

5.1 As the agricultural census appears to have become a regular activity of national interest and importance to be repeated at periodical intervals, a stage has now been reached when necessary measures have to be taken for putting this activity on a systematic and regular basis. An attempt has been made in this chapter to offer a few important suggestions in this regard in the light of the experiences gained in the last three censuses.

Need for legislation on Agricultural Census

5.2 In some of the States at least (including Maharashtra), considerable opposition was faced from the patwari agency in attending to the field work of the agricultural census. The major argument put forward in this regard was that the agricultural census related to agriculture and hence the staff of the Agriculture Department should carry out the field-work. In reality however, the census data are to be compiled by retabulation of the information already contained in the village revenue records (particularly the khataoni and Khasra registers) which are compiled and maintained by the patwaris (or talathis). These village records are maintained primarily for the purpose of revenue administration and this duty is a part of their normal and regular functions. Moreover, being the village revenue officer in charge of land revenue collection and record of rights, the patwari has a more intimate knowledge of the crops grown, irrigation, etc. and a better acquaintance with the actual tillers of land. Hence the most appropriate field agency for carrying out the agricultural census is the patwari agency. This has also been emphasised by the Technical Committee For Co-ordination of Agricultural Statistics appointed by the Government of India in 1949. In fact, the census itself needs to be renamed as "Land Holding Census." At present, there is no mention about such an activity in the Revenue Manual, though in Marathwada region, it was being carried out annually in some form or the other prior to the reorganization of the States.

In view of what is stated above, the need for having an Agricultural Census Act hardly required any further emphasis.

Suggestions for streamlining the work

5.3 While undertaking any agricultural census in future the following steps, if taken, will go a long way to improve the timeliness and quality of the census data :-

(i) Necessary legislative measures need to be introduced for making the conduct of the census an obligatory function of the revenue agency, forming a part of their normal duties. The census may be renamed as 'Land Holdings Census'.

(ii) Provision has to be made in the Revenue Manual giving necessary particulars of the census, nature of work and duties involved and making particular mention that the fieldwork should be carried out by the patwaris. In a similar manner, specific responsibilities should be assigned to the higher revenue officer at the tahsil, sub-divisional and district levels. More specifically, the district Collector can be entrusted with the responsibility of getting the census completed satisfactorily and in time. The progress of the census has to be reviewed at the divisional level every month and the timely completion of the work ensured.

(iii) It is necessary to ensure the satisfactory conduct of the census, timely completion of the fieldwork and availability of finalised census data free from discrepancies and deficiencies, *etc.* For this purpose, it will be necessary to make available the services of the statistical agencies dealing with the agricultural statistics, directly or indirectly, during the period of the census. These agencies need to be made specifically responsible for the following items of work :-

- (a) Training the field staff.
- (b) Giving technical guidance.
- (c) Supervising the fieldwork and removing the technical lapses.
- (d) Scrutiny and finalisation of the census data at the field level after applying all the cross checks so as to ensure the completeness of the coverage, consistency of the data on all the relevant items and checking the correctness of the aggregations at the village level.
- (e) Reviewing the progress of the census work every fortnight and taking steps for the timely completion of the work in (d) above.

Need for Co-ordination at Different levels

5.4 The conduct of the census involves multiple agencies in the district working under the control of different departments. Hence effective co-ordination and control are necessary. For this purpose, close co-ordination has to be effectively organised at the district, divisional and State levels.

Advance Planning

5.5 Any large scale nation-wide census operation needs a good deal of advance planning and action. In particular, the preliminary arrangement including formulation and printing of the booklet of instructions for the fieldwork, supervision, schedules for collecting data, *etc.* should be initiated at least one year in advance.

Further analysis of census data

5.6 Having carried out an agricultural census, either on complete enumeration or sample basis, after a good deal of effort, expenditure and time, it would be very helpful if post-census studies are organised to examine the lacuna, if any, and such other aspects in the agricultural statistics being collected at present and also to effect improvements wherever needed. It would be worthwhile to analyse the holding-wise data collected in the census, so as to bring out notes and technical bulletines, which will be useful to the policy makers, extension workers, research institutions, *etc.* For this purpose, it would be helpful if a small cell is created in the State Statistical Organisation concerned with the census.

CHAPTER VI - AGRICULTURAL CENSUS REPORT OF SCHEDULED CASTES AND SCHEDULED TRIBES HOLDINGS

Introduction

6.1 As already stated that in Agricultural Census 1980-81 separate enumeration of the Scheduled Castes and Scheduled Tribes holdings was carried out and the results obtained are presented in separate Tables 1 to 5 for each Scheduled Castes and Scheduled Tribes at the end of Part-II of the Census report.

Scheduled castes Holdings

6.2 The results for the same are summarised below. Out of total number of 68.62 lakh holdings, 4.67 lakh (about 6.8 per cent of the total holdings) belonged to the Scheduled Castes and 4.13 lakh holdings (about 6 per cent) belonged to the Scheduled Tribes of the State total holdings. Out of 4.67 lakh Scheduled Castes holdings, individual holdings were 4.39 lakh *i.e.* more than 94 per cent and the Joint holdings were 0.28 lakh *i.e.* about 6 per cent. Nearly 80 per cent of holdings were of the size below 3 hectares. The total area of Scheduled Castes holdings was 9.56 lakh hectares which amounted to 4.5 per cent of the total area of the State holdings. The average size of holdings for the Scheduled Castes was 2.05 hectares which was less by 1.06 hectares as compared to the State average size of holdings. As was observed at the State level total holdings, majority of the holdings were wholly owned by Scheduled castes holders. These amounted to 4.59 lakh *i.e.* 98.29 per cent of the total scheduled castes holdings. The area under such category being 97.37 per cent of the total area of scheduled castes holdings. The wholly rented holdings amounted to only 0.4 per cent of the total scheduled castes holdings. The partly owned and partly rented holdings were 1.4 per cent of the total scheduled castes holdings. However, in such holdings also, the rented area was less than 44 per cent. The net cultivated area in scheduled castes holdings amounted to 8.36 lakh hectares or 87.4 per cent of the total area under scheduled castes holdings. The uncultivated lands and lands not available for cultivation, amounted to nearly 8 and 4.6 per cent respectively. So far as irrigation status is concerned, the total number of scheduled castes holdings receiving irrigation was little over 69,000 *i.e.* little less than 15 per cent of the total scheduled castes holdings. The total irrigated area amounted to 5.4 per cent of the total area of scheduled castes holdings. The total unirrigated area was as high as 93.5 per cent in scheduled castes holdings. The number of holdings receiving irrigation from tanks being more than 16,000 covering an area of over 15,300 hectares. The well irrigation was received by 22,300 holdings covering over 15,700 hectares of area. The number of holdings under canal irrigation was 20,600 covering an area of nearly 16,100 hectares. These three important sources of irrigation *viz.* wells, canals and tanks covered 59,300 out of 69,200 *i.e.* 85.7 per cent of scheduled castes holdings receiving irrigation. The total irrigated area was 51,400 hectares out of which 47,100 hectares *i.e.* 91.6 per cent was irrigated by the above three sources. This indicates that the area and number of holdings using other sources of irrigation was negligible.

Scheduled Tribes Holdings

6.3 As already stated above, about 6 per cent of the total State holdings belonged to scheduled tribes. The total area under these holdings was also 6.1 per cent of the total State holdings area. The average size of scheduled tribes holdings was slightly higher than the State average size being 3.14 hectares. More than 92 per cent of the scheduled tribes holdings and

that over 90 per cent of the area was under individual holdings. Joint holdings were less than 8 per cent in number and area under them was also less than 10 per cent. As regards tenancy status, nearly 97 per cent of the scheduled tribes holdings were wholly owned. The partly owned and partly rented were little above 2 per cent and wholly rented holdings were little above 1 per cent of the total Scheduled Tribes holdings. The overall rented area taken together in the wholly rented and rented area in partly owned holdings was only 2.6 per cent. The net cultivated area amounted to 88 per cent of the total area under scheduled tribes holdings. Non-cultivated land and land not available for cultivation was 6.7 and 5.2 per cent respectively, of the scheduled tribes holdings. The total number of scheduled tribes holdings receiving irrigation was 33,700 *i.e.* 8.2 per cent of the scheduled tribes holdings and the irrigated area thereunder was 34,100 hectares, amounting to only 2.6 per cent of the total area of scheduled tribes holdings.

In the scheduled tribes holdings, tank irrigation was received by 14,700 holdings and the area irrigated was 16,800 hectares. Well irrigation was available in 8,900 holdings covering an area of 6,800 hectares. Canal irrigation was available to 8,300 holdings and area irrigated by canals in these holdings was 7,900 hectares. It is seen that 94 per cent of the irrigated holdings and 98 per cent of the irrigated area received irrigation from the above 3 sources *viz.* Tanks, Wells and Canals.

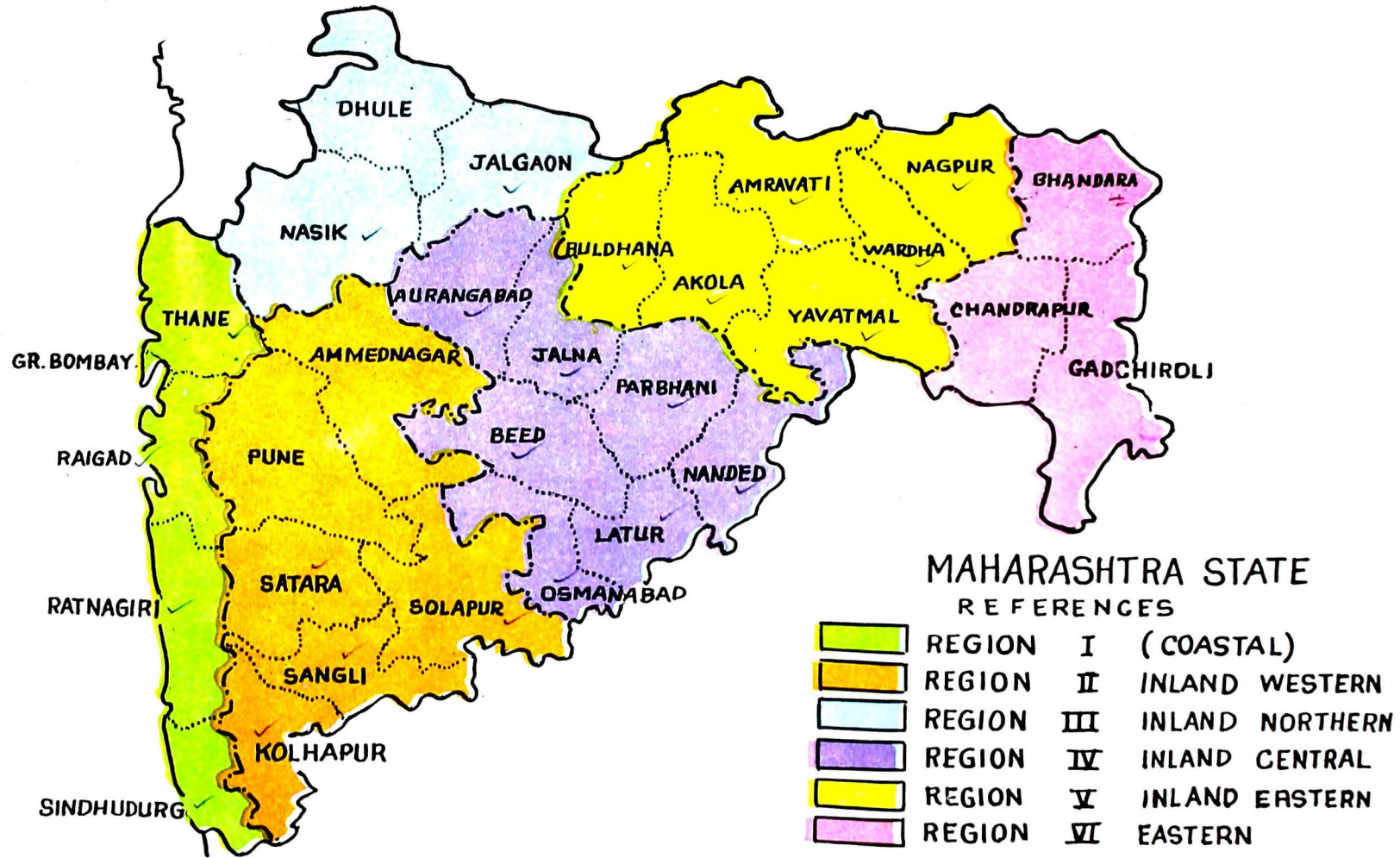
APPENDIX - I
Districtwise distribution of Population in 1971 and 1981

(Figures in '000')

Sr. No.	District	Population									
		1971 (Population Census)					1981 (Population Census)				
		Total	Urban	% of Total	Rural	% of Total	Total	Urban	% of Total	Rural	% of Total
1	2	3	4	5	6	7	8	9	10	11	12
1	B. S. D.	5,971	5,971	100.0	—	—	8,243	8,243	100.0	—	—
2	Thane	2,282	827	36.2	1,455	63.8	3,352	1,486	44.3	1,865	55.6
3	Raigad	1,263	152	12.1	1,111	87.9	1,486	210	14.1	1,277	85.9
4	Ratnagiri	1,990	167	8.4	1,823	91.6	1,380	120	8.7	1,259	91.2
5	Sindhudurg	—	—	—	—	—	773	51	6.6	722	93.4
	Region-I	11,506	7,117	61.9	4,389	38.1	15,234	10,110	66.4	5,123	33.6
6	Nasik	2,369	678	28.6	1,691	71.4	2,992	928	31.0	2,064	69.0
7	Dhule	1,662	288	17.3	1,374	82.7	2,050	400	19.5	1,650	80.5
8	Jalgaon	2,123	502	23.6	1,621	76.4	2,618	658	25.1	1,960	74.9
	Region-II	6,154	1,468	23.9	4,666	75.8	7,660	1,986	25.9	5,674	74.1
9	Ahmednagar	2,269	251	11.1	2,018	88.9	2,708	351	13.0	2,357	87.0
10	Pune	3,178	1,330	41.8	1,848	58.2	4,164	1,971	47.3	2,193	52.7
11	Solapur	2,254	617	27.4	1,637	72.6	2,591	767	29.6	1,824	70.4
12	Satara	1,727	227	13.2	1,500	86.8	2,039	266	13.0	1,773	87.0
13	Sangli	1,540	287	18.6	1,253	81.4	1,831	394	21.5	1,437	78.5
14	Kolhapur	2,048	440	21.5	1,608	78.5	2,465	622	25.2	1,843	74.8
	Region-III	13,016	3,152	24.2	9,864	75.8	15,798	4,371	27.7	11,427	72.3
15	Aurangabad	1,971	329	16.7	1,642	83.3	1,588	394	24.8	1,194	75.2
16	Jalna	—	—	—	—	—	1,032	160	15.5	873	84.5
17	Parbhani	1,507	242	16.0	1,265	84.0	1,643	326	19.8	1,316	80.1
18	Beed	1,286	149	11.6	1,137	88.4	1,412	230	16.3	1,183	83.7
19	Nanded	1,398	228	16.3	1,170	83.7	1,749	328	18.8	1,421	81.2
20	Osmanabad	1,896	237	12.5	1,650	87.5	1,030	130	12.6	900	87.4
21	Latur	—	—	—	—	—	1,293	213	16.5	1,080	83.5
	Region-IV	8,058	1,185	14.7	6,864	85.2	9,747	1,781	18.3	7,967	81.7
22	Buldhana	1,263	222	17.6	1,041	82.4	1,509	279	18.5	1,230	81.5
23	Akola	1,501	353	23.5	1,148	76.5	1,827	455	24.9	1,372	75.1
24	Amravati	1,541	425	27.6	1,116	72.4	1,861	544	29.2	1,317	76.8
25	Yavatmal	1,424	194	13.6	1,230	86.4	1,737	262	15.1	1,475	84.9
26	Wardha	779	191	24.5	588	75.5	927	231	24.9	695	75.0
27	Nagpur	1,943	1,055	54.3	888	45.7	2,589	1,469	56.7	1,120	43.3
	Region-V	8,451	2,440	28.9	6,011	71.1	10,450	3,240	31.0	7,209	69.0
28	Bhandara	1,586	181	11.4	1,405	88.6	1,838	241	13.1	1,597	86.9
29	Chandrapur	1,640	167	10.2	1,473	89.8	1,418	246	17.3	1,172	82.7
30	Gadchiroli	—	—	—	—	—	637	15	2.4	621	97.5
	Region-VI	3,226	348	10.8	2,878	89.2	3,893	502	12.9	3,390	87.1
	State	50,412	15,711	31.2	34,701	68.8	62,784	21,993	35.0	40,791	65.0

Source : (1) Annual Vital Statistics Report 1977, for Maharashtra State Published by the Directorate of Health Services.
(2) Handbook of Basic Statistics of Maharashtra State 1986, Published by the Directorate of Economics and Statistics, Bombay.

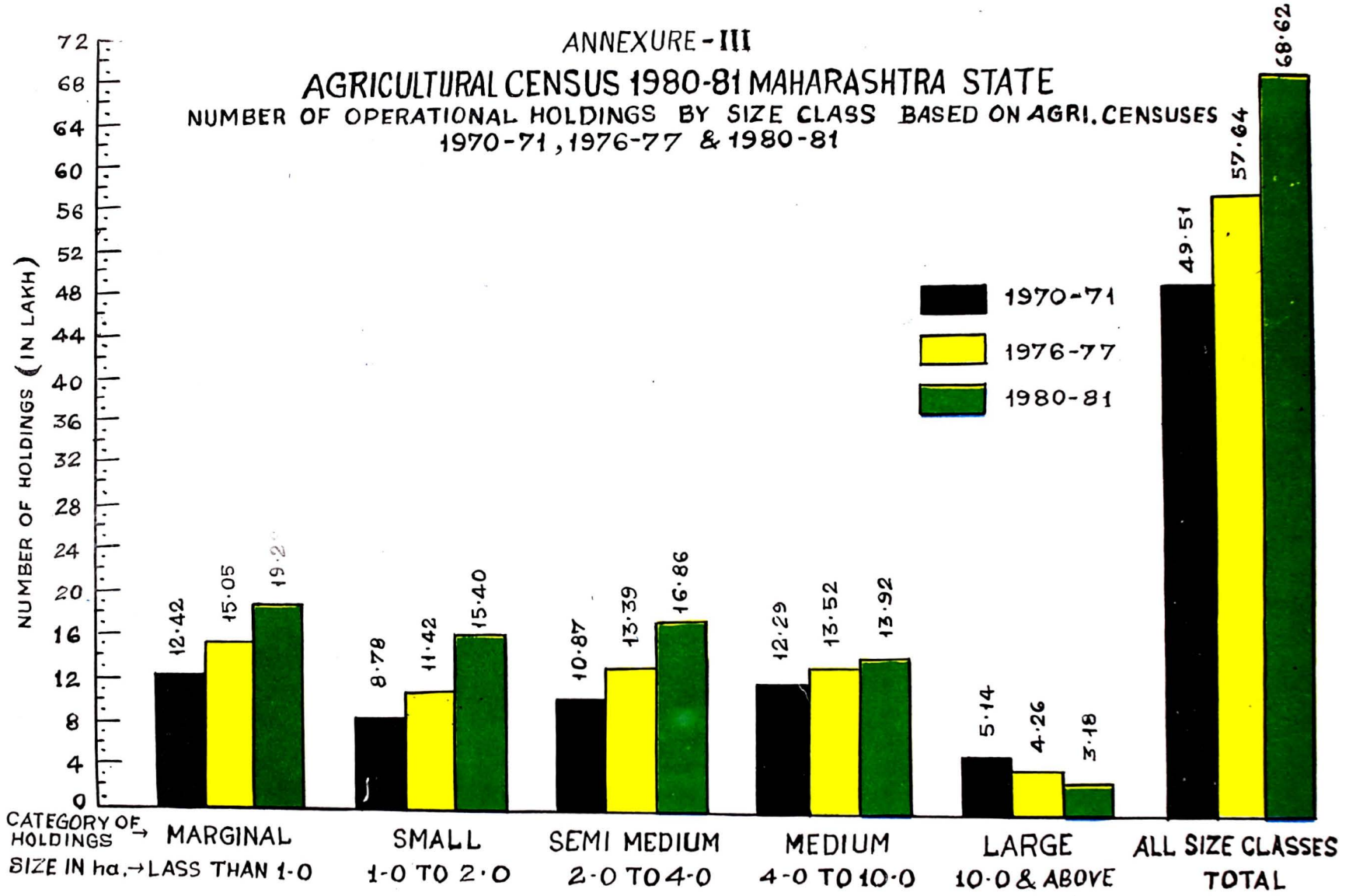
ANNEXURE - II
AGRICULTURAL CENSUS 1980-81 MAHARASHTRA STATE
MAP OF MAHARASHTRA STATE SHOWING BOUNDARIES OF SIX REGIONS



ANNEXURE - III

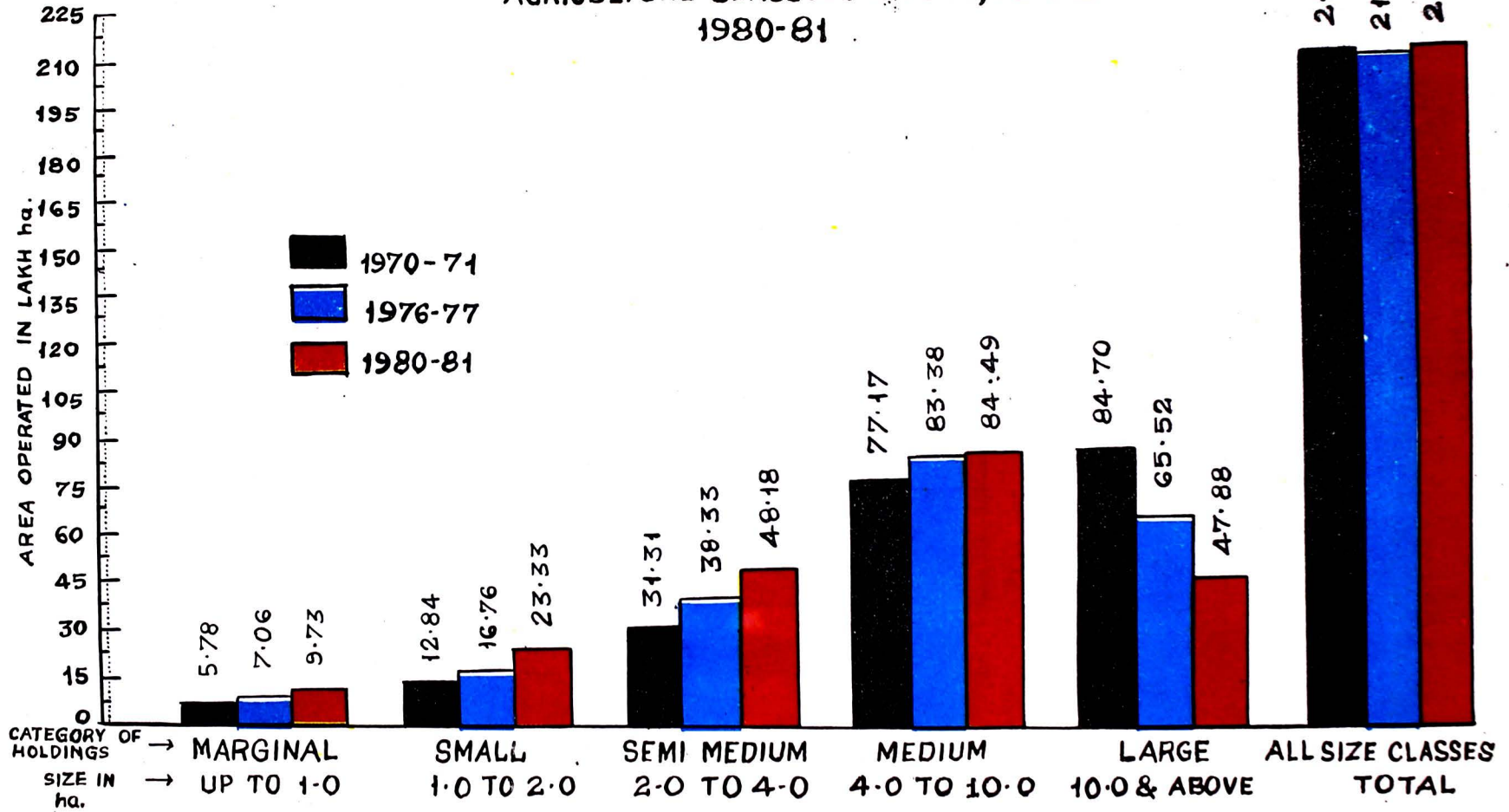
AGRICULTURAL CENSUS 1980-81 MAHARASHTRA STATE

NUMBER OF OPERATIONAL HOLDINGS BY SIZE CLASS BASED ON AGRI. CENSUSES
1970-71, 1976-77 & 1980-81



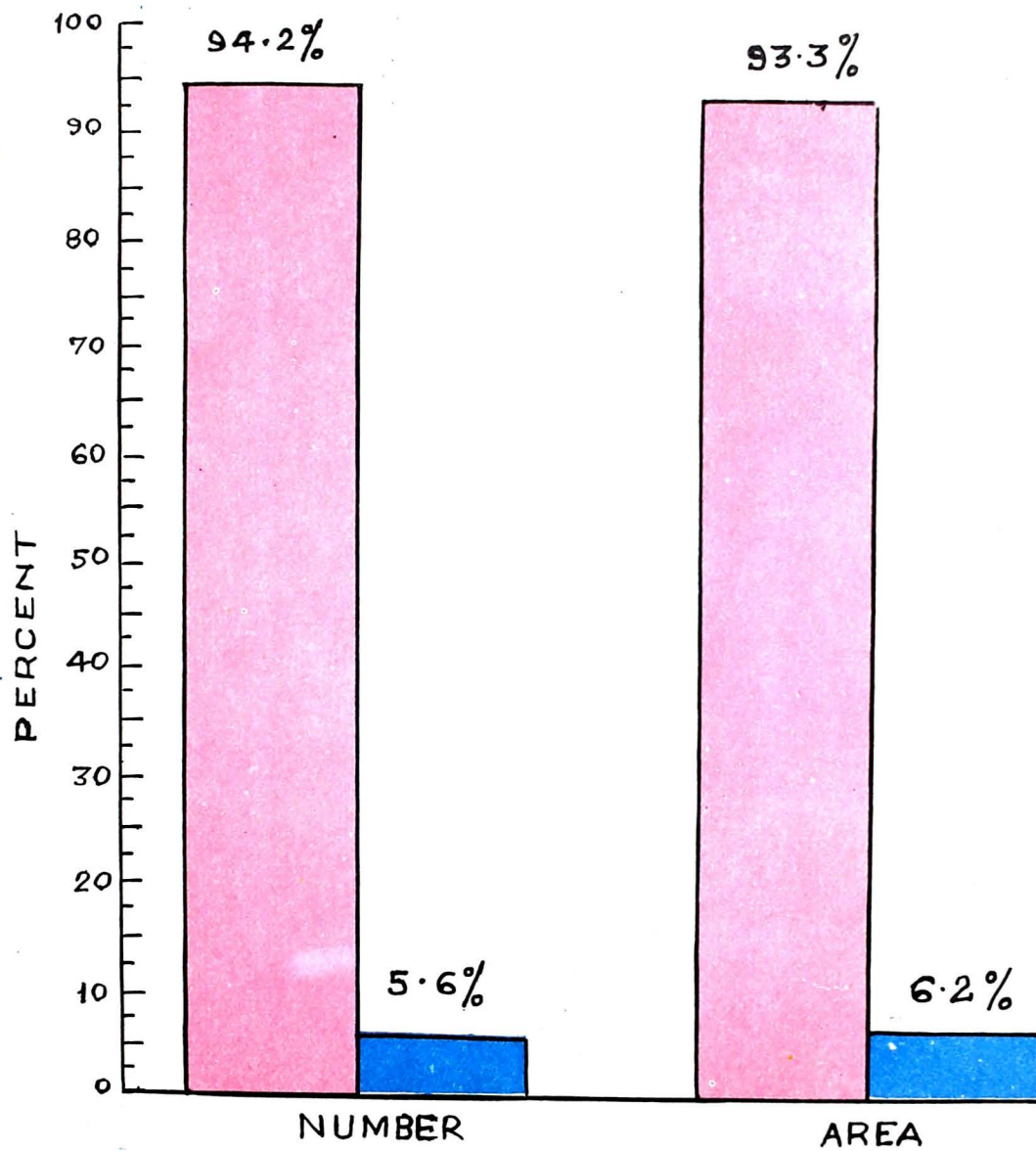
ANNEXURE-IV

AGRICULTURAL CENSUS 1980-81 MAHARASHTRA STATE
 AREA OPERATED BY SIZE CLASS BASED ON
 AGRICULTURE CENSUSES 1970-71, 76-77 &
 1980-81



ANNEXURE-V
AGRICULTURAL CENSUS 1980-81 MAHARASHTRA STATE
PERCENTAGE INDIVIDUAL, JOINT AND INSTITUTIONAL
HOLDINGS AND THE CORRESPONDING AREA OPERATED







INDIVIDUAL
JOINT

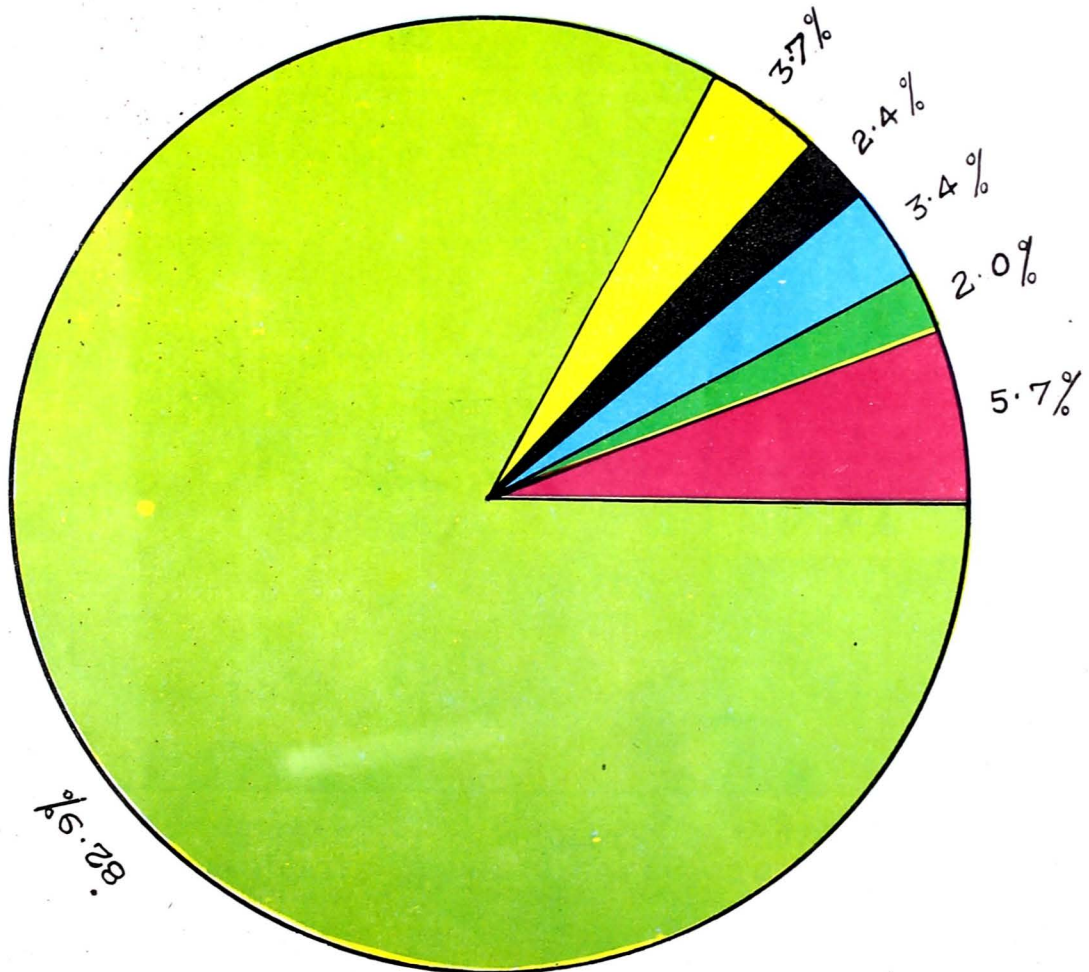


ANNEXURE-VI

AGRICULTURAL CENSUS 1980-81 MAHARASHTRA STATE
PERCENTAGE AREA UNDER DIFFERENT LAND USES

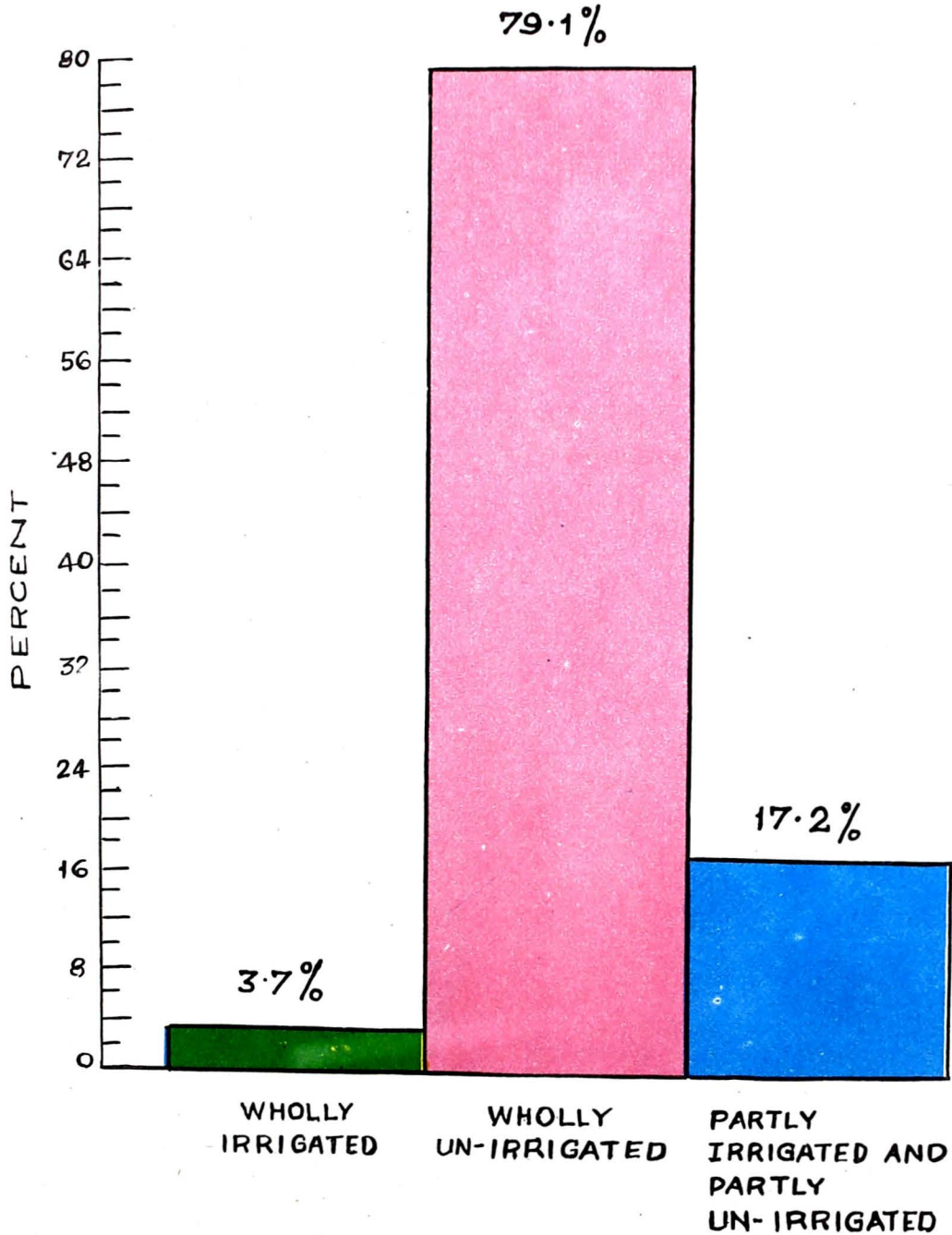
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LAND NOT AVAILABLE FOR CULTIVATION.....			OTHER FALLOWS
UNCULTIVATED LANDS.....			CURRENT FALLOW
CULTIVABLE WASTE LAND.....			NET AREA SOWN



ANNEXURE-VII

AGRICULTURAL CENSUS 1980-80 MAHARASHTRA STATE
PERCENTAGE OF OPERATIONAL HOLDINGS
BY IRRIGATION STATUS



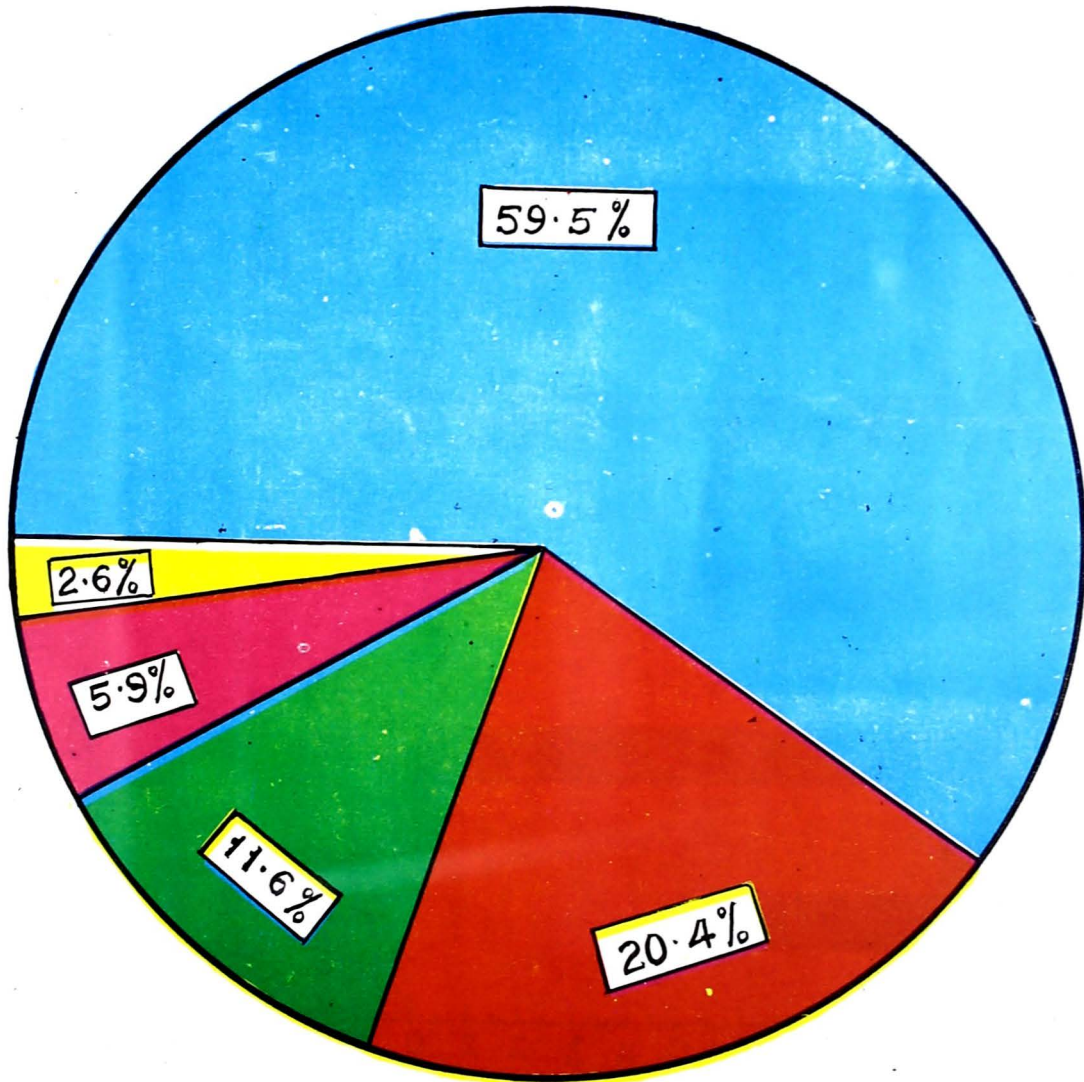
ANNEXURE-VIII

AGRICULTURAL CENSUS 1980-81 MAHARASHTRA STATE

PERCENTAGE AREA IRRIGATED BY DIFFERENT SOURCES

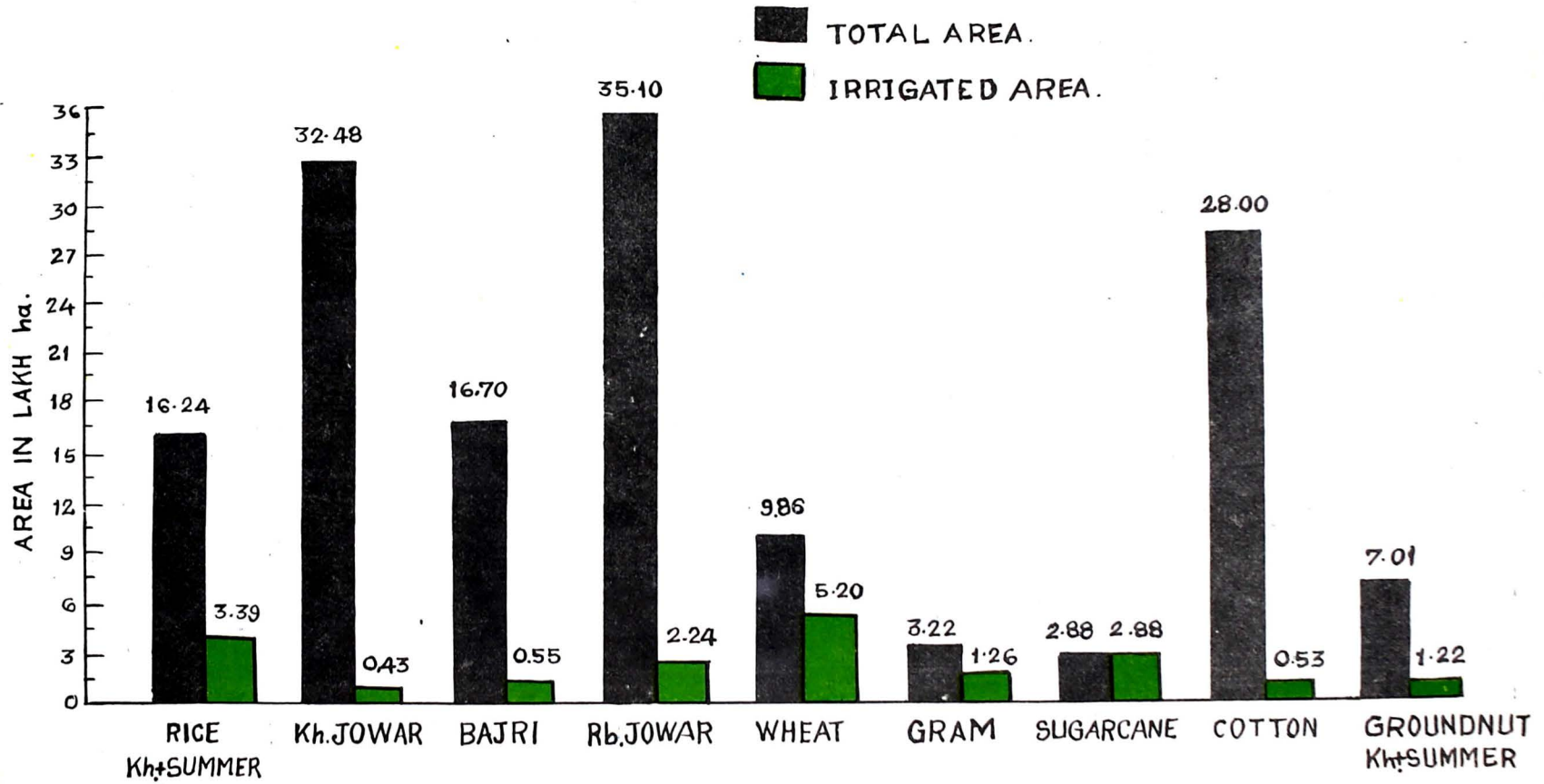
INDEX

- WELLS
- CANALS
- TANKS
- LIFT
- OTHERS



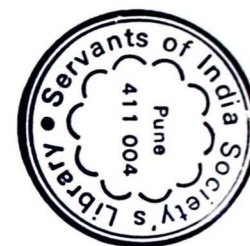
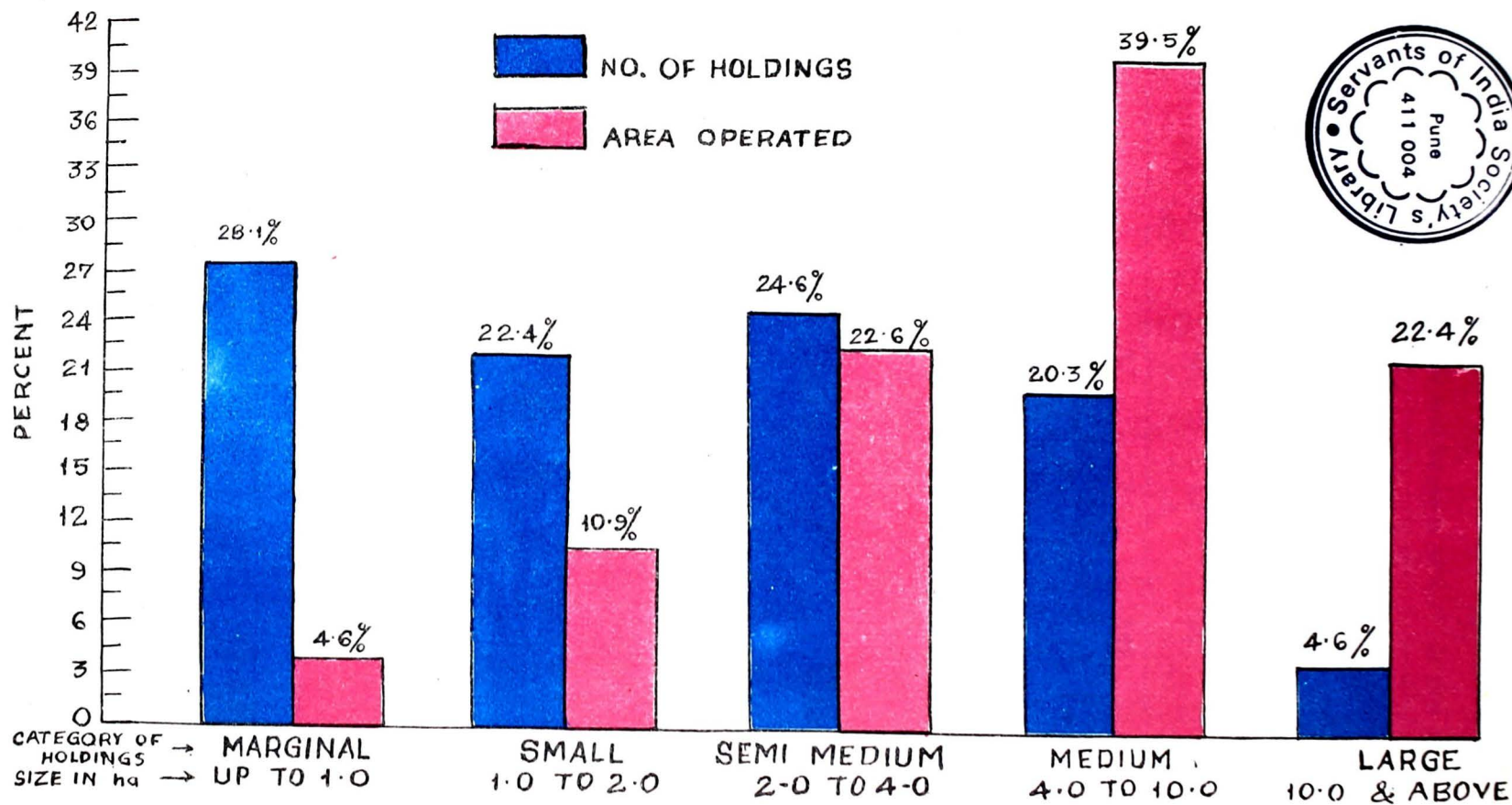
ANNEXURE- IX

AGRICULTURAL CENSUS 1980-81 MAHARASHTRA STATE
TOTAL AREA AND IRRIGATED AREA UNDER PRINCIPAL CROPS IN
MAHARASHTRA STATE



ANNEXURE - X

AGRICULTURAL CENSUS 1980-81 MAHARASHTRA STATE
 PERCENTAGE OPERATIONAL HOLDINGS & AREA OPERATED BY SIZE CLASS



APPENDIX - II

TABLE NO. 1

Percentage of operational holdings and area operated in each district in 1976-77 and 1980-81

Sr. No.	District	Percentage of holdings		Percentage of area operated		Average size of holdings	
		1976-77	1980-81	1976-77	1980-81	1976-77	1980-81
1	2	3	4	5	6	7	8
1	B. S. D.	.. *	*	*	*	1.27	0.68
2	Thane	.. 2.8	2.6	2.0	2.0	2.57	2.32
3	Raigad	.. 3.4	3.2	1.7	1.7	1.89	1.71
4	Ratnagiri	.. 6.9	4.1	5.0	3.5	2.65	2.69
5	Sindhudurg	.. —	2.6	—	1.9	—	2.26
	Region—I	.. 13.1	12.5	8.7	9.1	2.44	2.27
6	Nasik	.. 4.4	4.2	4.9	4.9	4.12	3.63
7	Dhule	.. 2.8	3.0	3.5	3.6	4.44	3.69
8	Jalgaon	.. 4.3	4.0	4.0	4.1	3.41	3.17
	Region—II	.. 11.5	11.3	12.4	12.6	3.93	3.48
9	Ahmednagar	.. 5.6	5.6	6.2	5.9	4.06	3.33
10	Pune	.. 5.6	5.3	5.5	5.4	3.56	3.14
11	Solapur	.. 5.5	3.9	3.6	5.8	2.39	4.64
12	Satara	.. 4.2	5.7	3.4	3.6	2.99	2.01
13	Sangli	.. 4.2	4.1	6.2	3.4	5.35	2.55
14	Kolhapur	.. 5.2	4.9	2.5	2.5	1.78	1.60
	Region—III	.. 30.4	29.5	27.4	26.6	3.30	2.82
15	Aurangabad	.. 4.8	3.0	6.1	3.6	4.65	3.74
16	Jalna	.. —	2.5	—	3.3	—	4.16
17	Parbhani	.. 3.8	3.6	5.0	4.3	4.72	3.80
18	Beed	.. 3.6	3.8	4.5	4.5	4.55	3.65
19	Nanded	.. 3.5	3.4	3.8	3.7	3.93	3.38
20	Osmanabad	.. 4.1	2.0	6.1	3.1	5.41	4.72
21	Latur	.. —	2.2	—	3.1	—	4.41
	Region—IV	.. 19.9	20.5	25.5	25.6	4.68	3.90
22	Buldhana	.. 3.1	3.4	3.6	3.5	4.18	3.20
23	Akola	.. 3.5	3.6	4.0	4.0	4.20	3.46
24	Amravati	.. 3.5	3.8	3.4	3.6	3.56	3.00
25	Yavatmal	.. 2.9	3.4	4.4	4.5	5.53	4.14
26	Wardha	.. 1.7	1.8	2.2	2.1	4.59	3.72
27	Nagpur	.. 2.6	2.7	3.0	3.0	4.12	3.53
	Region—V	.. 17.4	18.6	20.5	20.7	4.31	3.48
28	Bhandara	.. 3.8	3.8	2.0	2.0	1.94	1.66
29	Chandrapur	.. 3.7	2.6	3.4	2.4	3.35	2.99
30	Gadchiroli	.. —	1.2	—	1.0	—	2.41
	Region—VI	.. 7.5	7.6	5.4	5.4	2.64	2.23
	Total State	.. 100.0	100.0	100.0	100.0	3.66	3.12

Note : The individual figures may not add up to the corresponding total due to rounding.

* Percentage is negligible.

APPENDIX - II
TABLE No. 1 (A)
Districtwise number and area of operational holdings

(Area in hectares)

Sr. No.	District	Individual holdings		Joint holdings		Sub-Total (Individual + Joint holdings)		Institutional holdings		Total holdings	
		No.	Area	No.	Area	No.	Area	No.	Area	No.	Area
1	2	3	4	5	6	7	8	9	10	11	12
1	B. S. D.	1,087	737	13	9	1,100	746	—	—	1,100	746
2	Thane	1,65,551	3,66,999	16,010	50,812	1,81,561	4,17,811	248	2,268	1,81,809	4,20,079
3	Raigad	1,99,839	3,30,088	17,246	38,941	2,17,085	3,69,029	134	1,092	2,17,219	3,70,121
4	Ratnagiri	2,76,301	7,34,717	3,626	17,474	2,79,927	7,52,191	520	1,963	2,80,447	7,54,154
5	Sindhudurg	1,76,232	3,86,940	1,581	14,441	1,77,813	4,01,381	144	366	1,77,957	4,01,747
	Region — I	8,19,010	18,19,481	38,476	1,21,677	8,57,486	19,41,158	1,046	5,689	8,58,532	19,46,847
6	Nasik	2,68,576	9,60,049	21,652	86,115	2,90,228	10,46,164	274	4,697	2,90,502	10,50,861
7	Dhule	1,86,585	6,81,183	19,939	77,124	2,06,524	7,58,307	472	4,009	2,06,996	7,62,316
8	Jalgaon	2,42,539	7,76,656	32,507	92,535	2,75,046	8,69,191	691	3,387	2,75,737	8,72,578
	Region — II	6,97,700	24,17,888	74,098	2,55,774	7,71,798	26,73,662	1,437	12,093	7,73,235	26,85,755
9	Ahmednagar	3,71,812	12,24,639	9,697	30,506	3,81,509	12,55,145	219	8,228	3,81,728	12,63,373
10	Pune	3,44,018	10,47,227	20,858	87,667	3,64,876	11,34,894	297	7,035	3,65,173	11,41,929
11	Solapur	2,36,538	10,71,731	31,758	1,68,544	2,68,296	12,40,275	403	3,879	2,68,699	12,44,154
12	Satara	3,82,778	3,51,712	5,205	12,566	3,87,983	3,64,278	318	9,160	3,88,301	7,73,438
13	Sangli	2,78,050	6,95,038	5,754	21,446	2,83,804	7,16,484	176	3,766	2,83,980	7,20,250
14	Kolhapur	3,21,468	4,69,009	15,735	32,943	3,37,203	5,01,952	913	20,755	3,38,116	5,22,707
	Region — III	19,34,664	52,59,356	89,007	3,53,672	20,23,671	56,13,028	2,326	52,823	20,25,997	56,65,851
15	Aurangabad	2,03,820	7,57,898	1,227	6,976	2,05,047	7,64,874	20	1,263	2,05,067	7,66,137
16	Jalna	1,69,580	7,04,848	123	728	1,69,703	7,05,576	67	751	1,69,770	7,06,327
17	Parbhani	2,40,695	9,07,779	3,724	19,900	2,44,419	9,27,679	152	1,514	2,44,571	9,29,193
18	Beed	2,61,214	9,45,581	2,088	10,973	2,63,302	9,56,554	271	3,466	2,63,573	9,60,020
19	Nanded	2,29,450	7,70,146	3,760	17,094	2,33,210	7,87,240	81	731	2,33,291	7,87,971
20	Osmanabad	1,31,290	6,08,361	8,828	50,067	1,40,118	6,58,428	143	1,897	1,40,261	6,60,325
21	Latur	1,47,218	6,46,188	3,966	19,036	1,51,184	6,65,224	179	1,285	1,51,363	6,66,509
	Region — IV	13,83,267	53,40,801	23,716	1,24,774	14,06,983	54,65,575	913	10,907	14,07,896	54,76,482

TABLE No. 1 (A)—Contd.

(Area in hectares)

Sr. No.	District	Individual holdings		Joint holdings		Sub-Total (Individual + Joint holdings)		Institutional holdings		Total holdings	
		No.	Area	No.	Area	No.	Area	No.	Area	No.	Area
1	2	3	4	5	6	7	8	9	10	11	12
22	Buldhana	2,26,828	7,18,967	8,334	30,194	2,35,162	7,49,161	502	3,163	2,35,664	7,52,324
23	Akola	2,31,287	7,84,856	12,954	55,789	3,00,030	10,10,645	873	5,773	2,45,114	8,46,418
24	Amravati	2,34,454	6,90,544	22,683	76,250	2,57,137	7,66,794	1,637	7,398	2,58,774	7,74,192
25	Yavatmal	2,26,116	9,28,721	4,753	25,147	2,30,869	9,53,868	260	1,916	2,31,129	9,55,784
26	Wardha	1,09,617	4,01,190	11,847	47,651	1,21,464	4,48,841	555	3,818	1,22,019	4,52,659
27	Nagpur	1,71,526	6,03,307	9,840	34,590	1,81,366	6,37,897	540	3,314	1,81,906	6,41,211
	Region—V	11,99,895	41,27,585	70,411	2,69,621	12,70,239	43,97,206	4,367	25,382	12,74,606	44,22,588
28	Bhandara	2,02,935	3,26,540	55,830	1,01,639	2,58,504	4,28,179	261	772	2,58,765	4,28,951
29	Chandrapur	1,54,397	4,55,417	20,994	67,932	1,75,391	5,23,349	162	965	1,75,553	5,24,314
30	Gadchiroli	77,082	1,76,670	10,702	33,349	87,784	2,10,019	109	820	87,893	2,10,839
	Region—VI	4,34,153	9,58,627	87,526	2,02,920	5,21,679	11,61,547	532	2,557	5,22,211	11,64,104
	Total State	64,68,622	1,99,23,738	3,83,234	13,28,438	68,51,856	2,12,52,176	10,621	1,09,451	68,62,477	2,13,61,627

APPENDIX - II

TABLE No. 2

Proportion of Individual and Joint holdings and the corresponding area operated in each district in 1976-77 and 1980-81

Sr. No.	District	No. of holdings						Operated area					
		1976-77		1980-81		1976-77	1980-81	1976-77		1980-81		1976-77	1980-81
		Individual %	Institutional %	Individual %	Institutional %	Joint %	Joint %	Individual %	Institutional %	Individual %	Institutional %	Joint %	Joint %
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1	B. S. D	99.4	0.4	98.8	—	0.2	1.2	62.7	37.1	98.8	—	0.2	1.2
2	Thane	98.8	—	91.1	0.1	1.2	8.8	97.4	0.5	87.4	0.5	2.1	12.0
3	Raigad	97.4	0.1	92.0	0.1	2.5	7.9	96.2	0.4	89.2	0.3	3.4	10.5
4	Ratnagiri	99.0	0.2	98.5	0.2	0.8	1.3	96.2	0.2	97.4	0.3	3.6	2.3
5	Sindhudurg	—	—	99.0	0.1	—	0.9	—	—	96.3	0.1	—	3.6
	Region—I	98.5	0.2	95.4	0.1	1.3	4.5	96.4	0.2	93.5	0.3	3.2	6.2
6	Nasik	98.4	—	92.5	0.1	1.6	7.4	97.7	0.4	91.4	0.4	1.9	8.2
7	Dhule	94.8	0.1	90.1	0.2	5.0	9.6	93.7	1.6	89.4	0.5	4.7	10.1
8	Jalgaon	96.3	0.1	88.0	0.2	3.6	11.8	96.6	0.3	89.0	0.4	3.1	10.6
	Region—II	96.8	—	90.2	0.2	3.2	9.6	96.2	0.7	90.1	0.4	3.1	9.5
9	Ahmednagar	99.2	—	97.4	0.1	0.7	2.5	97.7	1.6	97.0	0.6	0.7	2.4
10	Pune	98.6	—	94.2	0.1	1.4	5.7	97.2	0.3	91.8	0.6	2.5	7.6
11	Solapur	96.8	—	88.0	0.1	3.1	11.8	96.2	0.6	86.2	0.3	3.2	13.5
12	Satara	99.7	0.1	98.6	0.1	0.2	1.3	98.7	0.7	97.2	1.2	0.6	1.6
13	Sangli	98.2	—	97.9	0.1	1.8	2.0	96.8	0.4	96.5	0.5	2.8	3.0
14	Kolhapur	98.0	0.3	95.1	0.3	1.7	4.6	96.0	1.0	90.1	3.8	3.0	6.1
	Region—III	98.5	0.1	95.5	0.1	1.4	4.4	97.1	0.8	92.9	0.9	2.1	6.2
15	Aurangabad	99.9	—	99.4	—	—	0.6	99.8	0.2	98.9	0.2	—	0.9
16	Jalna	—	—	99.9	—	—	0.1	—	—	99.8	0.1	—	0.1
17	Parbhani	99.4	0.1	98.4	0.1	0.5	1.5	98.9	0.4	97.7	0.2	0.7	2.1
18	Beed	99.6	—	99.1	0.1	0.4	0.8	99.2	0.2	98.5	0.4	0.6	1.1
19	Nanded	98.6	—	98.4	—	1.4	1.6	98.2	0.1	97.7	0.1	1.6	2.2
20	Osmanabad	99.4	—	93.6	0.1	0.5	6.3	99.4	—	92.2	0.3	0.5	7.6
21	Latur	—	—	97.3	0.1	—	2.6	—	—	97.0	0.2	—	2.0
	Region—IV	99.4	—	98.3	0.1	0.5	1.7	99.2	0.2	97.5	0.2	0.6	2.3

TABLE No. 2—Contd.

Sr. No.	District	No. of holdings						Operated area						
		1976-77		1980-81		1976-77	1980-81	1976-77		1980-81		1976-77	1980-81	
		Individual	Institutional	Individual	Institutional	Joint	Joint	Individual	Institutional	Individual	Institutional	Joint	Joint	
		%	%	%	%	%	%	%	%	%	%	%	%	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	
22	Buldhana	..	97.4	0.2	96.3	0.2	2.4	3.5	96.8	0.4	95.6	0.4	2.8	4.0
23	Akola	..	93.2	0.3	94.4	0.4	6.5	5.3	92.1	0.8	92.8	0.7	7.1	6.5
24	Amravati	..	98.7	0.5	90.7	0.6	0.8	8.7	98.2	0.8	89.3	0.9	1.0	9.8
25	Yavatmal	..	99.4	0.3	97.8	0.1	0.3	2.1	98.9	0.7	97.2	0.2	0.4	2.6
26	Wardha	..	89.6	0.5	89.9	0.5	9.9	9.7	87.0	1.1	88.7	0.8	11.9	10.4
27	Nagpur	..	91.7	0.2	94.3	0.3	8.1	5.4	90.3	0.6	94.1	0.5	9.1	5.4
	Region—V	..	95.5	0.3	94.2	0.3	4.2	5.5	94.6	0.7	93.4	0.6	4.7	6.1
28	Bhandara	..	90.7	0.1	78.3	0.1	9.3	21.6	90.8	0.9	76.2	0.2	9.0	23.7
29	Chandrapur	..	96.2	0.1	88.0	0.1	3.7	11.9	94.1	0.3	86.9	0.2	5.6	12.9
30	Gadchiroli	..	—	—	87.7	0.1	—	12.2	—	—	83.9	0.4	—	15.8
	Region—VI	..	93.7	0.1	83.2	0.1	6.5	16.7	92.9	0.8	82.4	0.2	6.9	17.4
	Total State	..	97.6	0.1	94.3	0.2	2.3	5.6	96.7	0.5	93.3	0.5	2.7	6.2

APPENDIX - II

TABLE No. 3

Distribution of percentage number of operational holdings according size class of holdings within each district in 1976-77 & 1980-81.

Sr. No.	District	Size class in Hectares											
		Upto 2		2 to 5		5 to 10		10 to 20		20 to 50		50 and above	
		1976-77	1980-81	1976-77	1980-81	1976-77	1980-81	1976-77	1980-81	1976-77	1980-81	1976-77	1980-81
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1	B. S. D.	93	93	6	6	1	1	*	*	*	*	*	*
2	Thane	66	68	20	20	9	8	4	3	1	1	*	*
3	Raigad	75	77	18	17	5	5	2	1	*	*	*	*
4	Ratnagiri	65	61	21	24	10	10	4	4	1	1	*	—
5	Sindhudurg	—	71	—	18	—	7	—	3	—	1	—	*
6	Nasik	38	41	34	36	20	17	7	5	1	1	*	*
7	Dhule	30	39	37	36	25	21	7	4	1	*	*	*
8	Jalgaon	43	47	36	35	16	15	5	3	—	*	*	*
9	Ahmednagar	40	46	34	36	18	13	7	4	1	1	*	*
10	Pune	49	52	28	30	15	12	6	5	1	1	*	—
11	Solapur	30	33	32	35	23	22	12	9	2	1	*	—
12	Satara	63	69	25	22	9	7	3	2	*	*	*	—
13	Sangli	57	61	26	25	11	10	5	3	1	1	*	—
14	Kolhapur	73	77	20	18	6	4	1	1	*	*	*	*
15	Aurangabad	29	37	37	39	24	19	10	5	1	*	*	—
16	Jalna	—	33	—	38	—	21	—	7	—	1	—	*
17	Parbhani	29	34	37	40	25	21	10	5	1	*	*	*
18	Beed	34	39	34	37	21	18	10	5	1	1	*	*
19	Nanded	36	41	36	38	22	17	6	4	*	*	*	*
20	Osmanabad	25	32	35	35	26	23	13	9	2	1	*	—
21	Latur	—	31	—	38	—	22	—	8	—	1	*	—
22	Buldhana	39	48	34	35	18	13	8	4	1	*	*	*
23	Akola	39	45	34	36	18	14	8	5	1	*	*	*
24	Amravati	46	52	32	33	15	11	6	4	1	*	*	*
25	Yavatmal	21	31	39	43	26	19	12	6	2	1	*	*
26	Wardha	30	38	39	38	23	18	8	5	1	1	*	*
27	Nagpur	34	41	38	37	20	16	6	5	1	1	*	*
28	Bhandara	70	75	22	19	6	5	2	1	*	*	*	*
29	Chandrapur	47	51	32	32	15	13	5	4	21	*	*	*
30	Gadchiroli	—	58	—	31	—	9	—	2	—	*	*	—
	Total State	46	50	30	31	16	14	6	4	1	*	*	*

(* Percentage is negligible)

APPENDIX - II

TABLE No. 4

Distribution of operational area (%) according to size class of holdings within each district in 1976-77 & 1980-81

Sr. No.	District	Size class in Hectares											
		Upto 2		2 to 5		5 to 10		10 to 20		20 to 50		50 and above	
		1976-77	1980-81	1976-77	1980-81	1976-77	1980-81	1976-77	1980-81	1976-77	1980-81	1976-77	1980-81
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1	B. S. D.	35	65	13	22	5	4	4	6	5	3	38	—
2	Thane	19	22	25	29	24	23	19	17	9	6	4	3
3	Raigad	28	32	28	30	20	20	13	11	7	5	4	2
4	Ratnagiri	15	16	25	29	25	27	20	18	10	8	5	2
5	Sindhudurg	—	18	—	24	—	23	—	17	—	9	—	9
6	Nasik	9	11	27	33	34	33	23	18	6	4	2	1
7	Dhule	7	12	28	31	39	40	21	14	4	2	2	1
8	Jalgaon	14	16	34	36	32	32	18	14	3	2	—	*
9	Ahmednagar	10	15	27	34	30	27	24	17	8	5	2	2
10	Pune	12	15	26	30	29	27	23	19	9	7	2	2
11	Solapur	6	8	20	25	30	32	31	26	12	8	2	1
12	Satara	20	27	33	35	25	22	15	10	5	3	2	3
13	Sangli	16	20	28	31	26	26	21	17	8	5	1	1
14	Kolhapur	29	34	34	33	21	17	10	8	4	3	3	5
15	Aurangabad	7	12	26	34	35	34	26	18	5	2	—	*
16	Jalna	—	11	—	31	—	35	—	21	—	2	—	*
17	Parbhani	7	11	26	34	36	37	26	16	5	2	—	*
18	Beed	8	12	24	33	32	33	28	18	7	4	1	—
19	Nanded	10	14	30	36	37	34	21	14	3	2	—	*
20	Osmanabad	6	8	22	25	33	34	31	26	8	6	—	1
21	Latur	—	9	—	28	—	35	—	24	—	4	—	*
22	Buldhana	11	17	26	34	30	27	26	18	7	4	1	*
23	Akola	11	16	26	32	31	29	26	20	6	3	1	*
24	Amravati	15	21	29	35	29	26	21	15	5	3	—	*
25	Yavatmal	5	10	24	34	33	32	29	20	8	4	1	*
26	Wardha	8	12	27	33	35	33	24	18	6	3	1	1
27	Nagpur	10	14	30	34	34	31	21	16	6	4	1	1
28	Bhandara	29	37	35	35	22	19	11	8	3	1	—	*
29	Chandrapur	13	17	31	34	31	31	19	15	5	3	1	*
30	Gadchiroli	*	23	*	39	*	24	*	11	*	2	*	1
	Total State	11	16	27	32	31	30	23	17	7	4	1	1

* Percentage is negligible.

APPENDIX - II

TABLE No. 5

Percentage of number and area of operational holdings by tenure in each district in 1976-77 and 1980-81

Sr. No.	District	Percentage of No. of holdings						Percentage of rented area of holdings					
		Wholly owned		Wholly rented		Partly rented		Wholly rented		Partly rented		Overall rented	
		1976-77	1980-81	1976-77	1980-81	1976-77	1980-81	1976-77	1980-81	1976-77	1980-81	1976-77	1980-81
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1	B. S. D.	62.9	99.0	37.1	--	--	1.0	39.9	--	--	1.6	39.9	0.54
2	Thane	93.2	96.4	3.1	1.5	3.7	2.1	2.7	1.1	1.6	1.0	4.3	2.08
3	Raigad	94.4	97.6	1.2	0.5	4.4	1.9	0.5	0.2	1.8	2.3	2.3	1.08
4	Ratnagiri	93.3	97.8	1.3	0.7	5.2	1.5	0.6	0.2	1.3	1.7	1.9	0.70
5	Sindhudurg	--	92.0	--	1.3	--	5.7	--	0.4	--	4.0	--	1.95
6	Nasik	96.8	99.3	1.0	0.2	2.2	0.5	0.7	0.2	1.5	0.8	2.3	0.47
7	Dhule	99.1	99.8	0.5	0.2	0.4	0.1	0.5	0.2	0.2	0.1	0.7	0.22
8	Jalgaon	98.7	99.3	0.6	0.1	0.6	0.6	0.5	0.1	0.5	1.0	1.0	0.34
9	Ahmednagar	96.8	98.6	1.4	0.3	1.8	1.1	0.8	0.1	1.2	1.8	2.0	1.22
10	Pune	96.7	98.8	0.7	0.1	2.3	1.1	0.8	0.1	1.3	2.0	2.0	0.93
11	Solapur	97.1	98.3	1.4	0.3	1.5	1.4	1.7	0.2	1.2	2.2	2.9	1.18
12	Satara	97.0	99.0	0.4	0.2	2.5	0.8	0.5	0.1	1.4	1.3	1.9	0.73
13	Sungli	98.0	99.0	0.3	0.1	1.6	0.9	0.4	0.1	1.1	1.8	1.6	0.76
14	Kolhapur	88.2	95.9	3.3	1.1	8.5	3.1	3.4	1.5	5.7	6.3	9.1	3.66
15	Aurangabad	92.9	97.4	3.4	1.0	3.8	1.7	2.6	0.8	2.3	2.7	4.9	2.04
16	Jalna	--	98.2	--	0.4	--	1.4	--	0.3	--	1.9	--	1.35
17	Purbhani	96.4	99.3	1.5	--	2.1	0.7	1.1	--	1.2	1.1	2.3	0.40
18	Beed	96.1	98.3	1.4	0.3	2.5	1.4	1.2	0.2	1.7	2.4	2.9	1.45
19	Nanded	94.8	97.9	2.7	0.2	2.4	2.0	2.2	0.1	1.5	2.6	3.6	1.48
20	Osmanabad	96.8	98.4	1.4	0.2	1.7	1.4	1.1	0.2	1.1	2.5	2.2	1.33
21	Latur	--	96.5	--	0.4	--	3.2	--	0.3	--	3.3	--	0.84
22	Buldhana	97.3	98.6	1.1	0.3	1.6	1.1	0.8	0.2	1.0	1.5	1.8	0.90
23	Akola	96.5	98.4	1.3	0.6	2.2	1.0	1.3	0.6	1.6	1.7	2.9	1.28
24	Amravati	96.4	97.4	1.6	0.8	2.1	1.8	1.5	1.0	1.7	3.0	3.2	2.34
25	Yavatmal	92.3	95.3	4.9	2.3	2.8	2.5	4.7	2.9	2.1	3.3	6.8	4.65
26	Wardha	98.9	99.5	0.3	0.1	0.8	0.4	0.3	0.1	0.5	0.7	0.7	0.48
27	Nagpur	98.3	99.3	0.6	0.2	1.1	0.5	0.7	0.2	0.7	1.0	1.4	0.49
28	Bhandara	99.2	99.7	0.2	0.1	0.5	0.2	0.2	0.1	0.3	0.3	0.4	0.13
29	Chandrapur	92.1	98.8	3.8	0.5	4.1	0.7	2.7	0.4	1.6	1.0	4.4	0.81
30	Gadchiroli	--	91.5	--	3.8	--	4.7	--	2.2	--	5.9	--	4.26
	Total State	95.7	98.1	1.6	0.5	2.7	1.4	1.4	0.4	1.4	2.0	2.8	1.29

APPENDIX - II

TABLE No. 6

Percentage area under different land uses in each district in 1976-77 and 1980-81

Sr. No.	District	Net sown		Current fallow		Cultivable land		Un-cultivable land		Other fallows		Cultivable waste		Not available for cultivation	
		1976-77	1980-81	1976-77	1980-81	1976-77	1980-81	1976-77	1980-81	1976-77	1980-81	1976-77	1980-81	1976-77	1980-81
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
1	B. S. D.	85.2	94.0	—	—	85.3	94.0	0.3	0.1	0.4	—	0.7	0.7	13.3	5.2
2	Thane	83.6	82.4	4.0	4.6	87.6	87.0	1.8	1.2	0.5	0.5	1.1	0.9	9.0	10.4
3	Raigad	45.3	47.2	2.5	5.4	47.8	52.6	6.9	6.4	9.2	11.2	18.8	14.6	17.3	15.3
4	Ratnagiri	30.1	31.3	2.3	2.7	32.4	34.0	10.6	9.0	7.8	11.4	23.3	20.5	26.0	25.2
5	Sindhudurg	—	30.6	—	6.3	—	37.0	—	14.8	—	12.3	—	12.0	—	24.0
6	Nasik	81.9	80.7	8.0	7.7	89.9	88.4	1.2	2.2	2.1	1.7	1.1	1.2	5.7	6.5
7	Dhule	89.9	91.8	3.4	1.9	93.2	93.7	0.2	0.2	0.6	0.4	0.2	0.3	5.8	5.4
8	Jalgaon	91.2	90.5	2.4	2.0	93.6	92.5	0.3	0.5	0.5	0.5	0.3	0.3	5.3	6.2
9	Ahmednagar	88.1	87.6	3.9	2.3	92.0	89.9	0.3	0.7	1.2	1.0	0.7	1.4	5.9	7.0
10	Pune	74.7	76.3	2.6	1.7	77.3	78.1	3.2	3.4	3.5	2.0	6.5	5.6	9.3	11.0
11	Solapur	76.1	81.6	11.0	6.9	87.1	88.4	0.3	0.7	5.9	3.4	2.2	3.0	4.5	4.4
12	Satara	78.4	81.5	2.8	1.1	81.3	82.6	0.6	1.6	2.4	3.1	8.7	4.9	7.0	7.8
13	Sangli	70.0	73.7	10.5	7.5	80.4	81.2	2.6	2.9	8.7	3.8	5.0	8.0	3.3	4.0
14	Kolhapur	74.0	78.9	6.6	5.4	80.6	84.3	0.8	1.4	6.4	4.9	9.3	6.5	2.9	2.9
15	Aurangabad	90.7	90.2	5.9	3.4	96.6	93.6	0.1	0.4	1.5	0.8	0.4	0.8	1.3	4.4
16	Jalna	—	90.8	—	3.5	—	94.3	—	1.0	—	0.9	—	0.8	—	2.9
17	Parbhani	91.5	92.2	6.3	3.6	97.7	95.8	0.1	0.5	0.6	0.7	0.3	0.4	1.2	2.6
18	Beed	84.6	87.3	7.4	4.0	92.0	91.3	0.3	1.3	3.1	2.0	2.1	2.6	2.6	2.9
19	Nanded	87.9	89.5	8.8	5.7	96.7	95.3	0.5	0.7	0.7	0.9	0.3	0.4	1.8	2.8
20	Osmanabad	84.5	88.3	11.1	5.7	95.6	94.0	0.2	0.4	2.3	2.3	0.8	1.6	1.1	1.7
21	Latur	—	92.2	—	5.5	—	97.7	—	0.1	—	0.5	—	0.3	—	1.5
22	Buldhana	89.0	89.2	2.0	2.5	91.0	91.7	2.3	1.8	1.8	1.6	2.5	2.1	2.4	2.7
23	Akola	90.3	89.7	1.3	2.3	91.6	92.0	2.3	1.6	2.6	2.2	1.9	1.7	1.7	2.4
24	Amravati	92.2	89.4	2.0	3.6	94.3	93.0	1.3	1.6	1.6	1.3	1.5	1.7	1.2	2.4
25	Yavatmal	88.3	88.4	1.8	1.6	90.1	90.0	2.8	2.6	1.0	1.1	2.6	2.4	3.5	3.9
26	Wardha	91.7	91.9	1.1	1.4	92.8	93.3	1.3	1.3	1.2	1.5	3.5	3.0	1.2	0.9
27	Nagpur	86.2	86.8	1.3	1.4	87.5	88.2	4.8	4.3	1.3	1.6	4.6	4.0	1.8	1.8
28	Bhandara	91.0	90.8	1.7	1.2	92.7	92.0	1.2	1.2	1.7	1.9	3.1	2.9	1.3	2.1
29	Chandrapur	87.9	91.4	3.6	2.0	91.5	93.4	1.5	1.3	1.8	1.5	3.5	2.1	1.6	1.6
30	Gadchiroli	—	85.6	—	3.6	—	89.3	—	1.6	—	3.2	—	3.9	—	2.0
Total State		81.7	82.9	5.0	3.7	86.7	86.6	1.7	2.0	2.7	2.4	3.8	3.4	5.0	5.7

APPENDIX - II

TABLE No. 7

Percentage of operational holdings reporting Irrigation and net area irrigated in each district in 1976-77 and 1980-81

Sr. No.	District	Percentage of No. of holdings						* Percentage of net irrigated area						
		Wholly irrigated		Wholly Unirrigated		Partly irrigated		Wholly irrigated		Partly irrigated		Total		
		1976-77	1980-81	1976-77	1980-81	1976-77	1980-81	1976-77	1980-81	1976-77	1980-81	1976-77	1980-81	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	
1	B. S. D.	—	—	99.9	100.0	—	—	—	—	—	—	—	—	—
2	Thane	1.8	0.9	96.6	95.7	1.6	3.4	0.7	0.3	0.7	0.9	1.4	1.2	
3	Raigad	2.0	0.4	95.1	94.6	2.9	5.0	1.2	0.1	2.1	3.9	3.3	4.0	
4	Ratnagiri	0.6	0.1	94.7	98.2	4.3	1.7	0.6	—	1.2	0.4	1.8	0.4	
5	Sindhudurg	—	0.5	—	93.0	—	6.5	—	1.2	—	3.2	—	4.4	
6	Nasik	4.5	3.6	68.0	71.6	27.4	24.8	1.3	1.5	7.4	8.9	8.7	10.4	
7	Dhule	3.7	2.5	74.2	83.7	22.0	13.9	1.1	1.0	6.9	5.3	8.0	6.3	
8	Jalgaon	1.7	1.2	75.6	79.4	22.6	19.4	0.6	0.6	8.2	8.3	8.8	8.9	
9	Ahmednagar	14.0	10.0	59.0	62.7	26.9	27.2	8.1	5.8	9.8	12.5	17.9	18.3	
10	Pune	9.5	6.3	71.2	72.4	19.0	21.3	5.5	4.8	6.6	9.7	12.1	14.5	
11	Solapur	9.2	7.6	67.0	67.5	23.7	24.9	3.6	4.0	7.4	7.1	11.0	11.1	
12	Satara	6.1	7.8	68.8	67.1	25.0	25.3	4.0	4.7	7.1	8.9	11.1	13.6	
13	Sangli	4.3	4.0	62.6	64.7	33.1	31.3	1.6	1.4	9.7	10.3	11.3	11.7	
14	Kolhapur	3.7	3.8	62.9	65.6	33.4	30.6	1.1	1.5	11.9	11.9	13.0	13.4	
15	Aurangabad	1.5	1.5	78.8	79.8	19.6	18.7	0.5	0.6	4.1	4.5	4.6	5.1	
16	Jalna	—	0.4	—	89.8	—	9.9	—	0.2	—	2.7	—	2.9	
17	Parbhani	0.7	0.3	89.0	91.3	10.2	8.4	0.2	0.1	2.5	2.7	2.7	2.8	
18	Beed	0.6	0.5	85.7	88.3	13.7	11.2	0.2	0.3	2.9	3.1	3.1	3.4	
19	Nanded	0.9	0.3	86.5	89.2	12.6	10.5	0.2	0.1	2.7	2.5	2.9	2.6	
20	Osmanabad	0.5	0.6	84.8	81.8	14.6	17.5	0.2	0.2	2.6	3.9	2.8	4.1	
21	Latur	—	—	—	90.5	—	9.4	—	—	—	1.5	—	1.5	
22	Buldhana	0.2	0.3	89.5	89.9	10.3	9.8	—	0.10	2.4	2.3	2.4	2.4	
23	Akola	0.4	0.3	92.2	91.7	7.4	8.0	0.1	0.1	1.9	1.9	1.9	2.0	
24	Amravati	0.9	1.0	88.3	88.2	10.8	10.8	0.2	0.5	3.3	3.3	3.5	3.8	
25	Yavatmal	0.1	0.1	89.6	90.5	10.2	9.4	—	—	2.2	2.2	2.2	2.2	
26	Wardha	0.8	0.5	83.8	84.9	15.4	14.7	0.3	0.3	4.0	4.0	4.3	4.3	
27	Nagpur	3.7	3.0	74.5	74.8	21.8	22.2	1.7	1.6	7.5	8.1	9.2	9.7	
28	Bhandara	9.3	12.1	58.9	54.9	31.8	33.0	4.7	7.6	27.8	29.5	32.5	37.1	
29	Chandrapur	16.0	18.4	60.5	61.1	23.5	20.5	6.0	7.6	11.9	9.9	17.9	17.5	
30	Gadchiroli	—	12.5	—	67.6	—	20.0	—	7.9	—	12.1	—	20.0	
	Total State	4.2	3.7	77.3	79.1	18.4	17.3	1.9	1.8	5.9	6.2	7.8	8.00	

APPENDIX - II

TABLE No. 8

Average area irrigated per holding in case of wholly irrigated and partly irrigated holdings in 1976-77 and 1980-81

Sr. No.	District	Average irrigated area per (hectares)				Overall irrigated area per irrigated holding	
		Wholly irrigated holding		Partly irrigated holding		1976-77	1980-81
		1976-77	1980-81	1976-77	1980-81		
1	2	3	4	5	6	7	8
1	B. S. D.	—	—	—	—	—	—
2	Thane	0.82	0.75	0.92	0.56	0.87	0.59
3	Raigad	0.52	0.30	0.62	0.63	0.58	0.61
4	Ratnagiri	0.83	0.34	0.23	0.18	0.30	0.19
5	Sindhudurg	—	1.50	—	0.34	—	0.43
6	Nasik	1.01	1.18	0.91	1.05	0.92	1.06
7	Dhule	1.22	1.40	1.17	1.29	1.22	1.31
8	Jalgaon	1.13	1.46	1.13	1.23	1.13	1.24
9	Ahmednagar	2.04	1.67	1.28	1.33	1.54	1.42
10	Pune	1.52	1.82	0.92	1.09	1.12	1.20
11	Solapur	1.61	1.98	1.26	1.07	1.36	1.29
12	Satara	1.21	1.01	0.53	0.56	0.66	0.67
13	Sangli	0.75	0.67	0.61	0.61	0.63	0.62
14	Kolhapur	0.40	0.49	0.46	0.47	0.46	0.47
15	Aurangabad	0.29	1.39	0.87	0.81	0.90	0.86
16	Jalna	—	1.85	—	1.03	—	1.06
17	Parbhani	1.36	1.15	1.04	1.13	1.06	1.14
18	Beed	1.32	1.48	0.81	0.87	0.83	0.90
19	Nanded	0.61	0.73	0.75	0.73	0.74	0.73
20	Osmanabad	1.91	1.40	0.82	0.92	0.86	0.94
21	Latur	—	0.57	—	0.66	—	0.66
22	Buldhana	0.90	1.60	0.85	0.69	0.85	0.71
23	Akola	0.72	1.50	0.96	0.75	0.95	0.77
24	Amravati	0.88	1.40	1.00	0.81	0.99	0.86
25	Yavatmal	1.23	1.92	1.05	0.85	1.06	0.86
26	Wardha	1.33	2.10	1.10	0.93	1.11	0.97
27	Nagpur	1.59	1.60	1.22	1.12	1.27	1.18
28	Bhandara	0.89	0.96	1.54	1.35	1.39	1.24
29	Chandrapur	1.11	1.12	1.49	1.32	1.33	1.23
30	Gadchiroli	—	1.29	—	1.25	—	1.27
Total State		1.32	1.30	0.95	0.94	1.02	1.00

APPENDIX - II

TABLE No. 9

Percentage of area irrigated by different sources in each district in 1976-77 & 1980-81

Sr. No.	District	Percentage of net irrigated area to net sown area		Percentage of area irrigated by							
		1976-77	1980-81	Wells		Tanks		Canals		Others	
				1976-77	1980-81	1976-77	1980-81	1976-77	1980-81	1976-77	1980-81
1	2	3	4	5	6	7	8	9	10	11	12
1	B. S. D.	—	—	—	—	—	—	—	—	—	—
2	Thane	1.4	1.30	98	96	—	2	1	—	1	2
3	Raigad	3.3	4.00	20	13	—	—	75	87	5	—
4	Ratnagiri	1.8	0.41	9	52	23	—	6	25	63	23
5	Sindhudurg	—	4.39	—	37	—	3	—	6	—	54
6	Nasik	8.7	10.30	75	82	—	—	24	16	1	20
7	Dhule	8.0	6.30	70	81	—	—	27	16	3	3
8	Jalgaon	8.8	8.90	84	86	—	—	14	11	1	3
9	Ahmednagar	17.9	18.30	73	75	1	—	25	23	2	2
10	Pune	12.1	14.50	64	69	10	1	22	22	5	8
11	Solapur	11.0	11.00	78	77	1	2	19	18	2	3
12	Satara	11.1	13.40	58	63	20	1	24	22	17	15
13	Sangli	11.3	11.70	75	65	4	1	2	2	20	33
14	Kolhapur	13.0	13.30	25	29	—	1	2	1	73	70
15	Aurangabad	4.6	5.10	87	89	2	—	11	8	—	2
16	Jalna	—	2.90	—	80	—	1	—	18	—	1
17	Parbhani	2.7	2.80	33	50	1	2	64	47	2	1
18	Beed	3.1	3.30	86	89	5	3	8	6	2	1
19	Nanded	2.9	2.60	36	54	13	16	41	27	10	2
20	Osmanabad	2.8	4.10	71	79	11	5	16	11	3	4
21	Latur	—	1.50	—	93	—	2	—	4	—	2
22	Buidhana	2.4	2.50	90	91	2	3	4	4	5	2
23	Akola	3.2	2.10	83	88	2	2	13	7	2	2
24	Amravati	3.5	3.80	96	96	2	2	1	—	1	2
25	Yavatmal	2.2	2.20	67	66	8	8	18	22	7	4
26	Wardha	4.3	4.30	74	76	1	2	20	19	5	3
27	Nagpur	9.2	9.70	59	59	10	11	25	23	7	8
28	Bhandara	32.5	37.20	5	5	53	47	40	45	3	3
29	Chandrapur	17.9	17.50	2	2	64	65	26	22	8	11
30	Gadchiroli	—	20.00	—	4	—	64	—	25	—	8
	Total State	7.8	8.1	57	60	13	12	22	20	8	9

APPENDIX - II

TABLE No. 10

Area under principal crops as percentage of Gross cropped area in each district in 1976-77 & 1980-81

Sr. No.	District	Rice		Jowar		Bajri		Wheat		Cereals	
		1976-77	1980-81	1976-77	1980-81	1976-77	1980-81	1976-77	1980-81	1976-77	1980-81
1	2	3	4	5	6	7	8	9	10	11	12
1	B. S. D.	82.1	99.7	9.4	—	—	—	—	—	91.6	99.7
2	Thane	44.0	45.4	0.1	0.1	—	—	—	—	53.9	54.6
3	Raigad	83.2	83.7	—	—	—	—	—	—	94.3	93.2
4	Ratnagiri	46.2	37.8	—	—	—	—	—	—	64.8	58.4
5	Sindhudurg	—	66.5	—	—	—	—	—	—	—	78.8
6	Nasik	4.5	5.2	9.5	11.1	36.2	36.7	8.1	10.7	67.1	71.3
7	Dhule	3.0	3.7	26.0	31.1	16.1	16.4	5.1	5.3	57.9	61.5
8	Jalgaon	1.5	0.6	28.6	27.3	9.8	10.8	3.1	5.2	43.2	44.0
9	Ahmednagar	0.9	0.8	44.5	49.7	23.9	20.7	5.1	5.9	75.1	77.9
10	Pune	6.4	6.2	37.9	39.5	16.9	13.4	2.8	4.9	65.7	65.1
11	Solapur	1.2	0.4	57.0	66.9	7.1	4.4	3.2	3.9	70.4	76.5
12	Satara	6.2	5.8	32.4	30.9	19.4	16.4	2.2	3.6	62.9	60.9
13	Sangli	3.9	4.0	40.3	40.7	17.3	16.7	2.0	6.0	65.2	68.7
14	Kolhapur	23.4	25.3	9.9	8.9	0.3	0.3	0.9	0.6	47.4	46.1
15	Aurangabad	0.6	0.3	35.8	42.1	17.0	20.5	4.3	5.4	59.0	68.5
16	Jalna	—	0.3	—	38.5	—	9.5	—	4.7	—	53.4
17	Parbhani	2.8	2.3	45.2	40.2	1.1	1.4	4.0	6.7	54.6	51.4
18	Beed	1.1	0.5	47.5	49.5	15.5	17.2	4.3	4.7	70.2	72.9
19	Nanded	5.8	6.7	42.3	37.7	0.3	0.2	2.6	3.2	52.6	48.2
20	Osmanabad	4.1	2.6	45.8	49.0	2.5	1.8	3.7	5.4	58.4	60.6
21	Latur	—	2.9	—	45.1	—	1.9	—	3.7	—	54.5
22	Buldhana	0.7	0.2	39.1	36.1	0.8	0.9	4.9	5.4	46.4	42.7
23	Akola	1.1	1.0	35.4	31.0	0.7	0.4	5.7	4.1	45.0	36.6
24	Amravati	1.9	1.8	27.7	25.3	0.8	0.5	6.0	6.9	37.8	35.8
25	Yavatmal	2.2	1.3	36.2	32.6	1.4	0.9	3.1	1.9	43.0	37.0
26	Wardha	2.4	1.4	33.5	29.1	0.2	0.0	9.7	6.7	46.1	41.3
27	Nagpur	8.4	8.3	40.9	37.8	0.1	0.0	13.9	12.2	63.4	58.6
28	Bhandara	61.5	66.1	6.4	6.4	—	0.1	6.6	4.5	75.3	75.7
29	Chandrapur	34.3	25.2	30.1	35.4	0.1	0.0	6.0	5.4	71.6	66.1
30	Gadchiroli	—	63.6	—	34.4	—	0.0	—	1.3	—	82.3
Total State		8.4	8.4	34.3	34.8	9.2	8.6	4.5	5.1	59.1	59.0

APPENDIX - II

TABLE No. 10—Contd.

Sr. No.	District	Pulses		Cotton		Groundnut		Sugarcane		Fodder	
		1976-77	1980-81	1976-77	1980-81	1976-77	1980-81	1976-77	1980-81	1976-77	1980-81
1	2	13	14	15	16	17	18	19	20	21	22
1	B. S. D.	—	—	—	—	—	—	—	—	0.5	0.3
2	Thane	1.5	1.9	—	—	—	—	—	—	42.2	38.7
3	Raigad	0.8	0.3	—	—	—	—	—	—	3.5	3.7
4	Ratnagiri	0.9	0.4	—	—	0.1	—	0.1	0.0	25.3	36.1
5	Sindhudurg.	—	2.4	—	—	—	0.4	—	0.1	—	2.1
6	Nasik	11.7	10.2	0.2	0.3	7.7	6.9	1.5	1.9	6.8	4.5
7	Dhule	17.0	13.0	4.4	8.2	15.8	13.3	0.9	1.0	0.2	0.2
8	Jalgaon	25.9	16.2	11.8	22.8	11.4	9.7	0.6	0.8	0.2	0.2
9	Ahmednagar	8.7	5.7	0.2	0.9	1.1	1.1	4.8	5.3	4.5	3.9
10	Pune	7.6	8.8	0.2	0.6	3.7	3.6	2.3	2.6	14.6	13.5
11	Solapur	17.1	12.6	0.4	1.2	2.7	2.5	2.1	1.3	1.2	0.5
12	Satara	10.3	9.8	0.5	0.9	9.3	8.7	2.3	3.3	12.6	15.4
13	Sangli	14.6	13.1	0.2	0.4	10.4	7.9	4.4	5.5	1.8	1.2
14	Kolhapur	4.3	4.7	0.2	0.2	11.3	12.3	10.7	11.1	21.5	21.2
15	Aurangabad	21.1	13.2	6.0	8.3	1.8	1.6	1.3	1.7	0.2	0.3
16	Jalna	—	20.3	—	17.5	—	1.0	—	0.5	—	0.1
17	Parbhani	20.1	13.9	15.0	27.5	1.1	1.2	0.3	0.1	0.1	0.0
18	Beed	15.7	13.2	1.8	4.3	2.7	1.3	0.6	0.6	0.1	0.1
19	Nanded	15.5	11.5	22.4	33.8	3.2	0.9	0.8	0.7	0.1	0.0
20	Osmanabad	21.5	22.1	2.1	0.0	4.2	4.6	1.3	1.4	0.2	0.1
21	Latur	—	20.0	—	4.2	—	6.7	—	0.9	—	0.2
22	Buldhana	17.4	13.9	22.5	34.6	5.0	1.7	0.2	0.1	—	0.0
23	Akola	15.3	15.6	33.2	43.0	4.9	1.5	0.1	0.0	—	0.0
24	Amravati	10.0	8.8	39.9	47.8	7.0	2.7	—	0.0	—	0.0
25	Yavatmal	11.1	9.7	37.3	49.1	5.3	1.8	0.2	0.1	0.1	0.4
26	Wardha	9.6	8.8	35.8	43.6	2.0	0.9	—	0.0	—	0.0
27	Nagpur	8.3	9.0	10.3	15.0	2.5	1.7	—	0.0	—	0.0
28	Bhandara	15.1	11.8	—	—	0.2	0.1	0.2	0.1	—	0.0
29	Chandrapur	10.8	9.7	5.0	10.1	0.1	0.0	—	0.0	0.1	0.0
30	Gadchiroli	—	10.9	—	—	—	0.0	—	0.0	—	0.3
Total State		14.1	11.8	10.1	14.4	4.6	3.6	1.4	1.5	3.8	3.6

APPENDIX - II

TABLE No. 11

Percentage share of each district in the area under important crops in 1976-77 & 1980-81

Sr. No.	District	Rice		Jowar		Bajri		Wheat		Cotton		Groundnut		Sugarcane	
		1976-77	1980-81	1976-77	1980-81	1976-77	1980-81	1976-77	1980-81	1976-77	1980-81	1976-77	1980-81	1976-77	1980-81
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
1	B. S. D.	0.1	—	—	—	—	—	—	—	—	—	—	—	—	—
2	Thane	9.9	0.0	—	—	—	—	—	—	—	—	—	—	—	—
3	Raigad	9.4	9.6	—	—	—	—	—	—	—	—	—	—	—	—
4	Ratnagiri	9.8	5.7	—	—	—	—	—	—	—	—	0.1	—	0.1	0.0
5	Sindhudurg	—	5.3	—	—	—	—	—	—	—	—	—	0.1	—	0.1
6	Nasik	2.6	3.1	1.4	1.6	19.4	21.2	8.8	10.5	0.1	0.1	8.3	9.5	5.3	6.5
7	Dhule	1.4	1.8	2.9	3.7	6.8	7.9	4.3	4.3	1.7	2.4	13.5	15.3	2.5	2.7
8	Jaigaon	0.8	0.3	3.9	3.7	4.9	5.9	3.2	4.8	5.4	7.4	11.5	12.6	2.0	2.4
9	Ahmednagar	0.7	0.5	8.4	8.7	17.0	14.6	7.3	7.0	0.1	0.4	1.6	1.8	21.2	21.8
10	Pune	3.8	3.7	5.5	5.8	9.2	7.9	3.0	4.8	0.1	0.2	4.0	5.1	8.3	8.8
11	Solapur	0.8	0.2	9.5	11.1	4.4	3.0	4.1	4.3	0.2	0.5	3.4	4.1	8.6	5.2
12	Satara	2.5	2.5	3.2	3.2	7.3	6.9	1.7	2.5	0.2	0.2	7.0	8.8	5.8	8.0
13	Sangli	1.4	1.5	3.4	3.7	5.6	6.1	1.3	3.6	0.1	0.1	6.6	6.8	9.3	11.6
14	Kolhapur	6.2	6.8	0.6	0.7	0.1	0.1	0.5	0.2	—	0.0	5.5	7.6	17.3	16.7
15	Aurangabad	0.5	0.1	7.1	4.6	13.1	9.3	6.5	4.0	4.0	2.2	2.7	1.7	6.5	4.6
16	Jalna	—	0.1	—	4.1	—	4.1	—	3.3	—	4.5	—	1.0	—	1.2
17	Parbhani	1.9	1.3	7.5	5.7	0.7	0.8	5.8	6.4	8.5	9.4	1.4	1.6	1.1	0.4
18	Beed	0.6	0.3	6.5	6.6	9.9	9.3	4.5	4.2	0.8	1.4	2.7	1.6	2.0	2.0
19	Nanded	2.8	3.1	5.0	4.3	0.1	0.1	2.3	2.5	8.9	9.2	2.8	1.0	2.3	1.8
20	Osmanabad	3.1	1.0	8.4	4.7	1.7	0.7	5.2	3.5	1.3	0.0	5.8	4.2	5.8	3.2
21	Latur	—	1.2	—	4.5	—	0.8	—	2.6	—	1.0	—	6.5	—	2.2
22	Buldhana	0.3	0.1	4.5	3.8	0.4	0.4	4.3	4.0	8.8	9.0	4.4	1.8	0.5	0.2
23	Akola	0.6	0.5	4.5	3.7	0.3	0.2	5.5	3.3	14.4	12.3	4.8	1.8	0.2	0.1
24	Amravati	0.8	0.8	3.1	2.7	0.3	0.2	5.0	5.0	14.9	12.4	5.8	2.8	0.1	0.0
25	Yavatmal	1.2	0.7	4.8	4.2	0.7	0.5	3.1	1.7	16.9	15.2	5.3	2.3	0.7	0.2
26	Wardha	0.7	0.4	2.3	1.9	0.1	0.0	5.1	4.8	8.4	7.0	1.0	0.6	—	0.0
27	Nagpur	3.1	3.0	3.7	3.3	—	0.0	9.5	7.2	3.2	3.2	1.7	1.4	—	0.1
28	Bhandara	19.7	20.4	0.5	0.5	—	0.0	4.0	2.3	—	—	0.1	0.0	0.4	0.2
29	Chandrapur	15.3	8.2	3.3	2.8	—	0.0	5.0	2.9	1.9	1.9	—	0.0	—	0.0
30	Gadchiroli	—	7.8	—	0.4	—	0.0	—	0.3	—	0.0	—	0.0	—	0.0
Total State		100.0	100.0	100.0	100	100	100	100	100	100	100	100	100	100	100

APPENDIX - II

TABLE No. 12

Districtwise percentage net sown area to total operated area in each size class of holdings in 1976-77 & 1980-81

Sr. No.	District	Size class in Hectares														
		Upto 2		2 to 5		5 to 10		10 to 20		20 to 50		50 and above		All Classes		
		1976-77	1980-81	1976-77	1980-81	1976-77	1980-81	1976-77	1980-81	1976-77	1980-81	1976-77	1980-81	1976-77	1980-81	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	
1	B. S. D.	..	—	96.47	—	86.22	—	84.64	—	100.00	—	100.00	—	—	—	93.96
2	Thane	..	93	91.42	89	87.73	83	81.77	75	69.64	73	65.64	82	57.95	84	81.94
3	Raigad	..	70	68.35	48	49.47	33	32.78	24	23.73	25	20.84	23	16.36	45	47.08
4	Ratnagiri	..	49	46.43	33	34.31	28	28.80	23	24.82	20	16.69	15	12.47	30	31.18
5	Sindhudurg	..	—	49.98	—	36.06	—	26.51	—	24.01	—	23.13	—	6.28	—	30.61
6	Nasik	..	87	85.53	86	84.39	82	81.19	79	75.09	72	62.72	57	27.49	82	80.37
7	Dhule	..	95	94.38	92	92.76	90	91.65	88	88.62	82	77.36	49	31.07	90	91.35
8	Jalgaon	..	94	93.68	92	91.81	91	96.41	89	85.51	84	76.41	92	20.16	91	90.16
9	Ahmednagar	..	92	91.17	90	90.56	88	88.20	86	84.12	82	75.29	81	42.67	88	87.01
10	Pune	..	84	84.36	80	81.66	75	75.60	70	70.58	62	61.25	60	34.10	75	75.87
11	Solapur	..	83	86.63	81	86.72	78	82.76	73	78.30	68	67.95	56	50.63	76	81.32
12	Satara	..	89	89.18	84	84.36	74	77.17	66	69.66	60	61.40	70	36.65	78	80.52
13	Sangli	..	86	86.34	78	80.07	69	70.63	56	60.29	51	50.31	48	16.47	70	73.31
14	Kolhapur	..	87	88.08	78	82.40	67	71.56	54	56.40	47	40.71	34	15.99	74	75.86
15	Aurangabad	..	93	87.21	93	91.42	91	92.20	89	87.40	86	81.45	85	40.63	91	90.02
16	Jalna	..	—	91.89	—	93.49	—	92.01	—	84.91	—	83.90	—	47.60	—	90.75
17	Parbhani	..	94	90.44	93	94.72	92	92.19	90	88.33	85	84.42	89	49.53	92	92.02
18	Beed	..	90	92.14	88	74.99	85	88.23	82	83.40	74	75.96	76	52.71	85	86.96
19	Nanded	..	93	92.86	89	89.83	87	89.20	86	86.77	80	82.23	73	38.41	88	89.45
20	Osmanabad	..	91	92.69	88	91.88	86	89.56	83	85.94	74	71.00	74	37.75	85	88.01
21	Latur	..	—	94.25	—	93.27	—	92.07	—	90.69	—	86.78	—	59.77	—	92.02
22	Buldhana	..	92	91.91	91	90.10	89	88.33	88	86.27	82	79.53	78	52.84	89	88.79
23	Akola	..	94	90.98	92	89.29	91	89.58	88	88.29	84	81.31	71	66.30	90	89.11
24	Amravati	..	95	91.66	93	88.02	91	88.67	92	87.50	89	81.45	90	53.19	92	88.55
25	Yavatmal	..	91	92.29	90	89.17	89	88.54	87	85.91	84	80.87	83	70.31	88	88.24
26	Wardha	..	94	94.93	93	94.69	92	90.42	90	87.42	86	77.53	79	41.75	92	91.10
27	Nagpur	..	92	90.62	89	88.95	86	85.78	82	82.65	78	73.51	69	38.37	86	86.33
28	Bhandara	..	94	90.59	92	92.30	90	90.56	86	86.90	81	80.38	71	100.00	91	90.65
29	Chandrapur	..	92	91.19	89	92.73	88	91.91	85	89.16	83	83.54	69	52.04	88	91.22
30	Gadchiroli	..	—	89.09	—	86.17	—	84.75	—	80.09	—	73.43	—	42.06	—	85.29
	Total State	..	87	86.96	85	85.79	83	83.48	79	78.25	70	64.26	50	30.96	82	82.45

APPENDIX - II

TABLE No. 13

Area under cereals as percentage of Gross cropped area in each size class of holdings

Sr. No.	District	Size class in hectares							All class
		Upto 2	2-5	5-10	10-20	20-50	50 & above		
1	2	3	4	5	6	7	8	9	
1	B. S. D.	100.0	98.6	100.0	100.0	100.0	—	99.7	
2	Thane	69.7	57.2	48.9	46.5	43.5	20.4	55.6	
3	Raigad	95.2	95.6	94.8	92.6	82.8	79.7	94.7	
4	Ratnagiri	70.1	61.6	55.3	51.3	42.7	42.5	58.9	
5	Sindhudurg	84.5	82.1	76.3	69.5	69.5	80.0	79.1	
6	Nasik	73.5	71.9	71.1	70.0	67.6	51.5	71.3	
7	Dhule	62.3	58.9	63.2	62.3	62.2	62.5	61.6	
8	Jalgaon	46.0	44.3	43.6	41.4	39.9	46.3	44.0	
9	Ahmednagar	78.8	77.9	78.9	77.9	74.8	56.7	77.9	
10	Pune	66.4	67.5	65.8	62.3	56.8	28.0	65.0	
11	Solapur	75.3	77.8	76.8	76.0	73.2	65.7	76.5	
12	Satara	62.8	62.8	61.0	55.3	41.3	26.9	60.9	
13	Sangli	66.0	66.9	71.0	72.1	73.5	73.6	68.7	
14	Kolhapur	49.6	44.1	46.7	37.4	34.0	37.5	46.0	
15	Aurangabad	69.2	69.3	68.0	67.5	68.0	63.5	68.5	
16	Jalna	55.2	54.3	52.1	54.0	49.5	39.7	53.4	
17	Parbhani	56.3	53.0	50.6	45.7	48.6	49.8	51.4	
18	Beed	74.8	73.4	72.6	71.0	72.3	70.1	72.9	
19	Nanded	51.2	50.6	46.1	46.1	48.6	53.2	48.2	
20	Osmanabad	58.8	61.3	60.8	60.3	60.8	56.3	60.6	
21	Latur	58.8	56.4	53.8	52.2	50.7	43.5	54.5	
22	Buldhana	49.5	44.1	39.5	39.2	39.3	51.7	42.7	
23	Akola	42.5	38.1	35.2	31.2	34.6	44.9	36.6	
24	Amravati	36.7	37.0	34.4	34.8	32.7	42.3	35.8	
25	Yavatmal	42.5	38.5	35.5	34.6	32.1	41.8	37.0	
26	Wardha	48.4	40.8	40.1	39.2	38.8	42.3	41.3	
27	Nagpur	63.0	59.3	57.5	55.9	55.9	52.5	58.6	
28	Bhandara	79.7	78.8	77.8	77.9	77.8	71.0	78.8	
29	Chandrapur	81.8	69.0	63.0	60.9	58.2	57.2	68.0	
30	Gadchiroli	85.3	84.9	83.0	81.0	77.2	51.2	83.9	
Total State		62.6	59.6	58.0	56.7	57.0	48.9	59.0	

APPENDIX - II

TABLE NO. 14

Area under Pulses as percentage of gross cropped area in each size class of holdings

Sr. No.	District	Upto 2	2 - 5	5 - 10	10 - 20	20 - 50	50 and above	All class	
1.	2.	3.	4.	5.	6.	7.	8.	9.	
1.	B.S.D.	..	-	-	-	-	-	-	
2.	Thane	..	0.6	1.4	2.5	3.4	4.5	0.4	1.9
3.	Raigad	..	0.4	0.3	0.3	0.3	0.4	0.3	0.3
4.	Ratnagiri	..	0.7	0.3	0.2	0.3	0.2	-	0.4
5.	Sindhudurg	..	0.1	2.6	3.3	3.7	2.3	0.8	2.4
6.	Nashik	..	8.3	10.8	10.2	10.0	10.9	6.9	10.2
7.	Dhule	..	13.0	13.3	12.5	13.6	14.5	13.2	13.0
8.	Jalgaon	..	16.9	16.4	16.0	15.5	14.8	5.6	16.2
9.	Ahmednagar	..	4.8	5.0	5.9	6.7	8.6	6.6	5.7
10.	Pune	..	8.7	9.1	9.2	8.4	6.6	4.5	8.8
11.	Solapur	..	11.6	11.2	12.6	13.5	16.1	11.1	12.6
12.	Satara	..	10.0	10.0	10.1	9.2	7.9	3.9	9.8
13.	Sangli	..	11.1	12.4	13.8	15.8	16.1	20.2	13.1
14.	Kolhapur	..	4.9	5.3	3.9	3.2	3.6	2.0	4.7
15.	Aurangabad	..	12.7	12.4	13.3	14.9	15.4	16.4	13.2
16.	Jalna	..	20.1	19.7	21.1	19.8	23.0	40.5	20.3
17.	Parbhani	..	12.1	12.3	14.2	17.9	17.4	17.3	13.9
18.	Beed	..	12.7	13.0	13.3	13.6	13.7	18.0	13.2
19.	Nanded	..	13.5	10.9	11.6	11.6	12.3	7.3	11.5
20.	Osmanabad	..	21.8	21.4	21.1	21.5	20.0	25.1	22.1
21.	Latur	..	18.8	20.7	20.5	20.4	18.8	16.0	20.0
22.	Buldhana	..	10.4	12.1	16.1	17.1	17.5	12.0	13.9
23.	Akola	..	12.6	13.4	16.8	19.8	19.3	13.5	15.6
24.	Amravati	..	9.0	8.2	9.3	9.3	8.4	12.7	8.8
25.	Yavatmal	..	8.3	9.6	9.8	10.3	9.9	13.6	9.7
26.	Wardha	..	7.3	9.0	9.1	8.8	8.7	8.1	8.8
27.	Nagpur	..	7.9	8.8	9.6	8.9	9.6	10.3	9.0
28.	Bhandara	..	11.0	11.7	13.1	14.2	14.1	19.5	11.9
29.	Chandrapur	..	9.2	10.2	10.3	9.9	10.2	10.5	10.0
30.	Gadchiroli	..	10.7	10.6	11.9	12.7	12.7	6.0	11.2
Total State			10.1	11.2	12.5	13.2	12.5	7.1	11.8

APPENDIX - II

TABLE NO.15
*Area under Foodgrains as percentage of gross cropped area
in each size class of holdings*

Sr. No.	District	Upto 2	2 - 5	5 - 10	10 - 20	20 - 50	50 and above	All class
1.	2.	3.	4.	5.	6.	7.	8.	9.
1.	B.S.D.	100.0	98.6	100.0	100.0	100.0	-	99.7
2.	Thane	70.6	58.6	51.3	49.9	48.0	20.3	57.5
3.	Raigad	95.6	96.0	95.0	92.9	73.7	80.0	95.1
4.	Ratnagiri	70.8	61.9	52.5	51.7	43.0	42.5	59.2
5.	Sindhudurg	85.9	85.0	80.0	73.3	78.0	55.3	81.2
6.	Nashik	81.4	82.6	81.6	80.1	78.4	59.1	81.5
7.	Dhule	75.3	72.4	75.8	76.0	76.9	75.6	74.6
8.	Jalgaon	62.9	60.7	59.7	57.0	54.9	52.0	60.2
9.	Ahmednagar	84.0	82.8	84.7	84.5	83.5	63.4	83.6
10.	Pune	76.1	76.6	74.8	70.2	63.2	31.6	73.8
11.	Solapur	87.9	89.1	89.3	89.4	89.2	76.4	89.9
12.	Satara	72.1	71.5	69.0	62.0	47.5	30.4	69.3
13.	Sangli	77.4	79.1	84.9	87.8	89.4	90.2	81.8
14.	Kolhapur	54.5	49.5	50.5	40.6	37.6	39.5	50.8
15.	Aurangabad	82.7	81.7	81.3	82.1	83.1	77.5	81.8
16.	Jalna	75.9	73.9	73.1	73.6	72.2	70.2	73.8
17.	Parbhani	69.2	65.3	64.8	63.7	66.1	67.2	65.3
18.	Beed	88.2	86.4	85.8	84.4	85.9	85.9	86.1
19.	Nanded	64.7	61.5	57.8	57.8	60.9	60.5	59.8
20.	Osmanabad	80.0	82.7	81.7	81.5	80.5	78.2	81.9
21.	Latur	77.5	76.1	60.8	72.6	69.5	59.6	74.5
22.	Buldhana	59.8	56.2	55.6	56.3	56.8	63.7	56.7
23.	Akola	54.3	51.6	52.0	51.0	53.9	58.4	52.2
24.	Amravati	45.6	45.1	43.7	44.2	41.2	55.0	44.6
25.	Yavatmal	50.8	48.0	45.4	44.9	42.1	55.3	46.7
26.	Wardha	55.6	49.9	49.3	48.1	47.7	50.4	50.0
27.	Nagpur	70.8	68.1	67.0	64.8	65.5	62.8	67.6
28.	Bhandara	91.0	90.5	90.9	92.1	91.8	90.5	90.7
29.	Chandrapur	91.0	79.2	73.3	70.8	68.4	67.6	78.0
30.	Gadchiroli	95.9	95.5	94.8	93.8	89.9	57.3	95.1
	Total State	72.8	70.8	70.5	69.9	69.5	56.1	70.8

APPENDIX - II

TABLE NO. 16

Area under Jowar as percentage of gross cropped area in each size class of holdings

Sr. No.	District	Upto 2	2 - 5	5 - 10	10 - 20	20 - 50	50 and above	All class
1	2	3	4	5	6	7	8	9
1.	B.S.D.	-	-	-	-	-	-	-
2.	Thane	-	-	-	-	-	-	-
3.	Raigad	-	-	-	-	-	-	-
4.	Ratnagiri	-	-	-	-	-	-	-
5.	Sindhudurg	-	-	-	-	-	-	-
6.	Nashik	8.3	12.5	11.1	10.7	9.5	6.3	11.1
7.	Dhule	31.7	29.0	33.9	28.4	21.7	17.8	31.1
8.	Jalgaon	28.1	27.3	27.2	26.6	22.4	92.3	27.3
9.	Ahmednagar	46.0	49.2	51.3	52.3	49.4	40.4	49.7
10.	Pune	35.2	40.4	40.8	42.2	35.5	18.5	39.5
11.	Solapur	63.2	67.8	68.0	66.9	63.8	48.9	66.9
12.	Satara	32.3	33.5	26.2	19.5	12.8	15.3	30.9
13.	Sangli	44.1	39.5	40.7	38.3	40.0	35.9	40.7
14.	Kolhapur	9.2	9.8	8.3	4.1	4.0	4.7	8.9
15.	Aurangabad	41.2	42.8	42.3	41.3	36.8	47.0	42.1
16.	Jalna	39.8	39.0	38.1	38.2	34.2	17.5	38.4
17.	Parbhani	42.6	41.7	40.0	36.2	37.0	24.0	40.3
18.	Beed	48.6	50.1	43.9	48.2	46.7	42.9	49.5
19.	Nanded	41.3	37.7	37.1	37.4	36.7	36.2	37.7
20.	Osmanabad	46.8	50.3	49.8	47.3	48.8	45.7	49.0
21.	Latur	47.9	46.6	44.6	43.3	41.8	19.8	45.1
22.	Buldhana	43.2	37.6	32.8	31.8	32.3	46.7	36.1
23.	Akola	36.8	33.0	29.4	25.4	28.9	37.6	31.0
24.	Amravati	28.0	27.0	22.6	22.8	20.4	25.1	25.3
25.	Yavatmal	38.3	33.9	31.1	30.6	28.1	32.1	32.6
26.	Wardha	34.5	28.5	28.3	27.7	28.5	26.5	29.1
27.	Nagpur	40.4	40.0	36.3	34.2	33.5	31.7	37.8
28.	Bhandara	4.3	6.5	9.0	10.3	11.4	15.1	6.5
29.	Chandrapur	26.5	37.7	39.9	38.8	36.2	34.9	36.4
30.	Gadchiroli	11.0	16.0	15.6	15.6	17.9	2.1	14.6
	Total State	31.1	35.0	36.1	36.2	34.5	25.5	34.8

APPENDIX - II

TABLE NO. 17

Area under Rice as percentage of gross cropped area in each size class of holdings

Sr. No.	District	Upto 2	2 - 5	5 - 10	10 - 20	20 - 50	50 and above	All class
1	2	3	4	5	6	7	8	9
1.	Thane ..	65.1	49.0	36.9	32.0	25.1	17.5	46.2
2.	Raigad ..	89.7	85.7	78.2	74.1	60.4	57.3	85.1
3.	Ratnagiri ..	50.2	41.9	30.2	28.1	24.5	26.2	38.1
4.	Sindhudurg ..	78.0	70.5	59.2	56.6	55.8	20.3	66.8
5.	Kolhapur ..	30.8	22.9	22.7	16.9	13.2	12.1	25.3
6.	Bhandara ..	71.6	67.1	61.8	59.2	56.6	44.1	67.1
7.	Chandrapur ..	51.0	26.3	16.8	14.8	14.1	12.7	25.9
8.	Gadchiroli ..	70.8	64.9	62.0	59.6	49.4	39.9	64.8
Total State		16.8	8.7	5.6	4.8	5.7	6.9	8.4

APPENDIX - II

TABLE NO. 18

Area under Nagli as percentage of gross cropped area in each size class of holdings

Sr. No.	District	Upto 2	2 - 5	5 - 10	10 - 20	20 - 50	50 and above	All class
1	2	3	4	5	6	7	8	9
1.	B.S.D. ..	-	-	-	-	-	-	-
2.	Thane ..	2.9	5.6	7.7	9.3	11.4	1.9	6.1
3.	Raigad ..	4.5	8.0	12.2	14.7	17.0	10.1	7.6
4.	Ratnagiri ..	14.9	13.3	14.0	14.8	10.8	9.3	13.9
5.	Sindhudurg ..	5.5	8.2	12.4	9.2	11.0	58.3	9.4
6.	Kolhapur ..	7.5	8.9	11.2	11.6	10.7	13.0	9.0
Total State		1.3	1.1	1.1	1.2	1.7	3.3	1.2

APPENDIX - II

TABLE NO. 19

Area under Fodder as percentage of gross cropped area in each size class of holdings

Sr. No.	District	Upto 2	2 - 5	5 - 10	10 - 20	20 - 50	50 and above	All class
1	2	3	4	5	6	7	8	9
1.	Thane ..	26.6	37.6	45.3	47.7	49.5	77.6	39.4
2.	Raigad ..	2.8	3.2	4.2	6.5	16.0	18.5	3.7
3.	Ratnagiri ..	25.5	34.9	42.8	41.3	50.3	48.2	36.3
4.	Shindhudurg ..	-	1.7	2.7	5.7	3.4	1.0	2.1
5.	Nashik ..	2.0	2.9	4.2	6.8	11.2	35.2	4.2
6.	Pune ..	9.0	9.5	13.0	20.3	30.0	56.1	13.7
7.	Sangli ..	1.0	1.1	1.1	1.4	2.4	1.1	1.2
8.	Kolhapur ..	15.9	21.4	25.1	35.5	40.2	48.2	21.3
Total State		3.4	3.0	3.1	4.1	8.2	23.4	3.6

TABLE NO. 20

Area under Bajri as percentage of gross cropped area in each size class of holdings

Sr. No.	District	Upto 2	2 - 5	5 - 10	10 - 20	20 - 50	50 and above	All class
1	2	3	4	5	6	7	8	9
1.	Nashik ..	34.8	36.3	37.9	37.8	35.2	8.9	36.7
2.	Dhule ..	14.0	16.0	18.0	16.0	12.1	23.2	16.4
3.	Jalgaon ..	11.0	11.0	10.9	9.9	8.9	4.5	10.8
4.	Ahmednagar ..	23.6	20.9	20.2	19.6	19.4	8.5	20.7
5.	Pune ..	14.7	14.7	13.4	11.1	9.1	3.2	13.4
6.	Solapur ..	3.2	4.2	4.2	5.1	5.5	4.1	4.4
7.	Satara ..	11.0	15.8	22.1	24.2	19.8	4.5	16.4
8.	Sangli ..	8.7	14.9	21.0	26.0	27.3	27.3	16.7
9.	Aurangabad ..	19.2	20.4	20.4	21.4	25.0	3.0	20.5
10.	Beed ..	19.5	16.2	17.1	16.7	20.4	17.4	17.2
Total State		8.76	8.63	9.20	8.83	8.98	5.17	8.60

APPENDIX - II

TABLE NO. 21

Area under Wheat as percentage of gross cropped area in each size class of holdings

Sr. No.	District	Upto 2	2 - 5	5 - 10	10 - 20	20 - 50	50 and above	All class
1	2	3	4	5	6	7	8	9
1.	Nashik	.. 14.3	10.9	10.2	8.8	9.0	7.5	10.7
2.	Dhule	.. 7.1	6.1	4.2	4.5	5.4	10.2	5.3
3.	Jalgaon	.. 5.5	5.1	5.1	4.7	7.3	28.3	5.2
4.	Ahmednagar	.. 7.9	6.5	5.4	3.9	4.3	7.5	5.9
5.	Pune	.. 6.2	5.2	5.3	2.9	3.1	2.3	4.9
6.	Aurangabad	.. 7.3	5.5	5.0	4.5	5.6	12.6	5.4
7.	Jalna	.. 6.2	4.9	4.2	4.6	5.1	14.9	4.7
8.	Parbhani	.. 8.5	7.0	6.4	5.1	6.7	19.2	6.7
9.	Beed	.. 4.9	5.8	3.8	4.4	3.8	7.9	4.7
10.	Nanded	.. 3.1	3.1	3.1	3.2	6.4	13.7	3.2
11.	Osmanabad	.. 6.4	5.7	5.5	4.6	4.3	6.2	5.4
12.	Latur	.. 5.1	4.1	3.5	2.9	2.7	11.0	3.7
13.	Buldhana	.. 4.6	5.2	5.7	6.2	5.5	5.0	5.4
14.	Akola	.. 4.4	4.0	4.3	4.0	3.5	3.3	4.1
15.	Amravati	.. 6.7	6.6	7.0	7.5	8.8	12.5	6.9
16.	Wardha	.. 11.1	10.8	10.5	10.4	9.5	13.2	10.7
17.	Nagpur	.. 11.0	11.2	12.9	13.5	13.8	14.1	12.2
18.	Bhandara	.. 3.3	4.3	6.0	6.8	8.5	3.9	4.5
19.	Chandrapur	.. 4.1	4.8	6.2	7.1	7.6	9.0	5.5
	Total State	5.2	5.2	5.1	4.6	4.6	5.7	5.1

APPENDIX - II

TABLE NO. 22

Area under Cotton as percentage of gross cropped area in each size class of holdings

Sr. No.	District	Upto 2	2 - 5	5 - 10	10 - 20	20 - 50	50 and above	All class
1	2	3	4	5	6	7	8	9
1.	Dhule	7.7	8.9	8.6	6.3	5.3	2.6	8.2
2.	Jalgaon	20.4	22.2	23.0	27.1	26.5	3.1	22.8
3.	Ahmednagar	1.0	1.0	0.8	0.7	0.6	0.8	0.9
4.	Aurangabad	7.8	8.2	8.6	8.4	8.6	0.1	8.3
5.	Parbhani	23.1	27.4	28.2	29.5	26.8	18.2	27.5
6.	Buldhana	34.5	36.8	33.8	32.3	31.7	25.2	34.6
7.	Akola	41.3	44.5	42.8	43.0	38.9	36.7	43.0
8.	Amravati	47.2	47.7	48.2	48.2	50.3	35.3	47.8
9.	Yavatmal	45.8	48.3	50.1	49.7	54.1	41.7	49.1
10.	Wardha	40.5	44.5	44.0	43.7	43.8	36.1	43.6
11.	Nagpur	15.2	16.3	14.1	14.1	13.1	13.4	15.0
Total State		12.0	14.9	15.3	15.1	12.0	4.6	14.4

APPENDIX - II

TABLE NO. 23

Percentage of area under Groundnut to gross cropped area in each size class of holdings

Sr. No.	District	Upto 2	2 - 5	5 - 10	10 - 20	20 - 50	50 and above	All class	
1	2	3	4	5	6	7	8	9	
1.	Nashik	..	7.1	7.1	7.3	6.3	4.2	1.8	6.9
2.	Dhule	..	13.3	15.1	11.9	13.0	13.0	12.2	13.3
3.	Jalgaon	..	9.2	9.7	10.1	9.1	11.5	14.4	9.7
4.	Ahmednagar	..	1.4	1.2	1.1	0.9	0.5	0.2	1.1
5.	Solapur	..	3.4	3.0	2.6	2.1	1.5	0.8	2.5
6.	Satara	..	10.6	9.5	6.7	0.5	3.9	6.1	8.7
7.	Sangli	..	9.0	8.9	7.5	5.4	3.4	3.3	7.9
8.	Kolhapur	..	11.4	13.3	12.7	13.3	10.3	6.5	12.3
9.	Beed	..	1.3	1.2	1.2	1.4	1.3	0.7	1.3
10.	Nanded	..	0.8	0.8	1.0	1.0	1.6		0.9
11.	Osmanabad	..	6.6	5.3	4.3	3.5	3.1	2.8	4.4
12.	Latur	..	8.2	6.8	6.6	6.1	6.5	10.1	6.7
13.	Buldhana	..	1.1	1.6	2.0	2.1	1.9	0.0	1.7
14.	Akola	..	1.1	1.4	1.8	1.7	1.4	0.0	1.5
15.	Amravati	..	2.1	2.7	3.1	2.7	3.1	2.7	2.7
16.	Yavatmal	..	1.8	1.7	1.9	2.0	1.8	0.9	1.8
Total State			4.1	3.8	3.5	3.1	2.4	2.1	3.6

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PART II

AGRICULTURAL CENSUS 1980-81 MAHARASHTRA STATE

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AGRICULTURAL CENSUS 1980-81 MAHARASHTRA STATE

EXPLANATORY NOTE ON THE STATISTICAL TABLES

The data collected under the Agricultural Census have been summarised in six tables separately for each district and the State in accordance with the format specified by the Government of India. For proper understanding of these tables, it is necessary to explain in brief the background and the contents of each table, as also to clarify the meaning of certain figures appearing in the tables. Accordingly, a brief description of the contents and the clarification of the certain figures is given below.

DESCRIPTION AND BACKGROUND OF THE CONTENTS OF EACH TABLE

The results of Agricultural Census are presented in tables I to VI in this part. These results are based on the data of complete census *i. e.* complete enumeration of all the land holdings in the State. At State level, Table I to V have been presented separately for Scheduled Castes and Scheduled Tribes holdings.

TABLE - I

This table gives the number of operational holdings and their area in each of the 14 size classes based on complete enumeration of all holdings in the State. It also shows the split up of the holdings into individual, joint and institutional holdings and the area thereunder.

TABLE - II

It gives the number and area of operational holdings classified according to tenure and tenancy in each size class. A holding whose entire area was owned by the operator is classified as 'wholly owned' holding. A holding taken entirely on lease or rent is classified as 'wholly rented' holding. If part of a holding was taken on lease and the rest was owned, it has been classified as 'partly owned and partly rented' holding.

TABLE - III

This table shows the distribution of the area under different items of land-use, in each of the 14 size classes according to the following land-use classification. (i) Net sown area, (ii) Current fallow, (iii) Net cultivated area (*i.e.*, net sown area + area under current fallow), (iv) other uncultivated land, (v) Other fallows, (vi) Culturable waste, (vii) Not available for cultivation.

TABLE - IV

This table gives for each size class, the number and area of operational holdings classified according to three categories viz. 'wholly irrigated', 'wholly unirrigated' and 'partly irrigated and partly unirrigated' holdings. A wholly irrigated holding is one whose net sown area was entirely irrigated. When the net sown area of a holding was all unirrigated it has been termed as a 'wholly unirrigated' holding. If the land under crop in a holding was partly irrigated and the rest unirrigated, it has been classified as a 'partly irrigated and unirrigated' holding. This table also gives the number of irrigated holdings and net irrigated area, taking into account the first and third categories of holdings and their area irrigated.

TABLE - V

This table gives the number of operational holdings receiving irrigation and area irrigated by different sources of irrigation. It also furnishes the information in respect of exclusive number of irrigated holdings *i. e.* holding having one or more sources of irrigation but counted only once.

TABLE - VI

This table gives the irrigated, unirrigated and total area under individual crop which were covered by the Agricultural Census alongwith the holdings growing a crop.

CLARIFICATION REGARDING CERTAIN FIGURES

(i) *Limits of Size Class*

The value of the upper limit of each size class has been included in the next higher size of class.

(ii) *Cases of 'Nil' Number of Holdings and Area*

In case of certain items of characteristics which occur rarely in few size groups or even at the tahsil or the district level, the values were very low in magnitude and hence they have been rounded to 'nil' in these cases. Consequently, even though the number of holdings has been reported in such size groups, it is likely that the corresponding area might have been reported 'Nil' or *vice-versa* due to their very low magnitude. Further, due to occurrence of such cases, the individual figures may not add up to the corresponding aggregates.

EFFECT OF ROUNDING ON CORRESPONDING TOTAL

The total operated area in column 4 of the Census Tables may not agree with the corresponding totals of these items given under categorywise distribution of these figures, as they have been recorded to the nearest integer at the size class level as well as at the various other levels. For similar reason, size groupwise area figures given in Table VI may not add up to the corresponding total cropped area given in columns 5, 6 and 7 of that table. This disparity may become more in case of smaller size groups of holdings.

EFFECT OF REPETITION

The number of holdings growing the individual crop may not also add up to the total number of holdings given in Column 3 of Table VI, because the same holding growing two or more crops, would be repeated while counting for the individual crop.

CHANGE IN THE NUMBER OF THE DISTRICTS

Four new districts have now been added *viz.* Sindhudurg (part of the erstwhile Ratnagiri district), (2) Jalra (part of the erstwhile Aurangabad and Parbhani districts), (3) Latur (part of the erstwhile Osmanabad district) and Gadchiroli (part of the erstwhile Chandrapur district).

Statistical Tables
of
Agricultural Census

STATE

AGRICULTURAL CENSUS 1980-81, MAHARASHTRA STATE

TABLE - 1

Number of operational holdings and area operated by size class of operational holdings

(Area in Hectares)

Sr. No.	Size class (hectares)	Individual holdings		Joint holdings		Institutional holdings		Total holdings		Average area			
		No.	Area	No.	Area	No.	Area	No.	Area	Individual holdings 4/3	Joint holdings 6/5	Institutional holdings 8/7	Total holdings 10/9
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1	Below 0.5	9,26,979	2,47,436	62,526	15,116	1,937	435	9,91,442	2,62,987	0.27	0.24	0.22	0.27
2	0.5—1.0	8,85,040	6,72,608	48,428	36,980	1,018	733	9,34,486	7,10,321	0.76	0.76	0.72	0.76
3	1.0—2.0	14,60,771	22,19,292	78,659	1,12,370	1,424	2,047	15,40,854	23,33,709	1.52	1.43	1.44	1.51
4	2.0—3.0	9,75,156	24,07,946	51,276	1,25,888	1,043	2,511	10,27,475	25,36,345	2.47	2.46	2.41	2.47
5	3.0—4.0	6,22,140	21,56,736	35,454	1,22,306	712	2,420	6,58,315	22,81,462	3.47	3.45	3.40	3.47
6	4.0—5.0	4,34,137	19,40,372	25,299	1,12,284	668	2,915	4,60,104	20,55,571	4.47	4.44	4.36	4.47
7	5.0—6.0	3,07,757	16,84,907	18,360	1,00,313	458	2,453	3,26,575	17,87,673	5.47	5.46	5.36	5.47
8	6.0—7.5	2,95,964	19,88,010	18,892	1,26,337	530	3,541	3,15,386	21,17,888	6.72	6.69	6.68	6.72
9	7.5—10.0	2,69,892	23,18,548	18,985	1,62,484	800	7,067	2,89,677	24,88,099	8.59	8.56	8.83	8.59
10	10.0—20.0	2,59,872	34,29,130	20,998	2,78,010	1,030	14,193	2,81,900	37,21,393	13.20	13.24	13.78	13.20
11	20.0—30.0	24,801	5,72,518	2,989	70,844	384	9,150	28,174	6,52,512	23.08	23.70	23.83	23.16
12	30.0—40.0	3,892	1,31,281	746	25,264	147	5,070	4,785	1,61,615	33.73	33.87	34.49	33.78
13	40.0—50.0	1,042	46,325	239	10,560	105	4,577	1,386	61,462	44.46	44.18	43.59	44.34
14	50.0—& above	1,170	1,08,629	383	29,682	365	52,339	1,918	1,90,650	92.85	77.50	143.39	99.40
	Total	64,68,622	1,99,23,738	3,83,234	13,28,438	10,621	1,09,451	68,62,477	2,13,61,627	3.08	3.47	10.31	3.11

TABLE - 1

Number of operational holdings and area operated by size class of operational holdings

(Area in Hectares)

Sr. No.	Size class (hectares)	Individual holdings		Joint holdings		Institutional holdings		Total holdings		Average area			
		No.	Area	No.	Area	No.	Area	No.	Area	Individual holdings 4/3	Joint holdings 6/5	Institutional holdings 8/7	Total holdings 10/9
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1	Marginal	18,12,019	9,20,044	1,10,954	52,096	2,955	1,168	19,25,928	9,73,308	0.51	0.47	0.40	0.51
2	Small	14,60,771	22,19,292	78,659	1,12,370	1,424	2,047	15,40,854	23,33,709	1.52	1.43	1.44	1.51
3	Semi-Medium	15,97,305	45,64,682	86,730	2,48,194	1,755	4,931	16,85,790	48,17,807	2.86	2.86	2.81	2.86
4	Medium	13,07,750	79,31,837	81,536	5,01,418	2,456	15,976	13,91,742	84,49,231	6.07	6.15	6.50	6.07
5	Large	2,90,777	42,87,883	25,355	4,14,360	2,031	85,329	3,18,163	47,87,572	14.74	16.34	42.01	15.05
	Total	64,68,622	1,99,23,738	3,83,234	13,28,438	10,621	1,09,451	68,62,477	2,13,61,627	3.08	3.47	10.31	3.11

STATE

TABLE—2

Number and area of Operational Holdings by Tenure and Tenancy status

(Area in Hectares)

Sr. No.	Size class (hectares)	Total holdings		Wholly owned		Wholly rented		Partly owned & rented			
		No.	Area	No.	Area	No.	Area	No.	Owred area	Rented area	Total area
1	2	3	4	5	6	7	8	9	10	11	12
1	Below—0.5	9,91,442	2,62,987	9,75,151	2,57,902	7,991	2,180	8,300	1,412	1,493	2,905
2	0.5—1.0	9,34,486	7,10,321	9,19,148	6,98,700	4,307	3,238	11,031	4,731	3,652	8,383
3	1.0—2.0	15,40,854	23,33,709	15,15,517	22,96,107	7,843	11,228	17,494	15,137	11,237	26,374
4	2.0—3.0	10,27,475	25,36,345	10,09,311	24,91,837	4,625	11,382	13,539	20,279	12,847	33,126
5	3.0—4.0	6,58,315	22,81,462	6,46,769	22,41,726	2,764	9,341	8,782	18,327	12,068	30,395
6	4.0—5.0	4,60,104	20,55,571	4,50,369	20,12,235	2,164	9,584	7,571	19,974	13,778	33,752
7	5.0—6.0	3,26,575	17,87,673	3,19,495	17,49,078	1,262	6,837	5,818	19,412	12,346	31,758
8	6.0—7.5	3,15,386	21,17,888	3,07,251	20,63,199	1,327	8,851	6,808	27,842	17,996	45,838
9	7.5—10.0	2,89,677	24,88,099	2,81,647	24,19,950	1,170	9,815	6,860	31,119	27,215	58,334
10	10.0—20.0	2,81,900	37,21,333	2,72,649	35,90,487	1,269	17,541	7,982	66,156	47,149	1,13,305
11	20.0—30.0	28,174	6,52,512	26,792	6,18,739	91	2,234	1,291	18,782	12,757	31,539
12	30.0—40.0	4,785	1,61,615	4,533	1,53,052	13	459	239	4,458	3,646	8,104
13	40.0—50.0	1,386	61,462	1,313	58,217	8	351	65	1,686	1,208	2,894
14	50.0—& above	1,918	1,90,650	1,845	1,84,294	15	1,581	58	2,205	2,570	4,775
Total		68,62,477	2,13,61,627	67,31,790	2,08,35,523	34,849	94,622	95,838	2,51,520	1,79,962	4,31,482

STATE

TABLE—3

Area under different land uses

(Area in Hectares)

Sr. No.	Size class (hectares)	Total Holdings		Net area sown	Area under current fallows	Net cultivated area col. 5+6	Other un-cultivated land excluding fallow land	Fallow land other than current fallows	Culturable waste land	Total un-cultivated land col 8+9+10	Land not available for cultivation
		No.	Area								
1	2	3	4	5	6	7	8	9	10	11	12
1	Below 0.5	9,91,442	2,62,987	2,20,651	6,126	2,26,777	4,734	5,298	7,449	17,481	18,729
2	0.5—1.0	9,34,486	7,10,321	6,17,871	15,614	6,33,485	11,254	12,505	17,027	40,786	36,050
3	1.0—2.0	15,40,854	23,33,709	20,40,193	59,693	20,99,886	35,229	41,093	55,118	1,31,440	1,02,383
4	2.0—3.0	10,27,475	25,36,345	21,95,736	73,061	22,68,797	41,331	50,836	61,681	1,53,848	1,13,700
5	3.0—4.0	6,58,315	22,81,462	19,57,102	69,544	20,26,646	35,673	45,334	61,528	1,42,535	1,12,281
6	4.0—5.0	4,60,104	20,55,571	17,50,958	68,298	18,19,256	38,183	41,470	58,532	1,38,185	98,130
7	5.0—6.0	3,26,575	17,87,673	15,15,854	61,664	15,77,518	31,546	38,075	53,502	1,23,123	87,032
8	6.0—7.5	3,15,386	21,17,888	17,81,343	77,631	18,58,974	39,026	47,436	66,591	1,53,053	1,05,861
9	7.5—10.0	2,89,677	24,88,099	20,51,426	1,01,848	21,53,274	49,071	61,005	86,288	1,96,364	1,38,461
10	10.0—20.0	2,81,900	37,21,333	29,23,265	1,83,132	31,06,397	90,692	1,13,335	1,62,087	3,66,114	2,48,822
11	20.0—30.0	28,174	6,52,512	4,49,091	41,598	4,90,689	24,391	28,706	43,682	96,779	65,044
12	30.0—40.0	4,785	1,61,615	94,870	11,462	1,06,332	8,742	8,623	14,757	32,122	23,161
13	40.0—50.0	1,386	61,462	30,853	4,480	35,333	3,824	3,307	7,792	14,923	11,206
14	50.0 & above	1,918	1,90,650	75,240	10,988	86,228	17,299	16,097	23,679	57,075	47,347
Total		68,62,477	2,13,61,627	1,77,04,453	7,85,139	1,84,89,592	4,30,995	5,13,120	7,19,713	16,63,828	12,08,207

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TABLE—4
Distribution of operational holdings by Irrigation status

(Area in Hectares)

Sr. No.	Size class (hectares)	Total holdings		Wholly Irrigated		Wholly Un-Irrigated		Partly Irrigated & Un-Irrigated			Holdings receiving Irrigation	
		No.	Area	No.	Area	No.	Area	No.	Total area	Irrigated area	No.	Irrigated area
1	2	3	4	5	6	7	8	9	10	11	12	13
1	Below-0.5	9,91,442	2,62,987	70,808	19,735	8,24,267	1,67,036	96,367	33,880	19,305	1,67,175	39,040
2	0.5—1.0	9,34,486	7,10,321	56,762	37,396	7,49,627	4,84,669	1,28,097	25,806	54,041	1,84,859	91,437
3	1.0—2.0	15,40,854	23,33,709	60,384	75,665	12,48,921	16,31,349	2,31,549	3,33,179	1,54,181	2,91,933	2,29,846
4	2.0—3.0	10,27,475	25,36,345	31,117	65,342	8,22,268	17,36,324	1,74,090	3,94,070	1,48,053	2,05,207	2,13,395
5	3.0—4.0	6,58,315	22,81,462	14,291	40,429	5,13,717	15,09,775	1,30,307	4,06,898	1,35,780	1,44,598	1,76,209
6	4.0—5.0	4,60,104	20,55,371	7,345	25,790	3,50,409	13,14,361	1,02,350	4,10,807	1,15,208	1,09,695	1,40,998
7	5.0—6.0	3,26,575	17,87,673	3,690	17,085	2,44,291	11,18,011	78,594	3,80,758	97,580	82,284	1,14,665
8	6.0—7.5	3,15,386	21,17,888	2,810	14,934	2,35,418	13,03,025	77,158	4,63,384	1,03,198	79,968	1,18,132
9	7.5—10.0	2,89,677	24,88,099	1,879	11,940	2,13,133	14,83,610	74,665	5,55,876	1,10,636	76,544	1,22,576
10	10.0—20.0	2,81,900	37,21,333	1,381	14,069	2,00,811	20,34,938	79,708	8,74,258	1,32,856	81,089	1,46,925
11	20.0—30.0	28,174	6,52,512	65	1,243	18,642	2,68,040	9,467	1,79,808	20,429	9,532	21,672
12	30.0—40.0	4,785	1,61,615	5	115	3,336	59,070	1,444	35,685	4,493	1,449	4,608
13	40.0—50.0	1,386	61,462	—	—	1,047	20,608	339	10,245	1,452	339	1,452
14	50.0 & above	1,918	1,90,650	7	873	1,491	41,707	420	32,660	14,125	427	14,998
Total		68,62,477	2,13,61,627	2,50,544	3,24,616	54,27,378	1,31,72,523	11,84,555	42,07,314	11,11,337	14,35,099	14,35,953

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TABLE—5
Number of operational holdings receiving irrigation and area irrigated by different sources

(Area in Hectares)

Sr. No.	Size class (hectares)	Total holding		Number of holdings and area irrigated by					
		No.	Area	Canals		Tanks		Wells	
1	2	3	4	5	6	7	8	9	10
1	Below-0.5	9,91,442	2,62,987	36,386	9,526	22,616	5,966	62,538	15,400
2	0.5—1.0	9,34,486	7,10,321	49,939	25,472	22,954	13,620	80,835	39,141
3	1.0—2.0	15,40,854	23,33,709	66,245	54,425	34,736	34,914	1,47,649	1,14,519
4	2.0—3.0	10,27,475	25,36,345	39,156	46,842	18,224	24,026	1,23,766	1,22,309
5	3.0—4.0	6,58,315	22,81,462	27,170	36,450	10,497	17,661	96,677	1,08,535
6	4.0—5.0	4,60,104	20,55,371	18,067	27,741	8,204	14,672	79,863	88,417
7	5.0—6.0	3,26,575	17,87,673	13,265	21,560	5,490	11,257	62,056	75,200
8	6.0—7.5	3,15,386	21,17,888	11,145	19,964	5,652	11,997	60,664	79,430
9	7.5—10.0	2,89,677	24,88,099	9,380	18,478	5,072	12,037	60,171	84,480
10	10.0—20.0	2,81,900	37,21,333	7,936	17,221	4,596	15,769	66,819	1,06,300
11	20.0—30.0	28,174	6,52,512	853	2,256	608	2,770	7,840	15,422
12	30.0—40.0	4,785	1,61,615	133	585	96	781	1,174	2,836
13	40.0—50.0	1,386	61,462	22	152	20	144	269	943
14	50.0 & above	1,918	1,90,650	102	11,937	21	341	291	2,178
Total		68,62,477	2,13,61,627	2,79,799	2,92,609	1,38,786	1,65,955	8,50,612	8,55,110

TABLE—5—Contd.

		Number of holdings and area Irrigated by						(Area in Hectares)	
Sr. No.	Size class (hectares)	Tube wells		Lift Irrigation		Others		Exclusive No. of Irrigated holdings.	Net Irrigated Area
		No.	Area	No.	Area	No.	Area		
1	2	11	12	13	14	15	16	17	18
1	Below— 0.5	1,065	329	41,014	5,864	7,536	1,955	1,67,175	39,040
2	0.5— 1.0	555	206	32,349	10,982	6,239	2,016	1,84,859	91,437
3	1.0— 2.0	901	694	40,531	20,889	9,899	4,405	2,91,933	2,29,846
4	2.0— 3.0	1,502	1,479	20,111	15,002	7,201	3,737	2,05,207	2,13,395
5	3.0— 4.0	462	484	9,994	9,534	5,288	3,545	1,44,598	1,76,209
6	4.0— 5.0	283	416	6,228	7,095	3,593	2,657	1,09,695	1,40,998
7	5.0— 6.0	223	283	3,574	3,937	2,786	2,428	82,284	1,14,665
8	6.0— 7.5	373	446	3,229	3,985	2,532	2,310	79,968	1,18,132
9	7.5—10.0	233	406	2,603	3,857	2,824	3,318	76,544	1,22,576
10	10.0—20.0	236	345	2,472	3,275	2,986	4,015	81,089	1,46,925
11	20.0—30.0	10	9	231	429	461	786	9,532	21,672
12	30.0—40.0	8	11	35	120	99	275	1,449	4,608
13	40.0—50.0	1	12	23	165	24	36	339	1,452
14	50.0 & above	—	—	21	348	49	194	427	14,998
Total		5,852	5,120	1,62,415	85,482	51,517	31,677	14,35,099	14,35,953

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TABLE—6

Irrigated and Unirrigated area under different crops

		(Area in Hectares)								
Sr. No.	Size class (hectares)	Total holdings		Gross cropped area			Rice (Kharif)			
		No.	Area	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	3	4	5	6	7	8	9	10	11
1	Below— 0.5	9,91,442	2,62,987	50,261	2,04,354	2,54,615	3,48,297	13,540	73,726	87,266
2	0.5— 1.0	9,34,486	7,10,321	1,22,093	5,84,262	7,06,355	3,06,238	30,353	1,15,688	1,46,041
3	1.0— 2.0	15,40,854	23,33,709	3,12,743	19,60,703	22,73,446	3,99,015	66,930	2,34,260	3,01,190
4	2.0— 3.0	10,27,475	25,36,345	2,97,030	21,23,108	24,20,138	2,45,155	49,142	1,91,000	2,40,142
5	3.0— 4.0	6,58,315	22,81,462	2,49,349	19,09,444	21,58,793	1,60,127	34,565	1,33,018	1,67,583
6	4.0— 5.0	4,60,104	20,55,571	2,05,245	17,29,243	19,34,488	1,12,350	26,903	1,21,220	1,48,123
7	5.0— 6.0	3,26,575	17,87,673	1,69,364	14,98,713	16,68,077	80,611	20,370	82,723	1,03,093
8	6.0— 7.5	3,15,386	21,17,888	1,75,852	17,65,675	19,41,527	82,306	21,179	88,474	1,09,653
9	7.5—10.0	2,89,677	24,88,099	1,81,228	20,50,319	22,31,547	80,677	20,786	86,881	1,07,667
10	10.0—20.0	2,81,900	37,21,333	2,23,025	28,99,800	31,22,825	83,963	25,057	1,22,940	1,47,997
11	20.0—30.0	28,174	6,52,512	33,804	4,46,923	4,80,727	10,835	3,662	20,613	24,275
12	30.0—40.0	4,785	1,61,615	6,796	95,536	1,02,332	2,102	939	6,718	7,657
13	40.0—50.0	1,386	61,462	2,100	30,666	32,766	658	289	2,398	2,687
14	50.0 & above	1,918	1,90,650	18,774	63,749	82,523	752	495	5,125	5,620
Total		68,62,477	2,13,61,627	20,47,664	1,73,62,495	1,94,10,159	19,13,086	3,14,210	12,84,784	15,98,994

TABLE-6—Contd.

(Area in Hectares)

Sr. No.	Size class (hectares)	Rice (Summer)				Rice (Kharif+Summer)				Jowar (Kharif)			
		No. of holdings 12	Irrigated 13	Un-Irrigated 14	Total 15	No. of holdings 16	Irrigated 17	Un-Irrigated 18	Total 19	No. of holdings 20	Irrigated 21	Un-Irrigated 22	Total 23
1	Below-0.5	8,132	1,794	—	1,794	—	15,334	73,726	89,060	1,55,182	933	28,432	29,365
2	0.5—1.0	7,579	2,757	—	2,757	—	33,110	1,15,688	1,48,798	2,73,417	2,267	1,12,236	1,14,503
3	1.0—2.0	9,836	5,736	—	5,736	—	72,666	2,34,260	3,06,926	5,57,467	5,554	4,05,687	4,11,241
4	2.0—3.0	6,021	4,113	—	4,113	—	53,255	1,91,000	2,44,255	4,11,660	5,303	4,30,038	4,35,343
5	3.0—4.0	3,685	2,859	—	2,859	—	37,424	1,33,018	1,70,442	2,84,360	5,227	3,62,808	3,68,035
6	4.0—5.0	1,909	1,706	—	1,706	—	28,609	1,21,220	1,49,829	2,14,702	4,255	3,28,772	3,33,027
7	5.0—6.0	1,707	1,453	—	1,453	—	21,823	82,723	1,04,546	1,51,318	4,008	2,79,053	2,83,061
8	6.0—7.5	1,229	1,625	—	1,625	—	22,804	88,474	1,11,278	1,50,987	3,751	3,18,487	3,22,238
9	7.5—10.0	1,368	1,148	—	1,148	—	21,934	86,831	1,08,815	1,40,115	3,927	3,71,229	3,75,156
10	10.0—20.0	1,663	1,529	—	1,529	—	26,586	1,22,940	1,49,526	1,35,190	5,378	4,85,654	4,91,032
11	20.0—30.0	250	296	—	296	—	3,958	20,613	24,571	11,972	1,089	62,648	63,737
12	30.0—40.0	54	86	—	86	—	1,025	6,718	7,743	1,575	206	10,709	10,915
13	40.0—50.0	15	19	—	19	—	308	2,398	2,706	385	79	3,098	3,177
14	50.0 & above	28	71	—	71	—	566	5,125	5,691	445	985	5,875	6,860
Total		43,476	25,192	—	25,192	—	3,39,402	12,84,784	16,24,186	24,88,775	42,964	32,04,726	32,47,690

Sr. No.	Size class (hectares)	Jowar (Rabi)				Jowar (Kharif+Rabi)				Bajri			
		No. of holdings 24	Irrigated 25	Un-Irrigated 26	Total 27	No. of holdings 28	Irrigated 29	Un-Irrigated 30	Total 31	No. of holdings 32	Irrigated 33	Un-Irrigated 34	Total 35
1	Below 0.5	1,13,096	4,386	20,909	25,295	—	5,319	49,341	54,660	72,760	1,396	14,406	15,802
2	0.5—1.0	1,89,439	11,236	81,277	92,513	—	13,503	1,93,513	2,07,016	1,10,510	2,589	45,101	47,690
3	1.0—2.0	3,56,791	29,811	3,04,791	3,34,602	—	35,365	7,10,478	7,45,843	2,26,900	7,825	1,64,219	1,72,044
4	2.0—3.0	3,13,182	29,283	3,73,095	4,02,378	—	34,588	8,03,133	8,37,721	1,93,471	7,563	1,91,743	1,99,306
5	3.0—4.0	2,22,526	26,044	3,58,114	3,84,158	—	31,271	7,20,922	7,52,193	1,47,321	7,489	1,84,881	1,92,370
6	4.0—5.0	1,62,532	21,364	3,35,095	3,56,459	—	25,619	6,63,867	6,89,486	1,16,495	6,042	1,64,315	1,70,357
7	5.0—6.0	1,26,902	23,628	3,02,893	3,26,521	—	27,636	5,81,946	6,09,582	89,487	4,983	1,52,376	1,57,359
8	6.0—7.5	1,22,383	20,188	3,54,134	3,74,322	—	23,939	6,72,621	6,96,560	89,018	5,779	1,70,019	1,75,798
9	7.5—10.0	1,14,642	22,460	4,04,082	4,26,542	—	26,387	7,75,311	8,01,698	86,339	4,383	1,99,747	2,04,130
10	10.0—20.0	1,20,626	27,667	6,10,554	6,38,221	—	33,045	10,96,208	11,29,253	94,648	6,206	2,69,616	2,75,822
11	20.0—30.0	12,802	4,853	99,395	1,04,248	—	5,942	1,62,043	1,67,985	9,986	1,009	43,331	44,340
12	30.0—40.0	2,006	996	22,107	23,103	—	1,202	32,816	34,018	1,509	219	8,284	8,503
13	40.0—50.0	506	300	6,969	7,269	—	379	10,067	10,445	381	372	2,386	2,458
14	50.0 & above	545	1,885	12,300	14,185	—	2,870	18,175	21,045	421	337	3,927	4,264
Total		18,57,978	2,24,101	32,85,715	35,09,816	—	2,67,065	64,90,441	67,57,506	12,39,246	55,892	16,14,351	16,70,243

TABLE-6—Contd.

(Area in Hectares)

Sr. No.	Size class (hectares)	Wheat				Nagli				Other Cereals			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	36	37	38	39	40	41	42	43	44	45	46	47
1	Below-0.5	35,947	9,940	3,895	13,835	45,046	—	6,495	6,495	22,891	305	2,451	2,756
2	0.5—1.0	58,753	25,406	12,965	38,371	49,409	—	11,042	11,042	22,617	554	5,032	5,586
3	1.0—2.0	1,25,015	71,846	44,815	1,16,661	78,028	—	25,650	25,650	55,940	1,409	16,573	17,982
4	2.0—3.0	1,15,329	73,337	48,070	1,21,407	58,797	—	25,866	25,866	48,918	1,268	18,971	20,239
5	3.0—4.0	93,902	65,073	53,227	1,18,300	41,812	—	25,349	25,349	38,145	1,337	18,326	19,663
6	4.0—5.0	77,730	57,204	44,837	1,02,041	28,355	—	20,434	20,434	31,795	832	18,756	19,588
7	5.0—6.0	57,952	45,191	42,284	87,475	24,538	—	18,906	18,906	28,393	940	16,916	17,856
8	6.0—7.5	58,380	46,750	48,408	95,158	22,625	—	20,416	20,416	24,302	839	17,713	18,552
9	7.5—10.0	62,205	49,452	66,021	1,15,473	21,969	—	22,504	22,504	28,168	1,079	22,341	23,420
10	10.0—20.0	68,384	60,993	83,143	1,44,136	26,186	—	37,626	37,626	33,472	1,599	32,729	34,328
11	20.0—30.0	7,638	8,962	12,926	21,888	3,789	—	6,872	6,872	4,377	282	7,669	7,951
12	30.0—40.0	1,207	1,580	2,635	4,215	1,060	—	2,610	2,610	843	56	1,502	1,558
13	40.0—50.0	291	1,112	845	1,957	352	—	785	785	269	45	664	709
14	50.0 & above	363	3,381	1,326	4,707	409	—	2,752	2,752	266	93	1,234	1,327
	Total	7,63,096	5,20,227	4,65,397	9,85,624	4,02,375	—	2,27,307	2,27,307	3,40,396	10,638	1,80,877	1,91,515

Sr. No.	Size Class (hectares)	Total Cereals				Mug				Tur			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holding	Irrigated	Un-Irrigated	Total
1	2	48	49	50	51	52	53	54	55	56	57	58	59
1	Below-0.5	—	32,294	1,50,314	1,82,608	21,505	39	2,644	2,683	56,605	18	12,364	2,382
2	0.5—1.0	—	75,162	3,83,341	4,58,503	59,396	106	13,036	13,142	1,42,170	184	12,972	13,159
3	1.0—2.0	—	1,89,111	11,95,995	13,85,106	1,54,937	411	54,902	55,313	3,58,720	418	64,970	65,388
4	2.0—3.0	—	1,70,011	12,78,783	14,48,794	1,46,482	429	56,342	56,771	2,96,565	367	71,698	72,065
5	3.0—4.0	—	1,42,594	11,35,723	12,78,317	1,14,986	424	53,527	53,951	2,10,263	259	66,452	66,711
6	4.0—5.0	—	1,18,306	10,33,429	11,51,735	91,539	397	48,774	49,171	1,63,400	232	61,214	61,446
7	5.0—6.0	—	1,00,573	8,95,151	9,95,724	68,096	417	43,357	43,774	1,16,975	163	54,670	54,833
8	6.0—7.5	—	1,00,111	10,17,651	11,17,762	75,586	262	58,331	58,593	1,25,920	200	69,027	69,227
9	7.5—10.0	—	1,03,235	11,72,805	12,76,040	74,082	273	61,352	61,625	1,23,248	337	81,628	81,965
10	10.0—20.0	—	1,28,429	16,42,262	17,70,691	78,897	576	80,094	80,670	1,24,108	235	1,22,290	1,22,525
11	20.0—30.0	—	20,153	2,53,454	2,73,607	7,685	68	9,985	10,053	12,963	33	19,487	19,520
12	30.0—40.0	—	4,082	54,565	58,647	927	15	1,608	1,623	1,736	29	3,100	3,129
13	40.0—50.0	—	1,316	17,145	18,461	204	3	409	412	455	14	1,008	1,022
14	50.0 & above	—	7,847	32,539	40,386	222	64	639	703	410	789	1,385	2,174
	Total	—	11,93,224	1,02,63,157	1,14,56,381	8,94,544	3,484	4,85,000	4,88,484	17,33,538	3,278	6,32,268	6,35,546

TABLE-6—Contd.

(Area in Hectares)

Sr. No.	Size class (hectares)	Udid				Kulith				Math			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
		60	61	62	63	64	65	66	67	68	69	70	71
1	Below 0.5	25,437	—	3,311	3,311	19,029	—	2,269	2,269	13,478	—	748	748
2	0.5—1.0	50,592	—	11,207	11,207	30,915	—	5,968	5,968	24,972	—	2,559	2,559
3	1.0—2.0	1,14,875	—	40,767	40,767	65,021	—	18,997	18,997	55,617	—	10,605	10,605
4	2.0—3.0	1,03,596	—	43,582	43,582	58,804	—	23,199	23,199	48,889	—	11,916	11,916
5	3.0—4.0	75,058	—	39,341	39,341	53,253	—	22,918	22,918	42,652	—	11,675	11,675
6	4.0—5.0	60,674	—	37,011	37,011	42,842	—	23,565	23,595	31,340	—	12,004	12,004
7	5.0—6.0	45,691	—	31,193	31,193	35,198	—	19,928	19,928	25,367	—	10,328	10,328
8	6.0—7.5	49,515	—	41,029	41,029	36,867	—	25,433	25,433	28,234	—	12,466	12,466
9	7.5—10.0	49,975	—	45,131	45,131	36,440	—	31,950	31,950	30,312	—	15,553	15,553
10	10.0—20.0	53,270	—	66,625	66,625	46,695	—	48,932	48,932	36,924	—	25,798	25,798
11	20.0—30.0	5,637	—	8,559	8,559	5,967	—	8,078	8,078	5,096	—	5,181	5,181
12	30.0—40.0	759	—	1,505	1,505	1,092	—	1,715	1,715	814	—	1,300	1,300
13	40.0—50.0	145	—	327	327	264	—	510	510	232	—	445	445
14	50.0 & above	168	—	474	474	244	—	844	844	216	—	388	388
Total		6,35,392	—	3,70,062	3,70,062	4,32,631	—	2,34,336	2,34,336	3,44,143	—	1,20,966	1,20,966

Sr. No.	Size class (hectares)	Main Kharif Pulses				Gram				Lakh			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holding	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
		72	73	74	75	76	77	78	79	80	81	82	83
1	Below—0.5	—	57	11,336	11,393	12,722	1,642	2,526	4,168	5,194	—	913	913
2	0.5—1.0	—	290	45,745	46,035	22,316	5,049	6,315	11,364	5,999	2	2,272	2,274
3	1.0—2.0	—	829	1,90,241	1,91,070	59,536	16,508	19,976	36,484	10,409	9	5,184	5,193
4	2.0—3.0	—	796	2,06,737	2,07,533	53,134	18,397	21,382	39,779	8,334	14	4,335	4,349
5	3.0—4.0	—	683	1,93,913	1,94,596	45,067	14,482	21,809	36,291	6,267	21	3,574	3,595
6	4.0—5.0	—	629	1,82,598	1,83,227	37,450	15,363	19,056	34,419	5,243	20	3,009	3,029
7	5.0—6.0	—	580	1,59,476	1,60,056	27,834	9,457	17,450	26,907	3,906	75	2,145	2,220
8	6.0—7.5	—	462	2,06,286	2,06,748	29,859	11,595	20,587	32,182	4,305	48	2,389	2,437
9	7.5—10.0	—	610	2,35,614	2,36,224	31,859	13,364	23,962	37,326	4,364	—	2,763	2,763
10	10.0—20.0	—	811	3,43,739	3,44,550	36,193	16,112	35,709	51,821	5,545	27	3,988	4,015
11	20.0—30.0	—	101	51,290	51,391	4,359	2,636	6,088	8,724	517	2	563	565
12	30.0—40.0	—	44	9,228	9,272	665	502	953	1,455	72	4	117	121
13	40.0—50.0	—	17	2,699	2,716	160	134	260	394	23	—	49	49
14	50.0 & above	—	853	3,730	4,583	163	516	556	1,072	15	—	50	50
Total		—	6,762	18,42,632	18,49,394	3,61,317	1,25,757	1,96,629	3,22,386	60,195	222	31,351	31,573

TABLE-6—(Contd.)

(Area in Hectarer)

Sr. No.	Size Class (hectares)	Main Rabi Pulses				Other Pulses				Total Pulses			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
		84	85	86	87	88	89	90	91	92	93	94	95
1	Below-5.0	—	1,642	3,439	5,081	21,375	134	2,351	2,485	—	1,833	17,126	18,959
2	0.5—1.0	—	5,051	8,587	13,638	19,575	249	4,818	5,067	—	5,590	59,150	64,740
3	1.0—2.0	—	16,517	25,160	41,677	37,034	671	10,353	11,024	—	18,017	2,25,754	2,43,771
4	2.0—3.0	—	18,411	25,717	44,128	32,630	596	9,301	9,897	—	19,803	2,41,755	2,61,558
5	3.0—4.0	—	14,503	25,383	39,886	27,014	528	8,278	8,806	—	15,714	2,27,574	2,43,288
6	4.0—5.0	—	15,383	22,065	37,448	20,660	417	6,102	6,519	—	16,429	2,10,765	2,27,194
7	5.0—6.0	—	9,532	19,595	29,127	17,020	490	5,762	6,252	—	10,602	1,84,833	1,95,435
8	6.0—7.5	—	11,643	22,976	34,619	17,535	298	6,282	6,580	—	12,403	2,35,544	2,47,947
9	7.5—10.0	—	13,364	26,725	40,089	18,500	414	10,051	10,465	—	14,388	2,72,390	2,86,778
10	10.0—20.0	—	16,139	39,697	55,836	21,505	678	11,768	12,446	—	17,628	3,95,204	4,12,832
11	20.0—30.0	—	2,638	6,651	9,289	2,513	287*	1,720	2,007	—	3,026	59,661	62,687
12	30.0—40.0	—	506	1,070	1,576	358	21	435	456	—	571	10,733	11,304
13	40.0—50.0	—	134	309	443	83	3	124	127	—	154	3,132	3,286
14	50.0 & above	—	516	606	1,122	50	53	158	211	—	1,422	4,494	5,916
	Total	—	1,25,979	2,27,980	3,53,959	2,35,852	4,839	77,503	82,342	—	1,37,580	21,48,115	22,85,695

Sr. No.	Size class (hectares)	Total Foodgrains				Sugarcane				Total Condiments & Spices			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
		96	97	98	99	100	101	102	103	104	105	106	107
1	Below-0.5	—	34,127	1,67,440	2,01,567	45,040	8,987	—	8,987	—	905	1,223	2,128
2	0.5—1.0	—	80,752	4,42,491	5,23,243	58,734	21,336	—	21,336	—	1,823	3,309	5,132
3	1.0—2.0	—	2,07,128	14,21,749	16,28,877	89,735	49,387	—	49,387	—	4,629	11,585	16,214
4	2.0—3.0	—	1,89,814	15,20,538	17,10,352	66,864	48,276	—	48,276	—	4,708	11,647	16,355
5	3.0—4.0	—	1,58,308	13,63,297	15,21,605	48,979	38,385	—	38,385	—	4,172	10,703	14,875
6	4.0—5.0	—	1,34,735	12,44,194	13,78,929	31,984	27,304	—	27,304	—	3,758	9,613	13,371
7	5.0—6.0	—	1,11,175	10,79,984	11,91,159	21,918	20,030	—	20,030	—	3,621	8,204	11,825
8	6.0—7.5	—	1,12,514	12,53,195	13,65,709	23,868	20,348	—	20,348	—	3,900	10,427	14,327
9	7.5—10.0	—	1,17,623	14,45,195	15,62,818	24,029	20,438	—	20,438	—	4,006	12,084	16,090
10	10.0—20.0	—	1,46,057	20,37,466	21,83,523	24,484	23,686	—	23,686	—	5,276	16,745	22,021
11	20.0—30.0	—	23,179	3,13,115	3,36,294	3,074	2,752	—	2,752	—	733	2,237	2,970
12	30.0—40.0	—	4,653	65,298	69,951	449	566	—	566	—	163	551	714
13	40.0—50.0	—	1,470	20,277	21,747	106	224	—	224	—	37	134	171
14	50.0 & above	—	9,269	37,033	46,302	172	6,370	—	6,370	—	119	208	327
	Total	—	13,30,804	12,411,272	13,742,076	4,39,436	2,88,089	—	2,88,089	—	37,850	98,670	1,36,520

STATE

TABLE—6—Contd.

(Area in Hectares)

Sr. No.	Size class (hectares)	Total Fruit crops				Total Vegetables				Total Food crops			
		No. of holdings 108	Irrigated 109	Un-Irrigated 110	Total 111	No. of holdings 112	Irrigated 113	Un-Irrigated 114	Total 115	No. of holdings 116	Irrigated 117	Un-Irrigated 118	Total 119
1	Below-0.5	—	1,306	791	2,097	—	1,840	644	2,484	—	47,165	1,70,098	2,17,263
2	0.5— 1.0	—	4,026	1,159	5,185	—	3,872	1,200	5,072	—	1,11,809	4,48,159	5,59,968
3	1.0— 2.0	—	13,438	2,300	15,738	—	9,693	3,069	12,762	—	2,84,275	14,38,703	17,22,978
4	2.0— 3.0	—	13,328	2,098	15,426	—	10,162	3,532	13,694	—	2,66,288	15,37,815	18,04,103
5	3.0— 4.0	—	12,184	1,834	14,018	—	8,772	2,811	11,583	—	2,21,821	13,78,645	16,00,466
6	4.0— 5.0	—	9,394	1,606	11,000	—	7,165	2,268	9,433	—	1,82,356	12,57,681	14,40,037
7	5.0— 6.0	—	8,355	1,415	9,770	—	6,401	3,239	9,640	—	1,49,582	10,92,842	12,42,424
8	6.0— 7.5	—	9,889	1,635	11,524	—	6,782	2,366	9,148	—	1,53,433	12,67,623	14,21,056
9	7.5—10.0	—	9,859	2,173	12,032	—	7,454	2,704	10,158	—	1,59,380	14,62,156	16,21,536
10	10.0—20.0	—	12,120	5,142	17,262	—	9,434	3,309	12,743	—	1,96,573	20,62,662	22,59,235
11	20.0—30.0	—	1,344	1,263	2,607	—	1,213	539	1,752	—	29,221	3,17,154	3,46,375
12	30.0—40.0	—	238	1,072	1,310	—	249	107	356	—	5,869	67,028	72,897
13	40.0—50.0	—	97	209	306	—	58	24	82	—	1,886	20,644	22,530
14	50.0 & above	—	204	665	869	—	85	81	166	—	16,047	37,987	54,034
Total ..		—	95,782	23,362	1,19,144	—	73,180	25,893	99,073	—	18,25,705	1,25,59,197	1,43,84,902

Sr. No.	Size Class (hectares)	Cotton				Other Fibre crops				Total Fibre crops			
		No. of holdings 120	Irrigated 121	Un-Irrigated 122	Total 123	No. of holdings 124	Irrigated 125	Un-Irrigated 126	Total 127	No. of holdings 128	Irrigated 129	Un-Irrigated 130	Total 131
1	Below-0.5	42,345	977	7,861	8,838	1,566	12	185	197	—	989	8,046	9,035
2	0.5— 1.0	1,42,536	2,776	68,499	71,275	5,260	40	711	751	—	2,816	69,210	72,026
3	1.0— 2.0	3,60,444	7,401	30,2,175	3,09,576	21,400	107	4,285	4,392	—	7,508	3,06,460	3,13,968
4	2.0— 3.0	2,98,628	7,393	34,8,396	3,55,789	18,590	79	4,009	4,088	—	7,472	3,52,405	3,59,877
5	3.0— 4.0	2,07,095	6,454	32,1,430	3,27,884	15,843	127	3,797	3,924	—	6,581	3,25,227	3,31,808
6	4.0— 5.0	1,56,749	5,478	28,0,392	2,85,870	12,861	142	3,918	4,060	—	5,620	2,84,310	2,89,930
7	5.0— 6.0	1,11,116	4,570	2,39,197	2,43,767	9,606	134	3,032	3,166	—	4,704	2,42,229	2,46,933
8	6.0— 7.5	1,15,413	4,922	2,98,828	3,03,750	10,903	184	3,819	4,003	—	5,106	3,02,647	3,07,753
9	7.5—10.0	1,11,685	5,461	3,40,038	3,45,499	11,579	138	4,817	4,955	—	5,599	3,44,855	3,50,454
10	10.0—20.0	1,03,393	6,814	4,63,856	4,70,670	15,499	189	6,825	7,014	—	7,003	4,70,681	4,77,684
11	20.0—30.0	8,801	819	61,410	62,229	1,647	79	959	1,038	—	898	62,369	63,267
12	30.0—40.0	1,037	138	8,969	9,107	178	—	149	149	—	138	9,118	9,256
13	40.0—50.0	266	59	2,782	2,841	29	—	33	33	—	59	2,815	2,874
14	50.0 & above	233	220	3,610	3,830	55	139	126	265	—	359	3,736	4,095
Total ..		16,59,741	53,482	27,47,443	28,00,925	1,25,016	1,370	36,665	38,035	—	54,852	27,84,108	28,38,960

TABLE-6—Contd.

(Area in Hectares)

Sr. No.	Size class (hectares)	Groundnut (Kharif)				Groundnut (Summer)				Groundnut (Kharif + Summer)			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	132	133	134	135	136	137	138	139	140	141	142	143
1	Below-0.5	45,322	297	8,334	8,631	1,391	702	—	702	—	999	8,334	9,333
2	0.5-1.0	70,639	953	24,478	25,431	5,140	24,203	—	4,203	—	5,156	24,478	29,634
3	1.0-2.0	1,36,887	2,990	77,629	80,619	14,218	12,810	—	12,810	—	15,800	77,629	93,429
4	2.0-3.0	1,07,832	3,284	80,555	83,839	12,033	13,206	—	13,206	—	16,490	80,555	97,045
5	3.0-4.0	79,624	3,361	65,837	69,198	9,949	12,785	—	12,785	—	16,146	65,837	81,983
6	4.0-5.0	59,916	3,137	57,997	61,134	7,936	9,787	—	9,787	—	12,924	57,997	70,921
7	5.0-6.0	44,443	2,238	49,139	51,377	7,753	9,393	—	9,393	—	11,631	49,139	60,670
8	6.0-7.5	48,022	2,318	55,254	57,572	7,894	11,135	—	11,135	—	13,453	55,254	68,707
9	7.5-10.0	49,906	2,331	65,552	67,883	7,440	9,775	—	9,775	—	12,106	65,552	77,658
10	10.0-20.0	50,459	2,856	80,627	83,483	7,823	11,830	—	11,830	—	14,686	80,627	95,313
11	20.0-30.0	5,506	425	10,342	10,767	1,169	1,575	—	1,575	—	2,000	10,342	12,342
12	30.0-40.0	688	54	1,375	1,429	143	279	—	279	—	333	1,375	1,708
13	40.0-50.0	165	33	522	555	33	80	—	80	—	113	522	635
14	50.0-and above	208	43	1,501	1,544	21	151	—	151	—	194	1,501	1,695
	Total	6,99,617	24,320	5,79,142	6,03,462	82,943	97,711	—	97,711	—	1,22,031	5,79,142	7,01,173

Sr. No.	Size Class (hectares)	Total Oilseeds				Other fodder crops				Total fodder crops			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	144	145	146	147	148	149	150	151	152	153	154	155
1	Below-0.5	—	1,304	13,551	14,855	87,345	366	11,994	12,360	—	677	12,151	12,828
2	0.5-1.0	—	5,568	40,622	46,190	88,896	828	23,904	24,732	—	1,675	24,855	26,530
3	1.0-2.0	—	16,316	1,42,844	1,59,160	1,33,540	2,349	66,623	68,972	—	4,084	68,107	72,191
4	2.0-3.0	—	17,315	1,59,935	1,77,250	83,007	2,924	68,137	71,061	—	5,477	69,603	75,080
5	3.0-4.0	—	16,643	1,40,807	1,57,450	58,548	2,134	61,087	63,221	—	3,926	62,050	65,976
6	4.0-5.0	—	13,327	1,32,791	1,46,118	37,992	2,048	52,369	54,417	—	3,642	52,382	56,024
7	5.0-6.0	—	11,941	1,15,798	1,27,739	26,855	1,489	44,653	46,142	—	2,903	46,074	48,977
8	6.0-7.5	—	14,033	1,38,125	1,52,158	26,159	1,510	53,798	55,308	—	3,040	55,564	58,604
9	7.5-10.0	—	12,586	1,68,971	1,81,557	28,193	1,631	69,159	70,790	—	3,407	71,486	74,893
10	10.0-20.0	—	15,152	2,38,880	2,54,032	31,791	1,989	1,22,465	1,24,454	—	3,883	1,25,547	1,29,430
11	20.0-30.0	—	2,458	35,108	37,566	4,742	377	31,185	31,562	—	1,155	31,793	32,948
12	30.0-40.0	—	382	6,820	7,202	990	123	11,911	12,034	—	394	12,090	12,484
13	40.0-50.0	—	129	1,980	2,109	360	17	5,098	5,115	—	24	5,182	5,206
14	50.0 & above	—	250	3,611	3,861	527	552	18,072	18,624	—	937	18,378	19,315
	Total	—	1,27,404	13,39,843	14,67,247	6,08,945	18,337	6,40,455	6,58,792	—	35,224	6,55,262	6,90,486

TABLE-6—Contd.

(Area in Hectares)

Sr. No.	Size Class (hectares)	Flowers & other Misc. crops				Total Non-food crops			
		No. of Holdings	Irrigated	Un-Irrigated	Total	No. of Holding	Irrigated	Un-Irrigated	Total
1	2	156	157	158	159	160	161	162	163
1	Below 0.5	540	13	3	16	—	3,096	34,256	37,352
2	0.5—1.0	157	23	12	35	—	10,284	1,36,103	1,46,387
3	1.0—2.0	1,100	71	860	931	—	28,468	5,22,000	5,50,468
4	2.0—3.0	189	43	34	77	—	30,742	5,85,293	6,16,035
5	3.0—4.0	448	35	44	79	—	27,528	5,30,799	5,58,327
6	4.0—5.0	108	33	14	47	—	22,889	4,71,562	4,94,451
7	5.0—6.0	53	20	14	34	—	19,782	4,05,871	4,25,653
8	6.0—7.5	159	26	69	95	—	22,419	4,98,052	5,20,471
9	7.5—10.0	99	22	32	54	—	21,848	5,88,163	6,10,011
10	10.0—20.0	105	45	26	71	—	26,452	8,37,138	8,63,590
11	20.0—30.0	35	22	2	24	—	4,583	1,29,769	1,34,352
12	30.0—40.0	60	—	348	348	—	927	28,508	29,435
13	40.0—50.0	—	—	—	—	—	214	10,022	10,236
14	50.0 & above	2	1	—	—	—	2,727	25,762	28,489
	Total	3,055	354	1,458	1,812	—	2,21,959	48,03,298	50,25,257

AGRICULTURAL CENSUS 1980-81, MAHARASHTRA STATE

STATE TABLE (S. C.)

TABLE-1

Number of operational holdings and area operated by size class of operational holdings

(Area in Hectares)

Sr. No.	Size class (hectares)	Individual holdings		Joint holdings		Institutional holdings		Total holdings		Average area			
		No.	Area	No.	Area	No.	Area	No.	Area	Individual holdings 4/3	Joint holdings 6/5	Institutional holdings 8/7	Total holdings 10/9
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1	Below— 0.5	1,03,504	26,180	6,275	1,666	—	—	1,09,779	27,846	0.25	0.27	—	0.25
2	0.5— 1.0	79,197	59,850	4,427	3,312	—	—	83,624	63,162	0.76	0.75	—	0.76
3	1.0— 2.0	1,08,811	1,60,381	6,456	9,152	—	—	1,15,267	1,69,533	1.47	1.42	—	1.47
4	2.0— 3.0	59,878	1,44,829	3,573	8,531	—	—	63,451	1,53,360	2.42	2.39	—	2.42
5	3.0— 4.0	31,055	1,07,240	2,017	6,936	—	—	33,072	1,14,176	3.45	3.44	—	3.45
6	4.0— 5.0	19,444	85,687	1,340	5,954	—	—	20,784	91,621	4.41	4.43	—	4.41
7	5.0— 6.0	11,742	63,846	889	4,833	—	—	12,631	68,679	5.44	5.44	—	5.44
8	6.0— 7.5	10,651	70,866	892	5,976	—	—	11,543	76,842	6.65	6.70	—	6.66
9	7.5—10.0	8,144	69,449	785	5,728	—	—	8,929	76,177	8.53	8.57	—	8.53
10	10.0—20.0	6,334	80,597	850	11,118	—	—	7,184	91,715	12.72	13.12	—	12.77
11	20.0—30.0	447	10,526	102	2,430	—	—	549	12,956	23.55	23.82	—	23.60
12	30.0—40.0	96	3,268	35	1,170	—	—	131	4,438	34.04	33.38	—	33.88
13	40.0—50.0	20	897	15	659	—	—	35	1,556	44.85	43.93	—	44.46
14	50.0 & above	41	3,121	12	906	—	—	53	4,027	76.12	75.50	—	75.98
	Total	4,39,364	8,86,737	27,668	69,351	—	—	4,67,032	9,56,088	2.02	2.50	—	2.05

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STATE TABLE (S. C.)

TABLE-2

Number and area of operational holdings by Tenure and Tenancy Status

(Area in Hectares)

Sr. No.	Size class (hectares)	Total holdings		Wholly owned		Wholly rented		Partly owned & rented			
		No.	Area	No.	Area	No.	Area	No.	Owned area	Rented area	Total area
1	2	3	4	5	6	7	8	9	10	11	12
1	Below— 0.5	1,09,779	27,846	1,08,725	27,514	376	91	678	140	101	241
2	0.5— 1.0	83,624	63,162	82,499	62,345	271	193	854	311	313	624
3	1.0— 2.0	1,15,267	1,69,533	1,13,288	1,66,602	552	810	1,427	1,165	956	2,121
4	2.0— 3.0	63,451	1,53,360	62,158	1,50,211	226	544	1,067	1,453	1,152	2,605
5	3.0— 4.0	33,072	1,14,176	32,313	1,11,589	139	472	620	1,276	839	2,115
6	4.0— 5.0	20,784	91,621	20,153	88,851	63	277	568	1,487	1,006	2,493
7	5.0— 6.0	12,631	68,679	12,256	66,648	37	198	338	1,028	805	1,833
8	6.0— 7.5	11,543	76,842	11,148	74,187	45	307	350	1,352	996	2,348
9	7.5—10.0	8,929	76,177	8,572	73,196	37	321	320	1,422	1,238	2,660
10	10.0—20.0	7,184	91,715	6,853	87,334	30	369	301	2,268	1,744	4,012
11	20.0—30.0	549	12,956	516	12,178	4	94	29	346	338	684
12	30.0—40.0	131	4,438	122	4,144	2	65	7	102	127	229
13	40.0—50.0	35	1,556	35	1,556	—	—	—	—	—	—
14	50.0 & above	53	4,027	49	3,717	3	208	1	60	42	102
	Total	4,67,032	9,56,088	4,58,687	9,30,072	1,785	3,949	6,560	12,410	9,657	22,067

TABLE—3

Area under different land uses

STATE TABLE (S. C.)

(Area in Hectares)

Sr. No.	Size class (hectares)	Total holdings		Net area sown	Area under current fallows	Net cultivated area col. 5 + 6	Other un-cultivated land excluding fallow land	Fallow land other than current fallows	Culturable waste land	Total un-cultivated land col. 8 + 9 + 10	Land not available for cultivation
		No.	Area								
1	2	3	4	5	6	7	8	9	10	11	12
1	Below-0.5 ..	1,09,779	27,846	24,229	662	24,890	334	558	737	1,629	1,326
2	0.5—1.0 ..	83,624	63,162	55,601	1,803	57,400	750	1,262	1,525	3,537	2,221
3	1.0—2.0 ..	1,15,267	1,69,533	1,47,276	5,825	1,53,095	2,416	3,716	4,709	10,841	5,591
4	2.0—3.0 ..	63,451	1,53,360	1,31,208	6,088	1,37,292	2,337	3,765	4,790	10,892	5,172
5	3.0—4.0 ..	33,072	1,14,176	95,757	4,627	1,00,405	1,886	3,102	3,627	8,615	5,137
6	4.0—5.0 ..	20,784	91,621	75,477	4,216	79,685	1,539	2,336	2,949	6,824	5,104
7	5.0—6.0 ..	12,631	68,679	56,817	3,093	59,905	1,302	1,811	2,530	5,643	3,126
8	6.0—7.5 ..	11,543	76,842	62,195	3,868	66,063	1,469	2,342	2,894	6,705	4,074
9	7.5—10.0 ..	8,929	76,177	60,596	4,025	64,621	1,559	2,465	2,977	7,001	4,555
10	10.0—20.0 ..	7,184	91,715	69,514	6,227	75,601	2,202	3,552	4,296	10,050	5,924
11	20.0—30.0 ..	549	12,956	8,991	1,195	10,162	341	678	778	1,797	973
12	30.0—40.0 ..	131	4,438	2,709	559	3,233	121	322	441	884	286
13	40.0—50.0 ..	35	1,556	968	215	1,183	30	97	79	206	167
14	50.0 & above ..	53	4,027	2,286	160	2,446	178	442	599	1,219	362
Total ..		4,67,032	9,56,088	7,93,664	42,563	8,35,981	16,464	26,448	32,931	75,843	44,018

STATE TABLE (S. C.)

TABLE—4

Distribution of Operational Holdings by Irrigation Status

Sr. No.	Size class (hectares)	Total holdings		Wholly Irrigated		Wholly Un-Irrigated		Partly Irrigated & Un-Irrigated			Holdings receiving Irrigation	
		No.	Area	No.	Area	No.	Area	No.	Total Area	Irrigated Area	No.	Irrigated Area
1	2	3	4	5	6	7	8	9	10	11	12	13
1	Below 0.5 ..	1,09,779	27,846	6,873	1,690	92,244	18,923	10,662	3,616	2,139	17,535	3,829
2	0.5—1.0 ..	83,624	63,162	4,786	3,264	69,736	45,405	9,102	6,932	3,995	13,888	7,259
3	1.0—2.0 ..	1,15,267	1,69,533	4,228	5,030	99,654	1,26,213	11,385	16,033	8,043	15,613	13,073
4	2.0—3.0 ..	63,451	1,53,360	1,411	2,644	54,931	1,12,189	7,109	16,375	6,181	8,520	8,825
5	3.0—4.0 ..	33,072	1,14,176	462	1,263	28,611	81,792	3,999	12,742	4,065	4,461	5,328
6	4.0—5.0 ..	20,784	91,621	169	486	18,004	64,285	2,611	10,706	3,026	2,780	3,512
7	5.0—6.0 ..	12,631	68,679	70	261	10,803	47,863	1,758	8,693	2,305	1,828	2,566
8	6.0—7.5 ..	11,543	76,842	45	136	9,854	52,079	1,644	9,980	2,232	1,689	2,368
9	7.5—10.0 ..	8,929	76,177	15	70	7,450	49,414	1,464	11,112	2,103	1,479	2,173
10	10.0—20.0 ..	7,184	91,715	9	33	5,947	56,351	1,228	13,130	2,055	1,237	2,088
11	20.0—30.0 ..	549	12,956	—	—	440	6,978	109	2,013	298	109	298
12	30.0—40.0 ..	131	4,438	—	—	104	1,958	27	751	63	27	63
13	40.0—50.0 ..	35	1,556	—	—	31	891	4	77	2	4	2
14	50.0 & above ..	53	4,027	—	—	49	2,081	4	205	15	4	15
Total ..		4,67,032	9,56,088	18,068	14,877	3,97,858	6,66,422	51,106	1,12,365	36,522	69,174	51,399

STATE TABLE (S. C.)

TABLE-5

Number of operational holdings receiving irrigation and area irrigated by different sources

(Area in Hectares)

Sr. No.	Size class (hectares)	Number of holdings and area irrigated by							
		Total holdings		Canals		Tanks		Wells	
		No.	Area	No.	Area	No.	Area	No.	Area
1	2	3	4	5	6	7	8	9	10
1	Below-0.5	1,09,779	27,846	4,903	1,232	3,451	965	3,192	764
2	0.5-1.0	83,624	63,162	5,139	2,810	3,881	2,268	3,300	1,484
3	1.0-2.0	1,15,267	1,69,533	5,381	4,805	3,978	4,023	4,886	3,200
4	2.0-3.0	63,451	1,53,360	2,302	2,739	2,146	2,737	3,596	2,863
5	3.0-4.0	33,072	1,14,176	1,163	1,614	1,059	1,647	2,074	1,754
6	4.0-5.0	20,784	91,621	603	857	576	1,071	1,481	1,349
7	5.0-6.0	12,631	68,679	412	679	368	751	1,023	972
8	6.0-7.5	11,543	76,842	298	510	312	717	994	1,002
9	7.5-10.0	8,929	76,177	269	458	258	559	949	1,018
10	10.0-20.0	7,184	91,715	160	316	183	503	827	1,093
11	20.0-30.0	549	12,956	10	45	10	59	84	180
12	30.0-40.0	131	4,438	2	3	4	6	17	42
13	40.0-50.0	35	1,556	—	—	—	—	4	2
14	50.0- & above	53	4,027	—	—	—	—	5	15
Total		4,67,032	9,56,088	20,642	16,068	16,226	15,306	22,432	15,738

Sr. No.	Size class (hectares)	Number of holdings and area irrigated by							Exclusive No. of irrigated holdings	Net Irrigated area
		Tube wells		Lift Irrigation		Others				
		No.	Area	No.	Area	No.	Area			
1	2	11	12	13	14	15	16	17	18	
1	Below-0.5	185	62	5,813	732	429	74	17,535	3,829	
2	0.5-1.0	45	18	1,637	519	458	160	13,888	7,259	
3	1.0-2.0	45	52	1,213	581	569	412	15,613	13,073	
4	2.0-3.0	30	29	432	241	325	216	8,520	8,825	
5	3.0-4.0	6	7	174	112	213	194	4,461	5,328	
6	4.0-5.0	11	18	104	78	159	139	2,780	3,512	
7	5.0-6.0	11	16	45	33	83	115	1,828	2,566	
8	6.0-7.5	4	2	67	48	80	89	1,689	2,368	
9	7.5-10.0	9	9	29	35	71	94	1,479	2,173	
10	10.0-20.0	1	1	41	51	87	124	1,237	2,088	
11	20.0-30.0	—	—	8	9	2	5	109	298	
12	30.0-40.0	—	—	2	9	2	3	27	63	
13	40.0-50.0	—	—	—	—	—	—	4	2	
14	50.0 & above	—	—	—	—	—	—	4	15	
Total		347	214	9,565	2,448	2,478	1,625	69,174	51,399	

AGRICULTURAL CENSUS 1980-81, MAHARASHTRA STATE

STATE TABLE (S. T.)

TABLE-1

Number of Operational Holdings and area operated by size class of Operational Holdings

(Area in Hectares)

Sr. No.	Size class (hectares)	Individual holdings		Joint holdings		Institutional holdings		Total holdings		Average area			
		No.	Area	No.	Area	No.	Area	No.	Area	Individual holdings 4/3 11	Joint holdings 6/5 12	Institutional holdings 8/7 13	Total holdings 10/9 14
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1	Below-0.5	42,335	12,178	3,439	854	—	—	45,774	13,032	0.29	0.25	—	0.28
2	0.5—1.0	49,213	37,134	3,531	2,598	—	—	52,744	39,732	0.75	0.74	—	0.75
3	1.0—2.0	93,639	1,39,271	6,190	9,083	—	—	99,829	1,48,354	1.49	1.47	—	1.49
4	2.0—3.0	62,912	1,51,504	4,636	11,408	—	—	67,548	1,62,912	2.41	2.46	—	2.41
5	3.0—4.0	36,609	1,25,009	3,376	11,638	—	—	39,985	1,36,647	3.41	3.45	—	3.42
6	4.0—5.0	27,250	1,21,411	2,551	11,481	—	—	29,801	1,32,892	4.46	4.50	—	4.46
7	5.0—6.0	18,718	1,02,086	1,933	10,500	—	—	20,651	1,12,586	5.45	5.43	—	5.45
8	6.0—7.5	18,178	1,20,626	2,148	14,320	—	—	20,326	1,34,946	6.64	6.64	—	6.64
9	7.5—10.0	16,039	1,35,754	1,837	15,569	—	—	17,876	1,51,323	8.46	8.48	—	8.47
10	10.0—20.0	14,212	1,82,421	2,270	30,338	—	—	16,482	2,12,759	12.84	13.36	—	12.91
11	20.0—30.0	1,295	29,952	283	6,818	—	—	1,578	36,770	23.13	24.09	—	23.30
12	30.0—40.0	239	8,055	74	2,485	—	—	313	10,540	33.70	33.58	—	33.67
13	40.0—50.0	46	2,028	9	385	—	—	55	2,413	44.09	42.78	—	43.87
14	50.0 & above	39	2,664	17	1,099	—	—	56	3,763	68.31	64.65	—	67.20
Total		3,80,724	11,70,093	32,294	1,28,576	—	—	4,13,018	12,98,669	3.07	3.98	—	3.14

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STATE TABLE (S. T.)

TABLE-2

Number and area of operational holdings by Tenure and Tenancy Status

(Area in Hectares)

Sr. No.	Size class (hectares)	Total holdings		Wholly owned		Wholly rented		Partly owned & rented			
		No.	Area	No.	Area	No.	Area	No.	Owned area	Rented area	Total area
1	2	3	4	5	6	7	8	9	10	11	12
1	Below-0.5	45,774	13,032	45,029	12,761	484	173	261	34	64	98
2	0.5—1.0	52,744	39,732	51,486	38,794	416	302	842	386	250	636
3	1.0—2.0	99,829	1,48,354	96,820	1,43,835	1,295	1,928	1,714	1,421	1,170	2,591
4	2.0—3.0	67,548	1,62,912	65,284	1,57,361	683	1,693	1,581	2,024	1,834	3,858
5	3.0—4.0	39,985	1,36,647	38,768	1,32,454	385	1,339	832	1,557	1,297	2,854
6	4.0—5.0	29,801	1,32,892	28,598	1,27,499	430	1,928	773	1,842	1,623	3,465
7	5.0—6.0	20,651	1,12,586	19,743	1,07,634	246	1,354	662	1,929	1,669	3,598
8	6.0—7.5	20,326	1,34,946	19,501	1,29,393	232	1,578	593	2,046	1,929	3,975
9	7.5—10.0	17,876	1,51,323	16,892	1,43,832	233	2,037	751	4,057	2,397	6,454
10	10.0—20.0	16,482	2,12,759	15,551	1,99,735	310	4,139	621	4,373	4,512	8,885
11	20.0—30.0	1,588	36,770	1,489	34,639	21	492	68	1,026	613	1,639
12	30.0—40.0	313	10,540	309	10,412	—	—	4	103	25	128
13	40.0—50.0	55	2,413	55	2,413	—	—	—	—	—	—
14	50.0 & above	56	3,763	54	3,645	—	—	2	113	5	118
Total		4,13,018	12,98,669	3,99,579	12,43,407	4,735	16,963	8,704	20,911	17,388	38,299

STATE TABLE (S. T.)

TABLE-3
Area Under different land uses

Sr. No.	Size class (hectares)	Total holdings		Net area sown	Area under current fallows	Net cultivated area col. 5+6	Other un-cultivated land excluding fallow land	Fallow land other than current fallows	Culturable waste land	(Area in Hectares)	
		No.	Area							Total un-cultivated land col. 8+9+10	Land not available for cultivation
1	2	3	4	5	6	7	8	9	10	11	12
1	Below 0.5	45,774	13,032	11,471	303	11,774	160	247	207	614	644
2	0.5—1.0	52,744	39,732	35,332	1,123	36,452	464	522	709	1,695	1,582
3	1.0—2.0	99,829	1,48,354	1,30,237	5,406	1,35,642	2,403	2,399	2,947	7,749	4,962
4	2.0—3.0	67,548	1,62,912	1,38,848	8,208	1,47,048	2,307	3,331	3,712	9,350	6,506
5	3.0—4.0	39,985	1,36,647	1,15,742	7,865	1,23,607	1,982	2,587	2,984	7,553	5,487
6	4.0—5.0	29,801	1,32,892	1,10,496	8,384	1,18,880	2,125	2,728	3,460	8,313	5,699
7	5.0—6.0	20,651	1,12,586	92,712	6,965	99,677	2,157	2,306	2,676	7,139	5,770
8	6.0—7.5	20,326	1,34,946	1,09,775	9,321	1,19,089	2,430	3,064	3,393	8,887	6,963
9	7.5—10.0	17,876	1,51,323	1,20,533	11,034	1,31,534	3,415	3,444	4,579	11,438	8,318
10	10.0—20.0	16,482	2,12,759	1,58,475	20,362	1,78,820	7,572	5,159	6,553	19,284	14,638
11	20.0—30.0	1,588	36,770	24,397	4,481	28,858	1,119	1,289	1,396	3,804	4,088
12	30.0—40.0	313	10,540	6,261	1,178	7,439	299	188	758	1,245	1,856
13	40.0—50.0	55	2,413	1,312	313	1,625	62	108	72	242	546
14	50.0 & above	56	3,763	2,280	431	2,652	158	86	183	427	625
Total		4,13,018	12,98,669	10,57,871	85,374	11,43,097	26,653	27,458	33,629	87,740	67,684

TABLE-4

STATE TABLE (S. T.) Distribution of Operational Holdings by Irrigation Status

Sr. No.	Size class (hectares)	Total holdings		Wholly Irrigated		Wholly Un-irrigated		Partly Irrigated & Un-irrigated			holdings receiving Irrigation	
		No.	Area	No.	Area	No.	Area	No.	Total area	Irrigated area	No.	Irrigated area
1	2	3	4	5	6	7	8	9	10	11	12	13
1	Below-0.5	45,774	13,032	2,403	678	41,335	10,053	2,036	740	520	4,439	1,198
2	0.5—1.0	52,744	39,732	2,354	1,632	47,334	31,448	3,056	2,252	1,504	5,410	3,136
3	1.0—2.0	99,829	1,48,354	2,539	2,972	91,573	1,19,030	5,717	8,235	4,602	8,256	7,574
4	2.0—3.0	67,548	1,62,912	938	1,883	62,927	1,28,394	3,683	8,571	3,607	4,621	5,490
5	3.0—4.0	39,985	1,36,647	312	811	36,902	1,06,219	2,771	8,712	3,232	3,083	4,043
6	4.0—5.0	29,801	1,32,892	134	467	27,636	1,02,015	2,031	8,014	2,593	2,165	3,060
7	5.0—6.0	20,651	1,12,586	50	226	19,174	85,486	1,427	7,000	1,930	1,477	2,156
8	6.0—7.5	20,326	1,34,946	35	209	18,878	1,01,282	1,413	8,284	1,953	1,448	2,162
9	7.5—10.0	17,876	1,51,323	17	99	16,534	1,10,548	1,325	9,886	2,020	1,342	2,119
10	10.0—20.0	16,482	2,12,759	2	24	15,217	1,43,326	1,263	15,125	2,371	1,265	2,395
11	20.0—30.0	1,588	36,770	1	1	1,430	21,490	147	2,906	549	148	550
12	30.0—40.0	313	10,540	—	—	288	5,641	25	620	138	25	138
13	40.0—50.0	55	2,413	—	—	53	1,239	2	73	34	2	34
14	50.0 & above	56	3,763	—	—	51	2,014	5	266	33	5	33
Total		4,13,018	12,98,669	8,785	9,002	3,79,332	9,68,185	24,901	80,684	25,086	33,686	34,088

STATE TABLE (S. T.)

TABLE-5

Number of operational holdings receiving irrigation and area irrigated by different sources

(Area in Hectares)

Sr. No.	Size class (hectares)	Total holdings		Number of holdings and area irrigated by					
		No.	Area	Canals		Tanks		Wells	
				No.	Area	No.	Area	No.	Area
1	2	3	4	5	6	7	8	9	10
1	Below-0.5	45,774	13,032	1,608	453	2,093	560	467	116
2	0.5-1.0	52,744	39,732	1,813	1,022	2,765	1,637	726	349
3	1.0-2.0	59,829	1,48,354	2,224	2,136	4,044	3,829	1,680	1,146
4	2.0-3.0	67,548	1,62,912	1,081	1,472	2,017	2,685	1,412	1,038
5	3.0-4.0	39,985	1,36,647	591	930	1,212	2,027	1,064	823
6	4.0-5.0	29,801	1,32,892	313	555	824	1,515	870	731
7	5.0-6.0	20,651	1,12,586	194	352	475	989	678	628
8	6.0-7.5	20,326	1,34,946	204	392	489	1,028	665	554
9	7.5-10.0	17,876	1,51,323	131	265	377	995	663	611
10	10.0-20.0	16,482	2,12,759	139	271	320	1,086	642	613
11	20.0-30.0	1,588	36,770	11	21	37	261	75	219
12	30.0-40.0	313	10,540	2	1	9	109	9	17
13	40.0-50.0	55	2,413	—	—	1	29	1	3
14	50.0 & above	56	3,763	—	—	2	16	3	2
	Total	4,13,018	12,98,669	8,311	7,870	14,665	16,766	8,955	6,850

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Sr. No.	Size class (hectares)	Number of holdings and area irrigated by							
		Tube wells		Lift Irrigation		Others		Exclusive No. of Irrigated holdings	Net Irrigated area
		No.	Area	No.	Area	No.	Area		
1	2	11	12	13	14	15	16	17	18
1	Below-0.5	27	7	100	17	225	45	4,439	1,198
2	0.5-1.0	7	4	64	25	246	99	5,410	3,136
3	1.0-2.0	34	19	219	166	546	278	8,256	7,574
4	2.0-3.0	19	15	18	13	446	267	4,621	5,490
5	3.0-4.0	14	8	35	35	316	220	3,083	4,043
6	4.0-5.0	25	20	31	33	284	206	2,165	3,060
7	5.0-6.0	9	8	19	14	203	165	1,477	2,156
8	6.0-7.5	2	6	52	32	176	150	1,448	2,162
9	7.5-10.0	3	15	14	22	217	211	1,342	2,119
10	10.0-20.0	8	8	25	82	235	335	1,265	2,395
11	20.0-30.0	2	2	1	3	41	44	148	550
12	30.0-40.0	—	—	1	1	5	10	25	138
13	40.0-50.0	—	—	—	—	1	2	2	34
14	50.0 & above	—	—	—	—	1	15	5	33
	Total	150	112	579	443	2,942	2,047	33,686	34,088

Region : 1
District : B. S. D.

AGRICULTURAL CENSUS 1980-81, MAHARASHTRA STATE

TABLE-1

Number of operational holdings and area operated by Size class of operational holdings

(Area in Hectares)

Sr. No.	Size class (hectares)	Individual holdings		Joint holdings		Institutional holdings		Grand Total holdings		Average area			
		No.	Area	No.	Area	No.	Area	No.	Area	Individual holdings 4/3	Joint holdings 6/5	Institutional holdings 8/7	Total holdings 10/9
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1	Below 0.5	680	141	10	2	—	—	690	143	0.21	0.20	—	0.21
2	0.5— 1.0	196	139	—	—	—	—	196	139	0.71	—	—	0.71
3	1.0— 2.0	141	198	2	2	—	—	143	200	1.40	1.00	—	1.40
4	2.0— 3.0	45	105	—	—	—	—	45	105	2.33	—	—	2.33
5	3.0— 4.0	13	49	—	—	—	—	13	49	3.77	—	—	3.77
6	4.0— 5.0	3	13	—	—	—	—	3	13	4.33	—	—	4.33
7	5.0— 6.0	3	15	1	5	—	—	4	20	5.00	5.00	—	5.00
8	6.0— 7.5	2	13	—	—	—	—	2	13	6.50	—	—	6.50
9	7.5—10.0	—	—	—	—	—	—	—	—	—	—	—	—
10	10.0—20.0	3	41	—	—	—	—	3	41	13.67	—	—	13.67
11	20.0—30.0	1	23	—	—	—	—	1	23	23.00	—	—	23.00
12	30.0—40.0	—	—	—	—	—	—	—	—	—	—	—	—
13	40.0—50.0	—	—	—	—	—	—	—	—	—	—	—	—
14	50.0 and above	—	—	—	—	—	—	—	—	—	—	—	—
Total—		1,087	737	13	9	—	—	1,100	746	0.68	0.69	—	0.68

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TABLE-2

Number and area of Operational Holdings by Tenure and Tenancy status

(Area in Hectares)

Sr. No.	Size class (hectares)	Total holdings		Wholly owned		Wholly rented		Partly owned and rented			
		No.	Area	No.	Area	No.	Area	No.	Owned area	Rented area	Total area
1	2	3	4	5	6	7	8	9	10	11	12
1	Below 0.5	690	143	690	143	—	—	—	—	—	—
2	0.5— 1.0	196	139	196	139	—	—	—	—	—	—
3	1.0— 2.0	143	200	132	188	—	—	11	8	4	12
4	2.0— 3.0	45	105	45	105	—	—	—	—	—	—
5	3.0— 4.0	13	49	13	49	—	—	—	—	—	—
6	4.0— 5.0	3	13	3	13	—	—	—	—	—	—
7	5.0— 6.0	4	20	4	20	—	—	—	—	—	—
8	6.0— 7.5	2	13	2	13	—	—	—	—	—	—
9	7.5—10.0	—	—	—	—	—	—	—	—	—	—
10	10.0—20.0	3	41	3	41	—	—	—	—	—	—
11	20.0—30.0	1	23	1	23	—	—	—	—	—	—
12	30.0—40.0	—	—	—	—	—	—	—	—	—	—
13	40.0—50.0	—	—	—	—	—	—	—	—	—	—
14	50.0 and above	—	—	—	—	—	—	—	—	—	—
Total—		1,100	746	1,089	734	—	—	11	8	4	12

Region : 1
District : B. S. D.

TABLE—3
Area Under Different Land Uses

(Area in Hectares)

Sr. No.	Size class (hectares)	Total holding		Net area sown	Area under current fallows	Net cultivated area col. 5+6	Other uncultivated land excluding fallow land	Fallow land other than current fallows	Culturable waste land	Total uncultivated land col.8+9+10	Land not available for cultivation
		No.	Area								
1	2	3	4	5	6	7	8	9	10	11	12
1	Below 0.5	690	143	138	—	138	—	—	—	—	5
2	0.5—1.0	196	139	134	—	134	—	—	—	—	5
3	1.0—2.0	143	200	193	—	193	1	—	1	2	5
4	2.0—3.0	45	105	97	—	97	—	—	—	—	8
5	3.0—4.0	13	49	37	—	37	—	—	—	—	12
6	4.0—5.0	3	13	10	—	10	—	—	—	—	3
7	5.0—6.0	4	20	15	—	15	—	—	4	4	1
8	6.0—7.5	2	13	13	—	13	—	—	—	—	—
9	7.5—10.0	—	—	—	—	—	—	—	—	—	—
10	10.0—20.0	3	41	41	—	41	—	—	—	—	—
11	20.0—30.0	1	23	23	—	23	—	—	—	—	—
12	30.0—40.0	—	—	—	—	—	—	—	—	—	—
13	40.0—50.0	—	—	—	—	—	—	—	—	—	—
14	50.0 and above	—	—	—	—	—	—	—	—	—	—
Total—		1,100	746	701	—	701	1	—	5	6	39

TABLE—4
Distribution of Operational Holdings by Irrigation status

(Area in Hectares)

Sr. No.	Size class (hectares)	Total holdings		Wholly irrigated		Wholly unirrigated		Partly Irrigated & Un-irrigated			Holdings receiving Irrigation	
		No.	Area	No.	Area	No.	Area	No.	Total Area	Irrigated area	No.	Irrigated area
1	2	3	4	5	6	7	8	9	10	11	12	13
1	Below 0.5	690	143	—	—	690	138	—	—	—	—	—
2	0.5—1.0	196	139	—	—	196	134	—	—	—	—	—
3	1.0—2.0	143	200	—	—	143	193	—	—	—	—	—
4	2.0—3.0	45	105	—	—	45	97	—	—	—	—	—
5	3.0—4.0	13	49	—	—	13	37	—	—	—	—	—
6	4.0—5.0	3	13	—	—	3	10	—	—	—	—	—
7	5.0—6.0	4	20	—	—	4	15	—	—	—	—	—
8	6.0—7.5	2	13	—	—	2	13	—	—	—	—	—
9	7.5—10.0	—	—	—	—	—	—	—	—	—	—	—
10	10.0—20.0	3	41	—	—	3	41	—	—	—	—	—
11	20.0—30.0	1	23	—	—	1	23	—	—	—	—	—
12	30.0—40.0	—	—	—	—	—	—	—	—	—	—	—
13	40.0—50.0	—	—	—	—	—	—	—	—	—	—	—
14	50.0 & above	—	—	—	—	—	—	—	—	—	—	—
Total—		1,100	746	—	—	1,100	701	—	—	—	—	—

TABLE—6

Irrigated and Un-Irrigated area under different crops.

Region : 1

District : B. S. D.

(Area in Hectares)

Sr. No.	Size class (hectares)	Total holdings		Gross cropped area			Rice (Kharif)			
		No.	Area	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	3	4	5	6	7	8	9	10	11
1	Below 0.5	690	143	—	138	138	690	—	138	138
2	0.5—1.0	196	139	—	134	134	196	—	134	134
3	1.0—2.0	143	200	—	193	193	143	—	193	193
4	2.0—3.0	45	105	—	97	97	44	—	95	95
5	3.0—4.0	13	49	—	37	37	13	—	37	37
6	4.0—5.0	3	13	—	10	10	3	—	10	10
7	5.0—6.0	4	20	—	15	15	4	—	15	15
8	6.0—7.5	2	13	—	13	13	2	—	13	13
9	7.5—10.0	—	—	—	—	—	—	—	—	—
10	10.0—20.0	3	41	—	41	41	3	—	41	41
11	20.0—30.0	1	23	—	23	23	1	—	23	23
12	30.0—40.0	—	—	—	—	—	—	—	—	—
13	40.0—50.0	—	—	—	—	—	—	—	—	—
14	50.0 & above	—	—	—	—	—	—	—	—	—
	Total—	1,100	746	—	701	701	1,099	—	699	699

23

Sr. No.	Size class (hectares)	Rice (Summer)				Rice (Kharif+Summer)				Jowar (Kharif)			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	12	13	14	15	16	17	18	19	20	21	22	23
1	Below 0.5	—	—	—	—	—	—	138	138	—	—	—	—
2	0.5—1.0	—	—	—	—	—	—	134	134	—	—	—	—
3	1.0—2.0	—	—	—	—	—	—	193	193	—	—	—	—
4	2.0—3.0	—	—	—	—	—	—	95	95	—	—	—	—
5	3.0—4.0	—	—	—	—	—	—	37	37	—	—	—	—
6	4.0—5.0	—	—	—	—	—	—	10	10	—	—	—	—
7	5.0—6.0	—	—	—	—	—	—	15	15	—	—	—	—
8	6.0—7.5	—	—	—	—	—	—	13	13	—	—	—	—
9	7.5—10.0	—	—	—	—	—	—	—	—	—	—	—	—
10	10.0—20.0	—	—	—	—	—	—	41	41	—	—	—	—
11	20.0—30.0	—	—	—	—	—	—	23	23	—	—	—	—
12	30.0—40.0	—	—	—	—	—	—	—	—	—	—	—	—
13	40.0—50.0	—	—	—	—	—	—	—	—	—	—	—	—
14	50.0 and Above	—	—	—	—	—	—	—	—	—	—	—	—
	Total—	—	—	—	—	—	—	699	699	—	—	—	—

Region : 1
District : B. S. D.

TABLE—6—Contd.

(Area in Hectares)

Sr. No.	Size class (hectares)	Jowar (Rabi)				Jowar (Kharif + Rabi)				Bajri			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	24	25	26	27	28	29	30	31	32	33	34	35
1	Below 0.5	—	—	—	—	—	—	—	—	—	—	—	—
2	0.5—1.0	—	—	—	—	—	—	—	—	—	—	—	—
3	1.0—2.0	—	—	—	—	—	—	—	—	—	—	—	—
4	2.0—3.0	—	—	—	—	—	—	—	—	—	—	—	—
5	3.0—4.0	—	—	—	—	—	—	—	—	—	—	—	—
6	4.0—5.0	—	—	—	—	—	—	—	—	—	—	—	—
7	5.0—6.0	—	—	—	—	—	—	—	—	—	—	—	—
8	6.0—7.5	—	—	—	—	—	—	—	—	—	—	—	—
9	7.5—10.0	—	—	—	—	—	—	—	—	—	—	—	—
10	10.0—20.0	—	—	—	—	—	—	—	—	—	—	—	—
11	20.0—30.0	—	—	—	—	—	—	—	—	—	—	—	—
12	30.0—40.0	—	—	—	—	—	—	—	—	—	—	—	—
13	40.0—50.0	—	—	—	—	—	—	—	—	—	—	—	—
14	50.0 & above	—	—	—	—	—	—	—	—	—	—	—	—
Total—		—	—	—	—	—	—	—	—	—	—	—	—

Sr. No.	Size Class (hectares)	Wheat				Nagli				Other Cereals			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	36	37	38	39	40	41	42	43	44	45	46	47
1	Below 0.5	—	—	—	—	—	—	—	—	—	—	—	—
2	0.5—1.0	—	—	—	—	—	—	—	—	—	—	—	—
3	1.0—2.0	—	—	—	—	—	—	—	—	—	—	—	—
4	2.0—3.0	—	—	—	—	—	—	—	—	—	—	—	—
5	3.0—4.0	—	—	—	—	—	—	—	—	—	—	—	—
6	4.0—5.0	—	—	—	—	—	—	—	—	—	—	—	—
7	5.0—6.0	—	—	—	—	—	—	—	—	—	—	—	—
8	6.0—7.5	—	—	—	—	—	—	—	—	—	—	—	—
9	7.5—10.0	—	—	—	—	—	—	—	—	—	—	—	—
10	10.0—20.0	—	—	—	—	—	—	—	—	—	—	—	—
11	20.0—30.0	—	—	—	—	—	—	—	—	—	—	—	—
12	30.0—40.0	—	—	—	—	—	—	—	—	—	—	—	—
13	40.0—50.0	—	—	—	—	—	—	—	—	—	—	—	—
14	50.0 & above	—	—	—	—	—	—	—	—	—	—	—	—
Total—		—	—	—	—	—	—	—	—	—	—	—	—

Region : I
District : B. S. D

TABLE—6—Contd.

(Area in Hectares)

Sr. No.	Size class (hectares)	Total Cereals				Mug				Tur			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
		48	49	50	51	52	53	54	55	56	57	58	59
1	Below 0.5	—	—	138	138	—	—	—	—	—	—	—	—
2	0.5—1.0	—	—	134	134	—	—	—	—	—	—	—	—
3	1.0—2.0	—	—	193	193	—	—	—	—	—	—	—	—
4	2.0—3.0	—	—	95	95	—	—	—	—	—	—	—	—
5	3.0—4.0	—	—	37	37	—	—	—	—	—	—	—	—
6	4.0—5.0	—	—	10	10	—	—	—	—	—	—	—	—
7	5.0—6.0	—	—	15	15	—	—	—	—	—	—	—	—
8	6.0—7.5	—	—	13	13	—	—	—	—	—	—	—	—
9	7.5—10.0	—	—	—	—	—	—	—	—	—	—	—	—
10	10.0—20.0	—	—	41	41	—	—	—	—	—	—	—	—
11	20.0—30.0	—	—	23	23	—	—	—	—	—	—	—	—
12	30.0—40.0	—	—	—	—	—	—	—	—	—	—	—	—
13	40.0—50.0	—	—	—	—	—	—	—	—	—	—	—	—
14	50.0 and above	—	—	—	—	—	—	—	—	—	—	—	—
Total—		—	—	699	699	—	—	—	—	—	—	—	—

Sr. No.	Size class (hectares)	Udid				Kulith				Math			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
		60	61	62	63	64	65	66	67	68	69	70	71
1	Below 0.5	—	—	—	—	—	—	—	—	—	—	—	—
2	0.5—1.0	—	—	—	—	—	—	—	—	—	—	—	—
3	1.0—2.0	—	—	—	—	—	—	—	—	—	—	—	—
4	2.0—3.0	—	—	—	—	—	—	—	—	—	—	—	—
5	3.0—4.0	—	—	—	—	—	—	—	—	—	—	—	—
6	4.0—5.0	—	—	—	—	—	—	—	—	—	—	—	—
7	5.0—6.0	—	—	—	—	—	—	—	—	—	—	—	—
8	6.0—7.5	—	—	—	—	—	—	—	—	—	—	—	—
9	7.5—10.0	—	—	—	—	—	—	—	—	—	—	—	—
10	10.0—20.0	—	—	—	—	—	—	—	—	—	—	—	—
11	20.0—30.0	—	—	—	—	—	—	—	—	—	—	—	—
12	30.0—40.0	—	—	—	—	—	—	—	—	—	—	—	—
13	40.0—50.0	—	—	—	—	—	—	—	—	—	—	—	—
14	50.0 and above	—	—	—	—	—	—	—	—	—	—	—	—
Total—		—	—	—	—	—	—	—	—	—	—	—	—

Region : I
District : B. S. D.

TABLE—6—Contd.

(Area in Hectares)

Sr. No.	Size class (hectares)	Main Kharif Pulses			Gram				Lakh				
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	72	73	74	75	76	77	78	79	80	81	82	83
1	Below 0.5	—	—	—	—	—	—	—	—	—	—	—	—
2	0.5—1.0	—	—	—	—	—	—	—	—	—	—	—	—
3	1.0—2.0	—	—	—	—	—	—	—	—	—	—	—	—
4	2.0—3.0	—	—	—	—	—	—	—	—	—	—	—	—
5	3.0—4.0	—	—	—	—	—	—	—	—	—	—	—	—
6	4.0—5.0	—	—	—	—	—	—	—	—	—	—	—	—
7	5.0—6.0	—	—	—	—	—	—	—	—	—	—	—	—
8	6.0—7.5	—	—	—	—	—	—	—	—	—	—	—	—
9	7.5—10.0	—	—	—	—	—	—	—	—	—	—	—	—
10	10.0—20.0	—	—	—	—	—	—	—	—	—	—	—	—
11	20.0—30.0	—	—	—	—	—	—	—	—	—	—	—	—
12	30.0—40.0	—	—	—	—	—	—	—	—	—	—	—	—
13	40.0—50.0	—	—	—	—	—	—	—	—	—	—	—	—
14	50.0 & above	—	—	—	—	—	—	—	—	—	—	—	—
Total—		—	—	—	—	—	—	—	—	—	—	—	—

Sr. No.	Size class (hectares)	Main Rabi Pulses			Other Pulses				Total Pulses				
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	84	85	86	87	88	89	90	91	92	93	94	95
1	Below 0.5	—	—	—	—	—	—	—	—	—	—	—	—
2	0.5—1.0	—	—	—	—	—	—	—	—	—	—	—	—
3	1.0—2.0	—	—	—	—	—	—	—	—	—	—	—	—
4	2.0—3.0	—	—	—	—	—	—	—	—	—	—	—	—
5	3.0—4.0	—	—	—	—	—	—	—	—	—	—	—	—
6	4.0—5.0	—	—	—	—	—	—	—	—	—	—	—	—
7	5.0—6.0	—	—	—	—	—	—	—	—	—	—	—	—
8	6.0—7.5	—	—	—	—	—	—	—	—	—	—	—	—
9	7.5—10.0	—	—	—	—	—	—	—	—	—	—	—	—
10	10.0—20.0	—	—	—	—	—	—	—	—	—	—	—	—
11	20.0—30.0	—	—	—	—	—	—	—	—	—	—	—	—
12	30.0—40.0	—	—	—	—	—	—	—	—	—	—	—	—
13	40.0—50.0	—	—	—	—	—	—	—	—	—	—	—	—
14	50.0 and above	—	—	—	—	—	—	—	—	—	—	—	—
Total—		—	—	—	—	—	—	—	—	—	—	—	—

Region : 1
District : B. S. D.

TABLE-6--Contd.

(Area in Hectares)

Sr. No.	Size class (hectares)	Total Foodgrains			Sugarcane			Total Cond. & Spices					
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	96	97	98	99	100	101	102	103	104	105	106	107
1	Below 0.5	—	—	138	138	—	—	—	—	—	—	—	—
2	0.5—1.0	—	—	134	134	—	—	—	—	—	—	—	—
3	1.0—2.0	—	—	193	193	—	—	—	—	—	—	—	—
4	2.0—3.0	—	—	95	95	—	—	—	—	—	—	—	—
5	3.0—4.0	—	—	37	37	—	—	—	—	—	—	—	—
6	4.0—5.0	—	—	10	10	—	—	—	—	—	—	—	—
7	5.0—6.0	—	—	15	15	—	—	—	—	—	—	—	—
8	6.0—7.5	—	—	13	13	—	—	—	—	—	—	—	—
9	7.5—10.0	—	—	—	—	—	—	—	—	—	—	—	—
10	10.0—20.0	—	—	41	41	—	—	—	—	—	—	—	—
11	20.0—30.0	—	—	23	23	—	—	—	—	—	—	—	—
12	30.0—40.0	—	—	—	—	—	—	—	—	—	—	—	—
13	40.0—50.0	—	—	—	—	—	—	—	—	—	—	—	—
14	50.0 & above	—	—	—	—	—	—	—	—	—	—	—	—
Total		—	—	699	699	—	—	—	—	—	—	—	—

Sr. No.	Size class (hectares)	Total Fruit crops			Total Vegetables			Total Food crops					
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	108	109	110	111	112	113	114	115	116	117	118	119
1	Below 0.5	—	—	—	—	—	—	—	—	—	—	138	138
2	0.5—1.0	—	—	—	—	—	—	—	—	—	—	134	134
3	1.0—2.0	—	—	—	—	—	—	—	—	—	—	193	193
4	2.0—3.0	—	—	—	—	—	—	—	—	—	—	95	95
5	3.0—4.0	—	—	—	—	—	—	—	—	—	—	37	37
6	4.0—5.0	—	—	—	—	—	—	—	—	—	—	10	10
7	5.0—6.0	—	—	—	—	—	—	—	—	—	—	15	15
8	6.0—7.5	—	—	—	—	—	—	—	—	—	—	13	13
9	7.5—10.0	—	—	—	—	—	—	—	—	—	—	—	—
10	10.0—20.0	—	—	—	—	—	—	—	—	—	—	41	41
11	20.0—30.0	—	—	—	—	—	—	—	—	—	—	23	23
12	30.0—40.0	—	—	—	—	—	—	—	—	—	—	—	—
13	40.0—50.0	—	—	—	—	—	—	—	—	—	—	—	—
14	50.0 and above	—	—	—	—	—	—	—	—	—	—	—	—
Total		—	—	—	—	—	—	—	—	—	—	699	699

Region : 1

TABLE - 6—Contd.

District : B. S. D.

(Area in Hectares)

Sr. No.	Size class (hectares)	Cotton				Other Fibre crops				Total Fibre crops			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
		120	121	122	123	124	125	126	127	128	129	130	131
1	Below 0.5	—	—	—	—	—	—	—	—	—	—	—	—
2	0.5— 1.0	—	—	—	—	—	—	—	—	—	—	—	—
3	1.0— 2.0	—	—	—	—	—	—	—	—	—	—	—	—
4	2.0— 3.0	—	—	—	—	—	—	—	—	—	—	—	—
5	3.0— 4.0	—	—	—	—	—	—	—	—	—	—	—	—
6	4.0— 5.0	—	—	—	—	—	—	—	—	—	—	—	—
7	5.0— 6.0	—	—	—	—	—	—	—	—	—	—	—	—
8	6.0— 7.5	—	—	—	—	—	—	—	—	—	—	—	—
9	7.5—10.0	—	—	—	—	—	—	—	—	—	—	—	—
10	10.0—20.0	—	—	—	—	—	—	—	—	—	—	—	—
11	20.0—30.0	—	—	—	—	—	—	—	—	—	—	—	—
12	30.0—40.0	—	—	—	—	—	—	—	—	—	—	—	—
13	40.0—50.0	—	—	—	—	—	—	—	—	—	—	—	—
14	50.0 & above	—	—	—	—	—	—	—	—	—	—	—	—
Total—		—	—	—	—	—	—	—	—	—	—	—	—

Sr. No.	Size class (hectares)	Groundnut (Kharif)				Groundnut (Summer)				Groundnut (Kharif + Summer)			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
		132	133	134	135	136	137	138	139	140	141	142	143
1	Below 0.5	—	—	—	—	—	—	—	—	—	—	—	—
2	0.5— 1.0	—	—	—	—	—	—	—	—	—	—	—	—
3	1.0— 2.0	—	—	—	—	—	—	—	—	—	—	—	—
4	2.0— 3.0	—	—	—	—	—	—	—	—	—	—	—	—
5	3.0— 4.0	—	—	—	—	—	—	—	—	—	—	—	—
6	4.0— 5.0	—	—	—	—	—	—	—	—	—	—	—	—
7	5.0— 6.0	—	—	—	—	—	—	—	—	—	—	—	—
8	6.0— 7.5	—	—	—	—	—	—	—	—	—	—	—	—
9	7.5— 10.0	—	—	—	—	—	—	—	—	—	—	—	—
10	10.0—20.0	—	—	—	—	—	—	—	—	—	—	—	—
11	20.0—30.0	—	—	—	—	—	—	—	—	—	—	—	—
12	30.0—40.0	—	—	—	—	—	—	—	—	—	—	—	—
13	40.0—50.0	—	—	—	—	—	—	—	—	—	—	—	—
14	50.0 & above	—	—	—	—	—	—	—	—	—	—	—	—
Total—		—	—	—	—	—	—	—	—	—	—	—	—

Region : 1
District : B. S. D.

TABLE—6—Contd.

(Area in Hectares)

Sr. No.	Size class (hectares)	Total Oilseeds			Other Fodder crops				Total Fodder crops				
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	144	145	146	147	148	149	150	151	152	153	154	155
1	Below 0.5	—	—	—	—	—	—	—	—	—	—	—	—
2	0.5—1.0	—	—	—	—	—	—	—	—	—	—	—	—
3	1.0—2.0	—	—	—	—	—	—	—	—	—	—	—	—
4	2.0—3.0	—	—	—	—	1	—	2	2	—	—	2	2
5	3.0—4.0	—	—	—	—	—	—	—	—	—	—	—	—
6	4.0—5.0	—	—	—	—	—	—	—	—	—	—	—	—
7	5.0—6.0	—	—	—	—	—	—	—	—	—	—	—	—
8	6.0—7.5	—	—	—	—	—	—	—	—	—	—	—	—
9	7.5—10.0	—	—	—	—	—	—	—	—	—	—	—	—
10	10.0—20.0	—	—	—	—	—	—	—	—	—	—	—	—
11	20.0—30.0	—	—	—	—	—	—	—	—	—	—	—	—
12	30.0—40.0	—	—	—	—	—	—	—	—	—	—	—	—
13	40.0—50.0	—	—	—	—	—	—	—	—	—	—	—	—
14	50.0 & above	—	—	—	—	—	—	—	—	—	—	—	—
	Total—	—	—	—	—	1	—	2	2	—	—	2	2

Sr. No.	Size class (hectares)	Flowers and other Misc. crops				Total Non-food crops			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	156	157	158	159	160	161	162	163
1	Below 0.5	—	—	—	—	—	—	—	—
2	0.5—1.0	—	—	—	—	—	—	—	—
3	1.0—2.0	—	—	—	—	—	—	—	—
4	2.0—3.0	—	—	—	—	—	—	—	—
5	3.0—4.0	—	—	—	—	—	—	2	2
6	4.0—5.0	—	—	—	—	—	—	—	—
7	5.0—6.0	—	—	—	—	—	—	—	—
8	6.0—7.5	—	—	—	—	—	—	—	—
9	7.5—10.0	—	—	—	—	—	—	—	—
10	10.0—20.0	—	—	—	—	—	—	—	—
11	20.0—30.0	—	—	—	—	—	—	—	—
12	30.0—40.0	—	—	—	—	—	—	—	—
13	40.0—50.0	—	—	—	—	—	—	—	—
14	50.0 & above	—	—	—	—	—	—	—	—
	Total—	—	—	—	—	—	—	2	2

AGRICULTURAL CENSUS 1930-81, MAHARASHTRA STATE

TABLE—1

Region : 1
District : Thane

Number of Operational holdings and area operated by size class of operational holdings

(Area in Hectares)

Sr. No.	Size class* (hectares)	Individual holdings		Joint holdings		Institutional holdings		Total holdings		Average area			
		No.	Area	No.	Area	No.	Area	No.	Area	Individual holdings (4/3) 11	Joint holdings (6/5) 12	Institutional holdings (8/7) 13	Total holdings (10/9) 14
1	2	3	4	5	6	7	8	9	10				
1	Below 0.5	49,846	1,308	3,712	955	35	8	53,593	43,967	0.26	0.26	0.23	0.26
2	0.5—1.0	29,504	22,136	2,259	1,735	13	9	31,776	23,880	0.75	0.77	0.69	0.75
3	1.0—2.0	34,856	52,570	2,870	4,183	16	17	37,742	56,770	1.51	1.46	1.06	1.50
4	2.0—3.0	17,707	44,661	1,917	4,336	27	71	19,651	49,068	2.52	2.26	2.63	2.50
5	3.0—4.0	9,615	33,516	1,275	4,259	22	77	10,912	37,852	3.49	3.34	3.50	3.47
6	4.0—5.0	6,582	29,449	889	3,902	22	96	7,493	33,447	4.47	4.39	4.36	4.46
7	5.0—6.0	4,262	25,459	539	2,931	16	87	4,817	26,477	5.50	5.44	5.44	5.50
8	6.0—7.5	4,030	27,481	780	4,941	17	114	4,827	32,336	6.77	6.33	6.71	6.70
9	7.5—10.0	3,842	32,600	765	6,448	18	149	4,625	39,197	8.48	8.43	8.28	8.47
10	10.0—20.0	4,489	59,747	787	10,356	39	631	5,315	70,734	13.33	13.16	16.18	13.33
11	20.0—30.0	578	13,784	131	3,075	9	212	718	17,071	23.84	23.47	23.56	23.77
12	30.0—40.0	132	4,441	56	1,884	2	68	190	6,393	33.65	33.64	34.00	33.65
13	40.0—50.0	50	2,222	13	572	3	128	66	2,922	44.34	44.00	42.67	44.20
14	50.0 & above	58	8,129	17	1,235	9	601	84	9,965	130.30	72.65	66.78	113.61
Total		1,65,551	3,66,999	16,010	50,812	248	2,268	1,81,809	14,20,079	2.23	3.17	9.15	2.32

TABLE—2

Number and area of Operational Holdings by Tenure and Tenancy status

(Area in Hectares)

Sr. No.	Size class (hectares)	Total holdings		Wholly owned		Wholly rented		Partly owned and rented			
		No.	Area	No.	Area	No.	Area	No.	Owned area 10	Rented area 11	Total area 12
1	2	3	4	5	6	7	8	9			
1	Below 0.5	53,593	13,967	51,514	13,300	1,255	373	824	134	160	294
2	0.5—1.0	31,776	23,880	30,627	23,110	310	232	839	305	233	538
3	1.0—2.0	37,742	56,770	36,629	55,166	557	722	556	554	328	882
4	2.0—3.0	19,651	49,068	19,034	47,537	175	420	442	648	463	1,111
5	3.0—4.0	10,912	37,852	10,587	36,730	75	251	250	622	249	871
6	4.0—5.0	7,493	33,447	7,127	31,816	113	498	253	568	565	1,133
7	5.0—6.0	4,817	26,477	4,550	24,989	62	349	205	705	434	1,139
8	6.0—7.5	4,827	32,336	4,633	31,060	53	333	141	614	329	943
9	7.5—10.0	4,625	39,197	4,449	37,705	46	385	130	725	382	1,107
10	10.0—20.0	5,315	70,734	5,151	68,461	51	640	113	1179	454	1,633
11	20.0—30.0	718	17,071	693	16,448	4	100	21	352	171	523
12	30.0—40.0	190	6,393	176	5,897	4	142	10	184	170	354
13	40.0—50.0	66	2,922	61	2,691	1	41	4	140	50	190
14	50.0 and above	84	9,965	80	9,536	1	100	3	150	179	329
Total		1,81,809	4,20,079	1,75,311	4,04,446	2,707	4,586	3,791	6,880	4,167	11,047

Region : 1
District : Thane

TABLE—3
Area under different land uses

(Area in Hectares)

Sr. No.	Size class (hectares)	Total holdings		Net area sown	Area under current fallows	Net cultivated area col. (5+6)	Other un-cultivated land Excluding fallow land	Fallow land other than current fallows	Culturable waste land	Total un-cultivated land col. (8+9+10)	Land not available for cultivation
		No.	Area								
1	2	3	4	5	6	7	8	9	10	11	12
1	Below— 0.5	53,593	13,967	12,741	23	12,764	133	108	43	284	919
2	0.5— 1.0	31,776	23,880	21,981	215	22,196	170	58	94	322	1,362
3	1.0— 2.0	37,742	56,770	51,810	1,002	52,812	529	44	195	768	3,190
4	2.0— 3.0	19,651	49,068	43,944	1,005	44,949	276	124	266	666	3,453
5	3.0— 4.0	10,912	37,852	32,939	1,311	34,250	227	355	118	700	2,902
6	4.0— 5.0	7,493	33,447	28,910	1,416	30,326	271	123	302	696	2,425
7	5.0— 6.0	4,817	26,477	22,501	1,207	23,708	406	72	93	571	2,198
8	6.0— 7.5	4,827	32,336	26,687	1,816	28,503	407	280	265	952	2,881
9	7.5—10.0	4,625	39,197	31,250	2,558	33,808	308	49	523	880	4,509
10	10.0—20.0	5,315	70,734	49,704	5,726	55,430	1,396	533	1,092	3,021	12,283
11	20.0—30.0	718	17,071	11,666	1,988	13,654	197	259	215	671	2,746
12	30.0—40.0	190	6,393	3,940	736	4,676	444	6	203	653	1,064
13	40.0—50.0	66	2,922	1,877	199	2,076	111	24	123	258	588
14	50.0 and above	84	9,965	6,124	247	6,371	233	18	95	346	3,248
Total		1,81,809	4,20,079	3,46,074	19,449	3,65,523	5,108	2,053	3,627	10,788	43,768

TABLE—4
Distribution of operational holdings by Irrigation Status

(Area in Hectares)

Sr. No.	Size class (hectares)	Total holdings		Wholly irrigated		Wholly unirrigated		Partly Irri. & Un-irrigated			Holdings receiving Irrigation	
		No.	Area	No.	Area	No.	Area	No.	Total area	Irrigated area	No.	Irrigated area
1	2	3	4	5	6	7	8	9	10	11	12	13
1	Below— 0.5	53,593	13,967	780	211	50,649	11,848	2,164	682	267	2,944	478
2	0.5— 1.0	31,776	23,880	300	259	30,411	20,902	1,065	820	431	1,365	690
3	1.0— 2.0	37,742	56,770	449	532	36,482	50,104	811	1,174	572	1,260	1,104
4	2.0— 3.0	19,651	49,068	47	99	19,073	42,841	531	1,004	518	578	617
5	3.0— 4.0	10,912	37,852	16	57	10,390	31,834	506	1,048	521	522	578
6	4.0— 5.0	7,493	33,447	2	9	7,154	27,621	337	1,280	306	339	315
7	5.0— 6.0	4,817	26,477	2	1	4,664	21,844	151	656	226	153	227
8	6.0— 7.5	4,827	32,336	—	—	4,609	25,624	218	1,063	203	218	203
9	7.5—10.0	4,625	39,197	3	24	4,433	29,934	189	1,292	147	192	171
10	10.0—20.0	5,315	70,734	—	—	5,157	47,814	158	1,890	190	158	190
11	20.0—30.0	718	17,071	—	—	702	11,344	16	322	26	16	26
12	30.0—40.0	190	6,393	—	—	190	3,940	—	—	—	—	—
13	40.0—50.0	66	2,922	—	—	66	1,877	—	—	—	—	—
14	50.0 & above	84	9,965	—	—	80	6,006	4	118	8	4	8
Total		1,81,809	4,20,079	1,599	1,192	1,74,060	3,33,533	6,150	11,349	3,415	7,749	4,607

Region : 1
District : Thane

TABLE—5
Number of Operational Holdings receiving Irrigation and area Irrigated by different Sources

(Area in Hectares)

Sr. No.	Size class (hectares)	Total holdings		Number of holdings and area irrigated by					
		No.	Area	Canals		Tanks		Wells	
				No.	Area	No.	Area	No.	Area
1	2	3	4	5	6	7	8	9	10
1	Below— 0.5	53,593	13,967	—	—	40	10	2,904	468
2	0.5— 1.0	31,776	23,880	—	—	—	—	1,325	679
3	1.0— 2.0	37,742	56,770	—	—	—	—	1,260	1,104
4	2.0— 3.0	19,651	49,068	6	2	—	—	572	615
5	3.0— 4.0	10,912	37,852	—	—	—	—	468	544
6	4.0— 5.0	7,493	33,447	—	—	90	64	249	251
7	5.0— 6.0	4,817	26,477	—	—	—	—	128	217
8	6.0— 7.5	4,827	32,336	—	—	40	10	178	193
9	7.5—10.0	4,625	39,197	—	—	—	—	112	146
10	10.0—20.0	5,315	70,734	—	—	—	—	158	190
11	20.0—30.0	718	17,071	—	—	—	—	6	16
12	30.0—40.0	190	6,393	—	—	—	—	—	—
13	40.0—50.0	66	2,922	—	—	—	—	—	—
14	50.0 and above	84	9,965	—	—	—	—	4	8
Total—		1,81,809	4,20,079	6	2	170	84	7,364	4,431

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Sr. No.	Size class (hectares)	Number of holdings and area irrigated by						Exclusive No. of Irrigated holdings	Net Irrigated area
		Tube wells		Lift Irrigation		Others			
		No.	Area	No.	Area	No.	Area		
1	2	11	12	13	14	15	16	17	18
1	Below— 0.5	—	—	—	—	—	—	2,944	478
2	0.5— 1.0	—	—	40	11	—	—	1,365	690
3	1.0— 2.0	—	—	—	—	—	—	1,260	1,104
4	2.0— 3.0	—	—	—	—	—	—	578	617
5	3.0— 4.0	—	—	54	34	—	—	522	578
6	4.0— 5.0	—	—	—	—	—	—	339	315
7	5.0— 6.0	—	—	25	10	—	—	153	227
8	6.0— 7.5	—	—	—	—	—	—	218	203
9	7.5—10.0	—	—	80	25	—	—	192	171
10	10.0—20.0	—	—	—	—	—	—	158	190
11	20.0—30.0	—	—	10	10	—	—	16	26
12	30.0—40.0	—	—	—	—	—	—	—	—
13	40.0—50.0	—	—	—	—	—	—	—	—
14	50.0 & above	—	—	—	—	—	—	4	8
Total—		—	—	209	90	—	—	7,749	4,607

TABLE-6
Irrigated and Un-Irrigated area under different Crops

Region : 1
District : Thane

(Area in Hectares)

Sr No.	Size class (hectares)	Total holdings		Gross cropped area			Rice (Kharif)			
		No.	Area	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	3	4	5	6	7	8	9	10	11
1	Below-0.5	53,593	13,967	479	12,436	12,915	47,797	—	9,917	9,917
2	0.5-1.0	31,776	23,880	709	21,983	22,692	27,244	—	15,922	15,922
3	1.0-2.0	37,742	56,770	1,113	51,781	52,894	35,141	—	32,223	32,223
4	2.0-3.0	19,651	49,068	621	43,691	44,312	17,140	—	23,090	23,090
5	3.0-4.0	10,912	37,852	582	32,755	33,337	10,188	—	15,468	15,468
6	4.0-5.0	7,493	33,447	317	29,082	29,399	6,864	—	13,889	13,889
7	5.0-6.0	4,817	26,477	227	22,300	22,527	4,663	—	9,620	9,620
8	6.0-7.5	4,827	32,336	208	26,633	26,841	4,517	—	9,884	9,884
9	7.5-10.0	4,625	39,197	174	31,202	31,376	4,186	—	10,277	10,277
10	10.0-20.0	5,315	70,734	204	49,846	50,050	4,742	—	16,028	16,028
11	20.0-30.0	718	17,071	26	11,841	11,867	653	—	2,906	2,906
12	30.0-40.0	190	6,393	—	4,157	4,157	164	—	837	837
13	40.0-50.0	66	2,922	—	1,953	1,953	58	—	763	763
14	50.0 & above.	84	9,965	8	6,185	6,193	67	—	1,086	1,086
Total—		1,81,809	4,20,079	4,668	3,45,845	3,50,513	1,63,424	—	1,61,910	1,61,910

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Sr. No.	Size class (hectares)	Rice (Summer)				Rice (Kharif + Summer)				Jowar (Kharif)			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	12	13	14	15	16	17	18	19	20	21	22	23
1	Below-0.5	40	10	—	10	—	—	9,917	9,927	58	2	2	—
2	0.5-1.0	22	2	—	2	—	2	15,922	15,924	117	—	13	13
3	1.0-2.0	—	—	—	—	—	—	32,223	32,223	80	—	44	44
4	2.0-3.0	—	—	—	—	—	—	23,090	23,090	351	—	43	43
5	3.0-4.0	40	20	—	20	—	20	15,468	15,488	197	—	26	26
6	4.0-5.0	40	15	—	15	—	15	13,889	13,904	193	—	23	23
7	5.0-6.0	20	5	—	5	—	5	9,620	9,625	227	—	13	13
8	6.0-7.5	—	—	—	—	—	—	9,884	9,884	59	—	8	8
9	7.5-10.0	25	5	—	5	—	5	10,277	10,282	125	—	20	20
10	10.0-20.0	—	—	—	—	—	—	16,028	16,028	161	—	19	19
11	20.0-30.0	—	—	—	—	—	—	2,906	2,906	5	—	5	—
12	30.0-40.0	—	—	—	—	—	—	837	837	—	—	—	—
13	40.0-50.0	—	—	—	—	—	—	763	763	—	—	—	—
14	50.0 and Above	—	—	—	—	—	—	1,086	1,086	—	—	—	—
Total—		187	57	—	57	—	57	1,61,910	1,61,967	1,773	—	216	216

TABLE—6—Contd.

Region : 1
District : Thane

(Area in Hectares)

Sr. No.	Size class (hectares)	Jowar (Rabi)				Jowar (Kharif + Rabi)				Bajri			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	24	25	26	27	28	29	30	31	32	33	34	35
1	Below-0.5	—	—	—	—	—	—	2	2	—	—	—	—
2	0.5—1.0	—	—	—	—	—	—	13	13	—	—	—	—
3	1.0—2.0	13	—	7	7	—	—	51	51	—	—	—	—
4	2.0—3.0	11	—	5	5	—	—	48	48	—	—	—	—
5	3.0—4.0	7	—	1	1	—	—	27	27	—	—	—	—
6	4.0—5.0	—	—	—	—	—	—	23	23	—	—	—	—
7	5.0—6.0	—	—	—	—	—	—	13	13	2	—	7	1
8	6.0—7.5	—	—	—	—	—	—	8	8	—	—	—	—
9	7.5—10.0	—	—	—	—	—	—	20	20	—	—	—	—
10	10.0—20.0	—	—	—	—	—	—	19	19	—	—	—	—
11	20.0—30.0	—	—	—	—	—	—	5	5	—	—	—	—
12	30.0—40.0	—	—	—	—	—	—	—	—	—	—	—	—
13	40.0—50.0	—	—	—	—	—	—	—	—	—	—	—	—
14	50.0 & above	—	—	—	—	—	—	—	—	—	—	—	—
Total		31	—	13	13	—	—	229	229	2	—	1	1

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Sr. No.	Size class (hectares)	Wheat				Nagli				Other Cereals			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	36	37	38	39	40	41	42	43	44	45	46	47
1	Below-0.5	—	—	—	—	1,245	—	232	232	353	—	136	136
2	0.5—1.0	—	—	—	—	2,157	—	558	558	787	—	160	160
3	1.0—2.0	—	—	—	—	5,593	—	1,812	1,812	3,147	—	876	876
4	2.0—3.0	—	—	—	—	6,350	—	1,836	1,836	2,536	—	920	920
5	3.0—4.0	7	—	2	2	3,892	—	2,230	2,230	1,774	—	839	839
6	4.0—5.0	—	—	—	—	3,116	—	1,887	1,887	1,583	—	961	961
7	5.0—6.0	—	—	—	—	2,406	—	1,630	1,630	1,349	—	798	798
8	6.0—7.5	—	—	—	—	2,640	—	2,264	2,264	1,391	—	1,163	1,163
9	7.5—10.0	2	—	1	1	2,510	—	2,348	2,348	1,262	—	1,450	1,450
10	10.0—20.0	9	—	2	2	3,634	—	4,659	4,659	2,465	—	2,551	2,551
11	20.0—30.0	—	—	—	—	499	—	1,342	1,342	416	—	813	813
12	30.0—40.0	—	—	—	—	141	—	556	556	108	—	320	320
13	40.0—50.0	—	—	—	—	37	—	152	152	25	—	121	121
14	50.0 & above	—	—	—	—	25	—	117	117	18	—	60	60
Total		18	—	5	5	34,245	—	21,623	21,623	17,214	—	11,168	11,168

Region : I
District : Thane

TABLE-6—Contd.

(Area in Hectares)

Sr. No.	Size class (ectares)	Total Cereals				Mug			Tur				
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	48	49	50	51	52	53	54	55	56	57	58	59
1	Below-0.5	—	10	10,287	10,297	8	—	1	1	72	—	8	8
2	0.5-1.0	—	2	16,653	16,655	—	—	—	—	234	—	31	31
3	1.0-2.0	—	—	34,962	34,962	—	—	—	—	1,603	—	175	175
4	2.0-3.0	—	—	25,894	25,894	—	—	—	—	1,264	—	150	150
5	3.0-4.0	—	20	18,566	18,586	12	—	1	1	783	—	172	172
6	4.0-5.0	—	15	16,760	16,775	—	—	—	—	872	—	205	205
7	5.0-6.0	—	5	12,062	12,067	—	—	—	—	975	—	223	223
8	6.0-7.5	—	—	13,319	13,319	—	—	—	—	938	—	223	223
9	7.5-10.0	—	5	14,096	14,101	—	—	—	—	957	—	335	335
10	10.0-20.0	—	—	23,259	23,259	3	—	3	3	1,145	—	626	626
11	20.0-30.0	—	—	5,066	5,066	—	—	—	—	237	—	142	142
12	30.0-40.0	—	—	1,713	1,713	—	—	—	—	76	—	166	166
13	40.0-50.0	—	—	1,036	1,036	—	—	—	—	13	—	14	14
14	50.0 and above	—	—	1,263	1,263	—	—	—	—	9	—	8	8
Total		—	57	1,94,936	1,94,993	23	—	5	5	9,178	—	2,478	2,478

Sr. No.	Size class (hectares)	Udid			Kulith			Math.					
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	60	61	62	63	64	65	66	67	68	69	70	71
1	Below-0.5	250	—	23	23	13	—	2	2	35	—	7	7
2	0.5-1.0	347	—	44	44	5	—	3	3	10	—	3	3
3	1.0-2.0	1,047	—	196	196	203	—	49	49	—	—	—	—
4	2.0-3.0	1,651	—	216	216	581	—	43	43	60	—	6	6
5	3.0-4.0	1,027	—	236	236	308	—	38	38	30	—	6	6
6	4.0-5.0	948	—	218	218	242	—	158	158	26	—	15	15
7	5.0-6.0	746	—	266	266	414	—	51	51	240	—	13	13
8	6.0-7.5	1,057	—	291	291	367	—	65	65	201	—	27	27
9	7.5-10.0	1,068	—	336	336	315	—	118	118	75	—	15	15
10	10.0-20.0	1,531	—	665	665	766	—	205	205	309	—	222	222
11	20.0-30.0	291	—	255	255	175	—	73	73	30	—	11	11
12	30.0-40.0	96	—	85	85	49	—	19	19	11	—	3	3
13	40.0-50.0	18	—	29	29	10	—	11	11	—	—	—	—
14	50.0 and above	12	—	13	13	7	—	6	6	—	—	—	—
Total		10,089	—	2,873	2,873	3,455	—	841	841	1,027	—	328	328

Region : 1
District : Thane

TABLE—6—Contd.

(Area in Hectares)

Sr. No.	Size class (hectares)	Main Kharif Pulses				Gram				Lakh			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
		72	73	74	75	76	77	78	79	80	81	82	83
1	Below- 0.5	—	—	41	41	3	—	2	2	—	—	—	—
2	0.5— 1.0	—	—	81	81	—	—	—	—	—	—	—	—
3	1.0— 2.0	—	—	420	420	189	—	11	11	—	—	—	—
4	2.0— 3.0	—	—	415	415	190	—	9	9	—	—	—	—
5	3.0— 4.0	—	—	453	453	83	—	22	22	—	—	—	—
6	4.0— 5.0	—	—	596	596	69	—	13	13	—	—	—	—
7	5.0— 6.0	—	—	553	553	45	—	6	6	—	—	—	—
8	6.0— 7.5	—	—	606	606	18	—	5	5	—	—	—	—
9	7.5—10.0	—	—	804	804	38	—	3	3	—	—	—	—
10	10.0—20.0	—	—	1,721	1,721	—	—	—	—	—	—	—	—
11	20.0—30.0	—	—	481	481	—	—	—	—	—	—	—	—
12	30.0—40.0	—	—	273	273	—	—	—	—	—	—	—	—
13	40.0—50.0	—	—	54	54	—	—	—	—	—	—	—	—
14	50.0 & above.	—	—	27	27	—	—	—	—	—	—	—	—
Total		—	—	6,525	6,525	635	—	71	71	—	—	—	—

Sr. No.	Size class (hectares)	Main Rabi Pulses				Other Pulses				Total Pulses			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
		84	85	86	87	88	89	90	91	92	93	94	95
1	Below- 0.5	—	—	2	2	—	—	—	—	—	—	43	43
2	0.5— 1.0	—	—	—	—	—	—	—	—	—	—	81	81
3	1.0— 2.0	—	—	11	11	50	—	11	11	—	—	442	442
4	2.0— 3.0	—	—	9	9	235	—	22	22	—	—	446	446
5	3.0— 4.0	—	—	22	22	38	—	4	4	—	—	479	479
6	4.0— 5.0	—	—	13	13	4	—	1	1	—	—	610	610
7	5.0— 6.0	—	—	6	6	—	—	—	—	—	—	559	559
8	6.0— 7.5	—	—	5	5	—	—	—	—	—	—	611	611
9	7.5—10.0	—	—	3	3	42	—	6	6	—	—	813	813
10	10.0—20.0	—	—	—	—	3	—	2	2	—	—	1,723	1,723
11	20.0—30.0	—	—	—	—	—	—	—	—	—	—	481	481
12	30.0—40.0	—	—	—	—	—	—	—	—	—	—	273	273
13	40.05—0.0	—	—	—	—	—	—	—	—	—	—	54	54
14	50.0 and above ...	—	—	—	—	—	—	—	—	—	—	27	27
Total		—	—	71	71	372	—	46	46	—	—	6,642	6,642

TABLE—6—Contd.

Region : 1
District : Thane

(Area in Hectares)

Sr. No.	Size class (hectares)	Total Foodgrains				Sugarcane				Total Cond. & Spices			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	96	97	98	99	100	101	102	103	104	105	106	107
1	Below-0.5	—	10	10,330	10,340	—	—	—	—	—	1	—	1
2	0.5—1.0	—	2	16,734	16,736	—	—	—	—	—	8	—	8
3	1.0—2.0	—	—	35,404	35,404	—	—	—	—	—	2	—	2
4	2.0—3.0	—	—	26,340	26,340	—	—	—	—	—	2	1	3
5	3.0—4.0	—	20	19,045	19,065	—	—	—	—	—	7	—	5
6	4.0—5.0	—	15	17,370	17,385	—	—	—	—	—	2	1	3
7	5.0—6.0	—	5	12,621	12,626	—	—	—	—	—	1	—	1
8	6.0—7.5	—	—	13,930	13,930	—	—	—	—	—	5	—	5
9	7.5—10.0	—	5	14,909	14,914	—	—	—	—	—	1	—	1
10	10.0—20.0	—	—	24,982	24,982	—	—	—	—	—	1	2	3
11	20.0—30.0	—	—	5,547	5,547	—	—	—	—	—	1	—	1
12	30.0—40.0	—	—	1,986	1,986	—	—	—	—	—	—	—	—
13	40.0—50.0	—	—	1,070	1,090	—	—	—	—	—	—	—	—
14	50.0 & above.	—	—	1,290	1,290	—	—	—	—	—	—	—	—
Total		—	57	2,01,578	2,01,635	—	—	—	—	—	31	4	35

Sr. No.	Size class (hectares)	Total Fruit crops				Total Vegetables				Total Food crops			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	108	109	110	111	112	113	114	115	116	117	118	119
1	Below-0.5	—	188	—	188	—	192	4	196	—	391	10,334	10,725
2	0.5—1.0	—	353	—	352	—	265	10	275	—	628	16,744	17,372
3	1.0—2.0	—	696	8	704	—	234	26	260	—	932	35,438	36,370
4	2.0—3.0	—	374	2	376	—	164	11	175	—	540	26,354	26,894
5	3.0—4.0	—	388	13	401	—	61	3	64	—	476	19,061	19,537
6	4.0—5.0	—	223	5	228	—	59	7	66	—	299	17,383	17,682
7	5.0—6.0	—	187	4	191	—	30	2	32	—	223	12,627	12,850
8	6.0—7.5	—	165	3	168	—	24	12	36	—	194	13,945	14,139
9	7.5—10.0	—	122	9	131	—	38	4	42	—	166	14,922	15,088
10	10.0—20.0	—	183	34	217	—	1	6	7	—	185	25,024	25,209
11	20.0—30.0	—	13	34	47	—	11	—	11	—	25	5,581	5,606
12	30.0—40.0	—	—	—	—	—	—	—	—	—	—	1,986	1,986
13	40.0—50.0	—	—	—	—	—	—	—	—	—	—	1,090	1,090
14	50.0 & above.	—	8	65	73	—	—	—	—	—	8	1,355	1,363
Total		—	2,900	177	3,077	—	1,079	85	1,164	—	4,067	2,01,844	2,05,911

Region : 1
District : Thane

TABLE—6—Contd.

(Area in Hectares)

Sr. No.	Size class (hectares)	Cotton				Other Fibre crops				Total Fibre crops			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	120	121	122	123	124	125	126	127	128	129	130	131
1	Below—0.5	—	—	—	—	—	—	—	—	—	—	—	—
2	0.5—1.0	—	—	—	—	—	—	—	—	—	—	—	—
3	1.0—2.0	—	—	—	—	—	—	—	—	—	—	—	—
4	2.0—3.0	—	—	—	—	—	—	—	—	—	—	—	—
5	3.0—4.0	—	—	—	—	—	—	—	—	—	—	—	—
6	4.0—5.0	—	—	—	—	—	—	—	—	—	—	—	—
7	5.0—6.0	—	—	—	—	—	—	—	—	—	—	—	—
8	6.0—7.5	—	—	—	—	—	—	—	—	—	—	—	—
9	7.5—10.0	—	—	—	—	40	—	22	22	—	—	22	22
10	10.0—20.0	—	—	—	—	11	—	5	5	—	—	5	5
11	20.0—30.0	—	—	—	—	2	—	2	2	—	—	2	2
12	30.0—40.0	—	—	—	—	—	—	—	—	—	—	—	—
13	40.0—50.0	—	—	—	—	—	—	—	—	—	—	—	—
14	50.0 & above.	—	—	—	—	—	—	—	—	—	—	—	—
Total		—	—	—	—	53	—	29	29	—	—	29	29

Sr. No.	Size class (hectares)	Groundnut (Kharif)				Groundnut (Summer)				Groundnut (Kharif + Summer)			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	132	133	134	135	136	137	138	139	140	141	142	143
1	Below—0.5	—	—	—	—	—	—	—	—	—	—	—	—
2	0.5—1.0	—	—	—	—	—	—	—	—	—	—	—	—
3	1.0—2.0	—	—	—	—	—	—	—	—	—	—	—	—
4	2.0—3.0	—	—	—	—	—	—	—	—	—	—	—	—
5	3.0—4.0	—	—	—	—	—	—	—	—	—	—	—	—
6	4.0—5.0	—	—	—	—	—	—	—	—	—	—	—	—
7	5.0—6.0	—	—	—	—	—	—	—	—	—	—	—	—
8	6.0—7.5	—	—	—	—	—	—	—	—	—	—	—	—
9	7.5—10.0	2	—	1	1	—	—	—	—	—	—	1	1
10	10.0—20.0	12	—	2	2	—	—	—	—	—	—	2	2
11	20.0—30.0	—	—	—	—	—	—	—	—	—	—	—	—
12	30.0—40.0	—	—	—	—	—	—	—	—	—	—	—	—
13	40.0—50.0	—	—	—	—	—	—	—	—	—	—	—	—
14	50.0 & above.	—	—	—	—	—	—	—	—	—	—	—	—
Total		14	—	3	3	—	—	—	—	—	—	3	3

Region : 1
District : Thane

TABLE-6—Contd.

(Area in Hectares)

Sr. No.	Size class (hectares)	Total Oilseeds				Other Fodder crops				Total Fodder crops			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	144	145	146	147	148	149	150	151	152	153	154	155
1	Below-0.5	—	—	10	10	14,210	—	1,940	1,940	—	16	2,092	2,108
2	0.5—1.0	—	1	27	28	14,732	—	4,785	4,785	—	—	5,212	5,212
3	1.0—2.0	—	17	96	113	21,808	—	14,771	14,771	—	2	16,247	16,249
4	2.0—3.0	—	10	1,974	1,984	9,515	—	3,906	13,906	—	—	15,363	15,363
5	3.0—4.0	—	19	208	227	7,598	—	13,486	13,486	—	5	13,486	13,491
6	4.0—5.0	—	—	250	250	4,545	—	11,449	11,449	—	—	11,449	11,449
7	5.0—6.0	—	—	203	203	2,995	—	8,136	8,136	—	—	9,470	9,470
8	6.0—7.5	—	4	266	270	2,638	—	10,677	10,677	—	—	12,422	12,422
9	7.5—10.0	—	—	452	452	2,570	—	12,509	12,509	—	1	14,714	14,715
10	10.0—20.0	—	15	936	951	2,986	—	20,875	20,875	—	—	23,881	23,881
11	20.0—30.0	—	—	286	286	409	—	5,370	5,370	—	—	5,972	5,972
12	30.0—40.0	—	—	84	84	90	—	1,925	1,925	—	—	2,087	2,087
13	40.0—50.0	—	—	29	29	39	—	761	761	—	—	834	834
14	50.0 & above.	—	—	22	22	61	—	4,502	4,502	—	—	4,808	4,808
Total		—	66	4,843	4,909	84,196	—	1,25,092	1,25,092	—	24	1,38,037	1,38,061

Sr. No.	Size class (hectares)	Flowers and other Misc. crops				Total Non-food crops			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	156	157	158	159	160	161	162	163
1	Below-0.5	—	—	—	—	—	88	2,102	2,190
2	0.5—1.0	—	—	—	—	—	81	5,239	5,320
3	1.0—2.0	—	—	—	—	—	181	16,343	16,524
4	2.0—3.0	—	—	—	—	—	81	17,337	17,418
5	3.0—4.0	—	—	—	—	—	106	13,694	13,800
6	4.0—5.0	—	—	—	—	—	18	11,699	11,717
7	5.0—6.0	—	—	—	—	—	4	9,673	9,677
8	6.0—7.5	—	—	—	—	—	14	12,688	12,702
9	7.5—10.0	—	—	—	—	—	8	16,280	16,288
10	10.0—20.0	—	—	—	—	—	19	24,822	24,841
11	20.0—30.0	—	—	—	—	—	1	6,260	6,261
12	30.0—40.0	—	—	—	—	—	—	2,171	2,171
13	40.0—50.0	—	—	—	—	—	—	863	863
14	50.0 & above.	—	—	—	—	—	—	4,830	4,830
Total		—	—	—	—	—	601	1,44,001	1,44,602

AGRICULTURAL CENSUS 1980-81, MAHARASHTRA STATE

TABLE-1

Region : 1

District : Raigad

Number of operational holdings and area operated by size class of operational holdings

(Area in Hectares)

Sr. No.	Size class (hectares)	Individual holdings		Joint holdings		Institutional holdings		Total holdings		Average area			
		No.	Area	No.	Area	No.	Area	No.	Area	Individual holdings 4/3	Joint holdings 6/5	Institutional holdings 8/7	Total holdings 10/9
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1	Below 0.5	71,822	20,567	5,771	1,557	44	9	77,637	22,133	0.29	0.27	0.20	0.29
2	0.5—1.0	40,550	29,550	3,699	2,768	16	8	44,265	32,326	0.73	0.75	0.50	0.73
3	1.0—2.0	41,073	58,961	3,085	4,499	14	18	44,172	63,478	1.44	1.46	1.29	1.44
4	2.0—3.0	18,899	45,934	1,449	3,518	6	14	20,354	49,466	2.43	2.43	2.33	2.43
5	3.0—4.0	9,404	31,515	920	3,162	7	23	10,331	34,700	3.35	3.44	3.29	3.36
6	4.0—5.0	5,259	24,113	595	2,632	4	17	5,858	26,762	4.58	4.42	4.25	4.57
7	5.0—6.0	3,705	19,995	466	2,504	2	10	4,173	22,509	5.40	5.37	5.00	5.39
8	6.0—7.5	3,094	21,074	346	2,352	2	14	3,442	23,440	6.81	6.80	7.00	6.81
9	7.5—10.0	2,731	25,573	430	3,745	7	60	3,168	27,378	8.63	8.71	8.57	8.64
10	10.0—20.0	2,796	37,627	274	3,801	17	229	3,087	41,657	13.46	13.87	13.47	13.49
11	20.0—30.0	339	7,984	111	2,656	10	242	460	10,882	23.57	23.93	24.20	23.67
12	30.0—40.0	89	3,144	39	1,322	—	—	128	4,466	35.33	33.90	—	34.89
13	40.0—50.0	34	1,484	20	898	1	46	55	2,428	43.71	44.90	46.00	44.18
14	50.0 & above	44	4,876	41	3,527	4	402	89	8,496	103.52	86.02	100.50	95.68
	Total	1,99,839	3,30,088	17,246	38,941	134	1,092	2,17,219	3,70,121	1.66	2.26	8.15	1.71

TABLE-2

Number and area of operational holdings by Tenure and Tenancy Status

(Area in Hectares)

Sr. No.	Size class (hectares)	Total holdings		Wholly owned		Wholly rented		Partly owned & rented			Total area
		No.	Area	No.	Area	No.	Area	No.	Owned area	Rented area	
1	2	3	4	5	6	7	8	9	10	11	12
1	Below 0.5	77,637	22,133	76,242	21,684	556	142	839	82	225	307
2	0.5—1.0	44,265	32,326	43,189	31,503	260	190	816	249	384	633
3	1.0—2.0	44,172	63,478	42,834	61,580	191	282	1,147	995	621	1,616
4	2.0—3.0	20,354	49,466	19,682	47,859	52	125	620	894	588	1,482
5	3.0—4.0	10,331	34,700	10,035	33,774	18	58	258	621	247	868
6	4.0—5.0	5,858	26,762	5,691	26,047	5	21	162	450	244	694
7	5.0—6.0	4,173	22,509	4,066	21,924	1	5	106	361	219	580
8	6.0—7.5	3,442	23,440	3,389	23,068	1	7	52	270	95	365
9	7.5—10.0	3,168	27,378	3,103	26,808	1	8	64	364	198	562
10	10.0—20.0	3,087	41,657	3,018	40,720	—	—	69	663	274	937
11	20.0—30.0	460	10,882	459	10,857	—	—	1	17	8	25
12	30.0—40.0	128	4,466	123	4,297	—	—	5	120	49	169
13	40.0—50.0	55	2,428	55	2,428	—	—	—	—	—	—
14	50.0 & above	89	8,496	87	8,355	—	—	2	139	2	141
	Total	2,17,219	3,70,121	2,11,993	3,60,904	1,085	838	4,141	5,225	3,154	8,379

TABLE-3

Region : 1
District : Raigad

Area under different land uses

(Area in Hectares)

Sr. No.	Size class (hectares)	Total holdings		Net area sown	Area under current fallows	Net cultivated area col. 5 + 6	Other un-cultivated land excluding fallow land	Fallow land other than current fallows	Culturable waste land	Total un-cultivated land col.8 + 9 + 10	Land not- available for cultivation
		No.	Area								
1	2	3	4	5 ✓	6 ✓	7	8 ✓	9 ✓	10 ✓	11	12 ✓
1	Below-0.5 ..	77,637	22,133	14,938	851	15,789	474	1,087	1,244	2,805	3,539
2	0.5- 1.0 ..	44,265	32,326	23,231	739	23,970	762	1,731	2,358	4,851	3,505
3	1.0- 2.0 ..	44,172	63,478	42,476	2,496	44,972	1,322	5,016	5,607	11,945	6,561
4	2.0- 3.0 ..	20,354	49,466	28,060	2,367	30,427	1,691	5,339	5,429	12,459	6,580
5	3.0- 4.0 ..	10,331	34,700	16,342	1,983	18,325	1,842	4,088	5,797	11,727	4,648
6	4.0- 5.0 ..	5,858	26,762	10,511	1,882	12,393	1,778	3,604	4,817	10,199	4,170
7	5.0- 6.0 ..	4,173	22,509	8,524	1,486	10,010	1,561	3,179	4,090	8,830	3,669
8	6.0- 7.5 ..	3,442	23,440	8,088	1,767	9,855	1,896	3,311	4,411	9,618	3,967
9	7.5-10.0 ..	3,168	27,378	7,454	1,996	9,450	2,865	3,990	5,950	12,805	5,123
10	10.0-20.0 ..	3,087	41,657	9,941	2,711	12,652	5,046	5,689	9,186	19, 21	9,084
11	20.0-30.0 ..	460	10,882	2,472	541	3,013	1,986	1,464	2,074	5,524	2,345
12	30.0-40.0 ..	128	4,466	820	257	1,077	820	924	860	2,604	785
13	40.0-50.0 ..	55	2,428	473	192	665	326	365	480	1,171	592
14	50.0 & above ..	89	8,496	1,456	543	1,999	1,170	1,497	1,636	4,303	2,194
Total ..		2,17,219	3,70,121	1,74,786	19,811	1,94,597	23,539	41,284	53,939	1,18,762	56,762

TABLE-4

Distribution of Operational Holdings by Irrigation Status

Sr. No.	Size class (hectares)	Total holdings		Wholly Irrigated		Wholly Un-Irrigated		Partly Irrigated & Un-Irrigated			Holdings receiving Irrigation	
		No.	Area	No.	Area	No.	Area	No.	Total Area	Irrigated Area	No.	Irrigated Area
1	2	3	4	5	6	7	8	9	10	11	12	13
1	Below 0.5 ..	77,637	22,133	746	172	74,373	13,937	2,518	829	644	3,264	816
2	0.5- 1.0 ..	44,265	32,326	61	47	41,809	21,566	2,395	1,618	1,030	2,456	1,077
3	1.0- 2.0 ..	44,172	63,478	19	27	40,999	38,406	3,154	4,043	1,689	3,173	1,716
4	2.0- 3.0 ..	20,354	49,466	—	—	19,105	25,434	1,249	2,626	1,185	1,249	1,185
5	3.0- 4.0 ..	10,331	34,700	3	4	9,751	14,464	577	1,874	704	580	708
6	4.0- 5.0 ..	5,858	26,762	—	—	5,530	9,161	328	1,350	456	328	456
7	5.0- 6.0 ..	4,173	22,509	—	—	3,967	7,485	206	1,039	297	206	297
8	6.0- 7.5 ..	3,442	23,440	—	—	3,295	7,204	147	884	277	147	277
9	7.5-10.0 ..	3,168	27,378	—	—	3,069	6,728	99	726	231	99	231
10	10.0-20.0 ..	3,087	41,657	—	—	2,972	8,809	115	1,132	270	115	270
11	20.0-30.0 ..	460	10,882	—	—	450	2,260	10	212	31	10	31
12	30.0-40.0 ..	128	4,466	—	—	124	703	4	117	11	4	11
13	40.0-50.0 ..	55	2,428	—	—	55	473	—	—	—	—	—
14	50.0 & above ..	89	8,496	—	—	87	1,352	2	104	3	2	3
Total ..		2,17,219	3,70,121	829	250	2,05,586	1,57,982	10,804	16,554	6,828	11,633	7,078

Region : 1

District : Raigad

TABLE-5

Number of operational holdings receiving irrigation and area irrigated by different sources

(Area in Hectares)

Sr. No.	Size class (hectares)	Total holdings		Number of holdings and area irrigated by					
		No.	Area	Canals		Tanks		Wells	
				No.	Area	No.	Area	No.	Area
1	2	3	4	5	6	7	8	9	10
1	Below- 0.5	77,637	22,133	1,330	450	16	6	1,909	356
2	0.5- 1.0	44,265	32,326	1,976	899	—	—	462	173
3	1.0- 2.0	44,172	63,478	2,756	1,543	1	1	417	170
4	2.0- 3.0	20,354	49,466	1,010	1,111	—	—	232	73
5	3.0- 4.0	10,331	34,700	475	657	—	—	105	50
6	4.0- 5.0	5,858	26,762	272	426	—	—	56	30
7	5.0- 6.0	4,173	22,509	160	272	—	—	42	24
8	6.0- 7.5	3,442	23,440	134	257	—	—	13	20
9	7.5-10.0	3,168	27,378	94	219	—	—	5	12
10	10.0-20.0	3,087	41,657	99	264	—	—	16	6
11	20.0-30.0	460	10,882	9	30	—	—	1	1
12	30.0-40.0	128	4,466	3	10	—	—	1	1
13	40.0-50.0	55	2,428	—	—	—	—	—	—
14	50.0- & above	89	8,496	2	3	—	—	—	—
	Total	2,17,219	3,70,121	8,320	6,141	17	7	3,259	916

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Sr. No.	Size class (hectares)	Number of holdings and area irrigated by							
		Tube wells		Lift Irrigation		Others		Exclusive No of Irrigated holdings	Net Irrigated area
		No.	Area	No.	Area	No.	Area		
1	2	11	12	13	14	15	16	17	18
1	Below-0.5	—	—	—	—	19	4	3,264	816
2	0.5- 1.0	—	—	—	—	18	5	2,456	1,077
3	1.0- 2.0	—	—	—	—	9	2	3,173	1,716
4	2.0- 3.0	—	—	—	—	7	1	1,249	1,185
5	3.0- 4.0	—	—	—	—	3	1	580	708
6	4.0- 5.0	—	—	—	—	—	—	328	456
7	5.0- 6.0	—	—	—	—	4	1	206	297
8	6.0- 7.5	—	—	—	—	—	—	147	277
9	7.5-10.0	—	—	—	—	—	—	99	231
10	10.0-20.0	—	—	—	—	—	—	115	270
11	20.0-30.0	—	—	—	—	—	—	10	31
12	30.0-40.0	—	—	—	—	—	—	4	11
13	40.0-50.0	—	—	—	—	—	—	—	—
14	50.0 & above.	—	—	—	—	—	—	2	3
	Total	—	—	—	—	60	14	11,633	7,078

TABLE-6

Irrigated and Un-Irrigated area under different crops

Region : 1

District : Raigad

(Area in Hectares)

Sr. No.	Size class (hectares)	Total holdings		Gross cropped area			Rice (Kharif)			
		No.	Area	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	3	4	5	6	7	8	9	10	11
1	Below 0.5	77,637	22,133	871	14,736	15,607	51,518	—	13,371	13,371
2	0.5—1.0	44,265	32,326	1,113	23,079	24,192	42,480	—	20,754	20,754
3	1.0—2.0	44,172	63,478	1,725	42,282	44,007	41,729	—	38,123	38,123
4	2.0—3.0	20,354	49,466	1,192	27,986	29,178	18,779	—	24,620	24,620
5	3.0—4.0	10,331	34,700	714	16,849	17,563	10,006	—	14,212	14,212
6	4.0—5.0	5,858	26,762	459	10,504	10,963	5,423	—	8,439	8,439
7	5.0—6.0	4,173	22,509	297	8,534	8,831	3,751	—	6,789	6,789
8	6.0—7.5	3,442	23,440	278	8,204	8,482	3,137	—	6,410	6,410
9	7.5—10.0	3,168	27,378	231	7,476	7,707	2,969	—	5,611	5,611
10	10.0—20.0	3,087	41,657	270	10,033	10,303	2,933	—	7,367	7,367
11	20.0—30.0	460	10,882	31	2,496	2,527	432	—	1,427	1,427
12	30.0—40.0	128	4,466	11	824	835	119	—	574	574
13	40.0—50.0	55	2,428	—	475	475	52	—	276	276
14	50.0 & above	89	8,496	3	1,586	1,589	78	—	939	939
Total		2,17,219	3,70,121	7,195	1,75,064	1,82,259	1,83,406	—	1,48,912	1,48,912

Sr. No.	Size class (hectares)	Rice (Summer)				Rice (Kharif+Summer)				Jowar (Kharif)			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	12	13	14	15	16	17	18	19	20	21	22	23
1	Below 0.5	1,340	456	—	456	—	456	13,371	13,827	—	—	—	—
2	0.5—1.0	1,959	900	—	900	—	900	20,754	21,654	—	—	—	—
3	1.0—2.0	2,757	1,543	—	1,543	—	1,543	38,123	39,666	—	—	—	—
4	2.0—3.0	1,010	1,112	—	1,112	—	1,112	24,620	25,732	—	—	—	—
5	3.0—4.0	474	658	—	658	—	658	14,212	14,870	—	—	—	—
6	4.0—5.0	272	427	—	427	—	427	8,439	8,866	—	—	—	—
7	5.0—6.0	160	273	—	273	—	273	6,789	7,062	—	—	—	—
8	6.0—7.5	134	257	—	257	—	257	6,410	6,667	—	—	—	—
9	7.5—10.0	91	219	—	219	—	219	5,611	5,830	—	—	—	—
10	10.0—20.0	200	264	—	264	—	264	7,367	7,631	—	—	—	—
11	20.0—30.0	9	30	—	30	—	30	1,427	1,457	—	—	—	—
12	30.0—40.0	4	11	—	11	—	11	574	585	—	—	—	—
13	40.0—50.0	—	—	—	—	—	—	276	276	—	—	—	—
14	50.0 and Above	5	3	—	3	—	3	939	942	—	—	—	—
Total		8,415	6,153	—	6,153	—	6,153	1,48,912	1,55,065	—	—	—	—

Region : 1
District : Raigad

TABLE-6—Contd.

(Area in Hectares)

Sr. No.	Size class (hectares)	Jowar (Rabi)				Jowar (Kharif + Rabi)				Bajri			
		No of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
		24	25	26	27	28	29	30	31	32	33	34	35
1	Below 0.5	—	—	—	—	—	—	—	—	—	—	—	—
2	0.5—1.0	—	—	—	—	—	—	—	—	—	—	—	—
3	1.0—2.0	—	—	—	—	—	—	—	—	—	—	—	—
4	2.0—3.0	—	—	—	—	—	—	—	—	—	—	—	—
5	3.0—4.0	—	—	—	—	—	—	—	—	—	—	—	—
6	4.0—5.0	—	—	—	—	—	—	—	—	—	—	—	—
7	5.0—6.0	—	—	—	—	—	—	—	—	—	—	—	—
8	6.0—7.5	—	—	—	—	—	—	—	—	—	—	—	—
9	7.5—10.0	—	—	—	—	—	—	—	—	—	—	—	—
10	10.0—20.0	—	—	—	—	—	—	—	—	—	—	—	—
11	20.0—30.0	—	—	—	—	—	—	—	—	—	—	—	—
12	30.0—40.0	—	—	—	—	—	—	—	—	—	—	—	—
13	40.0—50.0	—	—	—	—	—	—	—	—	—	—	—	—
14	50.0 & above	—	—	—	—	—	—	—	—	—	—	—	—
Total		—	—	—	—	—	—	—	—	—	—	—	—

Sr. No.	Size Class (hectares)	Wheat				Nagli				Other Cereals			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
		36	37	38	39	40	41	42	43	44	45	46	47
1	Below 0.5	—	—	—	—	2,003	—	615	615	642	—	111	111
2	0.5—1.0	—	—	—	—	3,720	—	1,093	1,093	757	—	209	209
3	1.0—2.0	10	—	1	1	6,674	—	2,102	2,102	1,421	1	517	518
4	2.0—3.0	—	—	—	—	3,901	—	1,873	1,873	860	—	399	399
5	3.0—4.0	—	—	—	—	2,825	—	1,494	1,494	992	—	414	414
6	4.0—5.0	—	—	—	—	1,658	—	1,232	1,232	706	—	318	318
7	5.0—6.0	128	—	115	115	1,292	—	931	931	623	—	361	361
8	6.0—7.5	—	—	—	—	1,242	—	1,024	1,024	472	—	295	295
9	7.5—10.0	1	—	1	1	1,217	—	1,107	1,107	528	—	325	325
10	10.0—20.0	—	—	—	—	1,173	—	1,517	1,517	497	—	390	390
11	20.0—30.0	—	—	—	—	189	—	457	457	85	—	150	150
12	30.0—40.0	—	—	—	—	59	—	139	139	17	—	26	26
13	40.0—50.0	—	—	—	—	21	—	57	57	12	—	31	31
14	50.0 & above	—	—	—	—	45	—	161	161	9	—	163	163
Total		139	—	117	117	26,019	—	13,802	13,802	7,621	1	3,709	3,710

Region : 1
District : Raigad

TABLE-6—Contd.

(Area in Hectares)

Sr. No.	Size class (hectares)	Total Cereals				Mug				Tur			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	48	49	50	51	52	53	54	55	56	57	58	59
1	Below 0.5	—	456	14,097	14,553	87	—	25	25	52	—	6	6
2	0.5—1.0	—	900	22,056	22,956	20	—	10	10	10	—	5	5
3	1.0—2.0	—	1,544	40,743	42,287	23	—	28	28	22	—	13	13
4	2.0—3.0	—	1,112	26,892	28,004	47	—	16	16	33	—	18	18
5	3.0—4.0	—	658	16,120	16,778	12	—	6	6	3	1	9	10
6	4.0—5.0	—	427	9,989	10,416	6	—	1	1	23	—	7	7
7	5.0—6.0	—	273	8,196	8,469	7	—	3	3	9	—	5	5
8	6.0—7.5	—	257	7,729	7,986	1	—	1	1	89	—	8	8
9	7.5—10.0	—	219	7,044	7,263	10	—	2	2	12	—	4	4
10	10.0—20.0	—	264	9,274	9,538	—	—	—	—	4	—	2	2
11	20.0—30.0	—	30	2,034	2,064	—	—	—	—	—	—	—	—
12	30.0—40.0	—	11	739	750	—	—	—	—	2	—	3	3
13	40.0—50.0	—	—	364	364	—	—	—	—	4	—	1	1
14	50.0 and above	—	3	1,263	1,266	—	—	—	—	—	—	—	—
Total—		—	6,154	1,66,540	1,72,694	213	—	92	92	263	1	81	82

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Sr. No.	Size class (hectares)	Udid				Kulith				Math			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	60	61	62	63	64	65	66	67	68	69	70	71
1	Below 0.5	17	—	4	4	—	—	—	—	—	—	—	—
2	0.5—1.0	398	—	15	15	20	—	2	2	—	—	—	—
3	1.0—2.0	56	—	18	18	—	—	—	—	—	—	—	—
4	2.0—3.0	89	—	32	32	—	—	—	—	—	—	—	—
5	3.0—4.0	57	—	17	17	1	—	1	1	—	—	—	—
6	4.0—5.0	36	—	12	12	—	—	—	—	—	—	—	—
7	5.0—6.0	22	—	8	8	—	—	—	—	—	—	—	—
8	6.0—7.5	18	—	9	9	—	—	—	—	—	—	—	—
9	7.5—10.0	23	—	13	13	—	—	—	—	—	—	—	—
10	10.0—20.0	54	—	29	29	4	—	1	1	—	—	—	—
11	20.0—30.0	20	—	9	9	—	—	—	—	—	—	—	—
12	30.0—40.0	3	—	1	1	—	—	—	—	—	—	—	—
13	40.0—50.0	3	—	3	3	—	—	—	—	—	—	—	—
14	50.0 and above	7	—	5	5	—	—	—	—	—	—	—	—
Total—		803	—	173	175	25	—	4	4	—	—	—	—

Region : 1
District : Raigad

TABLE-6—Contd.

(Area in Hectares)

Sr. No.	Size class (hectares)	Main Kharif Pulses				Gram				Lakh			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	72	73	74	75	76	77	78	79	80	81	82	83
1	Below 0.5	—	—	35	35	8	—	2	2	—	—	—	—
2	0.5—1.0	—	—	32	32	17	2	3	5	—	—	—	—
3	1.0—2.0	—	—	59	59	9	—	7	7	—	—	—	—
4	2.0—3.0	—	—	66	66	8	—	4	4	—	—	—	—
5	3.0—4.0	—	1	33	34	4	—	2	2	—	—	—	—
6	4.0—5.0	—	—	20	20	2	—	1	1	—	—	—	—
7	5.0—6.0	—	—	16	16	1	—	1	1	—	—	—	—
8	6.0—7.5	—	—	18	18	—	—	—	—	—	—	—	—
9	7.5—10.0	—	—	19	19	3	—	1	1	—	—	—	—
10	10.0—20.0	—	—	32	32	—	—	—	—	—	—	—	—
11	20.0—30.0	—	—	9	9	—	—	—	—	—	—	—	—
12	30.0—40.0	—	—	4	4	—	—	—	—	—	—	—	—
13	40.0—50.0	—	—	4	4	—	—	—	—	—	—	—	—
14	50.0 & above	—	—	5	5	—	—	—	—	—	—	—	—
Total—		—	1	352	353	52	2	21	23	—	—	—	—

Sr. No.	Size class (hectares)	Main Rabi Pulses				Other Pulses				Total Pulses			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	84	85	86	87	88	89	90	91	92	93	94	95
1	Below 0.5	—	—	2	2	250	—	86	86	—	—	123	123
2	0.5—1.0	—	2	3	5	126	—	51	51	—	2	86	88
3	1.0—2.0	—	—	7	7	100	—	24	24	—	—	90	90
4	2.0—3.0	—	—	4	4	68	—	26	26	—	—	96	96
5	3.0—4.0	—	—	2	2	46	—	17	17	—	1	52	53
6	4.0—5.0	—	—	1	1	25	—	10	10	—	—	31	31
7	5.0—6.0	—	—	1	1	6	—	3	3	—	—	20	20
8	6.0—7.5	—	—	—	—	5	—	2	2	—	—	20	20
9	7.5—10.0	—	—	1	1	4	—	3	3	—	—	23	23
10	10.0—20.0	—	—	—	—	—	—	—	—	—	—	32	32
11	20.0—30.0	—	—	—	—	—	—	—	—	—	—	9	9
12	30.0—40.0	—	—	—	—	—	—	—	—	—	—	4	4
13	40.0—50.0	—	—	—	—	—	—	—	—	—	—	4	4
14	50.0 and above	—	—	—	—	—	—	—	—	—	—	5	5
Total—		—	2	21	23	630	—	222	222	—	3	595	598

Region : 1
District : Raigad

TABLE-6—Contd.

(Area in Hectares)

Sr. No.	Size class (hectares)	Total Foodgrains			Sugarcane				Total Condiments & Spices				
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	96	97	98	99	100	101	102	103	104	105	106	107
1	Below-0.5	—	456	14,220	14,676	—	—	—	—	—	202	12	214
2	0.5—1.0	—	902	22,142	23,044	—	—	—	—	—	51	34	85
3	1.0—2.0	—	1,544	40,833	42,377	—	—	—	—	—	88	12	100
4	2.0—3.0	—	1,112	26,988	28,100	—	—	—	—	—	41	5	46
5	3.0—4.0	—	659	16,172	16,831	—	—	—	—	—	23	4	27
6	4.0—5.0	—	427	10,020	10,447	—	—	—	—	—	22	2	24
7	5.0—6.0	—	273	8,216	8,489	—	—	—	—	—	15	—	15
8	6.0—7.5	—	257	7,749	8,006	—	—	—	—	—	19	3	22
9	7.5—10.0	—	219	7,067	7,286	—	—	—	—	—	11	1	12
10	10.0—20.0	—	264	9,306	9,570	—	—	—	—	—	1	1	2
11	20.0—30.0	—	30	2,043	2,073	—	—	—	—	—	1	—	1
12	30.0—40.0	—	11	743	754	—	—	—	—	—	—	—	—
13	40.0—50.0	—	—	368	368	—	—	—	—	—	—	—	—
14	50.0 & above	—	3	1,268	1,271	—	—	—	—	—	—	—	—
Total		—	6,157	1,67,135	1,73,292	—	—	—	—	—	474	74	548

Sr. No.	Size class (hectares)	Total Fruit crops				Total Vegetables				Total Food crops			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	108	109	110	111	112	113	114	115	116	117	118	119
1	Below-0.5	—	13	27	40	—	8	3	11	—	679	14,262	14,941
2	0.5—1.0	—	14	32	46	—	8	5	13	—	975	22,213	23,188
3	1.0—2.0	—	12	70	82	—	13	5	18	—	1,657	40,920	42,577
4	2.0—3.0	—	9	44	53	—	3	4	7	—	1,165	27,041	28,206
5	3.0—4.0	—	11	38	49	—	8	2	10	—	701	16,216	16,917
6	4.0—5.0	—	—	28	28	—	2	9	11	—	451	10,059	10,510
7	5.0—6.0	—	—	17	17	—	—	1	1	—	288	8,234	8,522
8	6.0—7.5	—	—	21	21	—	1	4	5	—	277	7,777	8,054
9	7.5—10.0	—	—	9	9	—	—	1	1	—	230	7,078	7,308
10	10.0—20.0	—	—	12	12	—	—	—	—	—	265	9,319	9,584
11	20.0—30.0	—	—	4	4	—	—	—	—	—	31	2,047	2,078
12	30.0—40.0	—	—	2	2	—	—	—	—	—	11	745	756
13	40.0—50.0	—	—	—	—	—	—	—	—	—	—	368	368
14	50.0 & above	—	—	19	19	—	—	—	—	—	3	1,287	1,290
Total		—	59	323	382	—	43	34	77	—	6,733	1,67,566	1,74,299

Region : 1
District : Raigad

TABLE-6—Contd.

(Area in Hectares)

Sr. No.	Size class (hectares)	Cotton				Other Fibre crops				Total Fibre crops			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
		120	121	122	123	124	125	126	127	128	129	130	131
1	Below 0.5	—	—	—	—	3	—	1	1	—	—	1	1
2	0.5—1.0	—	—	—	—	8	—	—	—	—	—	—	—
3	1.0—2.0	—	—	—	—	—	—	—	—	—	—	—	—
4	2.0—3.0	—	—	—	—	—	—	—	—	—	—	—	—
5	3.0—4.0	—	—	—	—	—	—	—	—	—	—	—	—
6	4.0—5.0	—	—	—	—	—	—	—	—	—	—	—	—
7	5.0—6.0	—	—	—	—	—	—	—	—	—	—	—	—
8	6.0—7.5	—	—	—	—	—	—	—	—	—	—	—	—
9	7.5—10.0	—	—	—	—	—	—	—	—	—	—	—	—
10	10.0—20.0	—	—	—	—	—	—	—	—	—	—	—	—
11	20.0—30.0	—	—	—	—	—	—	—	—	—	—	—	—
12	30.0—40.0	—	—	—	—	—	—	—	—	—	—	—	—
13	40.0—50.0	—	—	—	—	—	—	—	—	—	—	—	—
14	50.0 & above	—	—	—	—	—	—	—	—	—	—	—	—
Total—		—	—	—	—	11	—	1	1	—	—	1	1

Sr. No.	Size class (hectares)	Groundnut (Kharif)				Groundnut (Summer)				Groundnut (Kharif + Summer)			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
		132	133	134	135	136	137	138	139	140	141	142	143
1	Below 0.5	11	1	2	3	—	—	—	—	—	1	2	3
2	0.5—1.0	19	—	5	5	—	—	—	—	—	—	5	5
3	1.0—2.0	5	—	10	10	—	—	—	—	—	—	10	10
4	2.0—3.0	3	—	1	1	—	—	—	—	—	—	1	1
5	3.0—4.0	—	—	—	—	—	—	—	—	—	—	—	—
6	4.0—5.0	1	—	1	1	—	—	—	—	—	—	1	1
7	5.0—6.0	2	—	1	1	—	—	—	—	—	—	1	1
8	6.0—7.5	—	—	—	—	—	—	—	—	—	—	—	—
9	7.5—10.0	—	—	—	—	—	—	—	—	—	—	—	—
10	10.0—20.0	2	—	1	1	—	—	—	—	—	—	1	1
11	20.0—30.0	4	—	2	2	—	—	—	—	—	—	2	2
12	30.0—40.0	4	—	1	1	—	—	—	—	—	—	1	1
13	40.0—50.0	—	—	—	—	—	—	—	—	—	—	—	—
14	50.0 & above	1	—	2	2	—	—	—	—	—	—	2	2
Total—		52	1	26	27	—	—	—	—	—	1	26	27

Region : 1
District : Raigad.

TABLE—6—Contd.

(Area in Hectares)

Sr. No.	Size class (hectares)	Total Oilseeds			Other Fodder crops				Total Fodder crops				
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	144	145	146	147	148	149	150	151	152	153	154	155
1	Below 0.5	—	192	113	305	2,221	—	360	360	—	—	360	360
2	0.5—1.0	—	138	68	206	2,921	—	798	798	—	—	798	798
3	1.0—2.0	—	68	189	257	1,217	—	1,173	1,173	—	—	1,173	1,173
4	2.0—3.0	—	27	79	106	717	—	866	866	—	—	866	866
5	3.0—4.0	—	13	36	49	276	—	597	597	—	—	597	597
6	4.0—5.0	—	8	36	44	136	—	409	409	—	—	409	409
7	5.0—6.0	—	9	20	29	89	—	280	280	—	—	280	280
8	6.0—7.5	—	1	17	18	94	—	410	410	—	—	410	410
9	7.5—10.0	—	1	32	33	75	—	366	366	—	—	366	366
10	10.0—20.0	—	5	45	50	55	—	669	669	—	—	669	669
11	20.0—30.0	—	—	15	15	19	—	434	434	—	—	434	434
12	30.0—40.0	—	—	2	2	2	—	77	77	—	—	77	77
13	40.0—50.0	—	—	2	2	3	—	105	105	—	—	105	105
14	50.0 & above	—	—	5	5	8	—	294	294	—	—	294	294
Total—		—	462	659	1,121	7,833	—	6,838	6,838	—	—	6,838	6,838

Sr. No.	Size class (hectares)	Flowers and other Misc. crops				Total Non-food crops			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	156	157	158	159	160	161	162	163
1	Below 0.5	—	—	—	—	—	192	474	666
2	0.5—1.0	—	—	—	—	—	138	866	1,004
3	1.0—2.0	—	—	—	—	—	68	1,362	1,430
4	2.0—3.0	—	—	—	—	—	27	945	972
5	3.0—4.0	—	—	—	—	—	13	633	646
6	4.0—5.0	—	—	—	—	—	8	445	453
7	5.0—6.0	—	—	—	—	—	9	300	309
8	6.0—7.5	—	—	—	—	—	1	427	428
9	7.5—10.0	—	—	—	—	—	1	398	399
10	10.0—20.0	—	—	—	—	—	5	714	719
11	20.0—30.0	—	—	—	—	—	—	449	449
12	30.0—40.0	—	—	—	—	—	—	79	79
13	40.0—50.0	—	—	—	—	—	—	107	107
14	50.0 & above	—	—	—	—	—	—	299	299
Total—		—	—	—	—	—	462	7,498	7,960

AGRICULTURAL CENSUS 1980-81, MAHARASHTRA STATE

TABLE-1

Region : 1

District : Ratnagiri

Number of Operational holdings and area operated by size class of operational holdings

(Area in Hectares)

Sr. No.	Size class (hectares)	Individual holdings		Joint holdings		Institutional holdings		Total holdings		Average area			
		No.	Area	No.	Area	No.	Area	No.	Area	Individual holdings (4/3)	Joint holdings (6/5)	Institutional holdings (8/7)	Total holdings (10/9)
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1	Below 0.5	82,086	17,459	1,062	207	361	56	83,509	17,722	0.21	0.19	0.16	0.21
2	0.5— 1.0	38,722	29,753	404	297	39	28	39,165	30,078	0.77	0.74	0.72	0.77
3	1.0— 2.0	47,952	72,305	495	716	29	40	48,476	73,061	1.51	1.45	1.38	1.51
4	2.0— 3.0	31,443	80,002	288	697	16	39	31,747	80,738	2.54	2.42	2.44	2.54
5	3.0— 4.0	20,749	71,822	254	875	7	26	21,010	72,723	3.46	3.44	3.71	3.46
6	4.0— 5.0	14,522	63,489	174	776	12	54	14,708	64,319	4.37	4.46	4.50	4.37
7	5.0— 6.0	10,147	55,886	145	792	4	20	10,296	56,698	5.51	5.46	5.00	5.51
8	6.0— 7.5	9,712	64,792	163	1,119	3	19	9,878	65,930	6.67	6.87	6.33	6.67
9	7.5—10.0	8,984	77,482	183	1,569	11	94	9,178	79,145	8.62	8.57	8.55	8.62
10	10.0—20.0	9,719	1,34,055	271	3,746	13	187	10,003	1,37,988	13.79	13.82	14.38	13.80
11	20.0—30.0	1,611	39,016	79	1,822	6	140	1,696	40,978	24.22	23.06	23.33	24.16
12	30.0—40.0	410	14,019	50	1,683	5	183	465	15,885	34.22	33.66	36.60	34.19
13	40.0—50.0	133	60,90	27	1,185	2	86	162	7,361	45.75	43.89	43.00	45.41
14	50.0 and above.	111	94,39	31	1,990	12	991	154	11,528	77.54	64.19	82.58	75.42
Total		2,76,301	7,34,717	3,626	17,474	520	1,963	2,80,447	7,54,154	2.66	4.82	3.78	2.69

TABLE-2

Number and area of Operational Holdings by Tenure and Tenancy status

(Area in Hectares)

Sr. No.	Size class (hectares)	Total holdings		Wholly owned		Wholly rented		Partly owned and rented			
		No.	Area	No.	Area	No.	Area	No.	Owned area	Rented area	Total area
1	2	3	4	5	6	7	8	9	10	11	12
1	Below 0.5	83,509	17,722	81,297	16,929	1,355	472	857	178	143	321
2	0.5— 1.0	39,165	30,078	38,249	29,389	247	189	669	295	205	500
3	1.0— 2.0	48,476	73,061	47,384	71,463	203	299	889	902	397	1,299
4	2.0— 3.0	31,747	80,738	31,178	79,424	96	236	473	808	270	1,078
5	3.0— 4.0	21,010	72,723	20,592	71,281	72	249	346	852	341	1,193
6	4.0— 5.0	14,708	64,319	14,503	63,411	21	92	184	617	199	816
7	5.0— 6.0	10,296	56,698	10,130	55,807	6	34	160	630	227	857
8	6.0— 7.5	9,878	65,930	9,689	64,699	13	85	176	789	357	1,146
9	7.5—10.0	9,178	79,145	8,996	77,561	—	—	182	1,101	483	1,584
10	10.0—20.0	10,003	1,37,988	9,792	1,35,188	6	90	205	2,148	562	2,710
11	20.0—30.0	1,696	40,978	1,673	40,410	1	25	22	398	145	543
12	30.0—40.0	465	15,885	458	15,642	2	70	5	127	46	173
13	40.0—50.0	162	7,361	160	7,271	—	—	2	73	17	90
14	50.0 and above.	154	11,528	152	11,388	—	—	2	70	70	140
Total		2,80,447	7,54,154	2,74,253	7,39,863	2,022	1,841	4,172	8,988	3,462	12,450

Region : 1
District : Ratnagiri

TABLE—3
Area Under different land uses

Sr. No.	Size class (hectares)	Total holdings		Net area sown	Area under current fallows	Net cultivated area col. 5+6	Other un-cultivated land excluding fallow land	Fallow land other than current fallows	Culturable waste land	Total un-cultivated land col. 8+9+10	Land not available for cultivation
		No.	Area								
		3	4								
1	Below 0.5	83,509	17,722	11,035	340	11,375	849	925	1,602	3,376	2,971
2	0.5— 1.0	39,165	30,078	15,761	689	16,450	1,825	2,279	4,120	8,224	5,404
3	1.0— 2.0	48,476	73,061	29,389	1,704	31,093	6,486	7,080	12,849	26,415	15,553
4	2.0— 3.0	31,747	80,738	28,758	2,284	31,042	8,010	11,664	14,837	34,511	15,185
5	3.0— 4.0	21,010	72,723	25,772	1,839	27,611	5,946	8,188	14,805	28,939	16,173
6	4.0— 5.0	14,708	64,319	20,237	1,544	21,781	6,445	7,401	12,163	26,009	16,529
7	5.0— 6.0	10,296	56,698	17,915	2,622	20,537	4,349	6,730	12,053	23,132	13,029
8	6.0— 7.5	9,878	65,930	18,812	1,833	20,645	6,050	6,743	14,842	27,635	17,650
9	7.5— 10.0	9,178	79,145	21,442	2,196	23,638	6,812	10,787	17,849	35,448	20,059
10	10.0— 20.0	10,003	1,37,988	34,296	3,729	38,025	12,280	16,988	31,930	61,198	38,765
11	20.0— 30.0	1,696	40,978	7,168	973	8,141	4,521	4,273	9,090	17,884	14,953
12	30.0— 40.0	465	15,885	2,520	212	2,732	2,599	1,391	3,420	7,410	5,743
13	40.0— 50.0	162	7,361	1,105	107	1,212	600	443	2,131	3,174	2,975
14	50.0 & above	154	11,528	1,562	420	1,982	938	753	2,948	4,639	4,907
Total		2,80,447	7,54,154	2,35,772	20,492	2,56,264	67,710	85,645	1,54,639	3,07,994	1,89,896

Region : 1
District : Ratnagiri

TABLE—4
Distribution of Operational Holdings by Irrigation Status

Sr. No.	Size class (hectares)	Total holdings		Wholly Irrigated		Wholly Un-irrigated		Partly Irrigated & Un-irrigated			Holdings receiving Irrigation	
		No.	Area	No.	Area	No.	Area	No.	Total area	Irrigated area	No.	Irrigated area
		3	4	5	6	7	8	9	10	11	12	13
1	Below-0.5	83,509	17,722	274	75	81,808	10,406	1,427	554	87	1,701	162
2	0.5— 1.0	39,165	30,078	27	25	38,577	15,375	561	361	90	588	115
3	1.0— 2.0	48,476	73,061	4	4	47,486	28,661	626	724	114	630	118
4	2.0— 3.0	31,747	80,738	—	—	31,348	27,884	399	874	82	399	82
5	3.0— 4.0	21,010	72,723	—	—	20,633	24,664	377	1,108	64	377	64
6	4.0— 5.0	14,708	64,319	—	—	14,459	19,243	249	994	65	249	65
7	5.0— 6.0	10,296	56,698	—	—	10,081	17,362	215	553	56	215	56
8	6.0— 7.5	9,878	65,930	—	—	9,642	17,780	236	1,032	67	236	67
9	7.5— 10.0	9,178	79,145	—	—	8,908	20,134	270	1,308	68	270	68
10	10.0— 20.0	10,003	1,37,988	—	—	9,662	32,435	341	1,861	123	341	123
11	20.0— 30.0	1,696	40,978	—	—	1,622	6,425	74	743	33	74	33
12	30.0— 40.0	465	15,885	—	—	440	2,249	25	271	20	25	20
13	40.0— 50.0	162	7,361	—	—	155	1,020	7	85	3	7	3
14	50.0 & above	154	11,528	—	—	147	1,442	7	120	5	7	5
Total		2,80,447	7,54,154	305	104	2,75,328	2,25,080	4,814	10,588	877	5,119	981

TABLE—5

Number of Operational Holdings receiving Irrigation and area Irrigated by different Sources

(Area in Hectares)

Region : 1
District : Ratnagiri

Sr. No.	Size class (hectares)	Total holdings		Number of holdings and area Irrigated by					
		No.	Area	Canals		Tanks		Wells	
				No.	Area	No.	Area	No.	Area
1	2	3	4	5	6	7	8	9	10
1	Below 0.5	83,509	17,722	212	15	—	—	1,376	136
2	0.5— 1.0	39,165	30,078	101	16	—	—	313	81
3	1.0— 2.0	48,476	73,061	198	27	—	—	280	67
4	2.0— 3.0	31,747	80,738	147	20	—	—	163	44
5	3.0— 4.0	21,010	72,723	170	17	—	—	131	28
6	4.0— 5.0	14,708	64,319	88	24	—	—	81	25
7	5.0— 6.0	10,296	56,698	63	15	—	—	85	27
8	6.0— 7.5	9,878	65,930	87	15	—	—	46	20
9	7.5—10.0	9,178	79,145	74	17	8	2	69	26
10	10.0—20.0	10,003	1,37,988	131	54	4	2	87	36
11	20.0—30.0	1,696	40,978	46	14	—	—	24	10
12	30.0—40.0	465	15,885	11	10	—	—	10	6
13	40.0—50.0	162	7,361	3	1	—	—	—	—
14	50.0 and above	154	11,528	7	3	—	—	4	1
	Total—	2,80,447	7,54,154	1,338	248	12	4	2,669	507

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Sr. No.	Size class (hectares)	Number of holdings and area Irrigated by							
		Tube Wells		Lift Irrigated		Others		Exclusive No. of Irrigated holdings	Net Irrigated Area
		No.	Area	No.	Area	No.	Area		
1	2	11	12	13	14	15	16	17	18
1	Below 0.5	7	1	10	2	96	8	1,701	162
2	0.5— 1.0	—	—	5	1	203	17	588	115
3	1.0— 2.0	—	—	13	2	171	22	630	118
4	2.0— 3.0	—	—	3	1	120	17	399	82
5	3.0— 4.0	—	—	6	3	70	16	377	64
6	4.0— 5.0	—	—	—	—	89	16	249	65
7	5.0— 6.0	—	—	5	1	75	13	215	56
8	6.0— 7.5	—	—	—	—	107	32	236	67
9	7.5—10.0	—	—	—	—	124	23	270	68
10	10.0—20.0	—	—	—	—	121	31	341	123
11	20.0—30.0	—	—	—	—	31	9	74	33
12	30.0—40.0	—	—	—	—	8	4	25	20
13	40.0—50.0	—	—	—	—	4	2	7	3
14	50.0 & above	—	—	—	—	4	1	7	5
	Total—	7	1	42	10	1,223	211	5,119	981

Region : 1

TABLE—6

District : Ratnagiri

Irrigated and Un-Irrigated area under different crops

(Area in Hectares)

Sr. No.	Size class (hectares)	Total holdings		Gross cropped area			Rice (Kharif)			
		No.	Area	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	3	4	5	6	7	8	9	10	11
1	Below-0.5	83,509	17,722	197	11,166	11,363	29,627	37	7,341	7,378
2	0.5—1.0	39,165	30,078	143	15,795	15,938	31,805	2	8,027	8,029
3	1.0—2.0	48,476	73,061	206	29,617	29,823	40,683	4	13,223	13,227
4	2.0—3.0	31,747	80,738	134	31,134	31,268	26,020	5	14,237	14,242
5	3.0—4.0	21,010	72,723	126	25,863	25,989	18,015	1	10,033	10,034
6	4.0—5.0	14,708	64,319	111	20,903	21,014	12,571	1	8,441	8,442
7	5.0—6.0	10,296	56,698	89	17,994	18,083	8,955	2	5,737	5,739
8	6.0—7.5	9,878	65,930	106	18,857	18,963	8,649	2	5,869	5,871
9	7.5—10.0	9,178	79,145	85	21,567	21,592	7,919	6	6,026	6,032
10	10.0—20.0	10,003	1,37,988	218	35,235	35,453	8,734	14	9,895	9,909
11	20.0—30.0	1,696	40,978	39	7,165	7,204	1,493	3	1,858	1,861
12	30.0—40.0	465	15,885	36	2,528	2,564	380	—	557	557
13	40.0—50.0	162	7,361	5	1,167	1,172	134	—	258	258
14	50.0 & above	154	11,528	9	1,570	1,579	137	—	410	410
Total		2,80,447	7,54,154	1,504	2,40,501	2,42,005	1,95,122	77	91,912	19,989

Sr. No.	Size class (hectares)	Rice (Summer)				Rice (Kharif+Summer)				Jowar (Kharif)			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	12	13	14	15	16	17	18	19	20	21	22	23
1	Below-0.5	63	9	—	9	—	46	7,341	7,387	—	—	—	—
2	0.5—1.0	82	10	—	10	—	12	8,027	8,039	11	—	22	22
3	1.0—2.0	87	24	—	24	—	28	13,223	13,251	4	—	2	2
4	2.0—3.0	85	32	—	32	—	37	14,237	14,274	1	—	1	1
5	3.0—4.0	61	22	—	22	—	23	10,033	10,056	—	—	—	—
6	4.0—5.0	37	6	—	6	—	7	8,441	8,448	1	—	1	1
7	5.0—6.0	39	19	—	19	—	21	5,737	5,758	—	—	—	—
8	6.0—7.5	66	36	—	36	—	38	5,869	5,907	—	—	—	—
9	7.5—10.0	54	28	—	28	—	34	6,026	6,060	3	—	1	1
10	10.0—20.0	38	41	—	41	—	55	9,895	9,950	—	—	—	—
11	20.0—30.0	8	5	—	5	—	8	1,858	1,866	—	—	—	—
12	30.0—40.0	4	2	—	2	—	2	557	559	—	—	—	—
13	40.0—50.0	—	—	—	—	—	—	258	258	—	—	—	—
14	50.0 & above	4	4	—	4	—	4	410	414	—	—	—	—
Total		628	238	—	238	—	315	91,912	92,227	20	—	27	27

Region : 1
District : Ratnagiri

TABLE-6--Contd.

(Area in Hectares)

Sr. No.	Size class (hectares)	Jowar (Rabi)				Jowar (Kharif + Rabi)				Bajri			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	24	25	26	27	28	29	30	31	32	33	34	35
1	Below-0.5	—	—	—	—	—	—	—	—	—	—	—	—
2	0.5—1.0	—	—	—	—	—	—	22	22	—	—	—	—
3	1.0—2.0	—	—	—	—	—	—	2	2	—	—	—	—
4	2.0—3.0	—	—	—	—	—	—	1	1	—	—	—	—
5	3.0—4.0	—	—	—	—	—	—	—	—	—	—	—	—
6	4.0—5.0	—	—	—	—	—	—	1	1	3	—	2	2
7	5.0—6.0	—	—	—	—	—	—	—	—	—	—	—	—
8	6.0—7.5	—	—	—	—	—	—	—	—	—	—	—	—
9	7.5—10.0	1	—	1	1	—	—	2	2	—	—	—	—
10	10.0—20.0	—	—	—	—	—	—	—	—	—	—	—	—
11	20.0—30.0	—	—	—	—	—	—	—	—	—	—	—	—
12	30.0—40.0	—	—	—	—	—	—	—	—	—	—	—	—
13	40.0—50.0	—	—	—	—	—	—	—	—	—	—	—	—
14	50.0 & above	—	—	—	—	—	—	—	—	—	—	—	—
Total		1	—	1	1	—	—	28	28	3	—	2	2

Sr. No.	Size class (hectares)	Wheat			Nagli				Other Cereals				
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	36	37	38	39	40	41	42	43	44	45	46	47
1	Below-0.5	—	—	—	—	12,786	—	1,490	1,490	4,951	—	349	349
2	0.5—1.0	—	—	—	—	11,411	—	2,391	2,391	4,137	—	976	976
3	1.0—2.0	—	—	—	—	19,153	—	4,665	4,665	8,725	—	1,498	1,498
4	2.0—3.0	—	—	—	—	12,321	—	3,976	3,976	6,461	—	2,057	2,057
5	3.0—4.0	—	—	—	—	9,852	—	3,818	3,818	4,643	—	1,535	1,535
6	4.0—5.0	—	—	—	—	6,388	—	2,653	2,653	3,938	2	1,377	1,379
7	5.0—6.0	—	—	—	—	5,738	—	2,851	2,851	3,484	—	1,535	1,535
8	6.0—7.5	—	—	—	—	4,913	—	2,547	2,547	2,802	—	1,465	1,465
9	7.5—10.0	—	—	—	—	4,691	—	2,845	2,845	3,102	1	1,707	1,708
10	10.0—20.0	—	—	—	—	5,851	—	5,265	5,265	3,371	—	2,973	2,973
11	20.0—30.0	—	—	—	—	999	—	793	793	585	—	505	505
12	30.0—40.0	—	—	—	—	252	—	262	262	216	—	145	145
13	40.0—50.0	—	—	—	—	112	—	133	133	71	—	153	153
14	50.0 & above	—	—	—	—	106	—	147	147	70	—	110	110
Total		—	—	—	—	94,773	—	33,836	33,836	46,556	3	16,385	16,388

Region : 1
District : Ratnagiri

TABLE-6—Contd.

(Area in Hectares)

Sr. No.	Size Class (hectares)	Total Cereals				Mug				Tur			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holding	Irrigated	Un-Irrigated	Total
1	2	48	49	50	51	52	53	54	55	56	57	58	59
1	Below-0.5	—	46	9,180	9,226	1	—	1	1	138	—	12	12
2	0.5—1.0	—	12	11,416	11,428	—	—	—	—	115	—	15	15
3	1.0—2.0	—	28	19,388	19,416	6	—	1	1	112	—	16	16
4	2.0—3.0	—	37	20,271	20,308	8	—	1	1	97	—	15	15
5	3.0—4.0	—	23	15,386	15,409	9	—	1	1	61	—	9	9
6	4.0—5.0	—	9	12,474	12,483	3	—	1	1	18	—	5	5
7	5.0—6.0	—	21	10,123	10,144	—	—	—	—	12	—	4	4
8	6.0—7.5	—	38	9,881	9,919	—	—	—	—	112	—	3	3
9	7.5—10.0	—	35	10,580	10,615	7	—	2	2	21	—	5	5
10	10.0—20.0	—	55	18,133	18,188	5	—	3	3	18	—	7	7
11	20.0—30.0	—	8	3,156	3,164	2	—	3	3	—	—	—	—
12	30.0—40.0	—	2	964	966	—	—	—	—	—	—	—	—
13	40.0—50.0	—	—	544	544	—	—	—	—	—	—	—	—
14	50.0 & above	—	4	667	671	—	—	—	—	—	—	—	—
	Total	—	318	1,42,163	1,42,481	41	—	13	13	704	—	91	91

Sr. No.	Size class (hectares)	Udid				Kulith				Math			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	60	61	62	63	64	65	66	67	68	69	70	71
1	Below-0.5	35	—	6	6	118	—	5	5	6	—	1	1
2	0.5—1.0	6	—	4	4	37	—	3	3	9	—	2	2
3	1.0—2.0	41	—	10	10	49	—	7	7	21	—	4	4
4	2.0—3.0	27	—	7	7	49	—	21	21	40	—	2	2
5	3.0—4.0	20	—	20	20	27	—	6	6	2	—	1	1
6	4.0—5.0	13	—	4	4	192	—	5	5	—	—	—	—
7	5.0—6.0	21	—	6	6	19	—	3	3	—	—	—	—
8	6.0—7.5	19	—	4	4	57	—	9	9	2	—	1	1
9	7.5—10.0	16	—	4	4	25	—	9	9	4	—	2	2
10	10.0—20.0	14	—	45	45	31	—	35	35	8	—	3	3
11	20.0—30.0	15	—	6	6	4	—	2	2	—	—	—	—
12	30.0—40.0	—	—	—	—	2	—	1	1	—	—	—	—
13	40.0—50.0	—	—	—	—	—	—	—	—	—	—	—	—
14	50.0 & above	—	—	—	—	—	—	—	—	—	—	—	—
	Total	227	—	116	116	610	—	106	106	92	—	16	16

Region : 1
District : Ratnagiri

TABLE—6—Contd.

(Area in Hectares)

Sr. No.	Size class (hectares)	Main Kharif Pulses				Gram				Lakh			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holding	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	72	73	74	75	76	77	78	79	80	81	82	83
1	Below—0.5	—	—	25	25	—	—	—	—	—	—	—	—
2	0.5— 1.0	—	—	24	24	—	—	—	—	—	—	—	—
3	1.0— 2.0	—	—	38	38	—	—	—	—	—	—	—	—
4	2.0— 3.0	—	—	46	46	—	—	—	—	—	—	—	—
5	3.0— 4.0	—	—	37	37	—	—	—	—	—	—	—	—
6	4.0— 5.0	—	—	15	15	—	—	—	—	—	—	—	—
7	5.0— 6.0	—	—	13	13	—	—	—	—	—	—	—	—
8	6.0— 7.5	—	—	17	17	—	—	—	—	—	—	—	—
9	7.5—10.0	—	—	22	22	—	—	—	—	—	—	—	—
10	10.0—20.0	—	—	93	93	—	—	—	—	—	—	—	—
11	20.0—30.0	—	—	11	11	—	—	—	—	—	—	—	—
12	30.0—40.0	—	—	1	1	—	—	—	—	—	—	—	—
13	40.0—50.0	—	—	—	—	—	—	—	—	—	—	—	—
14	50.0 & above	—	—	—	—	—	—	—	—	—	—	—	—
Total		—	—	342	342	—	—	—	—	—	—	—	—

Sr. No.	Size Class (hectares)	Main Rabi Pulses				Other Pulses				Total Pulses			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	84	85	86	87	88	89	90	91	92	93	94	95
1	Below—5.0	—	—	—	—	705	2	95	97	—	2	120	122
2	0.5— 1.0	—	—	—	—	340	2	90	92	—	2	114	116
3	1.0— 2.0	—	—	—	—	413	3	111	114	—	3	149	152
4	2.0— 3.0	—	—	—	—	289	—	62	62	—	—	108	108
5	3.0— 4.0	—	—	—	—	195	2	43	45	—	2	80	82
6	4.0— 5.0	—	—	—	—	115	1	29	30	—	1	44	45
7	5.0— 6.0	—	—	—	—	76	1	32	33	—	1	45	46
8	6.0— 7.5	—	—	—	—	176	1	15	16	—	1	32	33
9	7.5—10.0	—	—	—	—	76	—	31	31	—	—	53	53
10	10.0—20.0	—	—	—	—	57	2	36	38	—	2	129	131
11	20.0—30.0	—	—	—	—	17	—	11	11	—	—	22	22
12	30.0—40.0	—	—	—	—	2	1	1	2	—	1	2	3
13	40.0—50.0	—	—	—	—	1	—	1	1	—	—	1	1
14	50.0 & above	—	—	—	—	—	—	—	—	—	—	—	—
Total		—	—	—	—	2,462	15	557	572	—	15	899	914

Region : 1
District : Ratnagiri

TABLE-6—Contd.

(Area in Hectares)

Sr. No.	Size class (hectares)	Total Foodgrains			Sugarcane				Total Cond. & Spices				
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	96	97	98	99	100	101	102	103	104	105	106	107
1	Below 0.5	—	48	9,300	9,348	—	—	—	—	—	57	29	86
2	0.5—1.0	—	14	11,530	11,544	—	—	—	—	—	54	2	56
3	1.0—2.0	—	31	19,537	19,568	—	—	—	—	—	60	49	109
4	2.0—3.0	—	37	20,379	20,416	—	—	—	—	—	21	36	57
5	3.0—4.0	—	25	15,466	15,491	—	—	—	—	—	40	3	43
6	4.0—5.0	—	10	12,518	12,528	—	—	—	—	—	44	6	49
7	5.0—6.0	—	22	10,168	10,190	3	2	—	2	—	32	8	40
8	6.0—7.5	—	39	9,913	9,952	2	1	—	1	—	36	10	46
9	7.5—10.0	—	35	10,633	10,668	—	—	—	—	—	9	45	54
10	10.0—20.0	—	57	18,262	18,319	3	2	—	2	—	91	7	98
11	20.0—30.0	—	8	3,178	3,186	2	1	—	1	—	7	24	31
12	30.0—40.0	—	3	966	969	—	—	—	—	—	32	3	35
13	40.0—50.0	—	—	545	545	—	—	—	—	—	3	2	5
14	50.0 & above	—	4	667	671	—	—	—	—	—	1	6	7
Total		—	333	1,43,062	1,43,395	10	6	—	6	—	486	230	716

Sr. No.	Size class (hectares)	Total Fruit crops			Total Vegetables				Total Food crops				
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	108	109	110	111	112	113	114	115	116	117	118	119
1	Below 0.5	—	24	205	229	—	—	2	2	—	129	9,536	9,665
2	0.5—1.0	—	1	338	339	—	—	5	5	—	69	11,875	11,944
3	1.0—2.0	—	1	451	452	—	—	5	5	—	92	20,042	20,134
4	2.0—3.0	—	1	480	481	—	2	1	3	—	61	20,896	20,957
5	3.0—4.0	—	13	331	344	—	2	10	12	—	80	15,810	15,890
6	4.0—5.0	—	9	327	336	—	2	2	4	—	64	12,853	12,917
7	5.0—6.0	—	1	332	333	—	1	17	18	—	58	10,525	10,583
8	6.0—7.5	—	3	358	361	—	—	4	4	—	79	10,285	10,364
9	7.5—10.0	—	—	558	558	—	4	15	19	—	48	11,251	11,299
10	10.0—20.0	—	—	1,951	1,951	—	—	2	2	—	150	20,222	20,372
11	20.0—30.0	—	2	288	290	—	—	1	1	—	18	3,491	3,509
12	30.0—40.0	—	1	165	166	—	—	—	—	—	36	1,134	1,170
13	40.0—50.0	—	1	55	56	—	—	4	4	—	4	606	610
14	50.0 and above	—	2	111	113	—	—	—	—	—	7	784	791
Total		—	59	5,950	6,009	—	11	68	79	—	895	1,49,310	1,50,205

Region : 1

TABLE—6—Contd.

District : Ratmagiri

(Area in Hectares)

Sr. No.	Size Class (hectares)	Cotton				Other Fibre crops				Total Fibre crops			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
		120	121	122	123	124	125	126	127	128	129	130	131
1	Below-0.5	—	—	—	—	—	—	—	—	—	—	—	—
2	0.5—1.0	—	—	—	—	—	—	—	—	—	—	—	—
3	1.0—2.0	—	—	—	—	—	—	—	—	—	—	—	—
4	2.0—3.0	—	—	—	—	—	—	—	—	—	—	—	—
5	3.0—4.0	—	—	—	—	—	—	—	—	—	—	—	—
6	4.0—5.0	—	—	—	—	—	—	—	—	—	—	—	—
7	5.0—6.0	—	—	—	—	—	—	—	—	—	—	—	—
8	6.0—7.5	—	—	—	—	—	—	—	—	—	—	—	—
9	7.5—10.0	—	—	—	—	—	—	—	—	—	—	—	—
10	10.0—20.0	—	—	—	—	—	—	—	—	—	—	—	—
11	20.0—30.0	—	—	—	—	—	—	—	—	—	—	—	—
12	30.0—40.0	—	—	—	—	—	—	—	—	—	—	—	—
13	40.0—50.0	—	—	—	—	—	—	—	—	—	—	—	—
14	50.0 & above	—	—	—	—	—	—	—	—	—	—	—	—
Total		—	—	—	—	—	—	—	—	—	—	—	—

Sr. No.	Size class (hectares)	Groundnut (Kharif)				Groundnut (Summer)				Groundnut (Kharif + Summer)			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
		132	133	134	135	136	137	138	139	140	141	142	143
1	Below-0.5	—	—	—	—	—	—	—	—	—	—	—	—
2	0.5—1.0	—	—	—	—	—	—	—	—	—	—	—	—
3	1.0—2.0	23	—	1	1	—	—	—	—	—	—	1	1
4	2.0—3.0	—	—	—	—	—	—	—	—	—	—	—	—
5	3.0—4.0	—	—	—	—	—	—	—	—	—	—	—	—
6	4.0—5.0	—	—	—	—	—	—	—	—	—	—	—	—
7	5.0—6.0	—	—	—	—	—	—	—	—	—	—	—	—
8	6.0—7.5	—	—	—	—	—	—	—	—	—	—	—	—
9	7.5—10.0	—	—	—	—	—	—	—	—	—	—	—	—
10	10.0—20.0	—	—	—	—	—	—	—	—	—	—	—	—
11	20.0—30.0	—	—	—	—	—	—	—	—	—	—	—	—
12	30.0—40.0	—	—	—	—	—	—	—	—	—	—	—	—
13	40.0—50.0	—	—	—	—	—	—	—	—	—	—	—	—
14	50.0—and above	—	—	—	—	—	—	—	—	—	—	—	—
Total		23	—	1	1	—	—	—	—	—	—	1	1

Region : 1
District : Ratnagiri

TABLE-6—Contd.

(Area in Hectares)

Sr. No.	Size class (hectares)	Total Oilseeds				Other fodder crops				Total fodder crops			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
		144	145	146	147	148	149	150	151	152	153	154	155
1	Below-0.5	—	56	170	226	12,675	2	1,458	1,460	—	12	1,460	1,472
2	0.5—1.0	—	54	132	186	15,165	3	3,788	3,791	—	20	3,788	3,808
3	1.0—2.0	—	52	330	382	22,282	2	9,245	9,247	—	62	9,245	9,307
4	2.0—3.0	—	22	440	462	13,731	2	9,798	9,800	—	51	9,798	9,849
5	3.0—4.0	—	16	373	389	11,007	—	9,680	9,680	—	30	9,680	9,710
6	4.0—5.0	—	13	284	297	7,531	—	7,766	7,766	—	34	7,766	7,800
7	5.0—6.0	—	8	497	505	5,702	3	6,935	6,938	—	23	6,935	6,958
8	6.0—7.5	—	10	335	345	5,528	—	8,237	8,237	—	17	8,237	8,254
9	7.5—10.0	—	9	410	419	5,379	—	9,845	9,845	—	28	9,845	9,873
10	10.0—20.0	—	13	409	422	6,448	9	14,604	14,613	—	55	14,604	14,659
11	20.0—30.0	—	—	94	94	850	—	3,580	3,580	—	21	3,580	3,601
12	30.0—40.0	—	—	37	37	254	—	1,340	1,340	—	—	1,357	1,357
13	40.0—50.0	—	1	10	11	91	—	540	540	—	—	551	551
14	50.0 & above	—	2	25	27	93	—	761	761	—	—	761	761
Total		—	256	3,546	3,802	1,06,736	21	87,577	87,598	—	353	87,607	87,960

Sr. No.	Size class (hectares)	Flowers & other Misc. crops				Total Non-food crops			
		No. of Holdings	Irrigated	Un-Irrigated	Total	No. of Holding	Irrigated	Un-Irrigated	Total
		156	157	158	159	160	161	162	163
1	Below-0.5	—	—	—	—	—	68	1,630	1,698
2	0.5—1.0	—	—	—	—	—	74	3,920	3,994
3	1.0—2.0	—	—	—	—	—	114	9,575	9,689
4	2.0—3.0	—	—	—	—	—	73	10,238	10,311
5	3.0—4.0	—	—	—	—	—	46	10,053	10,099
6	4.0—5.0	—	—	—	—	—	47	8,050	8,097
7	5.0—6.0	—	—	—	—	—	31	7,432	7,463
8	6.0—7.5	—	—	—	—	—	27	8,572	8,599
9	7.5—10.0	—	—	—	—	—	37	10,256	10,293
10	10.0—20.0	—	—	—	—	—	68	15,013	15,081
11	20.0—30.0	—	—	—	—	—	21	3,674	3,695
12	30.0—40.0	—	—	—	—	—	—	1,394	1,394
13	40.0—50.0	—	—	—	—	—	1	561	562
14	50.0 & above	—	—	—	—	—	2	786	788
Total		—	—	—	—	—	609	91,154	91,763

Region : I
District : Sindhudurg

AGRICULTURAL CENSUS 1980-81, MAHARASHTRA STATE

TABLE-1

Number of operational holdings and area operated by Size class of operational holdings

(Area in Hectares)

Sr. No.	Size class (hectares)	Individual holdings		Joint holdings		Institutional holdings		Grand Total holdings		Average area			
		No.	Area	No.	Area	No.	Area	No.	Area	Individual holdings 4/3	Joint holdings 6/5	Institutional holdings 8/7	Total holdings 10/9
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1	Below 0.5	74,517	16,985	425	84	107	12	75,050	17,081	0.23	0.20	0.11	0.23
2	0.5-1.0	25,717	17,921	165	109	11	6	25,893	18,036	0.70	0.56	0.55	0.70
3	1.0-2.0	25,827	38,062	164	230	5	6	25,996	38,298	1.47	1.40	1.20	1.47
4	2.0-3.0	15,344	36,874	128	336	3	6	15,478	37,216	2.40	2.63	2.00	2.40
5	3.0-4.0	9,407	32,186	89	313	4	12	9,500	32,511	3.42	3.52	3.00	3.42
6	4.0-5.0	6,167	27,439	63	273	—	—	6,230	27,712	4.45	4.33	—	4.45
7	5.0-6.0	4,502	24,300	48	257	1	5	4,551	24,562	5.40	5.35	5.00	5.40
8	6.0-7.5	4,313	29,230	60	404	3	20	4,376	29,654	6.78	6.73	6.67	6.78
9	7.5-10.0	4,074	35,389	94	822	3	27	4,171	36,238	8.69	8.14	9.00	8.69
10	10.0-20.0	4,814	65,412	116	1,708	2	23	4,932	67,143	13.59	14.72	11.50	13.61
11	20.0-30.0	898	22,039	62	1,582	1	22	961	23,643	24.54	25.52	22.00	24.60
12	30.0-40.0	225	7,800	45	1,555	—	—	270	9,355	34.67	34.56	—	34.65
13	40.0-50.0	99	4,363	20	894	2	83	121	5,340	44.02	44.70	41.50	44.09
14	50.0 and above	325	28,940	101	5,874	2	144	428	34,958	88.94	58.16	72.00	81.63
	Total	1,76,232	3,86,940	1,581	14,441	144	366	1,77,957	4,01,747	2.20	9.13	2.54	2.26

TABLE-2

Number and area of Operational Holdings by Tenure and Tenancy status

(Area in Hectares)

Sr. No.	Size class (hectares)	Total holdings		Wholly owned		Wholly rented		Partly owned and rented			Total area
		No.	Area	No.	Area	No.	Area	No.	Owned area	Rented area	
1	2	3	4	5	6	7	8	9	10	11	12
1	Below 0.5	75,050	17,081	71,451	16,299	1,672	294	1,947	278	210	488
2	0.5-1.0	25,893	18,036	24,588	17,088	271	187	1,034	462	299	761
3	1.0-2.0	25,996	38,298	24,465	36,079	205	279	1,326	1,227	713	1,940
4	2.0-3.0	15,478	37,216	14,713	35,400	81	203	674	974	639	1,613
5	3.0-4.0	9,500	32,511	9,020	30,824	51	178	429	938	571	1,509
6	4.0-5.0	6,230	27,712	5,917	26,303	29	125	284	839	445	1,284
7	5.0-6.0	4,551	24,562	4,329	23,325	4	22	218	829	386	1,215
8	6.0-7.5	4,376	29,654	4,170	28,259	9	60	197	832	505	1,335
9	7.5-10.0	4,171	36,238	3,959	34,472	6	53	206	1,027	680	1,713
10	10.0-20.0	4,932	67,143	4,692	63,887	22	305	218	1,773	1,178	2,951
11	20.0-30.0	961	23,643	922	22,670	2	50	37	581	342	923
12	30.0-40.0	270	9,355	265	9,180	1	39	4	85	51	136
13	40.0-50.0	121	5,340	120	5,294	—	—	1	21	25	46
14	50.0 and above	428	34,958	427	34,903	—	—	1	45	10	55
	Total	1,77,957	4,01,747	1,69,028	3,83,983	2,353	1,795	6,576	9,911	6,058	15,969

Region : I
District : Sindhudurg

TABLE—3
Area under different land uses

(Area in Hectares)

Sr. No.	Size class (hectares)	Total holdings		Net area sown	Area under current fallows	Net cultivated area col. 5+6	Other un-cultivated land excluding fallow land	Fallow land other than current fallows	Culturable waste land	Total un-cultivated land col 8+9+10	Land not available for cultivation
		No.	Area								
1	2	3	4	5	6	7	8	9	10	11	12
1	Below 0.5	75,050	17,081	10,440	337	10,777	1,232	645	589	2,466	3,838
2	0.5— 1.0	25,893	18,036	9,659	689	10,348	1,973	1,256	1,036	4,265	3,423
3	1.0— 2.0	25,996	38,298	16,612	2,015	18,627	5,317	3,460	3,118	11,895	7,776
4	2.0— 3.0	15,478	37,216	15,393	2,106	17,499	5,626	3,767	3,530	12,923	6,794
5	3.0— 4.0	9,500	32,511	11,332	2,961	14,293	4,949	3,896	3,425	12,270	5,948
6	4.0— 5.0	6,230	27,712	8,418	1,819	10,237	4,436	3,348	3,380	11,164	6,311
7	5.0— 6.0	4,551	24,562	6,504	1,773	8,277	4,211	3,104	3,051	10,366	5,919
8	6.0— 7.5	4,376	29,654	7,693	1,960	9,653	4,916	3,946	3,881	12,743	7,258
9	7.5—10.0	4,171	36,238	9,803	2,723	12,526	5,160	4,614	5,750	15,524	8,188
10	10.0—20.0	4,932	67,143	16,135	5,069	21,202	11,103	9,370	8,980	29,453	16,488
11	20.0—30.0	961	23,643	4,857	1,838	6,695	3,300	3,010	3,935	10,245	6,703
12	30.0—40.0	270	9,355	3,292	455	3,747	840	707	1,467	3,014	2,594
13	40.0—50.0	121	5,340	746	299	1,045	1,077	647	1,030	2,754	1,541
14	50.0 & above	428	34,958	2,207	1,374	3,581	5,491	7,516	4,858	17,865	13,512
Total		1,77,957	4,01,747	1,23,089	25,418	1,48,507	59,631	49,286	48,030	1,56,947	96,293

Region : I
District : Sindhudurg

TABLE—4
Distribution of operational holdings by Irrigation status

(Area in Hectares)

Sr. No.	Size class (hectares)	Total holdings		Wholly Irrigated		Wholly Un-Irrigated		Partly Irrigated & Un-Irrigated			Holdings receiving Irrigation	
		No.	Area	No.	Area	No.	Area	No.	Total area	Irrigated area	No.	Irrigated area
1	2	3	4	5	6	7	8	9	10	11	12	13
1	Below 0.5	75,050	17,081	366	84	72,743	9,802	1,941	554	196	2,307	280
2	0.5— 1.0	25,893	18,036	120	78	24,293	8,502	1,480	1,079	390	1,600	468
3	1.0— 2.0	25,996	38,298	239	336	23,740	13,752	2,017	2,524	435	2,256	771
4	2.0— 3.0	15,478	37,216	133	324	13,755	12,493	1,590	2,576	307	1,723	631
5	3.0— 4.0	9,500	32,511	63	190	8,707	8,703	730	2,439	313	793	503
6	4.0— 5.0	6,230	27,712	6	19	5,633	6,285	591	2,114	242	597	261
7	5.0— 6.0	4,551	24,562	4	23	3,978	3,683	569	2,798	316	573	339
8	6.0— 7.5	4,376	29,654	8	56	3,769	4,860	599	2,777	406	607	462
9	7.5—10.0	4,171	36,238	22	202	3,347	6,932	802	2,669	489	824	691
10	10.0—20.0	4,932	67,143	10	120	4,015	10,527	907	5,486	530	917	650
11	20.0—30.0	961	23,643	1	27	739	1,761	221	3,069	154	222	181
12	30.0—40.0	270	9,355	—	—	221	2,453	49	839	67	49	67
13	40.0—50.0	121	5,340	—	—	102	485	19	261	25	19	25
14	50.0 & above	428	34,958	—	—	395	1,408	33	799	78	33	78
Total		1,77,957	4,01,747	972	1,459	1,65,437	91,646	11,548	29,984	3,948	12,520	5,407

Region : 1
District : Sindhudurg

TABLE—5
Number of operational holdings receiving Irrigation and area Irrigated by different sources

(Area in Hectares)

Sr. No.	Size class (hectares)	Number of holdings and area Irrigated by							
		Total holding		Canals		Tanks		Wells	
		No.	Area	No.	Area	No.	Area	No.	Area
1	2	3	4	5	6	7	8	9	10
1	Below-0.5	75,050	17,081	—	—	40	10	702	82
2	0.5—1.0	25,893	18,036	—	—	54	15	439	173
3	1.0—2.0	25,996	38,298	139	42	95	38	245	135
4	2.0—3.0	15,478	37,216	2	3	111	26	592	233
5	3.0—4.0	9,500	32,511	24	28	22	15	259	241
6	4.0—5.0	6,230	27,712	33	18	11	10	181	54
7	5.0—6.0	4,551	24,562	—	—	—	—	299	138
8	6.0—7.5	4,376	29,654	20	26	9	4	357	240
9	7.5—10.0	4,171	36,238	15	14	2	2	575	529
10	10.0—20.0	4,932	67,143	180	168	26	33	303	113
11	20.0—30.0	961	23,643	25	34	7	1	98	50
12	30.0—40.0	270	9,355	—	—	—	—	20	12
13	40.0—50.0	121	5,340	—	—	—	—	3	10
14	50.0 & above	428	34,958	—	—	—	—	4	2
Total		1,77,957	4,01,747	438	333	377	154	4,077	2,012

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Sr. No.	Size class (hectares)	Number of holdings and area Irrigated by						Exclusive No. of Irrigated holdings.	Net Irrigated Area
		Tube wells		Lift Irrigated		Others			
		No.	Area	No.	Area	No.	Area		
1	2	11	12	13	14	15	16	17	18
1	Below-0.5	—	—	3	1	1,621	187	2,307	280
2	0.5—1.0	—	—	77	19	1,040	261	1,600	468
3	1.0—2.0	—	—	—	—	1,809	556	2,256	771
4	2.0—3.0	—	—	53	21	966	348	1,723	631
5	3.0—4.0	—	—	6	4	482	215	793	503
6	4.0—5.0	—	—	15	4	357	175	597	261
7	5.0—6.0	—	—	14	21	265	180	573	339
8	6.0—7.5	—	—	16	20	213	172	607	462
9	7.5—10.0	—	—	7	3	232	143	824	691
10	10.0—20.0	—	—	47	31	361	305	917	650
11	20.0—30.0	—	—	2	2	130	94	222	181
12	30.0—40.0	—	—	—	—	29	55	49	67
13	40.0—50.0	—	—	2	2	14	13	19	25
14	50.0 & above	—	—	1	2	28	74	33	78
Total		—	—	243	130	7,547	2,778	12,520	5,407

Region : 1
District : Sindhudurg

TABLE—6
Irrigated and Un-Irrigated area under different Crops

(Area in Hectares)

Sr. No.	Size class (hectares)	Total holdings		Gross cropped area			Rice (Kharif)			
		No.	Area	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	3	4	5	6	7	8	9	10	11
1	Below—0.5	75,050	17,081	293	10,334	10,627	35,565	1	8,168	8,169
2	0.5— 1.0	25,893	18,036	484	9,460	9,944	22,313	67	7,553	7,620
3	1.0— 2.0	25,996	38,298	807	16,490	17,297	23,978	63	12,604	12,667
4	2.0— 3.0	15,478	37,216	658	15,435	16,093	13,341	25	11,878	11,903
5	3.0— 4.0	9,500	32,511	515	11,627	12,142	8,146	113	7,630	7,743
6	4.0— 5.0	6,230	27,712	269	8,344	8,613	5,629	14	5,495	5,509
7	5.0— 6.0	4,551	24,562	350	6,428	6,778	4,201	16	4,018	4,034
8	6.0— 7.5	4,376	29,654	469	7,537	8,006	4,141	12	4,599	4,611
9	7.5—10.0	4,171	36,238	694	9,622	10,316	3,523	209	5,208	5,417
10	10.0—20.0	4,932	67,143	659	15,891	16,550	4,179	15	8,963	8,978
11	20.0—30.0	961	23,643	183	4,804	4,987	843	2	2,834	2,836
12	30.0—40.0	270	9,355	69	3,271	3,340	236	9	1,710	1,719
13	40.0—50.0	121	5,340	27	742	769	108	1	391	392
14	50.0 & above.	428	34,958	78	2,193	2,271	112	3	394	397
Total—		1,77,957	4,01,747	5,555	1,22,178	1,27,733	1,26,315	550	81,445	81,995

Sr. No.	Size class (hectares)	Rice (Summer)				Rice (Kharif + Summer)				Jowar (Kharif)			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	12	13	14	15	16	17	18	19	20	21	22	23
1	Below—0.5	1,812	247	—	247	—	248	8,168	8,416	—	—	—	—
2	0.5— 1.0	727	246	—	246	—	313	7,553	7,866	32	—	1	1
3	1.0— 2.0	852	584	—	584	—	647	12,604	13,251	16	1	1	2
4	2.0— 3.0	1,162	469	—	469	—	494	11,878	12,372	36	4	2	6
5	3.0— 4.0	447	200	—	200	—	313	7,630	7,943	—	—	—	—
6	4.0— 5.0	366	153	—	153	—	167	5,495	5,662	33	2	1	3
7	5.0— 6.0	624	254	—	254	—	270	4,018	4,288	15	1	2	3
8	6.0— 7.5	252	395	—	395	—	407	4,599	5,006	19	4	1	5
9	7.5—10.0	313	160	—	160	—	369	5,208	5,577	6	—	1	1
10	10.0—20.0	536	382	—	382	—	397	8,963	9,360	30	4	3	7
11	20.0—30.0	130	90	—	90	—	92	2,834	2,926	3	—	1	1
12	30.0—40.0	24	30	—	30	—	39	1,710	1,749	—	—	—	—
13	40.0—50.0	11	10	—	10	—	11	391	402	—	—	—	—
14	50.0 and Above	19	64	—	64	—	67	394	461	—	—	—	—
Total—		7,275	3,284	—	3,284	—	3,834	81,445	85,279	190	16	13	29

Region : 1
District : Sindhudurg

TABLE-6--Contd.

(Area in Hectares)

Sr. No.	Size class (hectares)	Jowar (Rabi)				Jowar (Kharif+Rabi)				Bajri			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	24	25	26	27	28	29	30	31	32	33	34	35
1	Below 0.5	123	9	—	9	—	9	—	9	—	—	—	—
2	0.5— 1.0	86	7	12	19	—	7	13	20	—	—	—	—
3	1.0— 2.0	76	10	1	11	—	11	2	13	—	—	—	—
4	2.0— 3.0	18	6	—	6	—	10	2	12	10	—	2	2
5	3.0— 4.0	122	9	20	29	—	9	20	29	3	—	1	1
6	4.0— 5.0	49	4	26	30	—	6	27	33	21	—	12	12
7	5.0— 6.0	67	2	18	20	—	3	20	23	30	—	22	22
8	6.0— 7.5	10	1	8	9	—	5	9	14	16	—	7	7
9	7.5—10.0	5	1	—	1	—	1	1	2	11	—	10	10
10	10.0—20.0	15	5	—	5	—	9	3	12	8	—	6	6
11	20.0—30.0	—	—	—	—	—	—	1	1	19	—	17	17
12	30.0—40.0	—	—	—	—	—	—	—	—	—	—	—	—
13	40.0—50.0	—	—	—	—	—	—	—	—	—	—	—	—
14	50.0 & above	—	—	—	—	—	—	—	—	—	—	—	—
Total		571	54	85	139	—	70	98	168	118	—	77	77

99

Sr. No.	Size class (hectares)	Wheat				Naghi				Other Cereals			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	36	37	38	39	40	41	42	43	44	45	46	47
1	Below-0.5	—	—	—	—	7,063	—	452	452	527	—	46	46
2	0.5— 1.0	17	—	5	5	4,474	—	521	521	819	—	80	80
3	1.0— 2.0	33	—	13	13	5,831	—	1,096	1,096	1,397	5	222	227
4	2.0— 3.0	84	—	7	7	3,758	—	1,108	1,108	1,237	2	242	244
5	3.0— 4.0	—	—	—	—	2,472	—	1,155	1,155	1,470	102	573	675
6	4.0— 5.0	4	—	4	4	1,959	—	745	745	653	—	245	245
7	5.0— 6.0	34	—	11	11	1,738	—	730	730	715	1	216	217
8	6.0— 7.5	23	—	6	6	1,733	—	945	945	933	—	357	357
9	7.5—10.0	11	—	8	8	1,643	—	1,439	1,439	700	—	488	488
10	10.0—20.0	57	1	33	34	1,955	—	1,530	1,530	818	—	568	568
11	20.0—30.0	13	—	17	17	514	—	465	465	143	2	155	157
12	30.0—40.0	—	—	—	—	195	—	429	429	37	—	35	35
13	40.0—50.0	—	—	—	—	93	—	109	109	31	—	16	16
14	50.0 & above	—	—	—	—	66	—	1,325	1,325	15	—	31	31
Total		276	1	104	105	33,494	—	12,049	12,049	9,495	112	3,274	3,386

Region : 1

TABLE-6--Contd.

District : Sindhudurg

(Area in Hectares)

Sr. No.	Size class (hectares)	Total Cereals				Mug				Tur			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
			49	50	51		52	53	54		55	56	57
1	2	48											
1	Below- 0.5	—	257	8,666	8,923	14	—	2	2	27	—	2	2
2	0.5— 1.0	—	320	8,172	8,492	16	—	4	4	22	—	4	4
3	1.0— 2.0	—	663	13,937	14,600	29	—	6	6	67	1	4	5
4	2.0— 3.0	—	506	13,239	13,745	62	—	10	10	48	—	4	4
5	3.0— 4.0	—	424	9,379	9,803	38	—	2	2	18	—	5	5
6	4.0— 5.0	—	173	6,528	6,701	31	—	9	9	35	—	4	4
7	5.0— 6.0	—	274	5,017	5,291	51	—	17	17	22	—	7	7
8	6.0— 7.5	—	412	5,923	6,335	25	—	17	17	38	—	23	23
9	7.5—10.0	—	370	7,154	7,524	34	—	13	13	22	—	14	14
10	10.0—20.0	—	407	11,103	11,510	53	—	9	9	27	—	11	11
11	20.0—30.0	—	94	3,489	3,583	5	—	2	2	25	—	5	5
12	30.0—40.0	—	39	2,174	2,213	—	—	—	—	5	—	2	2
13	40.0—50.0	—	11	516	527	1	—	1	1	—	—	—	—
14	50.0 and above	—	67	1,750	1,817	—	—	—	—	—	—	—	—
Total		—	4,017	97,047	1,01,064	359	—	92	92	356	1	85	86

Sr. No.	Size class (hectares)	Udid				Kulith				Math			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
			61	62	63		64	65	66		67	68	69
1	2	60											
1	Below- 0.5	240	—	14	14	803	—	68	68	—	—	—	—
2	0.5— 1.0	256	—	16	16	717	—	102	102	—	—	—	—
3	1.0— 2.0	307	—	30	30	1,539	—	227	227	—	—	—	—
4	2.0— 3.0	203	—	44	44	1,236	—	210	210	—	—	—	—
5	3.0— 4.0	261	—	45	45	732	—	171	171	—	—	—	—
6	4.0— 5.0	228	—	39	39	688	—	168	168	—	—	—	—
7	5.0— 6.0	193	—	28	28	556	—	150	150	12	—	1	1
8	6.0— 7.5	171	—	25	25	500	—	166	166	—	—	—	—
9	7.5—10.0	238	—	61	61	687	—	269	269	—	—	—	—
10	10.0—20.0	205	—	89	89	754	—	495	495	—	—	—	—
11	20.0—30.0	60	—	29	29	165	—	101	101	—	—	—	—
12	30.0—40.0	4	—	2	2	81	—	46	46	—	—	—	—
13	40.0—50.0	7	—	4	4	24	—	10	10	—	—	—	—
14	50.0 and above	2	—	7	7	19	—	10	10	—	—	—	—
Total		2,375	—	433	433	8,501	—	2,193	2,193	12	—	1	1

Region : 1
District : Sindhudurg

TABLE—6—Contd.

(Area in Hectares)

Sr. No.	Size class (hectares)	Main Kharif Pulses				Gram				Lakh			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
		72	73	74	75	76	77	78	79	80	81	82	83
1	Below- 0.5	—	—	86	86	—	—	—	—	—	—	—	—
2	0.5— 1.0	—	—	126	126	25	—	1	1	47	1	2	3
3	1.0— 2.0	—	1	267	268	—	—	—	—	—	—	—	—
4	2.0— 3.0	—	—	268	268	—	—	—	—	—	—	—	—
5	3.0— 4.0	—	—	223	223	—	—	—	—	—	—	—	—
6	4.0— 5.0	—	—	220	220	19	1	—	1	—	—	—	—
7	5.0— 6.0	—	—	203	203	—	—	—	—	—	—	—	—
8	6.0— 7.5	—	—	231	231	—	—	—	—	—	—	—	—
9	7.5—10.0	—	—	357	357	—	—	—	—	—	—	—	—
10	10.0—20.0	—	—	604	604	—	—	—	—	—	—	—	—
11	20.0—30.0	—	—	137	137	—	—	—	—	—	—	—	—
12	30.0—40.0	—	—	50	50	—	—	—	—	—	—	—	—
13	40.0—50.0	—	—	15	15	—	—	—	—	—	—	—	—
14	50.0 and above	—	—	17	17	—	—	—	—	—	—	—	—
	Total	—	1	2,804	2,805	44	1	1	2	47	1	2	3

Sr. No.	Size class (hectares)	Main Rabi Pulses				Other Pulses				Total Pulses			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
		84	85	86	87	88	89	90	91	92	93	94	95
1	Below- 0.5	—	—	—	—	43	2	1	3	—	2	87	89
2	0.5— 1.0	—	1	3	4	23	1	1	2	—	2	130	132
3	1.0— 2.0	—	—	—	—	45	3	5	8	—	4	272	276
4	2.0— 3.0	—	—	—	—	18	4	3	7	—	4	271	275
5	3.0— 4.0	—	—	—	—	21	6	211	217	—	6	434	440
6	4.0— 5.0	—	1	—	1	20	7	5	12	—	8	225	233
7	5.0— 6.0	—	—	—	—	3	—	1	1	—	—	204	204
8	6.0— 7.5	—	—	—	—	5	—	5	5	—	—	236	236
9	7.5—10.0	—	—	—	—	41	—	29	29	—	—	386	386
10	10.0—20.0	—	—	—	—	63	6	10	16	—	6	614	620
11	20.0—30.0	—	—	—	—	8	—	2	2	—	—	139	139
12	30.0—40.0	—	—	—	—	1	1	—	1	—	1	50	51
13	40.0—50.0	—	—	—	—	9	—	1	1	—	—	16	16
14	50.0 and above	—	—	—	—	—	—	—	—	—	—	17	17
	Total	—	2	3	5	300	30	274	304	—	33	3,081	3,114

Region : 1
District : Sindhadurg

TABLE—6—Contd.

(Area in Hectares)

Sr. No.	Size class (hectares)	Total Foodgrains				Sugarcane				Total Cond. and Spices			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	96	97	98	99	100	101	102	103	104	105	106	107
1	Below-0.5	—	259	8,753	9,012	13	3	—	3	—	6	23	29
2	0.5—1.0	—	322	8,302	8,624	15	4	—	4	—	28	21	49
3	1.0—2.0	—	667	14,209	14,876	54	24	—	24	—	14	44	58
4	2.0—3.0	—	510	13,510	14,020	132	20	—	20	—	42	32	74
5	3.0—4.0	—	430	9,813	10,243	15	18	—	18	—	24	135	159
6	4.0—5.0	—	181	6,753	6,934	68	28	—	28	—	20	42	62
7	5.0—6.0	—	274	5,221	5,495	34	11	—	11	—	30	17	47
8	6.0—7.5	—	412	6,159	6,571	59	7	—	7	—	13	32	45
9	7.5—10.0	—	370	7,540	7,910	68	13	—	13	—	74	33	107
10	10.0—20.0	—	413	11,717	12,130	63	23	—	23	—	43	53	96
11	20.0—30.0	—	94	3,628	3,722	12	4	—	4	—	39	22	61
12	30.0—40.0	—	40	2,224	2,264	2	1	—	1	—	4	16	20
13	40.0—50.0	—	11	332	343	2	2	—	2	—	1	2	3
14	50.0 and above	—	67	1,767	1,834	2	4	—	4	—	3	1	4
Total		—	4,050	1,00,128	1,04,178	539	162	—	162	—	341	473	814

Sr. No.	Size class (hectares)	Total Fruit crops				Total Vegetables				Total Food crops			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	108	109	110	111	112	113	114	115	116	117	118	119
1	Below-0.5	—	3	509	512	—	2	4	6	—	273	9,289	9,562
2	0.5—1.0	—	3	632	635	—	18	4	22	—	375	8,959	9,334
3	1.0—2.0	—	6	1,437	1,443	—	4	9	13	—	715	15,699	16,414
4	2.0—3.0	—	5	1,256	1,261	—	4	4	8	—	581	14,802	15,383
5	3.0—4.0	—	15	1,083	1,098	—	7	12	19	—	494	11,043	11,537
6	4.0—5.0	—	8	1,014	1,022	—	12	9	21	—	249	7,818	8,067
7	5.0—6.0	—	24	823	847	—	2	3	5	—	341	6,064	6,405
8	6.0—7.5	—	6	1,010	1,016	—	12	6	18	—	450	7,207	7,657
9	7.5—10.0	—	145	1,338	1,483	—	11	13	24	—	613	8,924	9,537
10	10.0—20.0	—	20	2,675	2,695	—	14	9	23	—	513	14,454	14,967
11	20.0—30.0	—	10	815	825	—	6	10	16	—	153	4,475	4,628
12	30.0—40.0	—	1	868	869	—	6	1	7	—	52	3,109	3,161
13	40.0—50.0	—	10	150	160	—	—	—	—	—	24	684	708
14	50.0 and above	—	1	384	385	—	—	1	1	—	75	2,153	2,228
Total		—	257	13,994	14,251	—	98	85	183	—	4,908	1,14,630	1,19,538

Region : 1
District : Sindhudurg

TABLE—6—Contd.

(Area in Hectares)

Sr. No.	Size class (hectares)	Cotton				Other Fibre crops				Total Fibre crops			
		No. of holdings 120	Irrigated 121	Un-Irrigated 122	Total 123	No. of holdings 124	Irrigated 125	Un-Irrigated 126	Total 127	No. of holdings 128	Irrigated 129	Un-Irrigated 130	Total 131
1	Below—0.5	—	—	—	—	3	—	2	2	—	—	2	2
2	0.5—1.0	—	—	—	—	—	—	—	—	—	—	—	—
3	1.0—2.0	—	—	—	—	—	—	—	—	—	—	—	—
4	2.0—3.0	—	—	—	—	—	—	—	—	—	—	—	—
5	3.0—4.0	—	—	—	—	—	—	—	—	—	—	—	—
6	4.0—5.0	—	—	—	—	—	—	—	—	—	—	—	—
7	5.0—6.0	—	—	—	—	—	—	—	—	—	—	—	—
8	6.0—7.5	—	—	—	—	—	—	—	—	—	—	—	—
9	7.5—10.0	—	—	—	—	—	—	—	—	—	—	—	—
10	10.0—20.0	—	—	—	—	—	—	—	—	—	—	—	—
11	20.0—30.0	—	—	—	—	—	—	—	—	—	—	—	—
12	30.0—40.0	—	—	—	—	—	—	—	—	—	—	—	—
13	40.0—50.0	—	—	—	—	—	—	—	—	—	—	—	—
14	50.0 & above.	—	—	—	—	—	—	—	—	—	—	—	—
Total		—	—	—	—	3	—	2	2	—	—	2	2

Sr. No.	Size class (hectares)	Groundnut (Kharif)				Groundnut (Summer)				Groundnut (Kharif + Summer)			
		No. of holdings 132	Irrigated 133	Un-Irrigated 134	Total 135	No. of holdings 136	Irrigated 137	Un-Irrigated 138	Total 139	No. of holdings 140	Irrigated 141	Un-Irrigated 142	Total 143
1	Below—0.5	201	—	19	19	—	—	—	—	—	—	19	19
2	0.5—1.0	345	—	30	30	25	4	—	4	—	4	30	34
3	1.0—2.0	330	14	39	53	34	17	—	17	—	31	39	70
4	2.0—3.0	189	—	44	44	21	14	—	14	—	14	44	58
5	3.0—4.0	215	—	40	40	14	1	—	1	—	1	40	41
6	4.0—5.0	149	3	26	29	41	8	—	8	—	11	26	37
7	5.0—6.0	114	1	23	24	26	6	—	6	—	7	23	30
8	6.0—7.5	87	4	16	20	24	5	—	5	—	9	16	25
9	7.5—10.0	76	—	25	25	4	3	—	3	—	3	25	28
10	10.0—20.0	113	5	54	59	38	38	—	38	—	43	54	97
11	20.0—30.0	45	—	13	13	19	4	—	4	—	4	13	17
12	30.0—40.0	15	—	19	19	—	—	—	—	—	—	19	19
13	40.0—50.0	13	2	5	7	—	—	—	—	—	2	5	7
14	50.0 & above.	4	1	1	2	—	—	—	—	—	1	1	2
Total		1,896	30	354	384	246	100	—	100	—	130	354	484

Region : 1
District : Sindhudurg

TABLE-6—Contd.

(Area in Hectares)

Sr. No.	Size class (hectares)	Total Oilseeds			Other Fodder crops				Total Fodder crops				
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	144	145	146	147	148	149	150	151	152	153	154	155
1	Below—0.5	—	18	1,036	1,054	59	2	7	9	—	2	7	9
2	0.5—1.0	—	108	467	575	311	1	34	35	—	1	34	35
3	1.0—2.0	—	91	690	781	414	1	101	102	—	1	101	102
4	2.0—3.0	—	75	451	526	1,315	2	182	184	—	2	182	184
5	3.0—4.0	—	18	379	397	470	3	204	207	—	3	204	207
6	4.0—5.0	—	20	297	317	242	—	229	229	—	—	229	229
7	5.0—6.0	—	9	212	221	168	—	149	149	—	—	149	149
8	6.0—7.5	—	17	175	192	449	—	155	155	—	2	155	157
9	7.5—10.0	—	74	322	396	203	2	268	270	—	7	376	383
10	10.0—20.0	—	59	582	641	396	87	855	942	—	87	855	942
11	20.0—30.0	—	28	159	187	32	1	168	169	—	1	168	169
12	30.0—40.0	—	17	53	70	8	—	109	109	—	—	109	109
13	40.0—50.0	—	3	29	32	4	—	29	29	—	—	29	29
14	50.0 & above	—	3	18	21	14	—	22	22	—	—	22	22
Total		—	540	4,870	5,410	4,085	99	2,512	2,611	—	106	2,620	2,726

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Sr. No.	Size class (hectares)	Flowers and other Misc. crops				Total Non-food crops			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	156	157	158	159	160	161	162	163
1	Below—0.5	—	—	—	—	—	20	1,045	1,065
2	0.5—1.0	—	—	—	—	—	109	501	610
3	1.0—2.0	—	—	—	—	—	92	791	883
4	2.0—3.0	—	—	—	—	—	77	633	710
5	3.0—4.0	—	—	—	—	—	21	584	605
6	4.0—5.0	—	—	—	—	—	20	526	546
7	5.0—6.0	—	—	—	—	—	9	364	373
8	6.0—7.5	—	—	—	—	—	19	330	349
9	7.5—10.0	—	—	—	—	—	81	698	779
10	10.0—20.0	—	—	—	—	—	146	1,437	1,583
11	20.0—30.0	—	—	—	—	—	30	329	359
12	30.0—40.0	—	—	—	—	—	17	162	179
13	40.0—50.0	—	—	—	—	—	3	58	61
14	50.0 & above	—	—	—	—	—	3	40	43
Total		—	—	—	—	—	647	7,498	8,145

AGRICULTURAL CENSUS 1980-81, MAHARASHTRA STATE

TABLE - 1

Region : 2
District : Nasik

Number of operational holdings and area operated by size class of operational holdings

(Area in Hectares)

Sr. No.	Size class (hectares)	Individual holdings		Joint holdings		Institutional holdings		Total holdings		Average area			
		No.	Area	No.	Area	No.	Area	No.	Area	Individual holdings 4/3	Joint holdings 6/5	Institutional holdings 8/7	Total holdings 10/9
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1	Below 0.5	28,530	7,914	2,961	680	58	15	31,549	8,649	0.28	0.23	0.26	0.27
2	0.5—1.0	28,112	20,814	2,127	1,627	27	17	30,266	22,458	0.74	0.76	0.63	0.74
3	1.0—2.0	52,268	81,644	3,846	5,445	25	35	56,139	87,124	1.56	1.42	1.40	1.55
4	2.0—3.0	42,288	1,03,743	3,045	7,493	16	38	45,349	1,11,274	2.45	2.46	2.38	2.45
5	3.0—4.0	32,360	1,14,825	2,197	7,471	12	40	34,569	1,22,336	3.55	3.40	3.33	3.54
6	4.0—5.0	23,974	1,08,320	1,767	7,818	17	75	25,758	1,16,213	4.52	4.42	4.41	4.51
7	5.0—6.0	17,187	94,471	1,226	6,733	13	68	18,426	1,01,272	5.50	5.49	5.23	5.50
8	6.0—7.5	15,119	1,01,392	1,262	8,520	12	78	16,393	1,09,990	6.71	6.75	6.50	6.71
9	7.5—10.0	14,151	1,21,137	1,329	11,232	13	108	15,493	1,32,477	8.56	8.45	8.31	8.55
10	10.0—20.0	12,986	1,65,525	1,612	2,101	44	548	14,642	1,87,174	12.75	13.09	12.45	12.78
11	20.0—30.0	1,311	28,808	219	5,458	6	150	1,536	34,416	21.99	24.92	25.00	22.42
12	30.0—40.0	212	6,979	42	1,391	5	187	259	8,557	33.02	33.12	37.40	33.12
13	40.0—50.0	41	1,861	9	380	8	353	53	2,534	43.96	42.22	44.13	43.74
14	50.0—& above	37	2,636	10	766	18	2,985	65	6,387	102.20	76.60	165.83	112.92
Total		2,68,576	9,60,049	21,652	86,115	274	4,697	2,90,502	10,50,861	3.59	3.98	17.14	3.63

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Region : 2
District : Nasik

TABLE—2

Number and area of Operational Holdings by Tenure and Tenancy status

(Area in Hectares)

Sr. No.	Size class (hectares)	Total holdings		Wholly owned		Wholly rented		Partly owned & rented			
		No.	Area	No.	Area	No.	Area	No.	Owned area	Rented area	Total area
1	2	3	4	5	6	7	8	9	10	11	12
1	Below—0.5	31,549	8,649	31,470	8,618	20	4	59	12	15	27
2	0.5—1.0	30,266	22,458	30,041	22,279	64	47	161	104	28	132
3	1.0—2.0	56,139	87,124	55,907	86,734	89	139	143	130	121	251
4	2.0—3.0	45,349	1,11,274	45,122	1,10,724	76	177	151	211	162	373
5	3.0—4.0	34,569	1,22,336	34,326	1,21,491	100	342	143	292	211	503
6	4.0—5.0	25,758	1,16,213	25,601	1,15,515	20	87	137	341	270	611
7	5.0—6.0	18,426	1,01,272	18,296	1,00,563	36	200	94	271	238	509
8	6.0—7.5	16,393	1,09,990	16,153	1,08,376	21	147	219	1,066	401	1,467
9	7.5—10.0	15,493	1,32,477	15,295	1,30,755	29	260	169	886	576	1,462
10	10.0—20.0	14,642	1,87,174	14,469	1,84,505	17	283	156	1,571	815	2,386
11	20.0—30.0	1,536	34,416	1,490	33,262	2	40	44	780	334	1,114
12	30.0—40.0	259	8,557	258	8,518	—	—	1	6	33	39
13	40.0—50.0	58	2,534	58	2,534	—	—	—	—	—	—
14	50.0—& above	65	6,387	65	6,387	—	—	—	—	—	—
Total		2,90,502	10,50,861	2,88,551	10,40,261	474	1,726	1,477	5,670	3,204	8,874

Region : 2
District : Nasik

TABLE-3
Area under different land uses

(Area in Hectares)

Sr. No.	Size class (hectares)	Total holdings		Net area sown	Area under current fallows	Net cultivated area col. (5+6)	Other un-cultivated land Excluding fallow land	Fallow land other than current fallows	Culturable waste land	Total un-cultivated land col. (8+9+10)	Land not available for cultivation
		No.	Area								
1	2	3	4	5	6	7	8	9	10	11	12
1	Below- 0.5	31,549	8,649	7,151	530	7,681	186	130	116	432	536
2	0.5- 1.0	30,266	22,458	19,304	1,462	20,766	265	309	193	770	922
3	1.0- 2.0	56,139	87,124	74,737	6,067	80,804	984	1,306	646	2,936	3,384
4	2.0- 3.0	45,349	1,11,274	92,049	8,802	1,00,851	1,912	1,901	942	4,755	5,668
5	3.0- 4.0	34,569	1,22,336	1,05,039	7,098	1,12,137	1,681	1,775	984	4,440	5,759
6	4.0- 5.0	25,758	1,16,213	98,263	8,345	1,06,608	1,564	1,445	947	3,956	5,649
7	5.0- 6.0	18,426	1,01,272	84,549	6,847	91,396	1,597	1,377	925	3,899	5,977
8	6.0- 7.5	16,393	1,09,990	88,392	9,365	97,757	1,979	1,849	1,368	5,196	7,037
9	7.5-10.0	15,493	1,32,477	1,06,356	10,254	1,16,610	2,968	2,236	1,376	6,580	9,287
10	10.0-20.0	14,642	1,87,174	1,40,966	17,640	1,58,606	5,398	4,291	3,048	12,737	15,831
11	20.0-30.0	1,536	34,416	22,802	3,236	26,038	1,964	1,145	923	4,032	4,346
12	30.0-40.0	259	8,557	5,082	746	5,828	662	218	370	1,250	1,479
13	40.0-50.0	58	2,534	1,094	242	1,336	289	107	225	621	577
14	50.0 and above	65	6,387	2,577	238	2,815	1,298	11	559	1,868	1,704
Total		2,90,502	10,50,861	8,48,361	80,872	9,29,233	22,750	18,100	12,622	53,472	68,156

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Region : 2
District : Nasik

TABLE-4
Distribution of operational holdings by Irrigation Status

(Area in Hectares)

Sr. No.	Size class (hectares)	Total holdings		Wholly Irrigated		Wholly unirrigated		Partly Irri. & Un-irrigated			Holdings receiving Irrigated	
		No.	Area	No.	Area	No.	Area	No.	Total area	Irrigated area	No.	Irrigated area
1	2	3	4	5	6	7	8	9	10	11	12	13
1	Below- 0.5	31,549	8,649	2,304	689	26,078	5,292	3,167	1,170	893	5,471	1,582
2	0.5- 1.0	30,266	22,458	1,962	1,024	23,396	14,555	4,908	3,725	2,469	6,870	3,493
3	1.0- 2.0	56,139	87,124	2,696	2,336	41,030	55,032	12,413	17,369	8,710	15,109	11,046
4	2.0- 3.0	45,349	1,11,274	1,632	3,337	33,363	65,837	10,354	22,875	9,643	11,986	12,980
5	3.0- 4.0	34,569	1,22,336	705	1,546	24,748	73,427	9,116	30,066	10,170	9,821	11,716
6	4.0- 5.0	25,758	1,16,213	560	1,495	17,853	67,443	7,345	29,325	8,219	7,505	9,714
7	5.0- 6.0	18,426	1,01,272	196	629	12,360	55,905	5,870	28,015	7,424	6,066	8,053
8	6.0- 7.5	16,393	1,09,990	207	750	9,912	46,628	6,274	41,014	8,350	6,481	9,100
9	7.5-10.0	15,493	1,32,477	130	233	9,462	63,373	5,901	42,750	8,674	6,031	8,907
10	10.0-20.0	14,642	1,87,174	86	211	8,797	77,186	5,759	63,569	9,314	5,845	9,525
11	20.0-30.0	1,536	34,416	12	128	765	9,875	759	12,799	1,028	771	1,156
12	30.0-40.0	259	8,557	—	—	152	2,578	107	2,504	209	107	269
13	40.0-50.0	58	2,534	—	—	32	555	26	539	76	26	76
14	50.0 & above	65	6,387	—	—	18	1,275	47	1,302	154	47	154
Total		2,90,502	10,50,861	10,490	12,378	2,07,966	5,38,961	72,046	2,97,022	75,333	82,536	87,711

Region : 2
District : Nasik

TABLE-5

Number of operational holdings receiving irrigation and area irrigated by different sources

(Area in Hectares)

Sr. No.	Size class (hectares)	Number of holdings and area irrigated by							
		Total holdings		Canals		Tanks		Wells	
		No.	Area	No.	Area	No.	Area	No.	Area
1	2	3	4	5	6	7	8	9	10
1	Below-0.5	31,549	8,649	1,342	508	—	—	3,623	834
2	0.5—1.0	30,266	22,458	1,703	1,013	9	6	5,037	2,380
3	1.0—2.0	56,139	87,124	2,986	2,344	16	6	11,707	8,452
4	2.0—3.0	45,349	1,11,274	1,729	2,247	7	4	10,380	10,525
5	3.0—4.0	34,569	1,22,336	1,491	1,978	3	2	8,553	9,554
6	4.0—5.0	25,758	1,16,213	1,137	1,617	6	3	7,121	7,902
7	5.0—6.0	18,426	1,01,272	672	1,053	12	3	5,732	6,864
8	6.0—7.5	16,393	1,09,990	798	1,137	—	—	6,079	7,833
9	7.5—10.0	15,493	1,32,477	648	1,142	1	1	6,182	7,670
10	10.0—20.0	14,642	1,87,174	570	929	4	3	6,080	8,397
11	20.0—30.0	1,536	34,416	67	93	2	1	793	1,034
12	30.0—40.0	259	8,557	11	39	—	—	115	170
13	40.0—50.0	58	2,534	—	—	—	—	31	76
14	50.0 & above	65	6,387	9	19	—	—	36	133
Total		2,90,502	10,50,861	13,163	14,119	60	29	71,469	71,824

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Sr. No.	Size class (hectares)	Number of holdings and area irrigated by							
		Tube wells		Lift Irrigation		Others		Exclusive No. of irrigated holdings	Net Irrigated area
		No.	Area	No.	Area	No.	Area		
1	2	11	12	13	14	15	16	17	18
1	Below-0.5	569	199	14	10	77	31	5,471	1,582
2	0.5—1.0	25	11	30	20	136	63	6,870	3,493
3	1.0—2.0	138	69	115	84	194	91	15,109	11,046
4	2.0—3.0	1	1	43	105	144	98	11,986	12,980
5	3.0—4.0	2	1	77	99	90	82	9,821	11,716
6	4.0—5.0	26	69	63	84	96	39	7,905	9,714
7	5.0—6.0	31	27	46	45	37	61	6,066	8,053
8	6.0—7.5	27	27	59	52	40	51	6,481	9,100
9	7.5—10.0	1	1	40	36	86	57	6,031	8,907
10	10.0—20.0	13	19	36	41	131	136	5,845	9,525
11	20.0—30.0	—	—	9	12	20	16	771	1,156
12	30.0—40.0	—	—	—	—	—	—	107	209
13	40.0—50.0	—	—	—	—	—	—	26	76
14	50.0 & above	—	—	2	2	—	—	47	154
Total		833	424	534	590	1,051	725	82,536	87,711

TABLE-6

Irrigated and Un-Irrigated area under different crops

Region : 2

District : Nasik

(Area in Hectares)

Sr. No.	Size class (hectares)	Total holdings		Gross cropped area			Rice (Kharif)			
		No. 3	Area 4	Irrigated 5	Un-Irrigated 6	Total 7	No. of holdings 8	Irrigated 9	Un-Irrigated 10	Total 11
1	Below 0.5	31,549	8,649	3,066	6,463	9,529	7,532	197	1,733	1,930
2	0.5—1.0	30,266	22,458	6,897	18,162	25,059	6,270	308	2,451	2,759
3	1.0—2.0	56,139	87,124	20,266	69,779	90,045	10,683	1,022	5,108	6,130
4	2.0—3.0	45,349	1,11,274	21,550	85,209	1,06,759	8,785	976	5,050	6,026
5	3.0—4.0	34,569	1,22,336	19,438	99,934	1,19,372	8,483	768	5,437	6,205
6	4.0—5.0	25,758	1,16,213	16,593	92,687	1,09,280	5,221	664	3,652	4,316
7	5.0—6.0	18,426	1,01,272	13,320	82,216	95,536	4,734	446	4,074	4,520
8	6.0—7.5	16,393	1,09,990	15,058	84,233	99,291	4,275	611	4,068	4,679
9	7.5—10.0	15,493	1,32,477	15,075	1,01,608	1,16,683	5,353	531	3,864	4,395
10	10.0—20.0	14,642	1,87,174	16,661	1,39,656	1,56,317	4,995	629	5,584	6,213
11	20.0—30.0	1,536	34,416	2,265	22,859	25,124	605	89	1,029	1,118
12	30.0—40.0	259	8,557	397	5,024	5,421	106	7	365	372
13	40.0—50.0	58	2,534	132	1,086	1,218	21	12	25	37
14	50.0 & above	65	6,387	559	3,484	4,043	22	52	922	974
Total		2,90,502	10,50,861	1,51,277	8,12,400	9,63,677	67,085	6,312	43,362	49,674

Sr. No.	Size class (hectares)	Rice (Summer)				Rice (Kharif+Summer)				Jowar (Kharif)			
		No. of holdings 12	Irrigated 13	Un-Irrigated 14	Total 15	No. of holdings 16	Irrigated 17	Un-Irrigated 18	Total 19	No. of holdings 20	Irrigated 21	Un-Irrigated 22	Total 23
1	Below 0.5	23	7	—	7	—	204	1,733	1,937	1,079	59	388	447
2	0.5—1.0	10	6	—	6	—	314	2,451	2,765	2,113	105	892	997
3	1.0—2.0	20	8	—	8	—	1,030	5,108	6,138	5,504	361	3,437	3,798
4	2.0—3.0	35	20	—	20	—	996	5,050	6,046	5,193	432	4,835	5,267
5	3.0—4.0	60	25	—	25	—	793	5,437	6,230	6,356	321	6,219	6,540
6	4.0—5.0	14	9	—	9	—	673	3,652	4,325	8,402	227	8,087	8,314
7	5.0—6.0	12	15	—	15	—	461	4,074	4,535	5,957	204	3,708	3,912
8	6.0—7.5	24	25	—	25	—	636	4,068	4,704	3,563	188	3,666	3,854
9	7.5—10.0	14	9	—	9	—	540	3,864	4,404	3,335	162	4,877	5,039
10	10.0—20.0	27	19	—	19	—	648	5,584	6,232	4,313	220	6,313	6,533
11	20.0—30.0	3	3	—	3	—	92	1,029	1,121	433	37	1,019	1,056
12	30.0—40.0	—	—	—	—	—	7	365	372	72	19	169	188
13	40.0—50.0	—	—	—	—	—	12	25	37	15	1	27	28
14	50.0 and Above	—	—	—	—	—	52	922	974	23	31	123	154
Total		242	146	—	146	—	6,458	43,362	49,820	46,358	2,367	43,760	46,127

Region : 2
District : Nasik

TABLE—6—Contd.

(Area in Hectares)

Sr. No.	Size class (hectares)	Jowar (Rabi)				Jowar (Kharif + Rabi)				Bajri			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
		24	25	26	27	28	29	30	31	32	33	34	35
1	Below 0.5	670	12	209	221	—	71	597	668	8,691	231	2,442	2,673
2	0.5—1.0	1,749	34	939	973	—	139	1,831	1,970	12,912	445	7,608	8,053
3	1.0—2.0	4,240	140	3,837	3,977	—	501	7,274	7,775	27,146	998	31,673	32,671
4	2.0—3.0	6,816	209	5,544	5,753	—	641	10,379	11,020	21,806	1,381	37,817	39,198
5	3.0—4.0	6,336	233	8,063	8,296	—	554	14,282	14,836	21,341	1,118	44,205	45,323
6	4.0—5.0	5,793	250	7,409	7,659	—	477	15,496	15,973	17,770	946	36,124	37,070
7	5.0—6.0	4,754	171	8,628	8,799	—	375	12,336	12,711	9,967	672	31,680	32,352
8	6.0—7.5	2,936	149	5,726	5,875	—	337	9,392	9,729	10,110	996	37,092	38,088
9	7.5—10.0	3,363	302	6,736	7,038	—	464	11,613	12,077	10,498	623	47,015	47,638
10	10.0—20.0	2,885	215	10,036	10,251	—	435	16,349	16,784	8,832	675	58,342	59,017
11	20.0—30.0	376	19	1,280	1,299	—	56	2,299	2,355	981	60	9,213	9,273
12	30.0—40.0	66	—	429	429	—	19	598	617	122	8	1,519	1,527
13	40.0—50.0	8	8	24	32	—	9	51	60	32	—	377	377
14	50.0 & above	23	—	99	99	—	31	222	253	33	3	356	359
Total		40,015	1,742	58,959	60,701	—	4,109	1,02,719	1,06,828	1,50,241	8,156	3,45,463	3,53,619

Sr. No.	Size class (hectares)	Wheat				Nagli				Other Cereals			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
		36	37	38	39	40	41	42	43	44	45	46	47
1	Below 0.5	2,890	1,177	414	1,591	830	—	223	223	445	3	97	100
2	0.5—1.0	3,355	2,702	1,288	3,990	2,352	—	941	941	695	4	324	328
3	1.0—2.0	7,316	7,831	4,412	12,273	5,247	—	4,151	4,151	2,494	15	1,348	1,363
4	2.0—3.0	6,349	7,951	4,670	12,621	4,989	—	5,490	5,490	1,504	20	1,546	1,566
5	3.0—4.0	3,957	6,995	5,085	12,080	4,340	—	6,370	6,370	2,650	39	2,888	2,927
6	4.0—5.0	6,039	5,964	5,886	11,850	3,799	—	5,839	5,839	1,806	20	2,468	2,488
7	5.0—6.0	3,205	4,740	5,804	10,544	3,121	—	5,477	5,477	2,368	92	2,550	2,642
8	6.0—7.5	3,299	4,710	4,654	9,364	2,899	—	5,236	5,236	1,738	44	2,315	2,389
9	7.5—10.0	4,074	5,585	6,347	11,932	3,068	—	6,123	6,123	1,771	42	2,940	2,982
10	10.0—20.0	3,595	5,859	7,913	13,772	2,936	—	10,268	10,268	2,598	18	3,911	3,929
11	20.0—30.0	514	837	1,448	2,285	338	—	1,580	1,580	293	14	591	605
12	30.0—40.0	73	131	263	394	80	—	443	443	52	—	163	163
13	40.0—50.0	20	87	95	182	13	—	137	137	11	—	46	46
14	50.0 & above	12	214	90	304	15	—	109	109	11	—	52	52
Total		44,698	54,783	48,399	1,03,182	34,027	—	52,387	52,387	18,436	311	21,269	21,580

Region : 2
District : Nasik

TABLE -6—Contd.

(Area in Hectares)

Sr. No.	Size class (hectares)	Total Cereals				Mug				Tur			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
		48	49	50	51	52	53	54	55	56	57	58	59
1	Below 0.5	—	1,926	5,646	7,572	481	1	30	31	236	1	15	16
2	0.5—1.0	—	4,024	14,623	18,647	1,152	5	123	128	656	6	80	86
3	1.0—2.0	—	10,975	54,396	65,371	2,902	36	386	422	2,016	8	350	358
4	2.0—3.0	—	11,049	65,412	76,461	2,743	27	595	622	1,562	13	417	430
5	3.0—4.0	—	9,349	78,187	87,536	3,684	25	1,204	1,229	2,274	14	911	925
6	4.0—5.0	—	7,750	69,565	77,315	2,829	169	1,344	1,513	1,422	18	457	475
7	5.0—6.0	—	6,190	61,841	68,031	2,150	16	1,336	1,352	1,060	4	14	318
8	6.0—7.5	—	6,513	62,687	69,200	2,237	15	584	599	1,181	9	360	369
9	7.5—10.0	—	7,044	77,342	84,386	2,865	8	852	860	1,276	1	397	398
10	10.0—20.0	—	7,365	1,01,987	1,09,352	3,101	19	972	991	1,438	6	536	542
11	20.0—30.0	—	1,059	16,100	17,159	371	1	176	177	228	3	83	86
12	30.0—40.0	—	165	3,331	3,496	53	—	31	31	28	—	34	34
13	40.0—50.0	—	78	731	809	5	—	8	8	6	—	6	6
14	50.0 and above	—	330	1,751	2,081	8	—	11	11	3	—	2	2
Total		—	73,817	6,13,599	6,87,416	24,581	322	7,652	7,974	13,386	83	3,962	4,045

Sr. No.	Size class (hectares)	Udid			Kulith			Math					
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
		60	61	62	63	64	65	66	67	68	69	70	71
1	Below 0.5	921	—	102	102	712	—	87	87	293	—	28	28
2	0.5—1.0	1,560	—	367	367	2,051	—	506	506	1,181	—	63	63
3	1.0—2.0	3,829	—	1,448	1,448	6,444	—	2,068	2,068	3,761	—	759	759
4	2.0—3.0	2,985	—	1,992	1,992	6,400	—	3,457	3,457	3,851	—	526	526
5	3.0—4.0	3,421	—	2,055	2,055	5,867	—	3,071	3,071	3,246	—	491	491
6	4.0—5.0	4,373	—	2,742	2,742	5,085	—	5,427	5,427	2,531	—	1,394	1,394
7	5.0—6.0	2,174	—	1,358	1,358	4,287	—	3,608	3,608	2,029	—	1,064	1,064
8	6.0—7.5	2,069	—	1,781	1,781	5,074	—	4,278	4,278	2,217	—	489	489
9	7.5—10.0	2,241	—	1,638	1,638	4,504	—	4,763	4,763	2,743	—	670	670
10	10.0—20.0	1,953	—	2,278	2,278	5,274	—	6,905	6,905	3,025	—	974	974
11	20.0—30.0	343	—	489	489	661	—	1,095	1,095	345	—	191	191
12	30.0—40.0	62	—	122	122	118	—	223	223	56	—	37	37
13	40.0—50.0	13	—	44	44	20	—	46	46	4	—	3	3
14	50.0 and above	17	—	62	62	26	—	64	64	13	—	9	9
Total		25,961	—	16,478	16,478	46,523	—	35,598	35,598	25,295	—	6,698	6,698

Region : 2
District : Nasik

TABLE—6—Contd.

(Area in Hectares)

Sr. No.	Size class (hectares)	Main Kharif Pulses				Gram				Lakh			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
		72	73	74	75	76	77	78	79	80	81	82	83
1	Below 0.5	—	2	262	264	394	165	77	242	9	—	2	2
2	0.5—1.0	—	11	1,139	1,150	1,041	505	266	771	23	—	8	8
3	1.0—2.0	—	44	5,011	5,055	2,031	1,593	815	2,408	47	1	31	32
4	2.0—3.0	—	40	6,987	7,027	1,915	1,772	1,228	3,000	30	2	14	16
5	3.0—4.0	—	39	7,732	7,771	3,631	1,461	1,938	3,397	32	1	18	19
6	4.0—5.0	—	187	11,364	11,551	1,523	1,887	864	2,751	34	7	15	22
7	5.0—6.0	—	20	7,680	7,700	1,448	998	1,469	2,467	46	2	19	21
8	6.0—7.5	—	24	7,492	7,516	2,021	1,188	1,017	2,205	33	1	19	20
9	7.5—10.0	—	9	8,320	8,329	1,390	1,491	1,100	2,591	126	—	67	67
10	10.0—20.0	—	25	11,665	11,690	1,877	1,676	1,650	3,326	134	2	32	34
11	20.0—30.0	—	4	2,034	2,038	262	273	335	609	9	—	4	4
12	30.0—40.0	—	—	447	447	53	52	52	104	5	—	9	9
13	40.0—50.0	—	—	107	107	6	11	9	20	2	—	2	2
14	50.0 & above	—	—	148	148	5	124	3	127	1	—	3	3
Total		—	405	70,388	70,793	17,597	13,196	10,823	24,019	531	16	243	259

Sr. No.	Size class (hectares)	Main Rabi Pulses				Other Pulses				Total Pulses			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
		84	85	86	87	88	89	90	91	92	93	94	95
1	Below 0.5	—	165	79	244	178	1	27	28	—	168	368	536
2	0.5—1.0	—	505	274	779	209	3	72	75	—	519	1,485	2,004
3	1.0—2.0	—	1,594	846	2,440	1,114	12	286	298	—	1,650	6,143	7,793
4	2.0—3.0	—	1,774	1,242	3,016	438	13	258	271	—	1,827	8,487	10,314
5	3.0—4.0	—	1,462	1,956	3,418	482	19	303	322	—	1,520	9,991	11,511
6	4.0—5.0	—	1,894	879	2,773	298	17	177	194	—	2,098	12,420	14,518
7	5.0—6.0	—	1,000	1,488	2,488	367	12	169	181	—	1,032	9,337	10,369
8	6.0—7.5	—	1,189	1,036	2,225	488	20	414	434	—	1,233	8,942	10,175
9	7.5—10.0	—	1,491	1,167	2,658	376	8	363	371	—	1,508	9,850	11,358
10	10.0—20.0	—	1,678	1,682	3,360	447	6	545	551	—	1,709	13,892	15,601
11	20.0—30.0	—	273	339	612	84	3	102	105	—	280	2,475	2,755
12	30.0—40.0	—	52	61	113	20	—	23	23	—	52	531	583
13	40.0—50.0	—	11	11	22	3	1	8	9	—	12	126	138
14	50.0 & above	—	124	6	130	—	—	—	—	—	124	154	278
Total		—	13,212	11,066	24,278	4,504	115	2,747	2,862	—	13,732	84,201	97,933

Region : 2
District : Nasik

TABLE-6—Contd.

(Area in Hectares)

Sr. No.	Size class (hectares)	Total Fo dgrains				Sugarcane				Total Condiments & Spices			
		No. of holdings 96	Irrigated 97	Un-Irrigated 98	Total 99	No. of holdings 100	Irrigated 101	Un-Irrigated 102	Total 1 3	No. of holdings 104	Irrigated 105	Un-Irrigated 106	Total 107
1	Below-0.5	—	2,154	5,874	8,028	776	237	—	237	—	28	18	46
2	0.5— 1.0	—	4,643	15,928	20,571	1,326	623	—	623	—	95	24	119
3	1.0— 2.0	—	12,695	60,139	72,834	3,663	2,410	—	2,410	—	282	105	387
4	2.0— 3.0	—	12,946	73,439	86,385	2,977	2,597	—	2,597	—	315	92	407
5	3.0— 4.0	—	11,009	88,258	99,267	3,355	2,740	—	2,740	—	322	94	416
6	4.0— 5.0	—	9,688	81,885	91,573	2,136	2,139	—	2,139	—	271	70	341
7	5.0— 6.0	—	7,252	71,258	78,510	1,953	1,779	—	1,779	—	194	256	450
8	6.0— 7.5	—	7,796	71,729	79,525	1,688	2,071	—	2,071	—	234	74	308
9	7.5—10.0	—	8,422	87,752	96,174	1,835	1,840	—	1,840	—	253	80	333
10	10.0—20.0	—	8,914	1,16,259	1,25,173	1,906	1,854	—	1,854	—	258	241	499
11	20.0—30.0	—	1,249	18,635	19,884	147	256	—	256	—	40	20	60
12	30.0—40.0	—	207	3,882	4,089	22	40	—	40	—	4	3	7
13	40.0—50.0	—	90	857	947	5	10	—	10	—	—	4	4
14	50.0 & above	—	484	1,905	2,389	6	52	—	52	—	2	—	2
Total		—	87,549	6,97,800	7,85,349	21,800	18,648	—	18,648	—	2,298	1,081	3,379

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Sr. No.	Size class (hectares)	Total Fruit crops				Total Vegetables				Total Food crops			
		No. of holdings 108	Irrigated 109	Un-Irrigated 110	Total 111	No. of holdings 112	Irrigated 113	Un-Irrigated 114	Total 115	No. of holdings 116	Irrigated 117	Un-Irrigated 118	Total 119
1	Below-0.5	—	48	4	52	—	419	52	471	—	2,836	5,948	8,834
2	0.5— 1.0	—	116	9	125	—	953	147	1,100	—	6,430	16,108	22,538
3	1.0— 2.0	—	414	83	497	—	2,712	360	3,072	—	18,513	60,687	79,200
4	2.0— 3.0	—	444	23	467	—	2,934	455	3,389	—	19,236	74,009	93,245
5	3.0— 4.0	—	456	45	501	—	2,871	456	3,327	—	17,398	88,853	1,06,251
6	4.0— 5.0	—	321	17	338	—	2,360	297	2,657	—	14,779	82,269	97,048
7	5.0— 6.0	—	258	49	307	—	2,070	714	2,784	—	11,553	72,277	83,830
8	6.0— 7.5	—	327	44	371	—	2,425	299	2,724	—	12,853	72,146	84,999
9	7.5—10.0	—	341	59	400	—	2,557	377	2,934	—	13,413	88,268	1,01,681
10	10.0—20.0	—	608	81	689	—	3,103	436	3,539	—	14,737	1,17,017	1,31,754
11	20.0—30.0	—	47	25	72	—	355	83	438	—	1,947	18,763	20,710
12	30.0—40.0	—	23	—	23	—	77	17	94	—	351	3,902	4,253
13	40.0—50.0	—	6	—	6	—	14	2	16	—	120	863	983
14	50.0 & above	—	4	—	4	—	7	5	12	—	549	1,910	2,459
Total		—	3,413	439	3,852	—	22,857	3,700	26,557	—	1,34,765	7,03,020	8,37,785

Region : 2
District : Nasik

TABLE—6—Contd.

(Area in Hectares)

Sr. No.	Size class (hectares)	Cotton				Other Fibre crops				Total Fibre crops			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	120	121	122	123	124	125	126	127	128	129	130	131
1	Below 0.5	93	22	—	22	16	1	1	2	—	23	1	24
2	0.5— 1.0	233	71	9	80	20	5	3	8	—	76	12	88
3	1.0— 2.0	661	293	60	353	49	5	19	24	—	298	79	377
4	2.0— 3.0	694	301	65	366	62	4	32	36	—	305	97	402
5	3.0— 4.0	638	284	88	372	50	15	16	31	—	299	104	403
6	4.0— 5.0	553	268	106	374	36	6	8	14	—	274	114	388
7	5.0— 6.0	504	118	69	187	36	7	3	10	—	125	72	197
8	6.0— 7.5	470	250	94	344	40	6	21	27	—	256	115	371
9	7.5—10.0	509	230	161	391	31	5	19	24	—	235	180	415
10	10.0—20.0	569	276	152	428	76	6	51	57	—	282	203	485
11	20.0—30.0	54	19	25	44	9	—	3	3	—	19	28	47
12	30.0—40.0	2	2	—	2	1	—	3	3	—	2	3	5
13	40.0—50.0	—	—	—	—	—	—	—	—	—	—	—	—
14	50.0 & above	1	1	—	1	—	—	—	—	—	1	—	1
Total		4,981	2,135	829	2,964	426	60	179	239	—	2,195	1,008	3,203

Sr. No.	Size class (hectares)	Groundnut (Kharif)				Groundnut (Summer)				Groundnut (Kharif + Summer)			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	132	133	134	135	136	137	138	139	140	141	142	143
1	Below 0.5	857	45	258	303	107	29	—	29	—	74	258	332
2	0.5— 1.0	2,541	124	1,426	1,550	256	89	—	89	—	213	1,426	1,639
3	1.0— 2.0	6,762	395	6,195	6,590	623	329	—	329	—	724	6,195	6,919
4	2.0— 3.0	8,442	529	7,469	7,998	593	395	—	395	—	924	7,469	8,393
5	3.0— 4.0	7,582	610	5,888	6,498	566	330	—	330	—	940	7,076	8,016
6	4.0— 5.0	5,614	570	6,384	6,954	511	314	—	314	—	884	6,384	7,268
7	5.0— 6.0	5,204	526	5,902	6,428	403	358	—	358	—	884	5,902	6,786
8	6.0— 7.5	5,213	435	6,734	7,169	696	808	—	808	—	1,243	6,734	7,977
9	7.5—10.0	4,635	431	7,083	7,514	437	355	—	355	—	786	7,083	7,869
10	10.0—20.0	5,215	491	9,025	9,516	456	377	—	377	—	868	9,025	9,893
11	20.0—30.0	625	82	1,058	2,038	45	28	—	28	—	110	1,058	1,168
12	30.0—40.0	73	12	136	148	5	4	—	4	—	16	136	152
13	40.0—50.0	18	4	23	27	2	2	—	2	—	6	23	29
14	50.0 & above	20	3	69	72	1	2	—	2	—	5	69	74
Total		52,801	4,257	58,838	63,095	4,701	3,420	—	3,420	—	7,677	58,838	66,515

Region : 2
District : Nasik

TABLE—6—Contd.

(Area in Hectares)

Sr. No.	Size class (hectares)	Total Oilseeds			Other Fodder crops			Total Fodder crops					
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	144	145	146	147	148	149	150	151	152	153	154	155
1	Below 0.5 ..	—	74	277	351	601	34	114	148	—	82	114	196
2	0.5—1.0 ...	—	214	1,553	1,767	1,076	68	425	493	—	170	425	595
3	1.0—2.0 ...	—	728	7,030	7,758	2,318	275	950	1,225	—	694	950	1,644
4	2.0—3.0 ...	—	927	8,690	9,617	2,842	473	2,133	2,606	—	1,031	2,133	3,164
5	3.0—4.0 ...	—	951	8,510	9,461	2,659	282	2,720	3,002	—	746	2,720	3,466
6	4.0—5.0 ...	—	891	7,746	8,637	1,883	243	2,530	2,773	—	603	2,534	3,137
7	5.0—6.0 ...	—	884	7,142	8,026	2,404	201	2,848	3,049	—	732	2,850	3,582
8	6.0—7.5 ...	—	1,249	8,359	9,608	2,592	234	3,693	3,927	—	674	3,693	4,367
9	7.5—10.0 ...	—	787	9,059	9,846	2,459	229	4,502	4,731	—	594	4,510	5,104
10	10.0—20.0 ..	—	870	12,223	13,093	3,193	248	9,919	10,167	—	724	9,954	10,678
11	20.0—30.0 ..	—	110	1,586	1,696	490	33	2,353	2,386	—	188	2,353	2,541
12	30.0—40.0 ..	—	20	270	290	91	16	844	860	—	19	844	863
13	40.0—50.0 ...	—	6	72	78	8	—	136	136	—	6	136	142
14	50.0 & above ...	—	5	113	118	31	3	1,421	1,424	—	4	1,421	1,425
	Total..	—	7,716	72,490	80,206	22,647	2,339	34,588	36,927	—	6,267	34,637	40,904

Sr. No.	Size class (hectares)	Flowers and other Misc. crops				Total Non-food crops			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	156	157	158	159	160	161	162	163
1	Below 0.5 ...	—	—	—	—	—	180	395	575
2	0.5—1.0 ...	—	—	—	—	—	467	2,814	2,481
3	1.0—2.0 ...	812	—	832	832	—	1,753	8,922	10,675
4	2.0—3.0 ...	—	—	—	—	—	2,314	10,950	13,264
5	3.0—4.0 ...	—	—	—	—	—	2,040	11,381	13,421
6	4.0—5.0 ...	—	—	—	—	—	1,814	10,428	12,242
7	5.0—6.0 ...	—	—	—	—	—	1,767	10,139	12,906
8	6.0—7.5 ...	—	—	—	—	—	2,205	12,217	14,412
9	7.5—10.0 ...	—	—	—	—	—	1,662	13,630	15,292
10	10.0—20.0 ...	—	—	—	—	—	1,924	22,409	24,333
11	20.0—30.0 ...	—	—	—	—	—	318	4,036	4,354
12	30.0—40.0 ...	—	—	—	—	—	46	1,112	1,168
13	40.0—50.0 ...	—	—	—	—	—	12	213	225
14	50.0 & above ...	—	—	—	—	—	10	1,534	1,544
	Total	812	—	832	832	—	16,512	1,09,380	1,25,892

Region : 2

AGRICULTURAL CENSUS 1980-81, MAHARASHTRA STATE

District : Dhule

TABLE—1

Number of Operational Holdings and area operated by size class of Operational Holdings

(Area in Hectares)

Sr. No.	Size class (hectares)	Individual holdings		Joint holdings		Institutional holdings		Total holdings		Average area			
		No.	Area	No.	Area	No.	Area	No.	Area	Individual holdings 4/3 11	Joint holdings 6/5 12	Institutional holdings 8/7 13	Total holdings 10.9 14
1	2	3	4	5	6	7	8	9	10				
1	Below-0.5	7,737	2,824	2,291	514	21	6	10,049	3,344	0.36	0.22	0.29	0.33
2	0.5—1.0	19,698	15,364	1,744	1,368	22	16	21,464	16,748	0.78	0.78	0.73	0.78
3	1.0—2.0	46,132	69,825	3,611	5,093	79	117	49,822	75,035	1.51	1.41	1.48	1.51
4	2.0—3.0	31,356	75,603	2,698	6,939	56	119	34,110	82,661	2.41	2.57	2.13	2.42
5	3.0—4.0	20,227	70,776	2,276	7,879	40	140	22,543	78,795	3.50	3.46	3.50	3.50
6	4.0—5.0	15,756	69,972	1,862	8,348	81	342	17,699	78,662	4.44	4.48	4.22	4.44
7	5.0—6.0	15,908	89,597	1,492	8,168	30	163	17,430	97,928	5.63	5.47	5.43	5.62
8	6.0—7.5	12,331	86,192	1,592	10,821	39	257	13,962	97,270	6.99	6.80	6.59	6.97
9	7.5—10.0	10,687	98,503	1,264	10,818	33	289	11,984	1,09,610	9.22	8.56	8.76	9.15
10	10.0—20.0	6,339	91,950	984	13,017	35	503	7,358	1,05,470	14.50	13.23	14.37	14.33
11	20.0—30.0	371	9,345	93	2,299	15	351	479	11,995	25.12	24.72	23.40	24.99
12	30.0—40.0	43	1,423	16	528	5	166	64	2,117	33.10	33.00	33.20	33.09
13	40.0—50.0	3	143	3	125	5	216	11	484	44.88	41.67	43.20	43.75
14	50.0 & above	8	753	2	120	11	1,324	21	2,197	123.75	92.85	120.36	110.03
	Total	1,86,596	6,82,270	19,928	76,037	472	4,009	2,06,996	7,62,316	3.66	3.87	8.49	3.69

Region : 2

TABLE—2

District : Dhule

Number and area of operational holdings by Tenure and Tenancy status

(Area in Hectares)

Sr. No.	Size class (hectares)	Total holdings		Wholly owned		Wholly rented		Partly owned & rented			
		No.	Area	No.	Area	No.	Area	No.	Owned area	Rented area	Total area
1	2	3	4	5	6	7	8	9	10	11	12
1	Below-0.5	10,049	3,344	10,019	3,297	10	3	20	36	8	44
2	0.5—1.0	21,464	16,748	21,445	16,735	12	8	7	2	3	5
3	1.0—2.0	49,822	75,035	49,737	74,915	70	160	15	7	13	20
4	2.0—3.0	34,110	82,661	34,029	82,479	67	149	14	22	11	33
5	3.0—4.0	22,543	78,795	22,513	78,690	22	78	8	17	10	27
6	4.0—5.0	17,699	78,662	17,644	78,425	42	179	13	40	18	58
7	5.0—6.0	17,430	97,928	17,388	97,704	22	118	20	76	30	106
8	6.0—7.5	13,962	97,270	13,875	96,697	57	364	30	141	68	209
9	7.5—10.0	11,984	1,09,610	11,931	1,09,135	18	152	35	259	64	323
10	10.0—20.0	7,358	1,05,470	7,342	1,05,242	7	105	9	64	59	123
11	20.0—30.0	479	11,995	477	11,951	1	24	1	16	4	20
12	30.0—40.0	64	2,117	64	2,117	—	—	—	—	—	—
13	40.0—50.0	11	484	11	484	—	—	—	—	—	—
14	50.0 & above	21	2,197	20	2,099	1	98	—	—	—	—
	Total	2,06,996	7,62,316	2,06,495	7,59,970	329	1,378	172	680	288	968

Region : 2
District : Dhule

TABLE—3
Area Under Different Land Uses

(Area in Hectares)

Sr. No.	Size class (hectares)	Total holding		Net area sown	Area under current fallows	Net cultivated area col. 5+6	Other un-cultivated land excluding fallow land	Fallow land other than current fallows	Culturable waste land	Total un-cultivated land col.8+9+10	Land not available for cultivation
		No.	Area								
1	2	3	4	5	6	7	8	9	10	11	12
1	Below 0.5	10,049	3,344	3,041	76	3,117	28	36	25	89	138
2	0.5— 1.0	21,464	16,748	15,933	218	16,152	21	37	28	86	510
3	1.0— 2.0	49,822	75,035	70,941	1,072	72,013	86	179	94	359	2,663
4	2.0— 3.0	34,110	82,661	77,510	1,108	78,618	96	196	149	441	3,602
5	3.0— 4.0	22,543	78,795	73,210	1,118	74,328	128	261	121	510	3,957
6	4.0— 5.0	17,699	78,662	72,590	1,332	73,922	127	375	314	816	3,924
7	5.0— 6.0	17,430	97,928	89,971	1,399	91,370	249	330	231	810	5,748
8	6.0— 7.5	13,962	97,270	90,476	1,607	92,083	199	400	260	859	4,328
9	7.5—10.0	11,984	1,09,610	99,563	2,771	1,02,334	387	556	389	1,332	5,944
10	10.0—20.0	7,358	1,05,470	93,917	2,456	96,373	289	511	382	1,182	7,915
11	20.0—30.0	479	11,995	10,039	516	10,555	11	91	75	177	1,263
12	30.0—40.0	64	2,117	1,524	84	1,608	3	73	31	107	402
13	40.0—50.0	11	484	296	49	345	3	6	—	9	130
14	50.0 and above	21	2,197	1,094	596	1,690	6	30	60	96	411
Total		2,06,996	7,62,316	7,00,105	14,403	7,14,508	1,633	3,081	2,159	6,873	40,935

Region : 2
District : Dhule

TABLE—4
Distribution of Operational Holdings by Irrigation status

(Area in Hectares)

Sr. No.	Size class (hectares)	Total holdings		Wholly irrigated		Wholly unirrigated		Partly Irrigated & Un-irrigated			Holdings receiving Irrigation	
		No.	Area	No.	Area	No.	Area	No.	Total Area	Irrigated area	No.	Irrigated area
1	2	3	4	5	6	7	8	9	10	11	12	13
1	Below 0.5	10,049	3,344	1,427	486	7,569	2,093	1,033	462	213	2,480	699
2	0.5— 1.0	21,464	16,748	952	612	19,026	14,167	1,486	1,154	771	2,438	1,383
3	1.0— 2.0	49,822	75,035	1,005	1,559	45,107	64,056	3,710	5,326	2,908	4,715	4,467
4	2.0— 3.0	34,110	82,661	891	1,932	29,803	68,352	3,416	7,226	3,378	4,307	5,310
5	3.0— 4.0	22,543	78,795	268	633	18,708	61,510	3,567	11,067	4,435	3,835	5,068
6	4.0— 5.0	17,699	78,662	188	551	14,406	59,664	3,105	12,375	4,645	3,293	5,196
7	5.0— 6.0	17,430	97,928	148	455	13,378	73,760	3,904	15,756	4,960	4,052	5,415
8	6.0— 7.5	13,962	97,270	128	497	10,632	71,806	3,202	18,173	5,039	3,330	5,536
9	7.5—10.0	11,984	1,09,610	75	269	8,882	74,913	3,027	24,381	5,318	3,102	5,587
10	10.0—20.0	7,358	1,05,470	15	154	5,295	65,290	2,048	28,473	4,830	2,063	4,984
11	20.0—30.0	479	11,995	—	—	327	6,834	152	3,205	435	152	435
12	30.0—40.0	64	2,117	—	—	49	1,082	15	442	35	15	35
13	40.0—50.0	11	484	—	—	9	217	2	79	6	2	6
14	50.0 & above	21	2,197	—	—	16	878	5	216	4	5	4
Total		2,06,996	7,62,316	5,097	7,148	1,73,207	5,64,622	28,692	1,28,335	36,977	33,789	44,125

Region : 2
District : Dhule

TABLE—5
Number of Operational Holdings receiving Irrigation and Area Irrigated by different sources

(Area in Hectares)

Sr. No.	Size class (hectares)	Total holdings		Number of holdings and area irrigated by					
		No.	Area	Canals		Tanks		Wells	
				No.	Area	No.	Area	No.	Area
1	2	3	4	5	6	7	8	9	10
1	Below-0.5	10,049	3,344	1,602	462	3	1	966	229
2	0.5— 1.0	21,464	16,748	902	464	117	20	1,306	861
3	1.0— 2.0	49,822	75,035	1,066	985	24	17	3,713	3,337
4	2.0— 3.0	34,110	82,661	669	845	71	23	3,750	4,311
5	3.0— 4.0	22,543	78,795	1,001	1,028	13	11	2,716	3,898
6	4.0— 5.0	17,699	78,662	659	759	24	15	3,098	4,283
7	5.0— 6.0	17,430	97,928	679	986	38	27	3,285	4,191
8	6.0— 7.5	13,962	97,270	607	763	15	9	2,842	4,604
9	7.5—10.0	11,984	1,09,610	465	593	5	1	2,485	4,769
10	10.0—20.0	7,358	1,05,470	224	246	2	1	1,897	4,652
11	20.0—30.0	479	11,995	14	41	—	—	121	339
12	30.0—40.0	64	2,117	—	—	—	—	13	26
13	40.0—50.0	11	484	—	—	—	—	2	6
14	50.0 and above	21	2,197	—	—	—	—	6	4
Total		2,06,996	7,62,316	7,888	7,174	312	125	26,200	35,510

Sr. No.	Size class (hectares)	Number of holdings and area irrigated by						Exclusive No. of Irrigated holdings	Net Irrigated area
		Tube wells		Lift Irrigated		Others			
		No.	Area	No.	Area	No.	Area		
1	2	11	12	13	14	15	16	17	18
1	Below-0.5	—	—	4	3	9	4	2,480	699
2	0.5— 1.0	—	—	20	12	94	26	2,438	1,383
3	1.0— 2.0	11	8	52	83	60	37	4,715	4,467
4	2.0— 3.0	1	1	46	92	36	38	4,307	5,310
5	3.0— 4.0	—	—	46	75	61	56	3,835	5,068
6	4.0— 5.0	1	1	55	111	18	27	3,293	5,196
7	5.0— 6.0	6	7	81	147	48	57	4,052	5,415
8	6.0— 7.5	—	—	44	116	28	44	3,330	5,536
9	7.5—10.0	—	—	65	122	82	100	3,102	5,587
10	10.0—20.0	2	3	26	51	26	31	2,063	4,984
11	20.0—30.0	—	—	1	4	16	51	152	435
12	30.0—40.0	—	—	1	1	4	8	15	35
13	40.0—50.0	—	—	—	—	—	—	2	6
14	50.0 & above	—	—	—	—	—	—	5	4
Total		21	20	441	817	482	479	33,789	44,125

Region : 2
District : Dhule

TABLE—6
Irrigated and Un-Irrigated area under different crops

(Area in Hectares)

Sr. No.	Size class (hectares)	Total holdings		Gross cropped area			Rice (Kharif)			
		No.	Area	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	3	4	5	6	7	8	9	10	11
1	Below-0.5	10,049	3,344	1,831	2,883	4,714	1,030	134	122	256
2	0.5—1.0	21,464	16,748	3,870	17,328	21,198	2,434	142	978	1,120
3	1.0—2.0	49,822	75,035	10,750	76,217	86,967	7,031	307	4,739	5,046
4	2.0—3.0	34,110	82,661	11,407	82,096	93,503	5,906	182	3,982	4,164
5	3.0—4.0	22,543	78,795	10,528	75,317	85,845	3,426	230	2,939	3,169
6	4.0—5.0	17,699	78,662	9,653	74,218	83,871	2,803	163	2,801	2,964
7	5.0—6.0	17,430	97,928	9,330	88,938	98,268	2,526	208	3,161	3,369
8	6.0—7.5	13,962	97,270	9,498	91,035	1,00,533	2,623	215	2,550	2,765
9	7.5—10.0	11,984	1,09,610	9,435	1,01,688	1,11,123	2,161	164	2,252	2,416
10	10.0—20.0	7,358	1,05,470	10,056	95,318	1,05,374	1,987	210	3,704	3,914
11	20.0—30.0	479	11,995	1,055	10,487	11,542	196	37	332	369
12	30.0—40.0	64	2,117	163	1,603	1,766	23	2	47	49
13	40.0—50.0	11	484	48	333	381	2	2	3	5
14	50.0 & above	21	2,197	—	1,183	1,503	4	—	30	30
Total		2,06,996	7,62,316	87,944	7,18,644	8,06,588	32,152	1,996	27,640	29,636

Sr. No.	Size class (hectares)	Rice (Summer)			Rice (Kharif+Summer)				Jowar (Kharif)				
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	12	13	14	15	16	17	18	19	20	21	22	23
1	Below-0.5	—	—	—	—	—	134	122	256	1,503	7	575	582
2	0.5—1.0	8	2	—	2	—	144	978	1,122	5,590	13	2,629	2,642
3	1.0—2.0	31	10	—	10	—	317	4,739	5,056	16,756	68	12,583	12,651
4	2.0—3.0	34	4	—	4	—	186	3,982	4,168	14,506	52	12,769	12,821
5	3.0—4.0	6	2	—	2	—	232	2,939	3,171	10,409	61	13,391	13,452
6	4.0—5.0	23	12	—	12	—	175	2,801	2,976	8,627	37	12,986	13,023
7	5.0—6.0	19	15	—	15	—	223	3,161	3,384	8,223	285	23,003	23,288
8	6.0—7.5	34	9	—	9	—	224	2,550	2,774	10,149	71	20,260	20,331
9	7.5—10.0	3	2	—	2	—	165	2,252	2,418	7,728	62	26,841	26,903
10	10.0—20.0	8	4	—	4	—	214	3,704	3,918	4,956	53	21,219	21,272
11	20.0—30.0	—	—	—	—	—	37	332	369	367	7	1,814	1,821
12	30.0—40.0	—	—	—	—	—	2	47	49	49	—	221	221
13	40.0—50.0	—	—	—	—	—	2	3	5	9	—	89	89
14	50.0 & above	—	—	—	—	—	—	30	30	18	—	252	252
Total		148	60	—	60	—	2,056	27,640	29,696	88,890	716	1,48,632	1,49,348

Region : 2
District : Dhule

TABLE—6—Contd

(Area in Hectares)

Sr. No.	Size class (hectares)	Jowar (Rabi)			Jowar (Kharif + Rabi)				Bajri				
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	24	25	26	27	28	29	30	31	32	33	34	35
1	Below-0.5	794	40	276	316	—	47	851	898	2,047	44	792	836
2	0.5—1.0	5,446	20	3,581	3,601	—	33	6,210	6,243	6,728	49	3,231	3,280
3	1.0—2.0	12,880	63	15,896	15,959	—	131	28,479	28,610	10,656	74	11,648	11,722
4	2.0—3.0	10,166	33	14,363	14,396	—	85	27,132	27,217	10,707	189	14,207	14,396
5	3.0—4.0	7,994	61	12,299	12,360	—	122	25,690	25,812	8,310	46	13,742	13,788
6	4.0—5.0	4,689	49	10,356	10,405	—	86	23,342	23,428	7,616	53	13,809	13,862
7	5.0—6.0	4,544	456	10,990	11,446	—	741	33,993	34,734	6,340	74	16,764	16,838
8	6.0—7.5	4,802	32	11,427	11,459	—	103	31,687	31,790	7,418	49	18,548	18,597
9	7.5—10.0	3,551	19	11,744	11,763	—	81	38,585	38,666	6,832	152	20,082	20,234
10	10.0—20.0	2,430	59	8,587	8,646	—	112	29,806	29,918	4,607	153	16,702	16,855
11	20.0—30.0	138	2	696	698	—	9	2,510	2,519	223	2	1,394	1,396
12	30.0—40.0	17	3	135	138	—	3	356	359	34	—	224	224
13	40.0—50.0	—	—	—	—	—	—	89	89	4	—	31	31
14	50.0 & above	4	—	15	15	—	—	267	267	17	—	349	349
Total		57,455	837	1,00,365	1,01,202	—	1,553	2,48,997	2,50,550	71,539	885	1,31,523	1,32,408

Sr. No.	Size class (hectares)	Wheat			Nagli				Other Cereals				
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	36	37	38	39	40	41	42	43	44	45	46	47
1	Below-0.5	1,553	812	8	820	65	—	12	12	192	—	79	79
2	0.5—1.0	1,378	1,834	54	1,888	151	—	61	61	863	3	465	468
3	1.0—2.0	2,732	5,070	189	5,259	716	—	362	362	3,484	51	2,309	2,360
4	2.0—3.0	2,629	5,584	124	5,708	863	—	551	551	3,755	21	3,051	3,072
5	3.0—4.0	2,133	5,183	159	5,342	666	—	682	682	2,357	22	2,459	2,481
6	4.0—5.0	2,317	4,928	149	5,077	815	—	793	793	2,026	6	2,874	2,880
7	5.0—6.0	1,904	3,972	315	4,287	656	—	955	955	1,809	25	2,674	2,699
8	6.0—7.5	1,945	4,123	161	4,284	854	—	1,202	1,202	1,795	9	3,387	3,396
9	7.5—10.0	1,688	4,240	166	4,406	923	—	1,639	1,639	1,754	12	4,152	4,164
10	10.0—20.0	1,257	4,595	138	4,733	1,035	—	4,687	4,687	1,778	49	5,815	5,864
11	20.0—30.0	99	579	21	600	147	—	556	556	211	1	1,852	1,853
12	30.0—40.0	13	91	—	91	21	—	116	116	25	—	184	184
13	40.0—50.0	2	51	—	51	2	—	16	16	2	—	34	34
14	50.0 & above	2	153	—	153	8	—	106	106	1	—	9	9
Total		19,652	41,215	1,484	42,699	6,922	—	11,738	11,738	20,052	199	29,344	29,543

Region : 2

TABLE-6--Contd.

District : Dhule

(Area in Hectares)

Sr. No.	Size Class (hectares.)	Total Cereals				Mug				Tur			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holding	Irrigated	Un-Irrigated	Total	No. of holding	Irrigated	Un-Irrigated	Total
		48	49	50	51	52	53	54	55	56	57	58	59
1	Below-0.5	—	1,237	1,864	3,101	685	1	163	164	207	—	25	25
2	0.5—1.0	—	2,413	10,999	13,412	2,078	1	1,505	1,506	1,654	—	314	314
3	1.0—2.0	—	6,143	47,726	53,869	5,849	12	5,630	5,642	7,973	1	1,600	1,601
4	2.0—3.0	—	6,115	49,047	55,162	4,775	81	4,885	4,966	6,248	5	1,569	1,574
5	3.0—4.0	—	5,480	45,671	51,151	3,812	20	4,771	4,791	2,679	1	1,266	1,267
6	4.0—5.0	—	4,973	43,768	48,741	2,738	23	4,127	4,150	3,324	3	1,268	1,271
7	5.0—6.0	—	4,910	57,862	62,772	2,494	29	3,799	3,828	2,215	1	1,514	1,515
8	6.0—7.5	—	4,333	57,535	61,868	2,717	16	4,849	4,865	2,100	—	1,057	1,057
9	7.5—10.0	—	4,476	66,876	71,352	2,766	18	4,731	4,749	1,689	1	998	999
10	10.0—20.0	—	4,898	60,852	65,750	1,627	35	3,615	3,650	1,342	2	1,016	1,018
11	20.0—30.0	—	628	6,665	7,293	88	—	301	301	111	—	90	90
12	30.0—40.0	—	96	927	1,023	22	—	63	63	16	—	11	11
13	40.0—50.0	—	28	173	201	1	—	1	1	—	—	—	—
14	50.0 & above	—	178	761	939	3	—	19	19	—	—	—	—
	Total	—	45,908	4,50,726	4,96,634	29,655	236	38,459	38,695	29,558	14	10,728	10,742

Sr. No.	Size class (hectares.)	Udid				Kulith				Math			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
		60	61	62	63	64	65	66	67	68	69	70	71
1	Below-0.5	159	—	34	34	229	—	69	69	71	—	23	23
2	0.5—1.0	902	—	356	356	626	—	275	275	509	—	33	33
3	1.0—2.0	4,249	—	2,256	2,256	2,228	—	1,260	1,260	1,231	—	164	164
4	2.0—3.0	4,928	—	2,693	2,693	2,556	—	2,113	2,113	986	—	139	139
5	3.0—4.0	3,363	—	2,687	2,687	2,310	—	2,156	2,156	941	—	158	158
6	4.0—5.0	2,830	—	2,463	2,463	1,777	—	2,279	2,279	810	—	176	176
7	5.0—6.0	2,244	—	2,872	2,872	2,033	—	2,451	2,451	593	—	169	169
8	6.0—7.5	2,656	—	3,670	3,670	2,170	—	3,238	3,238	677	—	139	139
9	7.5—10.0	2,376	—	3,167	3,167	2,119	—	3,587	3,587	614	—	188	188
10	10.0—20.0	2,178	—	3,880	3,880	2,162	—	4,645	4,645	441	—	163	163
11	20.0—30.0	210	—	492	492	239	—	626	626	34	—	16	16
12	30.0—40.0	28	—	104	104	40	—	93	93	4	—	6	6
13	40.0—50.0	3	—	18	18	5	—	32	32	—	—	—	—
14	50.0 & above	2	—	3	3	12	—	161	161	1	—	13	13
	Total	26,128	—	24,695	24,695	18,506	—	22,985	22,985	6,912	—	1,387	1,387

Region : 2
District : Dhule

TABLE—6—Contd.

(Area in Hectares)

Sr. No.	Size class (hectares)	Main Kharif Pulses				Gram				Lakh			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	72	73	74	75	76	77	78	79	80	81	82	83
1	Below-0.5	—	1	314	315	243	21	23	44	—	—	—	—
2	0.5—1.0	—	1	2,483	2,484	343	38	99	137	—	—	—	—
3	1.0—2.0	—	13	10,910	10,923	1,055	163	288	451	6	—	2	2
4	2.0—3.0	—	86	11,399	11,485	1,239	265	262	527	22	—	10	10
5	3.0—4.0	—	21	11,038	11,059	662	105	324	429	22	—	12	12
6	4.0—5.0	—	26	10,313	10,359	525	81	252	333	8	—	4	4
7	5.0—6.0	—	30	10,805	10,835	597	103	396	499	12	—	6	6
8	6.0—7.5	—	16	12,953	12,969	690	50	381	431	9	—	11	11
9	7.5—10.0	—	19	12,671	12,690	695	118	365	483	24	—	10	10
10	10.0—20.0	—	37	13,319	13,356	618	111	476	587	19	—	5	5
11	20.0—30.0	—	—	1,525	1,525	55	26	54	80	1	—	2	2
12	30.0—40.0	—	—	277	277	6	8	3	11	—	—	—	—
13	40.0—50.0	—	—	51	51	1	1	1	2	—	—	—	—
14	50.0 & above	—	—	196	196	—	—	—	—	—	—	—	—
	Total	—	250	98,254	98,504	6,729	1,090	2,924	4,014	123	—	62	62

Sr. No.	Size Class (hectares)	Main Rabi Pulses				Other Pulses				Total Pulses			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	84	85	86	87	88	89	90	91	92	93	94	95
1	Below-5.0	—	21	23	44	111	—	12	12	—	22	349	371
2	0.5—1.0	—	38	99	137	177	2	20	22	—	41	2,602	2,643
3	1.0—2.0	—	163	290	453	981	1	339	340	—	177	11,539	11,716
4	2.0—3.0	—	265	272	537	1,112	2	420	422	—	353	12,091	12,444
5	3.0—4.0	—	105	336	441	523	3	268	271	—	129	11,642	11,771
6	4.0—5.0	—	81	256	337	491	7	197	204	—	114	10,766	10,880
7	5.0—6.0	—	103	402	505	605	4	374	378	—	137	11,581	11,718
8	6.0—7.5	—	50	392	442	472	1	253	254	—	67	13,598	13,665
9	7.5—10.0	—	118	375	493	481	3	312	315	—	140	13,358	13,498
10	10.0—20.0	—	111	481	592	493	44	345	389	—	192	14,145	14,337
11	20.0—30.0	—	26	56	82	41	7	25	32	—	33	1,606	1,639
12	30.0—40.0	—	8	3	11	5	—	4	4	—	8	284	292
13	40.0—50.0	—	1	1	2	1	1	—	1	—	2	52	54
14	50.0 & above	—	—	—	—	2	—	2	2	—	—	198	198
	Total	—	1,090	2,986	4,076	5,495	75	2,571	2,646	—	1,415	1,03,811	1,05,226

Region : 2
District : Dhule

TABLE-6—Contd.

(Area in Hectares)

Sr. No.	Size class (hectares)	Total Foodgrains			Sugarcane			Total Cond. & Spices					
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	96	97	98	99	100	101	102	103	104	105	106	107
1	Below 0.5	—	1,234	2,213	3,447	678	157	—	157	—	38	1	39
2	0.5—1.0	—	2,379	13,601	15,980	438	281	—	281	—	113	12	125
3	1.0—2.0	—	6,270	59,265	65,535	557	619	—	619	—	442	183	625
4	2.0—3.0	—	6,443	61,138	67,581	411	649	—	649	—	495	161	656
5	3.0—4.0	—	5,584	57,313	62,897	663	958	—	958	—	600	100	700
6	4.0—5.0	—	5,137	54,534	59,671	702	905	—	905	—	512	91	603
7	5.0—6.0	—	5,047	69,443	74,490	637	969	—	969	—	506	111	617
8	6.0—7.5	—	4,450	71,133	75,583	825	1,064	—	1,064	—	739	97	836
9	7.5—10.0	—	4,641	80,234	84,875	695	1,112	—	1,112	—	542	120	662
10	10.0—20.0	—	5,140	74,997	80,137	637	1,137	—	1,137	—	551	164	715
11	20.0—30.0	—	661	8,271	8,932	29	49	—	49	—	41	10	51
12	30.0—40.0	—	129	1,211	1,340	2	1	—	1	—	6	3	9
13	40.0—50.0	—	30	225	255	—	—	—	—	—	—	—	—
14	50.0 & above	—	178	959	1,137	—	—	—	—	—	1	—	1
Total		—	47,323	5,54,537	6,01,860	6,274	7,901	—	7,901	—	4,586	1,053	5,639

Sr. No.	Size class (hectares)	Total Fruit crops			Total Vegetables			Total Food crops					
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	108	109	110	111	112	113	114	115	116	117	118	119
1	Below 0.5	—	8	—	8	—	76	2	72	—	1,332	2,216	3,548
2	0.5—1.0	—	21	2	23	—	195	6	201	—	2,714	13,621	16,335
3	1.0—2.0	—	144	1	145	—	493	28	521	—	7,518	59,477	66,995
4	2.0—3.0	—	161	—	161	—	483	31	514	—	8,206	61,330	69,536
5	3.0—4.0	—	180	5	185	—	439	33	472	—	7,911	57,451	65,362
6	4.0—5.0	—	214	7	221	—	479	27	506	—	7,472	54,659	64,923
7	5.0—6.0	—	215	4	219	—	424	104	528	—	7,286	69,662	76,948
8	6.0—7.5	—	354	2	356	—	400	35	435	—	7,132	71,267	78,399
9	7.5—10.0	—	280	—	280	—	509	28	537	—	7,254	80,382	87,636
10	10.0—20.0	—	266	10	276	—	420	31	451	—	7,689	75,202	82,891
11	20.0—30.0	—	22	—	22	—	22	1	23	—	795	8,282	9,077
12	30.0—40.0	—	—	—	—	—	3	—	3	—	114	1,214	1,328
13	40.0—50.0	—	—	—	—	—	—	—	—	—	55	225	280
14	50.0 and above	—	—	—	—	—	—	—	—	—	154	959	1,113
Total		—	1,865	31	1,896	—	3,937	326	4,263	—	65,612	5,55,947	6,21,559

Region : 2
District : Dhule

TABLE—6—Contd

(Area in Hectares)

Sr. No.	Size Class (hectares)	Cotton				Other Fibre crops				Total Fibre crops			
		No. of holdings 120	Irrigated 121	Un-Irrigated 122	Total 123	No. of holdings 124	Irrigated 125	Un-Irrigated 126	Total 127	No. of holdings 128	Irrigated 129	Un-Irrigated 130	Total 131
1	Below-0.5	525	34	183	217	40	1	3	4	—	35	186	221
2	0.5—1.0	2,314	67	1,553	1,620	239	1	43	44	—	68	1,596	1,664
3	1.0—2.0	8,309	294	6,536	6,830	879	6	150	156	—	300	6,686	6,986
4	2.0—3.0	7,127	422	6,894	7,316	750	1	94	95	—	423	6,988	7,411
5	3.0—4.0	5,663	380	7,369	7,749	713	1	83	84	—	381	7,452	7,833
6	4.0—5.0	5,646	373	8,052	8,425	285	1	68	69	—	374	8,120	8,494
7	5.0—6.0	5,386	343	9,163	9,506	237	2	164	166	—	345	9,327	9,672
8	6.0—7.5	3,865	327	8,249	8,570	255	1	120	121	—	328	8,369	8,697
9	7.5—10.0	3,159	379	8,246	8,625	199	—	181	181	—	379	8,427	8,806
10	10.0—20.0	2,300	451	6,221	6,672	221	—	160	160	—	451	6,381	6,832
11	20.0—30.0	121	38	556	594	11	—	9	9	—	38	565	603
12	30.0—40.0	23	5	112	117	1	—	6	6	—	5	118	123
13	40.0—50.0	2	—	16	16	—	—	—	—	—	—	16	16
14	50.0 & above	3	—	39	39	—	—	—	—	—	—	39	39
Total		44,443	3,113	63,189	66,302	3,830	14	1,081	1,095	—	3,127	64,270	67,397

Sr. No.	Size class (hectares)	Groundnut (Kharif)				Groundnut (Summer)				Groundnut (Kharif + Summer)			
		No. of holdings 132	Irrigated 133	Un-Irrigated 134	Total 135	No. of holdings 136	Irrigated 137	Un-Irrigated 138	Total 139	No. of holdings 140	Irrigated 141	Un-Irrigated 142	Total 143
1	Below-0.5	779	5	487	492	124	132	—	132	—	137	487	624
2	0.5—1.0	2,240	28	2,051	2,079	336	592	—	592	—	620	2,051	2,671
3	1.0—2.0	9,213	212	9,516	9,728	1,286	2,073	—	2,073	—	2,285	9,516	11,801
4	2.0—3.0	8,249	317	12,982	13,299	1,451	2,212	—	2,212	—	2,529	12,982	15,511
5	3.0—4.0	5,625	285	9,410	9,695	821	2,081	—	2,081	—	2,366	9,410	11,776
6	4.0—5.0	6,242	190	10,340	10,530	649	2,145	—	2,145	—	2,035	10,340	12,375
7	5.0—6.0	4,500	304	8,958	9,262	489	1,610	—	1,610	—	1,914	8,958	10,872
8	6.0—7.5	5,006	378	10,368	10,546	696	1,925	—	1,925	—	2,303	10,168	12,471
9	7.5—10.0	4,246	217	11,542	11,759	691	1,807	—	1,807	—	2,024	11,542	13,566
10	10.0—20.0	3,671	244	11,617	11,861	483	1,883	—	1,883	—	2,127	11,617	13,744
11	20.0—30.0	303	18	1,245	1,263	57	228	—	228	—	246	1,245	1,491
12	30.0—40.0	41	2	159	161	2	42	—	42	—	44	159	203
13	40.0—50.0	8	8	68	76	—	10	—	10	—	18	68	86
14	50.0 & above	8	—	163	163	1	21	—	21	—	21	163	184
Total		50,131	2,208	88,706	90,914	7,086	16,461	—	16,461	—	18,669	88,706	1,07,375

Region : 2
District : Dhule

TABLE—6—Contd.

(Area in Hectares)

Sr. No.	Size class (hectares)	Total Oilseeds				Other Fodder crops				Total Fodder crops			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	144	145	146	147	148	149	150	151	152	153	154	155
1	Below-0.5	—	139	515	654	45	1	6	7	—	3	6	9
2	0.5—1.0	—	622	2,255	2,877	43	1	16	17	—	7	16	23
3	1.0—2.0	—	2,286	10,354	12,640	286	11	104	115	—	39	104	143
4	2.0—3.0	—	2,533	13,995	16,528	140	8	111	119	—	38	111	149
5	3.0—4.0	—	2,367	10,362	12,729	259	9	117	126	—	39	118	157
6	4.0—5.0	—	2,035	11,311	13,346	191	19	139	158	—	67	139	206
7	5.0—6.0	—	1,923	9,706	11,629	169	9	205	214	—	53	205	258
8	6.0—7.5	—	2,305	11,043	13,348	204	6	226	232	—	69	226	295
9	7.5—10.0	—	2,025	12,562	14,587	165	13	172	185	—	53	172	225
10	10.0—20.0	—	2,128	12,942	15,070	147	27	203	230	—	96	203	299
11	20.0—30.0	—	246	1,464	1,710	21	—	15	15	—	1	15	16
12	30.0—40.0	—	174	211	385	—	—	—	—	—	—	—	—
13	40.0—50.0	—	38	72	110	—	—	—	—	—	—	—	—
14	50.0 & above	—	21	165	186	—	—	—	—	—	—	—	—
Total		—	18,692	96,957	1,15,649	1,670	104	1,314	1,418	—	465	1,315	1,780

Sr. No.	Size class (hectares)	Flowers & other Misc. crops				Total Non-food crops			
		No. of Holdings	Irrigated	Un-Irrigated	Total	No. of Holdings	Irrigated	Un-Irrigated	Total
1	2	156	157	158	159	160	161	162	163
1	Below-0.5	3	1	—	1	—	179	707	886
2	0.5—1.0	10	1	—	1	—	701	3,867	4,568
3	1.0—2.0	7	2	1	3	—	2,627	17,160	19,787
4	2.0—3.0	11	5	—	5	—	3,001	21,106	24,107
5	3.0—4.0	5	1	—	1	—	2,792	17,946	20,738
6	4.0—5.0	12	10	—	10	—	2,491	19,579	22,070
7	5.0—6.0	—	—	—	—	—	2,324	19,256	21,580
8	6.0—7.5	1	2	—	2	—	2,706	19,648	22,354
9	7.5—10.0	2	2	—	2	—	2,461	21,206	23,667
10	10.0—20.0	1	1	—	1	—	2,677	19,556	22,233
11	20.0—30.0	—	—	—	—	—	285	2,045	2,330
12	30.0—40.0	—	—	—	—	—	49	293	342
13	40.0—50.0	—	—	—	—	—	18	88	106
14	50.0 & above	—	—	—	—	—	21	204	225
Total		52	25	1	26	—	22,332	1,62,697	1,85,029

AGRICULTURAL CENSUS 1980-81, MAHARASHTRA STATE

Region : 2

District : Jalgaon

TABLE-1

Number of operational holdings and area operated by size class of operational holdings

(Area in Hectares)

Sr. No.	Size class (hectares)	Individual holdings		Joint holdings		Institutional holdings		Total holdings		Average area			
		No.	Area	No.	Area	No.	Area	No.	Area	Individual holdings 4/3	Joint holdings 6/5	Institutional holdings 8/7	Total holdings 10/9
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1	Below 0.5	16,824	5,208	3,997	978	247	66	21,068	6,252	0.31	0.24	0.27	0.30
2	0.5-1.0	30,846	23,771	3,745	2,948	35	24	34,626	26,743	0.77	0.79	0.69	0.77
3	1.0-2.0	63,529	98,084	9,008	12,358	83	122	72,620	1,10,564	1.54	1.37	1.47	1.52
4	2.0-3.0	40,558	1,01,390	5,123	12,533	49	119	45,730	1,14,042	2.50	2.45	2.43	2.49
5	3.0-4.0	25,493	90,708	3,410	11,836	37	122	28,940	1,02,666	3.56	3.47	3.30	3.55
6	4.0-5.0	19,881	88,970	1,962	8,783	22	95	21,865	97,848	4.47	4.48	4.32	4.47
7	5.0-6.0	15,247	83,887	1,623	8,989	34	178	16,904	93,055	5.50	5.54	5.26	5.50
8	6.0-7.5	11,769	79,868	1,501	10,171	43	288	13,313	90,327	6.79	6.78	6.70	6.78
9	7.5-10.0	9,841	84,548	1,117	9,764	37	313	10,995	94,625	8.59	8.74	8.46	8.61
10	10.0-20.0	8,100	1,09,553	942	12,257	85	1,124	9,127	1,22,914	13.52	13.01	13.22	13.46
11	20.0-30.0	409	9,385	72	1,648	11	265	492	11,298	22.98	22.89	24.09	22.99
12	30.0-40.0	34	1,180	4	123	2	68	40	1,371	34.77	30.75	34.00	34.26
13	40.0-50.0	7	309	2	90	—	—	9	399	44.14	45.00	—	44.33
14	50.0 & above	1	60	1	57	6	357	8	474	59.57	57.00	100.33	76.86
	Total	2,42,539	7,76,424	32,507	92,535	691	3,142	2,75,737	8,72,578	3.21	2.85	4.90	3.17

TABLE-2

Number and area of operational holdings by Tenure and Tenancy Status

(Area in Hectares)

Sr. No.	Size class (hectares)	Total holdings		Wholly owned		Wholly rented		Partly owned & rented			
		No.	Area	No.	Area	No.	Area	No.	Owned area	Rented area	Total area
1	2	3	4	5	6	7	8	9	10	11	12
1	Below 0.5	21,068	6,252	21,010	6,227	8	3	50	19	3	22
2	0.5-1.0	34,626	26,743	34,519	26,656	14	10	93	49	28	77
3	1.0-2.0	72,620	1,10,564	72,328	1,10,179	55	82	237	245	58	303
4	2.0-3.0	45,730	1,14,042	45,442	1,13,399	55	129	233	431	83	514
5	3.0-4.0	28,940	1,02,666	28,741	1,01,978	53	187	146	363	138	501
6	4.0-5.0	21,865	97,848	21,656	96,933	37	157	172	547	211	758
7	5.0-6.0	16,904	93,055	16,716	92,055	14	75	174	714	211	925
8	6.0-7.5	13,313	90,327	13,080	88,803	28	179	305	1,108	237	1,345
9	7.5-10.0	10,995	94,625	10,820	93,174	3	25	72	1,098	328	1,426
10	10.0-20.0	9,127	1,22,914	8,953	1,20,233	7	92	167	1,892	697	2,589
11	20.0-30.0	492	11,298	473	10,862	—	—	19	360	76	436
12	30.0-40.0	40	1,371	40	1,371	—	—	—	—	—	—
13	40.0-50.0	9	399	9	399	—	—	—	—	—	—
14	50.0 & above	8	474	8	474	—	—	—	—	—	—
	Total	2,75,737	8,72,578	2,73,795	8,62,743	274	939	1,668	6,826	2,070	8,896

Region : 2
District : Jalgaon

TABLE—3
Area under different land uses

(Area in Hectares)

Sr. No.	Size class (hectares)	Total holdings		Net area sown	Area under current fallows	Net cultivated area col. 5 + 6	Other un-cultivated land excluding fallow land	Fallow land other than current fallows	Culturable waste land	Total un-cultivated land col.8 + 9 + 10	Land not available for cultivation
		No.	Area								
1	2	3	4	5 ✓	6 ✓	7	8	9	10	11	12
1	Below-0.5	21,068	6,252	5,466	212	5,678	41	57	94	192	382
2	0.5—1.0	34,626	26,743	25,112	643	25,755	72	128	76	276	712
3	1.0—2.0	72,620	1,10,564	1,04,109	1,943	1,06,052	228	507	244	979	3,533
4	2.0—3.0	45,730	1,14,042	1,05,493	2,474	1,07,967	330	563	249	1,144	4,931
5	3.0—4.0	28,940	1,02,666	94,100	2,007	96,107	285	734	280	1,299	5,260
6	4.0—5.0	21,865	97,848	89,521	1,937	91,458	201	382	226	809	5,581
7	5.0—6.0	16,904	93,055	83,311	1,670	84,981	986	321	220	1,527	6,547
8	6.0—7.5	13,313	90,327	81,454	1,672	83,126	290	474	201	965	6,236
9	7.5—10.0	10,995	94,625	84,750	1,910	86,660	648	520	353	1,521	6,444
10	10.0—20.0	9,127	1,22,914	1,06,077	2,608	1,08,685	423	633	436	1,492	12,737
11	20.0—30.0	492	11,298	9,121	419	9,540	270	158	144	572	1,186
12	30.0—40.0	40	1,371	958	122	1,080	52	16	32	100	191
13	40.0—50.0	9	399	162	53	215	—	55	53	106	78
14	50.0 & above	8	474	217	37	254	111	—	11	122	98
Total		2,75,737	8,72,578	7,89,851	17,707	8,07,558	3,937	4,548	2,619	11,104	53,916

Region : 2
District : Jalgaon

TABLE—4
Distribution of Operational Holdings by Irrigation Status

(Area in Hectares)

Sr. No.	Size class (hectares)	Total holdings		Wholly Irrigated		Wholly Un-Irrigated		Partly Irrigated & Un-Irrigated			Holdings receiving Irrigation	
		No.	Area	No.	Area	No.	Area	No.	Total Area	Irrigated Area	No.	Irrigated Area
1	2	3	4	5	6	7	8	9	10	11	12	13
1	Below 0.5	21,068	6,252	450	131	18,685	4,613	1,933	722	518	2,383	649
2	0.5—1.0	34,626	26,743	552	365	29,255	20,920	4,819	3,827	2,432	5,371	2,797
3	1.0—2.0	72,620	1,10,564	959	1,167	61,933	88,718	9,728	14,224	8,907	10,687	10,074
4	2.0—3.0	45,730	1,14,042	597	957	37,737	86,069	7,396	15,467	8,538	7,993	9,545
5	3.0—4.0	28,940	1,02,666	268	466	21,920	71,449	6,752	20,185	8,967	7,020	9,433
6	4.0—5.0	21,865	97,848	234	489	16,419	68,012	5,212	21,020	7,606	5,446	8,095
7	5.0—6.0	16,904	93,055	179	441	12,371	63,367	4,354	19,503	6,962	4,533	7,403
8	6.0—7.5	13,313	90,327	98	377	8,350	52,275	4,865	28,802	6,886	4,963	7,263
9	7.5—10.0	10,995	94,625	38	240	6,561	53,502	4,396	31,008	6,573	4,434	6,813
10	10.0—20.0	9,127	1,22,914	50	349	5,406	64,298	3,671	41,430	7,501	3,721	7,850
11	20.0—30.0	492	11,298	—	—	233	3,780	259	5,341	618	259	618
12	30.0—40.0	40	1,371	1	15	27	622	12	321	31	13	46
13	40.0—50.0	9	399	—	—	6	89	3	73	23	3	23
14	50.0 & above	8	474	—	—	3	106	5	111	19	5	19
Total		2,75,737	8,72,578	3,426	4,997	2,18,906	5,81,820	53,405	2,03,034	65,631	56,831	70,628

Region : 2
District : Jalgaon

TABLE-5
Number of operational holdings receiving Irrigation and area Irrigated by different sources

(Area in Hectares)

Sr. No.	Size class (hectares)	Number of holdings and area Irrigated by							
		Total holdings		Canals		Tanks		Wells	
		No.	Area	No.	Area	No.	Area	No.	Area
1	2	3	4	5	6	7	8	9	10
1	Below-0.5	21,068	6,252	312	130	3	1	2,065	494
2	0.5-1.0	34,626	26,743	1,691	576	11	3	3,568	2,123
3	1.0-2.0	72,620	1,10,564	1,269	1,646	37	10	9,318	8,067
4	2.0-3.0	45,730	1,14,042	768	1,022	32	3	7,050	8,256
5	3.0-4.0	28,940	1,02,666	928	1,044	12	40	7,089	8,099
6	4.0-5.0	21,865	97,848	512	796	22	5	6,205	7,054
7	5.0-6.0	16,904	93,055	612	532	5	10	4,448	6,688
8	6.0-7.5	13,315	90,327	402	744	30	4	4,690	6,296
9	7.5-10.0	10,995	94,625	352	534	17	4	4,375	6,092
10	10.0-20.0	9,127	1,22,914	220	573	6	2	4,063	7,174
11	20.0-30.0	492	11,298	31	80	2	1	259	531
12	30.0-40.0	40	1,371	—	—	—	—	11	44
13	40.0-50.0	9	399	2	2	—	—	1	21
14	50.0 & above	8	474	—	—	—	—	5	19
Total		2,75,737	8,72,578	7,099	7,679	177	83	53,147	60,958

Sr. No.	Size class (hectares)	Number of holdings and area Irrigated by						Exclusive No. of Irrigated holdings	Net Area Irrigated
		Tube wells		Lift Irrigated		Others			
		No.	Area	No.	Area	No.	Area		
1	2	11	12	13	14	15	16	17	18
1	Below-0.5	21	12	18	5	28	7	2,383	649
2	0.5-1.0	149	82	22	6	10	7	5,371	2,797
3	1.0-2.0	209	299	69	33	52	19	10,687	10,074
4	2.0-3.0	255	235	25	10	54	19	7,993	9,545
5	3.0-4.0	169	222	12	12	18	16	7,020	9,433
6	4.0-5.0	103	218	12	3	19	19	5,446	8,095
7	5.0-6.0	47	121	13	23	50	29	4,533	7,403
8	6.0-7.5	132	166	11	26	38	27	4,963	7,263
9	7.5-10.0	19	157	11	18	10	8	4,434	6,813
10	10.0-20.0	18	68	8	21	16	12	3,721	7,850
11	20.0-30.0	—	—	3	4	2	2	259	618
12	30.0-40.0	2	1	—	—	1	1	13	46
13	40.0-50.0	—	—	—	—	—	—	3	23
14	50.0 & above	—	—	—	—	—	—	5	19
Total		1,124	1,581	204	161	298	166	56,831	70,628

Region : 2
District : Jalgaon

TABLE-6
Irrigated and Un-Irrigated area under different Crops

(Area in Hectares)

Sr. No.	Size class (hectares)	Total holdings		Gross cropped area			Rice (Kharif)			
		No.	Area	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	3	4	5	6	7	8	9	10	11
1	Below-0.5	21,068	6,252	1,720	5,621	7,341	236	12	45	57
2	0.5—1.0	34,626	26,743	5,849	25,901	31,750	633	53	105	158
3	1.0—2.0	72,620	1,10,564	18,153	1,04,121	1,22,274	1,838	234	342	576
4	2.0—3.0	45,730	1,14,042	17,438	1,06,301	1,23,739	1,766	200	382	582
5	3.0—4.0	28,940	1,02,666	16,486	94,975	1,11,461	1,742	318	359	677
6	4.0—5.0	21,865	97,848	13,970	86,002	99,972	2,514	230	993	1,223
7	5.0—6.0	16,904	93,055	12,522	79,577	92,099	1,124	120	291	411
8	6.0—7.5	13,313	90,327	12,423	81,411	93,834	1,359	163	301	464
9	7.5—10.0	10,995	94,625	12,195	84,128	96,323	1,207	207	389	596
10	10.0—20.0	9,127	1,22,914	13,899	1,07,829	1,21,728	1,017	137	253	390
11	20.0—30.0	492	11,298	1,389	9,253	10,642	72	6	63	69
12	30.0—40.0	40	1,371	169	1,086	1,255	7	1	3	4
13	40.0—50.0	9	399	61	199	260	—	—	—	—
14	50.0 & above	8	474	339	300	639	2	—	2	2
Total		2,75,737	8,72,578	1,26,613	7,86,704	9,13,317	13,517	1,681	3,528	5,209

Sr. No.	Size class (hectares)	Rice (Summer)				Rice (Kharif + Summer)				Jowar (Kharif)			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	12	13	14	15	16	17	18	19	20	21	22	23
1	Below-0.5	42	9	—	9	—	21	45	66	10,138	2	1,704	1,706
2	0.5—1.0	27	6	—	6	—	59	105	164	19,151	23	7,492	7,515
3	1.0—2.0	162	161	—	161	—	395	342	737	42,538	89	27,726	27,815
4	2.0—3.0	38	7	—	7	—	207	382	589	29,516	39	28,541	28,580
5	3.0—4.0	23	10	—	10	—	328	359	687	19,886	61	25,080	25,141
6	4.0—5.0	6	3	—	3	—	233	993	1,226	15,853	53	25,752	25,805
7	5.0—6.0	58	43	—	43	—	163	291	454	12,444	64	22,217	22,281
8	6.0—7.5	12	5	—	5	—	168	301	469	10,152	30	20,935	20,965
9	7.5—10.0	9	9	—	9	—	216	389	605	9,170	236	22,884	23,120
10	10.0—20.0	8	3	—	3	—	140	253	393	7,040	302	27,284	27,586
11	20.0—30.0	20	85	—	85	—	91	63	154	384	6	2,013	2,019
12	30.0—40.0	—	—	—	—	—	1	3	4	34	1	286	287
13	40.0—50.0	—	—	—	—	—	—	—	—	5	8	26	34
14	50.0 & Above	—	—	—	—	—	—	2	2	5	—	56	56
Total		405	341	—	341	—	2,022	3,528	5,550	1,76,316	914	2,11,996	2,12,910

Region : 2
District : Jalgaon

TABLE—6—Contd.

(Area in Hectares)

Sr. No.	Size class (hectares)	Jowar (Rabi)				Jowar (Kharif+Rabi)				Bajri			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	24	25	26	27	28	29	30	31	32	33	34	35
1	Below 0.5	2,437	21	429	450	—	23	2,133	2,156	1,736	24	523	547
2	0.5— 1.0	5,089	98	1,851	1,949	—	121	9,343	9,464	5,977	12	3,177	3,189
3	1.0— 2.0	7,626	441	5,404	5,845	—	530	33,130	33,660	16,251	11	13,987	13,998
4	2.0— 3.0	5,278	351	4,670	5,021	—	390	33,211	33,601	12,558	80	13,290	13,370
5	3.0— 4.0	2,386	276	3,590	3,866	—	337	28,670	29,007	9,305	46	13,402	13,448
6	4.0— 5.0	2,131	298	2,879	3,177	—	351	28,631	28,982	6,619	—	10,212	10,212
7	5.0— 6.0	2,155	235	3,077	3,312	—	299	25,294	25,593	5,845	4	11,860	11,864
8	6.0— 7.5	2,240	300	3,286	3,586	—	330	24,221	24,551	5,309	7	10,192	10,199
9	7.5—10.0	2,264	348	3,282	3,630	—	584	26,166	26,750	4,474	34	8,793	8,833
10	10.0—20.0	2,194	342	4,453	4,795	—	644	31,737	32,381	3,844	—	12,105	12,105
11	20.0—30.0	127	11	321	332	—	17	2,334	2,351	243	—	894	894
12	30.0—40.0	11	1	35	36	—	2	321	323	20	—	158	158
13	40.0—50.0	4	2	15	17	—	10	41	51	7	—	29	29
14	50.0 & above	1	—	3	3	—	—	59	59	3	—	29	29
Total		33,943	2,724	33,295	36,019	—	3,638	2,45,291	2,48,929	72,191	218	98,657	98,875

Sr. No.	Size class (hectares)	Wheat				Nagli				Other Cereals			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	36	37	38	39	40	41	42	43	44	45	46	47
1	Below-0.5	551	624	67	691	6	—	4	4	47	—	8	8
2	0.5— 1.0	1,274	1,773	196	1,969	—	—	—	—	121	2	42	44
3	1.0— 2.0	2,816	5,398	796	6,194	15	—	2	2	364	14	200	214
4	2.0— 3.0	2,622	5,264	694	5,958	42	—	9	9	300	10	61	71
5	3.0— 4.0	2,609	5,330	734	6,064	30	—	5	5	333	10	98	108
6	4.0— 5.0	2,090	4,541	598	5,139	23	—	7	7	318	8	126	134
7	5.0— 6.0	2,103	3,968	1,531	5,499	6	—	4	4	199	54	64	118
8	6.0— 7.5	1,674	3,583	627	4,210	14	—	2	2	165	6	41	47
9	7.5—10.0	1,695	3,623	972	4,595	10	—	3	3	196	9	42	51
10	10.0—20.0	1,576	4,486	1,251	5,737	4	—	1	1	168	2	122	124
11	20.0—30.0	101	565	144	709	—	—	—	—	26	1	41	42
12	30.0—40.0	7	137	42	179	—	—	—	—	—	—	—	—
13	40.0—50.0	—	—	—	—	—	—	—	—	—	—	—	—
14	50.0 & above	2	152	29	181	—	—	—	—	—	—	—	—
Total		19,117	39,444	7,681	47,125	150	—	37	37	2,237	116	845	961

Region : 2
District : Jalgaon

TABLE—6—Contd.

(Area in Hectares)

Sr. No.	Size class (hectares)	Total Cereals			Mug			Tur					
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	48	49	50	51	52	53	54	55	56	57	58	59
1	Below—0.5	—	892	2,815	3,707	3,033	—	479	479	1,985	—	103	103
2	0.5—1.0	—	2,317	12,898	15,215	5,132	—	2,249	2,249	7,581	—	402	402
3	1.0—2.0	—	6,848	48,557	55,405	14,948	17	7,816	7,833	18,718	—	1,710	1,710
4	2.0—3.0	—	6,001	47,762	53,763	10,396	4	6,306	6,310	14,870	—	1,480	1,480
5	3.0—4.0	—	5,926	43,248	49,174	7,795	2	5,184	5,186	10,892	—	1,316	1,316
6	4.0—5.0	—	4,858	40,592	45,450	6,122	7	4,380	4,387	8,107	—	1,044	1,044
7	5.0—6.0	—	4,363	39,024	43,387	5,089	133	4,228	4,361	6,234	—	902	902
8	6.0—7.5	—	3,919	35,359	39,278	5,583	13	5,009	5,022	6,382	—	967	967
9	7.5—10.0	—	4,291	36,241	40,532	4,092	5	4,313	4,318	5,837	4	1,045	1,049
10	10.0—20.0	—	5,047	45,374	50,421	3,509	1	4,575	4,576	4,679	—	1,268	1,268
11	20.0—30.0	—	674	3,461	4,135	247	—	357	357	312	—	133	133
12	30.0—40.0	—	90	509	599	18	—	96	46	24	—	12	12
13	40.0—50.0	—	35	80	115	4	—	10	10	3	—	2	2
14	50.0 and above	—	177	119	296	4	—	18	18	2	—	3	3
Total		—	45,438	3,56,039	4,01,477	65,972	182	44,970	45,152	85,626	4	10,387	10,391

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Sr. No.	Size class (hectares)	Udid			Kulith			Math					
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1.	2	60	61	62	63	64	65	66	67	68	69	70	71
1	Below—0.5	4,834	—	569	569	81	—	13	13	293	—	21	21
2	0.5—1.0	7,315	—	2,286	2,286	590	—	131	131	1,604	—	181	181
3	1.0—2.0	17,550	—	8,422	8,422	1,313	—	827	827	4,846	—	1,044	1,044
4	2.0—3.0	14,656	—	10,139	10,139	1,916	—	1,093	1,093	4,141	—	1,159	1,159
5	3.0—4.0	10,879	—	9,278	9,278	1,703	—	1,057	1,057	3,110	—	1,116	1,116
6	4.0—5.0	8,348	—	7,475	7,475	1,503	—	1,037	1,037	2,122	—	899	899
7	5.0—6.0	6,837	—	5,533	5,533	1,243	—	869	869	1,790	—	760	760
8	6.0—7.5	6,537	—	8,113	8,113	1,166	—	1,207	1,207	1,885	—	876	876
9	7.5—10.0	5,601	—	7,217	7,217	1,264	—	1,341	1,341	1,802	—	940	940
10	10.0—20.0	4,716	—	9,710	9,710	1,358	—	1,750	1,750	1,525	—	1,042	1,042
11	20.0—30.0	314	—	795	795	111	—	148	148	93	—	86	86
12	30.0—40.0	26	—	95	95	6	—	14	14	10	—	8	8
13	40.0—50.0	5	—	15	15	4	—	9	9	6	—	7	7
14	50.0 and above	4	—	14	14	—	—	—	—	—	—	—	—
Total		87,622	—	69,661	69,661	12,258	—	9,496	9,496	23,227	—	8,139	8,139

Region : 2
District : Jalgaon

TABLE-6-Contd.

(Area in Hectares)

Sr. No.	Size class (hectares)	Main Kharif Pulses				Gram				Lakh			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	72	73	74	75	76	77	78	79	80	81	82	83
1	Below-0.5	—	—	1,185	1,185	98	17	6	23	—	—	—	—
2	0.5—1.0	—	—	5,249	5,249	402	93	34	127	33	—	3	3
3	1.0—2.0	—	17	19,819	19,836	1,759	343	110	453	164	—	15	15
4	2.0—3.0	—	4	20,177	20,181	1,178	326	143	469	131	—	25	25
5	3.0—4.0	—	2	17,951	17,953	889	274	93	367	167	—	16	16
6	4.0—5.0	—	7	14,835	14,842	813	343	78	421	92	—	18	18
7	5.0—6.0	—	133	12,292	12,425	715	180	75	255	91	—	21	21
8	6.0—7.5	—	13	16,172	16,185	668	188	100	288	115	16	6	22
9	7.5—10.0	—	9	14,856	14,865	651	290	99	389	109	—	23	23
10	10.0—20.0	—	1	18,345	18,346	533	202	70	272	108	1	15	16
11	20.0—30.0	—	—	1,519	1,519	44	18	8	26	—	—	—	—
12	30.0—40.0	—	—	175	175	2	3	—	3	—	—	—	—
13	40.0—50.0	—	—	43	43	2	1	1	2	—	—	—	—
14	50.0 and above	—	—	35	35	1	1	—	1	—	—	—	—
Total		—	186	1,42,653	1,42,839	7,755	2,279	817	3,096	1,010	17	142	159

Sr. No.	Size class (hectares)	Main Rabi Pulses			Other Pulses				Total Pulses				
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	84	85	86	87	88	89	90	91	92	93	94	95
1	Below-0.5	—	17	6	23	110	—	9	9	—	17	1,200	1,217
2	0.5—1.0	—	93	37	130	606	—	39	39	—	93	5,325	5,418
3	1.0—2.0	—	343	125	468	1,981	5	331	336	—	365	20,275	20,640
4	2.0—3.0	—	326	168	494	2,336	8	275	283	—	338	20,620	20,958
5	3.0—4.0	—	274	109	383	1,699	9	232	241	—	285	18,292	18,577
6	4.0—5.0	—	343	96	439	1,552	6	201	207	—	356	15,132	15,488
7	5.0—6.0	—	180	96	276	1,389	11	197	208	—	324	12,585	12,909
8	6.0—7.5	—	204	106	310	1,310	13	191	204	—	230	16,469	16,699
9	7.5—10.0	—	290	122	412	1,355	38	223	261	—	337	15,201	15,538
10	10.0—20.0	—	203	85	288	1,206	2	277	279	—	206	18,707	18,913
11	20.0—30.0	—	18	8	26	92	—	22	22	—	18	1,549	1,567
12	30.0—40.0	—	3	—	3	5	—	7	7	—	3	182	185
13	40.0—50.0	—	1	1	2	—	—	—	—	—	1	44	45
14	50.0 and above	—	1	—	1	—	—	—	—	—	1	35	36
Total		—	2,296	959	3,255	13,641	92	2,004	2,096	—	5,574	1,45,616	1,48,190

Region : 2
District : Jalgaon

TABLE-6-Contd.

(Area in Hectares)

Sr. No.	Size class (hectares)	Total Foodgrains			Sugarcane			Total Cond. and Spices					
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	96	97	98	99	100	101	102	103	104	105	106	107
1	Below-0.5	—	884	4,005	4,889	111	49	—	49	—	17	10	27
2	0.5-1.0	—	2,335	18,228	20,563	420	227	—	227	—	89	53	142
3	1.0-2.0	—	7,163	68,827	75,990	1,249	938	—	938	—	415	189	604
4	2.0-3.0	—	6,314	68,367	74,681	968	927	—	927	—	507	182	689
5	3.0-4.0	—	6,186	61,540	67,726	910	873	—	873	—	453	166	619
6	4.0-5.0	—	5,264	55,719	60,983	840	775	—	775	—	494	137	631
7	5.0-6.0	—	4,687	51,609	56,296	623	641	—	641	—	410	124	534
8	6.0-7.5	—	4,199	51,838	56,037	869	728	—	728	—	391	122	513
9	7.5-10.0	—	4,653	51,442	56,095	782	705	—	705	—	444	158	602
10	10.0-20.0	—	5,303	64,101	69,404	599	919	—	919	—	651	118	769
11	20.0-30.0	—	692	5,010	5,702	33	66	—	66	—	25	6	31
12	30.0-40.0	—	118	691	809	1	1	—	1	—	3	—	3
13	40.0-50.0	—	36	124	160	—	—	—	—	—	—	1	1
14	50.0 & above	—	178	154	332	2	5	—	5	—	—	—	—
Total		—	48,012	5,01,655	5,49,667	7,407	6,854	—	6,854	—	3,899	1,266	5,165

Sr. No.	Size class (hectares)	Total Fruit crops			Total Vegetables			Total Food crops					
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	108	109	110	111	112	113	114	115	116	117	118	119
1	Below-0.5	—	375	3	378	—	43	9	52	—	1,193	5,195	6,388
2	0.5-1.0	—	1,489	2	1,491	—	159	22	181	—	4,024	18,265	22,289
3	1.0-2.0	—	5,187	40	5,207	—	461	53	514	—	13,694	69,014	82,708
4	2.0-3.0	—	5,253	46	5,299	—	456	57	513	—	13,432	68,587	82,019
5	3.0-4.0	—	4,822	15	4,837	—	395	38	433	—	12,879	61,779	74,658
6	4.0-5.0	—	3,943	31	3,974	—	310	27	337	—	11,011	55,894	66,905
7	5.0-6.0	—	3,482	20	3,502	—	408	33	441	—	9,753	51,806	61,559
8	6.0-7.5	—	3,934	33	3,967	—	335	31	366	—	9,711	52,039	61,750
9	7.5-10.0	—	3,519	26	3,545	—	339	31	370	—	9,810	51,787	61,597
10	10.0-20.0	—	3,711	39	3,750	—	355	33	388	—	11,114	64,366	75,480
11	20.0-30.0	—	327	—	327	—	17	1	18	—	1,127	5,032	6,159
12	30.0-40.0	—	34	—	34	—	2	—	2	—	133	696	829
13	40.0-50.0	—	14	—	14	—	1	—	1	—	76	125	201
14	50.0 & above	—	14	—	14	—	1	—	1	—	173	154	327
Total		—	36,084	255	36,339	—	3,282	335	3,617	—	98,131	5,03,511	6,01,642

Region : 2
District : Jalgaon

TABLE—6—Contd.

(Area in Hectares)

Sr. No.	Size class (hectares)	Cotton			Other Fibre crops				Total Fibre crops				
		No. of holdings 120	Irrigated 121	Un-Irrigated 122	Total 123	No. of holdings 124	Irrigated 125	Un-Irrigated 126	Total 127	No. of holdings 128	Irrigated 129	Un-Irrigated 130	Total 131
1	Below-0.5	5,690	16	1,032	1,048	87	—	14	14	—	16	1,046	1,062
2	0.5—1.0	12,676	128	5,580	5,708	124	5	33	38	—	133	5,613	5,746
3	1.0—2.0	28,060	419	25,700	26,119	374	6	140	146	—	425	25,840	26,265
4	2.0—3.0	23,936	433	27,486	27,919	362	7	208	215	—	440	27,694	28,134
5	3.0—4.0	14,046	382	24,237	24,619	263	2	177	179	—	384	24,414	24,798
6	4.0—5.0	12,211	265	21,709	21,974	227	4	253	257	—	269	21,962	22,231
7	5.0—6.0	8,944	755	19,618	20,373	271	1	149	150	—	756	19,767	20,523
8	6.0—7.5	8,779	362	20,726	21,088	307	20	150	170	—	382	20,876	21,258
9	7.5—10.0	7,910	341	23,001	23,342	198	5	121	126	—	346	23,122	23,468
10	10.0—20.0	5,842	589	32,381	32,970	239	4	226	230	—	593	32,607	33,200
11	20.0—30.0	380	28	2,947	2,975	8	—	6	16	—	28	2,963	2,991
12	30.0—40.0	26	2	215	217	2	—	21	21	—	2	236	238
13	40.0—50.0	7	—	29	29	—	—	—	—	—	—	29	29
14	50.0 & above	4	—	20	20	2	1	6	7	—	1	26	27
Total		1,28,511	3,720	2,04,681	2,08,401	2,464	55	1,514	1,569	—	3,775	2,06,195	2,09,970

Sr. No.	Size class (hectares)	Groundnut (Kharif)			Groundnut (Summer)			Groundnut (Kharif + Summer)					
		No. of holdings 132	Irrigated 133	Un-Irrigated 134	Total 135	No. of holdings 136	Irrigated 137	Un-Irrigated 138	Total 139	No. of holdings 140	Irrigated 141	Un-Irrigated 142	Total 143
1	Below-0.5	618	14	474	488	232	174	—	174	—	188	474	662
2	0.5—1.0	1,964	24	1,724	1,748	1,119	1,201	—	1,201	—	1,225	1,724	2,949
3	1.0—2.0	7,940	154	7,888	8,042	2,963	3,226	—	3,226	—	3,380	7,888	11,268
4	2.0—3.0	7,534	175	8,508	8,683	2,254	3,155	—	3,155	—	3,330	8,508	11,838
5	3.0—4.0	6,593	355	7,447	7,802	2,043	3,020	—	3,020	—	3,375	7,447	10,822
6	4.0—5.0	5,254	538	6,926	7,464	1,698	2,725	—	2,725	—	2,963	6,926	9,889
7	5.0—6.0	3,729	110	6,825	6,935	1,897	2,159	—	2,159	—	2,269	6,825	9,094
8	6.0—7.5	4,400	187	6,991	7,178	1,748	2,466	—	2,466	—	2,653	6,991	9,644
9	7.5—10.0	3,839	109	7,578	7,687	1,401	2,149	—	2,149	—	2,258	7,578	9,836
10	10.0—20.0	3,497	194	8,587	8,781	1,047	2,259	—	2,259	—	2,453	8,587	11,040
11	20.0—30.0	216	17	966	983	102	242	—	242	—	259	966	1,225
12	30.0—40.0	20	—	81	81	2	36	—	36	—	64	81	145
13	40.0—50.0	3	—	22	22	—	10	—	10	—	—	22	22
14	50.0 & above	4	—	92	92	—	20	—	20	—	—	92	92
Total		45,611	1,877	64,109	65,986	16,505	22,540	—	22,540	—	24,417	64,109	88,526

Region : 2
District : Jalgaon

TABLE-6—Contd.

(Area in Hectares)

Sr. No.	Size class (hectares)	Total Oilseeds			Other Fodder crops			Total Fodder crops					
		No. of holdings 144	Irrigated 145	Un-Irrigated 146	Total 147	No. of holdings 148	Irrigated 149	Un-Irrigated 150	Total 151	No. of holdings 152	Irrigated 153	Un-Irrigated 154	Total 155
1	Below-0.5	—	189	556	745	564	1	36	37	—	2	36	38
2	0.5—1.0	—	1,225	2,099	3,324	161	4	46	50	—	8	47	55
3	1.0—2.0	—	3,387	9,411	12,798	296	13	166	179	—	28	166	194
4	2.0—3.0	—	3,333	10,036	13,369	313	17	224	241	—	28	244	252
5	3.0—4.0	—	3,370	8,682	12,052	204	6	162	168	—	13	163	176
6	4.0—5.0	—	2,973	7,987	10,960	157	6	144	150	—	16	144	160
7	5.0—6.0	—	2,270	7,736	10,006	144	9	131	140	—	18	132	150
8	6.0—7.5	—	2,653	8,151	10,804	148	8	198	206	—	13	198	211
9	7.5—10.0	—	2,262	8,943	11,205	150	7	249	256	—	35	249	284
10	10.0—20.0	—	2,455	10,087	12,542	141	17	228	245	—	43	228	271
11	20.0—30.0	—	259	1,099	1,358	7	—	6	6	—	—	6	6
12	30.0—40.0	—	34	92	126	2	—	7	7	—	—	7	7
13	40.0—50.0	—	10	24	34	1	—	1	1	—	—	1	1
14	50.0 & above	—	20	95	115	—	—	—	—	—	—	—	—
Total		—	24,447	74,998	99,445	2,288	88	1,598	1,686	—	204	1,601	1,805

Sr. No.	Size class (hectares)	Flowers and other Misc. crops				Total Non-food crops			
		No. of holdings 156	Irrigated 157	Un-Irrigated 158	Total 159	No. of holdings 160	Irrigated 161	Un-Irrigated 162	Total 163
1	Below-0.5	43	—	1	1	—	207	1,639	1,846
2	0.5—1.0	8	—	3	3	—	1,370	7,766	9,136
3	1.0—2.0	38	—	15	15	—	3,854	35,442	39,296
4	2.0—3.0	19	—	28	28	—	3,806	37,994	41,800
5	3.0—4.0	26	—	23	23	—	3,782	33,296	37,078
6	4.0—5.0	24	—	12	12	—	3,269	30,113	33,382
7	5.0—6.0	10	—	11	11	—	3,049	27,776	30,825
8	6.0—7.5	22	—	21	21	—	3,051	29,262	32,313
9	7.5—10.0	25	—	26	26	—	2,645	32,361	35,006
10	10.0—20.0	15	—	24	24	—	3,095	42,963	46,058
11	20.0—30.0	1	—	2	2	—	287	4,071	4,358
12	30.0—40.0	—	—	—	—	—	36	335	371
13	40.0—50.0	—	—	—	—	—	10	54	64
14	50.0 & above	—	—	—	—	—	21	121	142
Total		—	231	166	166	—	28,482	2,83,193	3,11,675

Region : 3
District : Ahmednagar

AGRICULTURAL CENSUS 1980-81, MAHARASHTRA STATE

TABLE-1

Number of operational holdings and area operated by Size class of operational holdings

(Area in Hectares)

Sr. No.	Size class (hectares)	Individual holdings		Joint holdings		Institutional holdings		Grand Total holdings		Average area			
		No.	Area	No.	Area	No.	Area	No.	Area	Individual holdings 4/3	Joint holdings 6/5	Institutional holdings 8/7	Total holdings 10/9
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1	Below 0.5	41,612	12,510	507	197	23	6	42,242	12,713	0.30	0.32	0.26	0.30
2	0.5-1.0	50,181	37,615	1,450	1,078	25	16	51,656	38,709	0.75	0.74	0.64	0.75
3	1.0-2.0	80,283	1,29,199	2,775	4,254	13	16	83,071	1,33,469	1.61	1.53	1.23	1.61
4	2.0-3.0	62,641	1,59,158	1,912	5,249	9	22	64,562	1,64,429	2.54	2.75	2.44	2.55
5	3.0-4.0	43,086	1,45,646	912	3,267	5	16	44,003	1,48,929	3.38	3.58	3.20	3.38
6	4.0-5.0	26,137	1,17,771	685	3,065	8	36	26,930	1,20,872	4.49	4.47	4.50	4.49
7	5.0-6.0	16,999	92,883	370	1,977	13	68	17,382	94,928	5.46	5.34	5.23	5.46
8	6.0-7.5	17,141	1,14,799	255	1,691	9	60	17,405	1,16,550	6.70	6.63	6.67	6.70
9	7.5-10.0	15,384	1,32,810	307	2,659	5	42	15,696	1,35,511	8.63	8.66	8.40	8.63
10	10.0-20.0	15,864	2,07,247	367	5,438	25	332	16,256	2,13,017	13.06	14.82	13.28	13.10
11	20.0-30.0	1,897	42,812	41	864	23	572	1,961	44,248	22.60	21.07	24.87	22.59
12	30.0-40.0	332	11,024	7	225	9	303	348	11,552	33.22	32.14	33.67	33.21
13	40.0-50.0	64	2,785	3	131	8	360	75	3,276	43.68	43.67	45.00	43.81
14	50.0 and above	91	18,380	6	411	44	6,379	141	25,170	183.40	68.50	144.98	170.54
Total		3,71,812	12,24,639	9,697	30,506	219	8,228	3,81,728	12,63,373	3.31	3.15	37.57	3.33

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Region : 3
District : Ahmednagar

TABLE-2

Number and area of Operational Holdings by Tenure and Tenancy Status

(Area in Hectares)

Sr. No.	Size class (hectares)	Total holdings		Wholly owned		Wholly rented		Partly owned and rented			
		No.	Area	No.	Area	No.	Area	No.	Owned area	Rented area	Total area
1	2	3	4	5	6	7	8	9	10	11	12
1	Below 0.5	42,242	12,713	41,876	12,555	121	49	245	30	79	109
2	0.5-1.0	51,656	38,709	51,093	38,238	201	188	362	88	195	283
3	1.0-2.0	83,071	1,33,469	82,118	1,32,062	425	575	528	458	374	832
4	2.0-3.0	64,562	1,64,429	63,814	1,62,579	179	426	569	626	798	1,424
5	3.0-4.0	44,003	1,48,929	43,228	1,46,216	86	295	689	1,249	1,169	2,418
6	4.0-5.0	26,930	1,20,872	26,381	1,18,387	51	224	498	1,325	936	2,261
7	5.0-6.0	17,382	94,928	17,028	93,032	7	38	347	784	1,074	1,858
8	6.0-7.5	17,405	1,16,550	17,002	1,13,800	2	13	401	1,249	1,488	2,737
9	7.5-10.0	15,696	1,35,511	15,441	1,33,186	—	—	255	698	1,627	2,325
10	10.0-20.0	16,256	2,13,017	15,908	2,07,691	—	—	348	1,824	3,502	5,326
11	20.0-30.0	1,961	44,248	1,888	42,424	—	—	73	699	1,125	1,824
12	30.0-40.0	348	11,552	323	10,691	—	—	25	319	542	861
13	40.0-50.0	75	3,276	75	3,276	—	—	—	—	—	—
14	50.0 and above	141	25,170	139	24,402	—	—	2	12	756	768
Total		3,81,728	12,63,373	3,76,314	12,38,539	1,072	1,808	4,342	9,361	13,665	23,026

Region : 3
District : Ahmednagar

TABLE—3
Area under different land uses

		(Area in Hectares)									
Sr. No.	Size class (hectares)	Total holdings		Net area sown	Area under current fallows	Net cultivated area col. 5+6	Other un-cultivated land excluding fallow land	Fallow land other than current fallows	Culturable waste land	Total un-cultivated land col 8+9+10	Land not available for cultivation
		No.	Area								
1	2	3	4	5	6	7	8	9	10	11	12
1	Below 0.5	42,242	12,713	11,409	333	11,742	72	111	176	359	612
2	0.5—1.0	51,656	38,709	34,722	820	35,542	224	362	320	906	2,261
3	1.0—2.0	83,071	1,33,469	1,22,472	2,795	1,25,267	615	970	1,174	2,759	5,443
4	2.0—3.0	64,562	1,64,429	1,49,656	3,796	1,53,432	639	1,312	1,377	3,328	7,669
5	3.0—4.0	44,003	1,48,929	1,35,539	3,160	1,38,699	522	1,018	1,407	2,947	7,283
6	4.0—5.0	26,930	1,20,872	1,08,141	2,811	1,10,952	606	1,044	1,573	3,023	6,897
7	5.0—6.0	17,382	94,928	84,849	1,916	86,765	444	792	979	2,215	5,948
8	6.0—7.5	17,405	1,16,550	1,03,166	2,428	1,05,594	559	1,118	1,420	3,097	7,859
9	7.5—10.0	15,696	1,35,511	1,18,185	2,814	1,20,999	813	1,296	1,923	4,032	10,480
10	10.0—20.0	16,256	2,13,017	1,79,482	4,428	1,83,910	2,027	2,689	3,539	8,255	20,852
11	20.0—30.0	1,961	44,248	34,917	916	35,833	393	861	1,075	2,329	6,086
12	30.0—40.0	348	11,552	8,335	526	8,861	206	222	438	866	1,825
13	40.0—50.0	75	3,276	2,159	226	2,385	26	110	187	323	588
14	50.0 & above	141	25,170	13,465	1,724	15,189	2,042	882	1,899	4,823	5,158
Total		3,81,728	12,63,373	11,06,477	28,693	11,35,570	9,188	12,787	17,487	39,262	88,961

Region : 3
District : Ahmednagar

TABLE—4
Distribution of operational holdings by Irrigation Status

		(Area in Hectares)										
Sr. No.	Size class (hectares)	Total holdings		Wholly Irrigated		Wholly Un-Irrigated		Partly Irrigated & Un-Irrigated			Holdings receiving Irrigation	
		No.	Area	No.	Area	No.	Area	No.	Total area	Irrigated area	No.	Irrigated area
1	2	3	4	5	6	7	8	9	10	11	12	13
1	Below 0.5	42,242	12,713	6,204	1,845	30,403	7,255	5,635	2,309	1,541	11,839	3,386
2	0.5—1.0	51,656	38,709	6,007	4,809	37,812	23,978	7,837	5,935	3,989	13,844	8,798
3	1.0—2.0	83,071	1,33,469	10,691	12,243	53,348	78,569	19,032	31,660	17,292	29,723	29,535
4	2.0—3.0	64,562	1,64,429	7,986	16,504	38,643	88,914	17,933	44,218	19,090	25,919	35,594
5	3.0—4.0	44,003	1,48,929	3,545	10,285	26,340	82,762	14,118	42,492	18,722	17,663	29,007
6	4.0—5.0	26,930	1,20,872	1,998	6,795	15,192	61,569	9,740	39,777	14,049	11,738	20,844
7	5.0—6.0	17,382	94,928	888	4,328	9,109	42,642	7,385	37,879	12,372	8,273	16,700
8	6.0—7.5	17,405	1,16,550	494	2,186	9,024	53,193	7,887	47,787	13,555	8,381	15,741
9	7.5—10.0	15,696	1,35,511	265	1,737	8,565	63,239	6,868	53,189	13,746	7,131	15,503
10	10.0—20.0	16,256	2,13,017	232	2,794	9,547	1,07,018	6,477	69,670	12,659	6,709	15,458
11	20.0—30.0	1,961	44,248	16	326	1,125	17,573	820	17,018	2,953	836	3,279
12	30.0—40.0	348	11,552	—	—	217	4,732	131	3,603	658	131	658
13	40.0—50.0	75	3,276	—	—	43	1,088	32	1,071	196	32	196
14	50.0 & above	141	25,170	—	—	93	2,606	48	10,859	7,257	48	7,257
Total		3,81,728	12,63,373	38,324	63,872	2,39,461	6,35,138	1,03,943	4,07,467	1,38,079	1,42,267	2,01,951

TABLE-5

Region : 3
District : Ahmednagar

Number of Operational Holdings, receiving Irrigation and area Irrigated by different Sources

(Area in Hectares)

Sr. No.	Size class (hectares)	Total holdings		Number of holdings and area Irrigated by					
		No.	Area	Canals		Tanks		Wells	
				No.	Area	No.	Area	No.	Area
1	2	3	4	5	6	7	8	9	10
1	Below 0.5	42,242	12,713	3,731	554	25	12	8,095	2,731
2	0.5— 1.0	51,656	38,709	5,823	2,394	197	33	10,165	6,257
3	1.0— 2.0	83,071	1,33,469	12,283	6,558	68	37	17,973	22,697
4	2.0— 3.0	64,562	1,64,429	7,968	8,477	126	145	18,573	26,713
5	3.0— 4.0	44,003	1,48,929	5,225	6,496	53	59	13,672	22,164
6	4.0— 5.0	26,930	1,20,872	2,958	4,376	20	6	10,209	16,185
7	5.0— 6.0	17,382	94,928	1,925	3,393	20	33	7,635	13,152
8	6.0— 7.5	17,405	1,16,550	1,837	2,592	20	15	7,027	13,000
9	7.5—10.0	15,696	1,35,511	1,131	2,244	19	23	6,028	12,024
10	10.0—20.0	16,256	2,13,017	1,150	2,294	14	26	5,957	12,977
11	20.0—30.0	1,961	44,248	97	608	9	35	774	2,607
12	30.0—40.0	348	11,552	13	87	11	207	114	356
13	40.0—50.0	75	3,276	3	20	—	—	31	176
14	50.0 & above	141	25,170	35	5,879	—	—	47	1,146
	Total—	3,81,728	12,63,373	44,179	45,972	582	631	1,06,300	1,52,185

Sr. No.	Size class (hectares)	Number of holdings and area Irrigated by							
		Tube Wells		Lift Irrigated		Others		Exclusive No. of Irrigated holdings	Net Irrigated Area
		No.	Area	No.	Area	No.	Area		
1	2	11	12	13	14	15	16	17	18
1	Below 0.5	147	66	62	18	27	5	11,839	3,386
2	0.5— 1.0	80	8	171	55	99	51	13,844	8,798
3	1.0— 2.0	11	7	84	38	220	198	29,723	29,535
4	2.0— 3.0	13	8	338	243	21	8	25,919	35,594
5	3.0— 4.0	10	3	275	270	39	15	17,663	29,007
6	4.0— 5.0	39	25	220	176	168	76	11,738	20,844
7	5.0— 6.0	29	17	108	102	8	3	8,273	16,700
8	6.0— 7.5	7	3	125	129	11	2	8,381	15,741
9	7.5—10.0	6	7	247	633	186	572	7,131	15,503
10	10.0—20.0	9	12	32	141	6	3	6,709	15,453
11	20.0—30.0	—	—	7	26	2	3	836	3,279
12	30.0—40.0	1	6	—	—	3	2	131	658
13	40.0—50.0	—	—	—	—	—	—	32	196
14	50.0 & above	—	—	3	216	1	16	48	7,257
	Total—	352	162	1,672	2,047	791	954	1,42,267	2,01,951

TABLE-6

Irrigated and Un-Irrigated area under different crops

Region : 3

District : Ahmednagar

(Area in Hectares)

Sr. No.	Size class (hectares)	Total holdings		Gross cropped area			Rice (Kharif)			
		No.	Area	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	3	4	5	6	7	8	9	10	11
1	Below 0.5	42,242	12,713	4,577	9,297	13,874	1,409	15	279	294
2	0.5— 1.0	51,656	38,709	12,204	26,559	38,763	2,079	43	328	371
3	1.0— 2.0	83,071	1,33,469	34,979	94,886	1,29,865	4,498	133	703	836
4	2.0— 3.0	64,562	1,64,429	42,577	1,14,011	1,56,588	2,946	140	761	901
5	3.0— 4.0	44,003	1,48,929	33,979	1,08,057	1,42,036	2,435	109	740	849
6	4.0— 5.0	26,930	1,20,872	25,513	90,250	1,15,763	1,543	162	502	664
7	5.0— 6.0	17,382	94,928	24,641	72,878	97,519	1,082	86	537	623
8	6.0— 7.5	17,405	1,16,550	20,635	89,146	1,09,781	1,358	135	735	870
9	7.5—10.0	15,696	1,35,511	20,016	1,04,266	1,24,282	1,448	62	1,097	1,159
10	10.0—20.0	16,256	2,13,017	19,350	1,63,671	1,85,201	1,525	84	1,768	1,852
11	20.0—30.0	1,961	44,248	4,852	32,204	37,056	251	10	306	316
12	30.0—40.0	348	11,552	1,028	7,808	8,836	46	11	115	126
13	40.0—50.0	75	3,276	237	1,968	2,205	4	—	10	10
14	50.0 & above	141	25,170	8,451	6,557	15,008	7	—	15	15
	Total	3,81,728	12,63,373	2,55,219	9,21,558	11,76,777	20,631	990	7,896	8,886

Sr. No.	Size class (hectares)	Rice (Summer)				Rice (Kharif+Summer)				Jowar (Kharif)			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	12	13	14	15	16	17	18	19	20	21	22	23
1	Below 0.5	90	5	—	5	—	20	279	299	4,595	168	317	485
2	0.5— 1.0	36	7	—	7	—	50	328	378	7,308	578	723	1,301
3	1.0— 2.0	280	56	—	56	—	189	703	892	7,614	1,211	1,568	2,779
4	2.0— 3.0	200	61	—	61	—	201	761	962	7,244	1,563	1,455	3,018
5	3.0— 4.0	936	240	—	240	—	349	740	1,089	7,190	1,316	1,997	3,313
6	4.0— 5.0	106	48	—	48	—	210	502	712	5,634	973	2,174	3,147
7	5.0— 6.0	40	31	—	31	—	117	537	654	3,024	829	1,259	2,088
8	6.0— 7.5	75	90	—	90	—	225	735	960	4,082	888	1,865	2,753
9	7.5—10.0	221	116	—	116	—	178	1,097	1,275	2,851	862	2,595	3,457
10	10.0—20.0	77	72	—	72	—	156	1,768	1,924	2,352	948	2,009	2,957
11	20.0—30.0	5	9	—	9	—	19	306	325	321	308	453	761
12	30.0—40.0	3	30	—	30	—	41	115	156	57	29	163	192
13	40.0—50.0	2	6	—	6	—	6	10	16	14	12	62	74
14	50.0 & above	—	—	—	—	—	—	15	15	29	776	214	990
	Total	2,071	771	—	771	—	1,761	7,896	9,657	52,315	10,461	16,854	27,315

Region : 3

TABLE—6—Contd.

District : Ahmednagar

(Area in Hectares)

Sr. No.	Size class (hectares)	Jowar (Rabi)				Jowar (Kharif + Rabi)				Bajri			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	24	25	26	27	28	29	30	31	32	33	34	35
1	Below 0.5	21,391	1,010	4,397	5,407	—	1,178	4,714	5,892	20,588	467	2,898	3,365
2	0.5— 1.0	32,150	2,959	13,723	16,282	—	3,137	14,446	17,583	22,200	679	7,983	8,662
3	1.0— 2.0	55,883	7,489	49,896	57,385	—	8,700	51,464	60,164	40,652	3,365	27,540	30,905
4	2.0— 3.0	48,679	9,156	62,274	71,430	—	10,719	63,729	74,448	34,835	2,935	31,390	34,325
5	3.0— 4.0	30,825	7,406	59,315	66,721	—	8,722	61,312	70,034	20,302	2,015	26,912	28,927
6	4.0— 5.0	20,441	5,958	50,314	56,272	—	6,931	52,488	59,419	13,157	2,471	21,054	23,525
7	5.0— 6.0	12,440	10,113	58,542	48,655	—	10,942	39,801	50,743	8,915	1,321	18,297	19,618
8	6.0— 7.5	13,074	5,222	46,708	51,930	—	6,110	48,573	54,683	8,732	2,474	21,032	23,506
9	7.5—10.0	12,367	6,712	54,670	61,382	—	7,574	57,265	64,839	7,919	1,199	22,587	23,786
10	10.0—20.0	12,847	5,746	88,266	94,012	—	6,694	90,275	96,969	10,587	1,754	34,586	36,340
11	20.0—30.0	1,494	1,517	16,429	17,946	—	1,825	16,882	18,707	843	329	6,597	6,926
12	30.0—40.0	254	191	3,606	3,797	—	220	3,769	3,989	184	74	1,824	1,898
13	40.0—50.0	52	69	918	987	—	81	980	1,061	42	30	498	528
14	50.0 & above	95	954	4,123	5,077	—	1,730	4,337	6,067	90	237	1,043	1,280
Total		2,61,992	64,102	4,93,181	5,57,283	—	74,563	5,10,035	5,84,598	1,89,046	19,350	2,24,241	2,43,591

Sr. No.	Size class (hectares)	Wheat				Nagli				Other Cereals			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	36	37	38	39	40	41	42	43	44	45	46	47
1	Below 0.5	5,094	1,153	139	1,292	223	—	56	56	173	11	7	18
2	0.5— 1.0	8,325	3,044	429	3,473	3,019	—	121	121	1,021	36	54	90
3	1.0— 2.0	11,439	8,324	1,356	9,680	1,928	—	361	361	1,452	88	106	194
4	2.0— 3.0	11,860	9,043	1,800	10,843	3,359	—	794	794	1,966	118	155	273
5	3.0— 4.0	9,770	7,475	1,178	8,653	1,737	—	579	579	1,472	69	164	233
6	4.0— 5.0	6,210	5,976	1,378	7,354	1,211	—	499	499	1,045	42	237	279
7	5.0— 6.0	4,258	4,736	873	5,609	1,625	—	385	385	1,190	55	234	289
8	6.0— 7.5	3,916	5,063	1,012	6,075	1,285	—	1,681	1,681	1,337	35	166	201
9	7.5—10.0	3,887	4,523	1,573	6,096	1,220	—	903	903	1,062	61	276	337
10	10.0—20.0	3,359	5,519	1,689	7,208	1,439	—	1,285	1,285	2,078	93	404	497
11	20.0—30.0	505	987	652	1,639	6	—	6	6	168	7	123	130
12	30.0—40.0	114	199	167	366	21	—	120	120	9	9	13	22
13	40.0—50.0	21	66	20	86	1	—	9	9	2	—	10	10
14	50.0 & above	74	981	140	1,121	7	—	17	17	2	—	13	13
Total		68,832	57,089	12,406	69,493	17,081	—	6,816	6,816	12,977	624	1,962	2,586

Region : 3
District : Ahmednagar

TABLE -- 6--Contd.

(Area in Hectares)

Sr. No.	Size class (hectares)	Total Cereals				Mug				Tur			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
		48	49	50	51	52	53	54	55	56	57	58	59
1	Below 0.5	—	2,829	8,093	10,922	2,517	22	99	121	2,392	—	107	107
2	0.5— 1.0	—	6,946	23,361	30,307	3,937	50	236	286	4,247	14	310	324
3	1.0— 2.0	—	20,666	81,530	1,02,196	8,686	197	1,049	1,246	5,336	232	1,235	1,467
4	2.0— 3.0	—	23,016	98,629	1,44,661	8,266	139	901	1,040	6,938	134	1,450	1,584
5	3.0— 4.0	—	18,630	90,885	1,09,515	6,551	98	1,927	2,025	7,608	56	1,682	1,738
6	4.0— 5.0	—	15,630	76,158	91,788	4,064	89	645	734	4,261	60	1,405	1,465
7	5.0— 6.0	—	17,171	60,127	77,298	3,231	59	858	917	5,019	48	1,218	1,266
8	6.0— 7.5	—	13,907	73,199	87,106	3,015	124	732	856	4,155	58	1,621	1,679
9	7.5—10.0	—	13,535	83,701	97,236	3,035	131	804	935	4,142	90	2,522	2,612
10	10.0—20.0	—	14,216	1,30,007	1,44,223	3,376	158	1,355	1,513	4,592	50	3,351	3,401
11	20.0—30.0	—	3,167	24,566	27,733	475	36	289	325	684	11	524	535
12	30.0—40.0	—	543	6,008	6,551	73	6	69	75	101	3	140	143
13	40.0—50.0	—	183	1,527	1,710	12	1	25	26	37	—	76	76
14	50.0 and above	—	2,948	5,565	8,513	21	29	66	95	45	448	116	564
Total		—	1,53,387	7,63,356	9,16,743	47,259	1,139	9,055	10,194	49,557	1,204	15,757	16,961

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Sr. No.	Size class (hectares)	Udid				Kulith				Math			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
		60	61	62	63	64	65	66	67	68	69	70	71
1	Below 0.5	397	—	39	39	961	—	61	61	5,033	—	103	103
2	0.5— 1.0	2,435	—	49	49	4,099	—	189	189	8,017	—	347	347
3	1.0— 2.0	2,080	—	254	254	5,411	—	887	887	12,194	—	1,358	1,358
4	2.0— 3.0	874	—	134	134	4,613	—	1,019	1,019	10,055	—	1,473	1,473
5	3.0— 4.0	1,115	—	184	184	4,865	—	1,104	1,104	8,934	—	1,519	1,519
6	4.0— 5.0	1,594	—	222	222	3,067	—	1,143	1,143	6,486	—	1,345	1,345
7	5.0— 6.0	1,309	—	194	194	2,778	—	858	858	4,256	—	1,078	1,078
8	6.0— 7.5	1,055	—	206	206	3,348	—	1,367	1,367	4,979	—	1,361	1,361
9	7.5—10.0	1,026	—	229	229	3,213	—	1,719	1,719	5,342	—	1,649	1,649
10	10.0—20.0	474	—	260	260	3,531	—	3,290	3,290	5,590	—	2,208	2,208
11	20.0—30.0	128	—	89	89	628	—	822	822	616	—	391	391
12	30.0—40.0	30	—	14	14	121	—	252	252	113	—	121	121
13	40.0—50.0	1	—	1	1	38	—	99	99	30	—	59	59
14	50.0 and above	4	—	11	11	31	—	109	109	24	—	67	67
Total		12,522	—	1,886	1,886	36,704	—	12,919	12,919	71,669	—	13,079	13,079

Region : 3
District : Ahmednagar

TABLE-6-Contd.

(Area in Hectares)

Sr. No.	Size class (hectares)	Main Kharif Pulses				Gram				Lakh			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
		72	73	74	75	76	77	78	79	80	81	82	83
1	Below 0.5	—	22	409	431	1,007	44	54	98	—	—	—	—
2	0.5— 1.0	—	64	1,131	1,195	1,458	132	145	217	2	—	1	1
3	1.0— 2.0	—	429	4,783	5,212	8,815	380	999	1,379	19	—	6	6
4	2.0— 3.0	—	273	4,977	5,250	5,523	603	727	1,330	9	—	1	1
5	3.0— 4.0	—	154	6,416	6,570	3,539	491	750	1,241	37	4	1	5
6	4.0— 5.0	—	149	4,760	4,909	2,735	318	519	837	83	8	9	17
7	5.0— 6.0	—	107	4,206	4,313	2,411	296	454	750	14	1	8	9
8	6.0— 7.5	—	182	5,287	5,469	1,573	359	492	851	24	—	26	26
9	7.5—10.0	—	221	6,923	7,144	1,492	265	514	779	21	—	7	7
10	10.0—20.0	—	208	10,464	10,672	2,120	429	898	1,327	43	—	7	7
11	20.0—30.0	—	47	2,115	2,162	270	125	849	974	16	—	4	4
12	30.0—40.0	—	9	596	605	50	17	26	43	—	—	—	—
13	40.0—50.0	—	1	260	261	13	4	17	21	—	—	—	—
14	50.0 & above	—	477	369	846	18	73	26	99	—	—	—	—
Total		—	2,343	52,696	55,039	31,024	3,536	6,470	10,006	268	13	70	83

Sr. No.	Size class (hectares)	Main Rabi Pulses			Other Pulses				Total Pulses				
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
		84	85	86	87	88	89	90	91	92	93	94	95
1	Below 0.5	—	44	54	98	64	4	6	10	—	70	469	539
2	0.5— 1.0	—	132	146	278	2,190	1	31	32	—	197	1,308	1,505
3	1.0— 2.0	—	380	1,005	1,385	312	35	59	94	—	844	5,847	6,691
4	2.0— 3.0	—	603	728	1,331	1,014	7	111	118	—	883	5,816	6,699
5	3.0— 4.0	—	495	751	1,246	448	7	119	126	—	656	7,286	7,942
6	4.0— 5.0	—	326	528	854	955	76	68	144	—	551	5,356	5,907
7	5.0— 6.0	—	297	462	759	620	38	87	125	—	442	4,755	5,197
8	6.0— 7.5	—	359	518	877	258	5	126	131	—	546	5,931	6,477
9	7.5—10.0	—	265	521	786	259	10	114	124	—	496	7,558	8,054
10	10.0—20.0	—	429	905	1,334	456	7	464	471	—	644	11,833	12,477
11	20.0—30.0	—	125	853	978	67	1	59	60	—	173	3,027	3,200
12	30.0—40.0	—	17	26	43	11	7	14	18	—	33	633	666
13	40.0—50.0	—	4	17	21	6	1	7	8	—	6	284	290
14	50.0 & above	—	73	26	99	5	44	—	44	—	594	395	989
Total		—	3,549	6,540	10,088	6,665	243	1,262	1,505	—	6,135	60,498	66,633

Region : 3
District : Ahmednagar

TABLE—6—Contd.

(Area in Hectares)

Sr. No.	Size class (hectares)	Total For grains				Sugarcane				Total Condiments & Spices			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
		96	97	98	99	100	101	102	103	104	105	106	107
1	Below-0.5	—	3,039	8,562	11,601	3,020	895	—	895	—	40	13	53
2	0.5—1.0	—	7,363	24,669	32,032	5,367	3,189	—	3,189	—	116	24	140
3	1.0—2.0	—	21,870	87,377	1,09,247	10,187	8,947	—	8,947	—	254	72	326
4	2.0—3.0	—	23,919	1,04,445	1,28,364	12,237	13,155	—	13,155	—	340	33	373
5	3.0—4.0	—	19,166	98,171	1,17,337	8,530	10,388	—	10,388	—	223	30	253
6	4.0—5.0	—	16,001	81,514	97,515	5,374	6,094	—	6,094	—	162	49	211
7	5.0—6.0	—	17,513	64,882	82,395	2,996	4,772	—	4,772	—	183	30	213
8	6.0—7.5	—	14,333	79,130	93,463	3,492	3,715	—	3,715	—	284	30	234
9	7.5—10.0	—	13,851	91,239	1,05,110	3,140	3,511	—	3,511	—	185	26	211
10	10.0—20.0	—	14,720	1,41,840	1,58,560	2,945	4,134	—	4,134	—	206	54	260
11	20.0—30.0	—	3,340	27,593	30,933	392	417	—	417	—	31	6	37
12	30.0—40.0	—	596	6,641	7,237	59	137	—	137	—	4	5	9
13	40.0—50.0	—	169	1,811	1,980	11	28	—	28	—	—	1	1
14	50.0 & above	—	3,562	5,960	9,522	53	3,311	—	3,311	—	5	—	5
Total		—	1,59,522	8,23,854	9,83,376	57,823	62,693	—	62,693	—	1,953	373	2,326

Sr. No.	Size class (hectares)	Total Fruit crops				Total Vegetables				Total Food crops			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
		108	109	110	111	112	113	114	115	116	117	118	119
1	Below-0.5	—	42	1	43	—	124	16	140	—	4,000	8,592	12,592
2	0.5—1.0	—	67	4	71	—	145	23	168	—	10,660	24,720	35,380
3	1.0—2.0	—	225	7	232	—	419	56	475	—	31,355	87,512	1,18,867
4	2.0—3.0	—	318	6	324	—	424	39	463	—	38,136	1,04,523	1,42,659
5	3.0—4.0	—	280	9	289	—	366	81	447	—	30,543	98,291	1,28,834
6	4.0—5.0	—	194	1	195	—	364	72	436	—	22,995	81,636	1,04,631
7	5.0—6.0	—	167	3	170	—	234	56	290	—	22,969	64,971	87,940
8	6.0—7.5	—	169	7	176	—	202	74	276	—	18,743	79,241	97,984
9	7.5—10.0	—	191	4	195	—	208	78	286	—	18,126	91,367	1,09,993
10	10.0—20.0	—	264	7	271	—	301	214	515	—	19,765	1,42,115	1,61,880
11	20.0—30.0	—	45	4	49	—	69	12	81	—	3,902	27,615	31,517
12	30.0—40.0	—	14	—	14	—	9	6	15	—	740	6,652	7,392
13	40.0—50.0	—	2	1	3	—	3	2	5	—	222	1,815	2,073
14	50.0 & above	—	94	4	98	—	14	2	16	—	6,966	5,966	12,932
Total		—	2,072	58	2,130	—	2,882	731	3,613	—	2,29,122	8,25,016	10,54,138

Region : 3
District : Ahmednagar

TABLE—6—Contd.

(Area in Hectares)

Sr. No.	Size class (hectares)	Cotton				Other Fibre crops				Total Fibre crops			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	120	121	122	123	124	125	126	127	128	129	130	131
1	Below 0.5	2,216	175	24	199	19	3	—	3	—	178	24	202
2	0.5—1.0	1,466	398	95	493	65	9	3	12	—	407	98	505
3	1.0—2.0	3,283	845	367	1,212	175	20	42	62	—	865	409	1,274
4	2.0—3.0	5,562	1,123	637	1,760	220	9	112	121	—	1,132	749	1,881
5	3.0—4.0	1,871	854	413	1,267	107	35	13	48	—	889	426	1,315
6	4.0—5.0	1,611	602	454	1,056	119	35	9	44	—	637	463	1,100
7	5.0—6.0	1,663	488	322	810	78	9	41	50	—	497	363	860
8	6.0—7.5	1,095	442	385	827	82	61	28	89	—	503	413	916
9	7.5—10.0	1,333	463	639	1,102	40	10	11	21	—	473	650	1,123
10	10.0—20.0	1,237	520	812	1,332	199	12	137	149	—	532	949	1,481
11	20.0—30.0	242	89	94	183	23	13	61	74	—	102	155	257
12	30.0—40.0	28	17	48	65	—	—	—	—	—	17	48	65
13	40.0—50.0	9	11	8	19	—	—	—	—	—	11	8	19
14	50.0 & above	14	114	—	114	4	25	—	25	—	139	—	139
Total		21,630	6,141	4,298	10,439	1,131	241	457	698	—	6,382	4,755	11,137

Sr. No.	Size class (hectares)	Groundnut (Kharif)				Groundnut (Summer)				Groundnut (Kharif + Summer)			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	132	133	134	135	136	137	138	139	140	141	142	143
1	Below 0.5	816	79	58	137	195	42	—	42	—	121	58	179
2	0.5—1.0	2,551	264	292	556	791	145	—	145	—	409	292	701
3	1.0—2.0	3,154	716	574	1,290	1,505	441	—	441	—	1,157	574	1,731
4	2.0—3.0	4,597	867	588	1,455	1,334	443	—	443	—	1,310	588	1,898
5	3.0—4.0	3,413	671	659	1,340	734	417	—	417	—	1,088	669	1,757
6	4.0—5.0	1,828	461	562	1,023	403	278	—	278	—	739	562	1,301
7	5.0—6.0	1,721	300	498	798	252	173	—	173	—	473	498	971
8	6.0—7.5	1,883	293	676	969	342	162	—	162	—	455	676	1,131
9	7.5—10.0	1,638	248	953	1,201	391	184	—	184	—	432	953	1,385
10	10.0—20.0	1,664	315	1,106	1,421	391	202	—	202	—	517	1,106	1,623
11	20.0—30.0	181	53	109	162	63	35	—	35	—	88	109	197
12	30.0—40.0	35	5	23	28	7	3	—	3	—	8	23	31
13	40.0—50.0	12	10	13	23	4	5	—	5	—	15	13	28
14	50.0 & above	2	1	—	1	1	25	—	25	—	26	—	26
Total		23,545	4,283	6,121	10,404	6,413	2,555	—	2,555	—	6,838	6,121	12,959

Region : 3
District : Ahmednagar

TABLE—6—Contd.

(Area in Hectares)

Sr. No.	Size class (hectares)	Total Oilseeds			Other Fodder crops				Total Fodder crops				
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	144	145	146	147	148	149	150	151	152	153	154	155
1	Below 0.5	—	132	423	555	2,202	80	255	335	—	143	255	398
2	0.5—1.0	—	446	1,462	1,908	3,902	209	278	487	—	459	278	737
3	1.0—2.0	—	1,230	5,087	6,317	4,649	539	1,864	2,403	—	1,168	1,864	3,032
4	2.0—3.0	—	1,610	5,814	7,424	4,803	832	2,911	3,743	—	1,547	2,911	4,458
5	3.0—4.0	—	1,245	6,384	7,629	4,107	660	2,939	3,599	—	1,330	2,939	4,269
6	4.0—5.0	—	817	4,707	5,524	2,502	669	3,442	4,111	—	1,229	3,442	4,671
7	5.0—6.0	—	560	4,301	4,861	1,713	351	3,242	3,593	—	688	3,242	3,930
8	6.0—7.5	—	733	5,194	5,927	2,117	284	4,256	4,540	—	703	4,256	4,959
9	7.5—10.0	—	470	6,575	7,045	2,150	336	5,664	6,000	—	1,041	5,664	6,705
10	10.0—20.0	—	680	9,947	10,627	2,251	253	10,646	10,899	—	630	10,646	11,276
11	20.0—30.0	—	406	1,722	2,128	410	52	2,699	2,751	—	460	2,699	3,159
12	30.0—40.0	—	24	383	407	46	5	725	730	—	247	725	972
13	40.0—50.0	—	22	121	143	5	2	24	26	—	2	24	26
14	50.0 & above	—	75	295	370	26	183	278	461	—	317	278	595
	Total	—	8,450	52,415	60,865	30,883	4,455	39,223	43,678	—	9,964	39,223	49,187

Sr. No.	Size class (hectares)	Flowers and other Misc. crops				Total Non-food crops			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	156	157	158	159	160	161	162	163
1	Below 0.5	7	1	—	1	—	457	705	1,162
2	0.5—1.0	3	1	—	1	—	1,324	1,839	3,163
3	1.0—2.0	25	8	—	8	—	3,324	7,374	10,698
4	2.0—3.0	—	—	—	—	—	4,361	9,488	13,849
5	3.0—4.0	16	1	—	1	—	3,496	9,766	13,262
6	4.0—5.0	12	2	—	2	—	2,718	8,614	11,332
7	5.0—6.0	8	1	—	1	—	1,792	7,907	9,699
8	6.0—7.5	35	7	20	27	—	1,972	9,905	11,877
9	7.5—10.0	38	7	2	9	—	2,006	12,899	14,905
10	10.0—20.0	39	14	—	14	—	1,925	21,556	23,481
11	20.0—30.0	—	—	—	—	—	970	4,589	5,559
12	30.0—40.0	—	—	—	—	—	288	1,156	1,444
13	40.0—50.0	—	—	—	—	—	35	153	188
14	50.0 & above	—	—	—	—	—	1,425	591	2,016
	Total	183	42	2	64	—	26,093	96,542	1,22,635

AGRICULTURAL CENSUS 1980-81, MAHARASHTRA STATE

TABLE-1

Region : 3

District : Pune

Number of Operational holdings and area operated by size class of operational holdings

(Area in Hectares)

Sr. No.	Size class (hectares)	Individual holdings		Joint holdings		Institutional holdings		Total holdings		Average area			
		No.	Area	No.	Area	No.	Area	No.	Area	Individual holdings 4/3 11	Joint holdings 6/5 12	Institutional holdings 8/7 13	Total holdings 10/9 14
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1	Below 0.5	58,497	16,021	3,110	805	77	16	61,684	16,842	0.27	0.26	0.21	0.27
2	0.5— 1.0	48,182	36,149	2,943	2,427	28	18	51,153	38,594	0.75	0.82	0.64	0.75
3	1.0— 2.0	73,997	1,06,163	3,739	5,600	17	22	77,753	1,11,785	1.43	1.50	1.29	1.44
4	2.0— 3.0	49,604	1,21,125	2,338	5,827	27	65	51,969	1,27,017	2.44	2.49	2.41	2.44
5	3.0— 4.0	32,099	1,11,180	1,827	6,254	12	41	33,938	1,17,475	3.46	3.42	3.42	3.46
6	4.0— 5.0	21,873	96,797	1,395	6,263	12	51	23,280	1,03,111	4.43	4.49	4.25	4.43
7	5.0— 6.0	15,526	84,629	1,063	5,831	8	42	16,595	90,502	5.45	5.49	5.25	5.45
8	6.0— 7.5	12,412	83,960	1,063	7,008	5	33	13,480	91,001	6.76	6.59	6.60	6.75
9	7.5—10.0	14,337	1,22,546	1,196	10,131	12	105	15,545	1,32,782	8.55	8.47	8.75	8.54
10	10.0—20.0	14,829	1,9,095	1,730	23,264	33	484	16,592	2,14,843	12.89	13.45	14.67	12.95
11	20.0—30.0	1,948	44,963	316	7,474	20	510	2,284	52,947	23.11	23.65	25.50	23.20
12	30.0—40.0	413	13,989	82	2,806	10	349	505	17,144	33.90	34.22	34.90	33.97
13	40.0—50.0	142	6,314	26	1,139	7	301	175	7,754	44.40	43.81	43.00	44.26
14	50.0 & above	161	12,296	30	2,838	29	4,998	220	20,132	91.02	94.60	172.34	100.92
Total		3,44,018	10,47,227	20,858	87,667	297	7,035	3,65,173	11,41,929	3.06	4.20	23.69	3.14

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TABLE-2

Region : 3

District : Pune

Number and area of Operational Holdings by Tenure and Tenancy Status

(Area in Hectares)

Sr. No.	Size class (hectares)	Total holdings		Wholly owned		Wholly rented		Partly owned and rented				
		No.	Area	No.	Area	No.	Area	No.	Owned area 10	Rented area 11	Total area 12	
1	2	3	4	5	6	7	8	9	10	11	12	
1	Below 0.5	...	61,684	16,842	61,442	16,746	68	22	174	28	46	74
2	0.5— 1.0	...	51,153	38,594	50,909	38,397	57	46	187	66	85	151
3	1.0— 2.0	...	77,753	1,11,785	77,097	1,10,806	66	102	590	569	308	877
4	2.0— 3.0	...	51,969	1,27,017	51,151	1,25,217	35	89	783	1,240	471	1,711
5	3.0— 4.0	...	33,938	1,17,475	33,654	1,16,501	46	161	238	447	366	813
6	4.0— 5.0	...	23,280	1,03,111	22,998	1,01,885	30	134	252	618	474	1,092
7	5.0— 6.0	...	16,595	90,502	16,297	88,943	5	25	293	1,111	423	1,534
8	6.0— 7.5	...	13,480	91,001	13,058	88,256	4	26	418	2,110	609	2,719
9	7.5—10.0	...	15,545	1,32,782	14,849	1,26,893	5	44	691	979	4,866	5,845
10	10.0— 20.0	...	16,592	2,14,843	16,174	2,09,359	16	190	402	4,102	1,192	5,294
11	20.0—30.0	...	2,284	52,947	2,227	51,586	—	—	57	1,017	344	1,361
12	30.0—40.0	...	505	17,144	486	16,529	—	—	19	456	159	615
13	40.0—50.0	...	175	7,754	167	7,410	—	—	8	255	89	344
14	50.0 & above	...	220	20,132	213	19,500	—	—	7	337	295	632
Total		...	3,65,173	11,41,929	3,60,722	11,18,028	332	839	4,119	13,335	9,727	23,062

Region : 3
District : Pune

TABLE—3
Area Under different land uses

Sr. No.	Size class (hectares)	Total holdings.		Net area sown	Area under current fallows	Net cultivated area col. 5+6	Other un-cultivated land excluding fallow land	Fallow land other than current fallows	Culturable waste land	Total un-cultivated land col. 8+9+10	Land not available for cultivation
		No.	Area								
		3	4								
1	Below 0.5	61,684	16,842	13,935	213	14,148	421	214	567	1,202	1,492
2	0.5—1.0	51,153	38,594	32,646	530	33,176	939	560	1,162	2,661	2,757
3	1.0—2.0	77,753	1,11,785	94,539	1,759	96,298	2,622	1,773	3,815	8,210	7,277
4	2.0—3.0	51,969	1,27,017	1,05,520	1,912	1,07,432	2,972	1,802	4,928	9,702	9,883
5	3.0—4.0	33,938	1,17,475	95,258	2,562	97,820	2,605	2,002	4,984	9,591	10,064
6	4.0—5.0	23,280	1,03,111	83,232	1,609	84,841	2,866	1,737	5,033	9,636	8,634
7	5.0—6.0	16,595	90,502	71,824	1,445	73,269	2,728	1,330	4,931	9,189	8,044
8	6.0—7.5	13,480	91,001	68,985	1,556	70,541	3,602	2,090	5,733	11,425	9,035
9	7.5—10.0	15,545	1,32,782	96,943	2,248	99,191	4,603	2,461	8,314	15,378	18,213
10	10.0—20.0	16,592	2,14,843	1,51,979	3,847	1,55,826	8,809	5,350	15,975	30,134	28,883
11	20.0—30.0	2,284	52,947	33,632	1,194	34,826	2,916	1,675	4,843	9,434	8,687
12	30.0—40.0	505	71,144	10,534	179	10,713	1,015	498	1,222	2,735	3,696
13	40.0—50.0	175	7,754	4,225	121	4,346	473	104	692	1,269	2,139
14	50.0 & above	220	20,132	8,571	464	9,035	2,505	848	1,299	4,652	6,445
Total		3,65,173	11,41,929	8,71,823	19,639	8,91,462	39,076	22,644	63,498	1,25,218	1,25,249

Region : 3
District : Pune

TABLE—4
Distribution of Operational Holdings by Irrigation Status

Sr. No.	Size class (hectares)	Total holdings		Wholly Irrigated		Wholly Un-Irrigated		Partly Irrigated & Un-Irrigated			Holdings receiving Irrigation	
		No.	Area	No.	Area	No.	Area	No.	Total area	Irrigated area	No.	Irrigated area
		3	4	5	6	7	8	9	10	11	12	13
1	Below-0.5	61,684	16,842	3,576	1,229	53,054	10,733	5,054	1,973	1,410	8,630	2,639
2	0.5—1.0	51,153	38,594	4,925	3,437	37,163	22,236	9,065	6,973	4,378	13,990	7,815
3	1.0—2.0	77,753	1,11,785	4,847	6,361	57,048	62,709	15,858	25,469	13,620	20,705	19,981
4	2.0—3.0	51,969	1,27,017	4,795	10,177	36,522	70,529	10,652	24,814	9,412	15,447	19,589
5	3.0—4.0	33,938	1,17,475	2,542	6,746	22,900	62,568	8,496	25,944	11,341	11,038	18,087
6	4.0—5.0	23,280	1,03,111	784	3,099	15,456	54,108	7,040	26,025	10,260	7,824	13,359
7	5.0—6.0	16,595	90,502	411	2,106	10,114	39,460	6,070	30,258	8,012	6,481	10,118
8	6.0—7.5	13,480	91,001	494	2,892	8,823	41,536	4,163	24,557	7,133	4,657	10,025
9	7.5—10.0	15,545	1,32,782	421	2,605	10,226	56,702	4,898	37,636	7,501	5,319	10,106
10	10.0—20.0	16,592	2,14,843	266	2,689	10,680	99,019	5,646	50,271	8,745	5,912	11,434
11	20.0—30.0	2,284	52,947	7	87	1,589	23,109	688	10,436	1,611	695	1,698
12	30.0—40.0	505	71,144	—	—	379	7,534	126	3,000	411	126	411
13	40.0—50.0	175	7,754	—	—	145	3,220	30	1,005	107	30	107
14	50.0 & above	220	20,132	4	668	182	6,305	34	1,598	741	38	1,409
Total		3,65,173	11,41,929	23,072	42,096	2,64,281	5,59,768	77,820	2,69,959	84,682	1,00,892	1,26,778

Region : 3

TABLE—5

District : Pune

Number of Operational Holdings receiving Irrigation and area Irrigated by different sources

(Area in Hectares)

Sr. No.	Size class (hectares)	Total holdings		Number of holdings and area Irrigated by					
		No.	Area	Canals		Tanks		Wells	
				No.	Area	No.	Area	No.	Area
1	2	3	4	5	6	7	8	9	10
1	Below-0.5	61,684	16,842	1,359	620	49	21	6,543	1,769
2	0.5—1.0	51,153	38,594	3,582	2,109	126	66	9,082	4,854
3	1.0—2.0	77,753	1,11,785	5,544	5,474	128	111	13,197	12,620
4	2.0—3.0	51,969	1,27,017	3,596	4,946	136	119	9,724	13,022
5	3.0—4.0	33,938	1,17,475	2,473	3,688	64	86	7,574	13,073
6	4.0—5.0	23,280	1,03,111	1,543	2,650	226	572	5,389	9,243
7	5.0—6.0	16,595	90,502	1,683	2,202	36	51	4,583	7,173
8	6.0—7.5	13,480	91,001	1,039	1,881	29	61	3,095	7,207
9	7.5—10.0	15,545	1,32,782	929	1,730	48	70	3,969	7,538
10	10.0—20.0	16,592	2,14,843	571	1,447	55	253	4,389	8,951
11	20.0—30.0	2,284	52,947	34	92	6	7	599	1,437
12	30.0—40.0	505	17,144	3	36	—	—	122	374
13	40.0—50.0	175	7,754	1	1	—	—	27	105
14	50.0 & above	220	20,132	5	1,224	—	—	29	141
Total		3,65,173	11,41,929	22,362	28,100	903	1,420	68,322	87,507

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Sr. No.	Size class (hectares)	Number of holdings and area Irrigated by							
		Tube wells		Lift Irrigated		Others		Exclusive No. of Irrigated holdings	Net Irrigated Area
		No.	Area	No.	Area	No.	Area		
1	2	11	12	13	14	15	16	17	18
1	Below-0.5	49	5	653	211	43	13	8,630	2,639
2	0.5—1.0	24	8	1,064	747	112	31	13,990	7,815
3	1.0—2.0	117	108	1,791	1,551	94	117	20,705	19,981
4	2.0—3.0	139	59	1,670	1,368	209	75	15,447	19,589
5	3.0—4.0	27	43	676	946	244	251	11,038	18,087
6	4.0—5.0	8	7	620	816	63	71	7,824	13,359
7	5.0—6.0	6	7	486	663	41	22	6,481	10,118
8	6.0—7.5	2	5	579	855	34	16	4,657	10,025
9	7.5—10.0	4	5	337	728	32	32	5,319	10,106
10	10.0—20.0	2	17	949	739	18	27	5,912	11,434
11	20.0—30.0	—	—	46	115	13	47	695	1,698
12	30.0—40.0	—	—	—	—	1	1	126	411
13	40.0—50.0	—	—	—	—	2	1	30	107
14	50.0 & above	—	—	2	14	2	30	38	1,409
Total		378	264	8,873	8,753	908	734	1,00,892	1,26,778

Region : 3
District : Pune

TABLE—6
Irrigated and Un-Irrigated area under different crops

(Area in Hectares)

Sr. No.	Size class (hectares)	Total holdings		Gross cropped area			Rice (Kharif)			
		No.	Area	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	3	4	5	6	7	8	9	10	11
1	Below-0.5	61,684	16,842	3,756	13,247	17,003	18,626	107	2,898	3,005
2	0.5—1.0	51,153	38,594	10,897	27,910	38,807	15,241	249	3,521	3,770
3	1.0—2.0	77,753	1,11,785	27,176	81,512	1,08,688	24,066	683	7,565	8,248
4	2.0—3.0	51,969	1,27,017	26,854	94,860	1,21,714	15,043	496	8,106	8,602
5	3.0—4.0	33,938	1,17,475	23,412	8,6452	1,09,864	10,538	389	5,974	6,363
6	4.0—5.0	23,280	1,03,111	18,004	77,103	95,107	6,608	267	5,707	5,974
7	5.0—6.0	16,595	90,502	14,836	66,263	81,099	4,530	233	4,301	4,534
8	6.0—7.5	13,480	91,001	13,624	65,332	78,956	4,859	264	4,372	4,636
9	7.5—10.0	15,545	1,32,782	14,962	92,585	1,07,547	4,866	163	4,987	5,150
10	10.0—20.0	16,592	2,14,843	18,017	1,47,514	1,65,531	4,984	145	7,459	7,604
11	20.0—30.0	2,284	52,947	2,771	32,926	35,697	1,010	71	1,698	1,769
12	30.0—40.0	505	17,144	617	10,266	10,883	233	19	409	428
13	40.0—50.0	175	7,754	172	4,177	4,349	82	2	145	147
14	50.0 & above	220	20,132	1,728	7,327	9,055	79	47	120	167
Total		3,65,173	11,41,929	1,76,826	8,07,474	9,84,300	1,10,565	3,135	57,262	60,397

Sr. No.	Size class (hectares)	Rice (Summer)			Rice (Kharif+Summer)				Jowar (Kharif)				
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	12	13	14	15	16	17	18	19	20	21	22	23
1	Below-0.5	104	66	—	66	—	173	2,898	3,071	5,044	167	819	986
2	0.5—1.0	41	13	—	13	—	262	3,521	3,783	9,527	560	1,332	1,892
3	1.0—2.0	94	48	—	48	—	731	7,565	8,296	12,648	1,532	4,437	5,969
4	2.0—3.0	104	41	—	41	—	537	8,106	8,643	8,935	1,171	3,767	4,938
5	3.0—4.0	63	21	—	21	—	410	5,974	6,384	7,854	1,131	3,177	4,308
6	4.0—5.0	128	34	—	34	—	301	5,707	6,008	4,780	741	2,950	3,691
7	5.0—6.0	77	9	—	9	—	242	4,301	4,543	3,043	1,019	2,101	3,120
8	6.0—7.5	39	20	—	20	—	284	4,372	4,656	3,639	664	2,138	2,802
9	7.5—10.0	49	29	—	29	—	192	4,987	5,179	3,373	1,013	3,604	4,617
10	10.0—20.0	33	30	—	30	—	175	7,459	7,634	3,228	1,224	3,792	5,016
11	20.0—30.0	12	14	—	14	—	85	1,698	1,783	578	314	1,265	1,579
12	30.0—40.0	—	—	—	—	—	19	409	428	103	42	295	337
13	40.0—50.0	—	—	—	—	—	2	145	147	25	10	23	33
14	50.0 & above	—	—	—	—	—	47	120	167	24	10	121	131
Total		744	325	—	325	—	3,460	57,262	60,722	62,801	9,598	29,821	39,419

Region : 3
District : Pune

TABLE—6—Contd.

(Area in Hectares)

Sr. No.	Size class (hectares)*	Jowar (Rabi)				Jowar (Kharif + Rabi)				Bajri			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
		24	25	26	27	28	29	30	31	32	33	34	35
1	Below-0.5	15,051	606	2,847	3,453	—	773	3,666	4,439	11,643	154	2,653	2,807
2	0.5—1.0	21,111	2,437	8,571	11,008	—	2,997	9,903	12,900	11,540	210	5,916	6,126
3	1.0—2.0	36,301	6,235	28,347	34,582	—	7,767	32,784	40,551	21,747	811	14,503	15,314
4	2.0—3.0	32,987	5,699	36,295	41,994	—	6,870	40,062	46,932	20,048	765	17,806	18,571
5	3.0—4.0	22,792	5,466	35,015	40,481	—	6,597	38,192	44,789	13,707	954	14,953	15,907
6	4.0—5.0	16,202	3,753	32,882	36,635	—	4,494	35,832	40,326	8,247	786	12,920	13,706
7	5.0—6.0	11,430	3,022	27,528	30,550	—	4,041	29,629	33,670	7,337	1,555	11,340	12,895
8	6.0—7.5	9,227	2,599	25,979	28,578	—	3,263	28,117	31,380	5,307	489	8,807	9,296
9	7.5—10.0	9,536	3,171	36,268	39,439	—	4,184	39,872	44,056	5,714	657	13,055	13,712
10	10.0—20.0	10,908	3,830	61,006	64,836	—	5,054	64,798	69,852	5,849	922	17,545	18,467
11	20.0—30.0	1,437	581	11,536	12,117	—	895	12,801	13,696	917	144	3,345	3,489
12	30.0—40.0	297	126	3,174	3,300	—	168	3,469	3,637	162	45	799	844
13	40.0—50.0	79	61	968	1,029	—	71	991	1,062	54	17	314	331
14	50.0 & above	106	206	1,340	1,546	—	216	1,461	1,677	67	6	285	291
Total		1,87,464	37,792	3,11,756	3,49,548	—	47,390	3,41,577	3,88,967	1,12,339	7,515	1,24,241	1,31,756

Sr. No.	Size class (hectares)	Wheat				Nagli				Other Cereals			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
		36	37	38	39	40	41	42	43	44	45	46	47
1	Below-0.5	2,451	863	196	1,059	1,815	—	233	233	1,253	14	185	199
2	0.5—1.0	5,274	2,223	393	2,616	2,007	—	447	447	904	55	182	237
3	1.0—2.0	8,244	5,645	894	6,539	6,601	—	1,329	1,329	3,005	284	621	905
4	2.0—3.0	7,323	5,734	961	6,695	5,873	—	1,382	1,382	2,604	128	475	603
5	3.0—4.0	7,105	4,867	673	5,540	4,840	—	1,243	1,243	1,650	221	593	814
6	4.0—5.0	4,252	3,900	685	4,645	1,722	—	1,023	1,023	1,150	82	1,145	1,227
7	5.0—6.0	2,560	3,161	487	3,648	2,135	—	830	830	801	128	480	608
8	6.0—7.5	2,542	3,078	1,415	4,493	2,318	—	977	977	938	85	574	659
9	7.5—10.0	2,724	3,278	2,728	6,006	2,313	—	1,413	1,413	1,259	119	908	1,027
10	10.0—20.0	3,247	3,893	922	4,815	2,605	—	2,246	2,246	1,429	128	1,176	1,304
11	20.0—30.0	513	598	632	1,230	378	—	645	645	347	10	1,100	1,110
12	30.0—40.0	121	126	154	280	125	—	224	224	87	1	75	76
13	40.0—50.0	22	50	2	52	47	—	89	89	28	1	47	48
14	50.0 & above	39	136	21	207	50	—	125	125	29	2	115	117
Total		46,417	37,662	10,163	47,825	32,892	—	12,206	12,206	15,484	1,258	7,676	8,934

Region : 3
District : Pune

TABLE -6--Contd.

(Area in Hectares)

Sr. No.	Size Class (hectares)	Total Cereals			Mug				Tur				
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holding	Irrigated	Un-Irrigated	Total	No. of holding	Irrigated	Un-Irrigated	Total
1	2	48	49	50	51	52	53	54	55	56	57	58	59
1	Below-0.5	—	1,867	9,831	11,698	479	2	64	66	489	4	23	27
2	0.5—1.0	—	5,397	20,362	25,759	8,33	12	216	228	981	82	100	182
3	1.0—2.0	—	14,058	57,696	71,754	2,424	21	739	760	3,553	99	294	393
4	2.0—3.0	—	12,644	68,792	81,436	1,931	25	684	709	3,424	123	421	544
5	3.0—4.0	—	11,749	61,628	73,377	1,212	27	470	497	2,399	87	362	449
6	4.0—5.0	—	8,413	57,312	65,725	839	20	439	459	2,761	65	269	334
7	5.0—6.0	—	8,187	47,067	55,254	494	45	301	346	1,044	45	252	297
8	6.0—7.5	—	6,229	44,262	50,491	323	11	121	132	1,052	56	183	239
9	7.5—10.0	—	7,420	62,963	70,383	757	18	447	465	1,571	53	418	471
10	10.0—20.0	—	8,912	94,146	1,03,058	724	218	467	685	2,114	71	539	610
11	20.0—30.0	—	1,562	20,221	21,783	152	6	96	102	266	4	95	99
12	30.0—40.0	—	329	5,130	5,459	12	—	7	7	44	3	29	32
13	40.0—50.0	—	111	1,588	1,699	19	—	4	4	28	—	14	14
14	50.0 & above	—	407	2,127	2,534	7	2	7	09	24	33	11	44
Total		—	87,285	5,53,125	6,40,410	10,206	407	4,062	4,469	19,750	725	3,010	3,735

Sr. No.	Size class (hectares)	Udid				Kulith				Math			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	60	61	62	63	64	65	66	67	68	69	70	71
1	Below-0.5	1,052	—	70	70	1,059	—	90	90	1,337	—	71	71
2	0.5—1.0	1,723	—	166	166	1,774	—	226	226	2,005	—	215	215
3	1.0—2.0	3,936	—	463	463	4,419	—	674	674	4,006	—	682	682
4	2.0—3.0	3,748	—	450	450	4,550	—	944	944	4,806	—	780	780
5	3.0—4.0	3,176	—	435	435	4,792	—	989	989	4,428	—	784	784
6	4.0—5.0	2,447	—	299	299	3,282	—	898	898	3,290	—	844	844
7	5.0—6.0	1,121	—	286	286	1,666	—	848	848	1,632	—	715	715
8	6.0—7.5	952	—	420	420	2,275	—	833	833	1,576	—	705	705
9	7.5—10.0	1,167	—	337	337	1,973	—	1,032	1,032	1,934	—	1,063	1,063
10	10.0—20.0	1,689	—	605	605	3,430	—	2,162	2,162	2,485	—	1,590	1,590
11	20.0—30.0	176	—	94	94	536	—	488	488	627	—	446	446
12	30.0—40.0	28	—	13	13	70	—	66	66	57	—	51	51
13	40.0—50.0	14	—	20	20	34	—	55	55	43	—	90	90
14	50.0 & above	20	—	7	7	9	—	29	29	40	—	24	24
Total		21,249	—	3,665	3,665	29,869	—	9,334	9,334	28,266	—	8,060	8,060

Region : 3
District : Pnne

TABLE-6-Contd.

(Area in Hectares)

Sr. No.	Size class (hectares)	Main-Kharif Pulses				Gram				Lakh			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
		72	73	74	75	76	77	78	79	80	81	82	83
1	Below 0.5	—	6	318	324	1,136	343	331	674	68	—	8	8
2	0.5—1.0	—	94	923	1,017	2,327	989	761	1,750	16	1	10	11
3	1.0—2.0	—	120	2,852	2,972	5,139	3,083	2,938	6,021	239	3	38	41
4	2.0—3.0	—	148	3,279	3,427	4,661	3,546	3,094	6,640	271	7	49	56
5	3.0—4.0	—	114	3,040	3,154	3,784	2,774	3,072	5,846	309	8	97	105
6	4.0—5.0	—	85	2,749	2,834	2,352	2,827	2,437	5,264	200	5	48	53
7	5.0—6.0	—	90	2,402	2,492	1,333	1,775	2,220	3,995	90	2	48	50
8	6.0—7.5	—	67	2,262	2,329	1,316	2,151	2,549	4,700	205	—	48	48
9	7.5—10.0	—	71	3,297	3,368	1,439	2,468	3,086	5,554	172	—	35	35
10	10.0—20.0	—	289	5,363	5,652	1,333	2,980	4,307	7,287	88	—	74	74
11	20.0—30.0	—	10	1,219	1,229	365	509	712	1,221	9	—	3	3
12	30.0—40.0	—	3	166	169	57	95	120	215	1	4	—	4
13	40.0—50.0	—	—	183	183	10	21	23	44	1	—	1	1
14	50.0 & above	—	35	78	113	10	249	47	296	—	—	—	—
Total		—	1,132	28,131	29,263	25,262	23,810	25,697	49,507	1,669	30	459	489

Sr. No.	Size Class (hectares)	Main Rabi Pulses				Other Pulses				Total Pulses			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
		84	85	86	87	88	89	90	91	92	93	94	95
1	Below-5.0	—	343	339	682	1,114	11	154	165	—	360	811	1,171
2	0.5—1.0	—	990	771	1,761	1,131	50	389	439	—	1,134	2,083	3,217
3	1.0—2.0	—	3,086	2,976	6,062	2,450	81	864	945	—	3,287	6,692	9,979
4	2.0—3.0	—	3,553	3,143	6,696	1,859	82	825	907	—	3,783	7,247	11,030
5	3.0—4.0	—	2,782	3,169	5,951	2,687	57	664	721	—	2,953	6,873	9,826
6	4.0—5.0	—	2,832	2,485	5,317	1,149	91	608	699	—	3,008	5,842	8,850
7	5.0—6.0	—	1,777	2,268	4,045	1,458	87	772	859	—	1,954	5,442	7,396
8	6.0—7.5	—	2,151	2,597	4,748	913	63	508	571	—	2,281	5,367	7,648
9	7.5—10.0	—	2,468	3,121	5,589	1,097	83	526	609	—	2,622	6,944	9,566
10	10.0—20.0	—	2,980	4,381	7,361	990	141	762	903	—	3,410	10,506	13,916
11	20.0—30.0	—	509	715	1,224	227	23	127	150	—	542	2,061	2,603
12	30.0—40.0	—	99	120	219	89	—	130	130	—	102	416	518
13	40.0—50.0	—	21	24	45	7	—	9	9	—	21	216	237
14	50.0 & above	—	249	47	296	1	—	2	2	—	284	127	411
Total		—	23,840	26,156	49,996	15,163	769	6,340	7,109	—	25,741	60,627	86,368

Region : 3
District : Pune

TABLE-6—Contd.

(Area in Hectares)

Sr. No.	Size class (hectares)	Total Foodgrains			Sugarcane			Total Cond. & Spices					
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
		96	97	98	99	100	101	102	103	104	105	106	107
1	Below 0.5	—	2,479	10,742	13,219	1,526	411	—	411	—	53	42	95
2	0.5—1.0	—	6,881	22,605	29,486	3,236	1,728	—	1,728	—	313	70	383
3	1.0—2.0	—	17,825	64,588	82,413	8,546	3,979	—	3,979	—	250	1,057	1,307
4	2.0—3.0	—	16,377	76,259	92,636	6,869	4,440	—	4,440	—	273	753	1,026
5	3.0—4.0	—	14,792	68,581	83,373	5,590	3,593	—	3,593	—	268	390	658
6	4.0—5.0	—	11,081	63,194	74,275	3,172	3,083	—	3,083	—	234	127	361
7	5.0—6.0	—	10,281	52,529	62,810	1,407	1,254	—	1,254	—	461	139	600
8	6.0—7.5	—	8,430	49,449	57,879	2,357	1,896	—	1,896	—	161	224	385
9	7.5—10.0	—	9,732	69,687	79,419	2,240	1,920	—	1,920	—	214	502	716
10	10.0—20.0	—	11,982	1,04,252	1,16,234	1,883	1,942	—	1,942	—	224	670	894
11	20.0—30.0	—	2,004	22,222	24,226	197	203	—	203	—	51	119	170
12	30.0—40.0	—	441	5,546	5,987	48	55	—	55	—	17	14	31
13	40.0—50.0	—	132	1,824	1,956	16	13	—	13	—	—	11	11
14	50.0 & above	—	591	2,274	2,865	23	699	—	699	—	69	3	72
Total		—	1,13,026	6,13,752	7,26,778	37,110	25,216	—	25,216	—	2,588	4,121	6,709

Sr. No.	*Size class (hectares)	Total Fruit crops			Total Vegetables			Total Food crops					
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
		108	109	110	111	112	113	114	115	116	117	118	119
1	Below 0.5	—	83	6	89	—	462	146	608	—	3,236	10,836	14,072
2	0.5—1.0	—	128	39	167	—	964	223	1,127	—	9,604	22,777	32,381
3	1.0—2.0	—	505	35	540	—	2,303	609	2,912	—	24,382	66,089	90,471
4	2.0—3.0	—	518	84	602	—	2,976	693	3,669	—	24,634	77,569	1,02,203
5	3.0—4.0	—	502	64	566	—	2,368	553	2,921	—	21,433	69,508	90,941
6	4.0—5.0	—	381	26	407	—	1,667	411	2,078	—	16,786	63,718	80,504
7	5.0—6.0	—	270	59	329	—	1,507	410	1,917	—	13,633	53,117	66,750
8	6.0—7.5	—	276	46	322	—	1,438	384	1,822	—	12,281	50,283	62,564
9	7.5—10.0	—	262	36	298	—	1,672	495	2,167	—	14,110	70,940	85,050
10	10.0—20.0	—	443	32	475	—	1,884	561	2,445	—	16,815	1,05,915	1,22,730
11	20.0—30.0	—	62	12	74	—	231	113	344	—	2,651	22,526	25,177
12	30.0—40.0	—	6	3	9	—	56	13	69	—	565	5,576	6,141
13	40.0—50.0	—	3	—	3	—	15	3	18	—	163	1,818	1,981
14	50.0 and above	—	13	18	31	—	37	3	40	—	1,509	2,278	3,787
Total		—	3,452	460	3,912	—	17,520	4,617	22,137	—	1,61,802	6,22,950	7,84,752

Region : 3
District : Pune

TABLE-6-Contd.

(Area in Hectares).

Sr. No.	Size class (hectares)	Cotton				Other Fibre crops				Total Fibre crops			
		No. of holdings 120	Irrigated 121	Un-Irrigated 122	Total 123	No. of holdings 124	Irrigated 125	Un-Irrigated 126	Total 127	No. of holdings 128	Irrigated 129	Un-Irrigated 130	Total 131
1	Below-0.5	527	122	—	122	46	3	7	10	—	125	7	132
2	0.5—1.0	1,299	407	2	409	68	9	2	11	—	416	4	420
3	1.0—2.0	2,690	1,015	3	1,018	168	19	11	30	—	1,034	14	1,048
4	2.0—3.0	2,925	809	1	810	105	9	48	57	—	818	49	867
5	3.0—4.0	1,664	620	7	627	61	8	10	18	—	628	17	645
6	4.0—5.0	1,193	550	4	554	41	30	6	36	—	580	10	590
7	5.0—6.0	811	395	—	395	41	7	10	17	—	402	10	412
8	6.0—7.5	816	695	—	695	70	34	39	73	—	729	39	768
9	7.5—10.0	814	450	6	456	59	7	6	13	—	457	12	469
10	10.0—20.0	1,289	630	4	634	77	15	21	36	—	645	25	670
11	20.0—30.0	188	67	—	67	41	—	7	7	—	67	7	74
12	30.0—40.0	34	21	—	21	2	—	5	5	—	21	5	26
13	40.0—50.0	5	4	—	4	—	—	—	—	—	4	—	4
14	50.0 & above	5	10	3	13	—	—	—	—	—	10	3	13
Total		14,260	5,795	30	5,825	779	141	172	313	—	5,936	202	6,138

Sr. No.	Size class (hectares)	Groundnut (Kharif)				Groundnut (Summer)				Groundnut (Kharif + Summer)			
		No. of holdings 132	Irrigated 133	Un-Irrigated 134	Total 135	No. of holdings 136	Irrigated 137	Un-Irrigated 138	Total 139	No. of holdings 140	Irrigated 141	Un-Irrigated 142	Total 143
1	Below-0.5	3,879	39	660	699	44	12	—	12	—	51	660	711
2	0.5—1.0	5,354	126	1,367	1,493	316	69	—	69	—	195	1,367	1,562
3	1.0—2.0	8,861	254	4,584	4,838	479	157	—	157	—	411	4,584	4,995
4	2.0—3.0	7,659	254	4,542	4,796	866	164	—	164	—	418	4,542	4,960
5	3.0—4.0	6,073	259	4,025	4,284	376	155	—	155	—	414	4,025	4,439
6	4.0—5.0	4,337	253	3,057	3,310	195	98	—	98	—	351	3,057	3,408
7	5.0—6.0	3,121	177	2,947	3,124	180	104	—	104	—	281	2,947	3,228
8	6.0—7.5	2,912	135	2,827	2,962	74	31	—	31	—	166	2,827	2,993
9	7.5—10.0	2,763	186	3,474	3,660	140	74	—	74	—	260	3,474	3,734
10	10.0—20.0	2,894	263	4,197	4,460	160	81	—	81	—	344	4,197	4,541
11	20.0—30.0	374	27	632	659	15	10	—	10	—	37	632	669
12	30.0—40.0	57	1	98	99	4	3	—	3	—	4	98	102
13	40.0—50.0	14	3	51	54	—	—	—	—	—	3	51	54
14	50.0 & above	18	22	47	69	1	3	—	3	—	25	47	72
Total		48,316	1,999	32,508	34,507	2,850	961	—	961	—	2,960	32,508	35,468

Region : 3
District : Pune

TABLE—6—Contd.

(Area in Hectares)

Sr. No.	Size class (hectares)	Total Oilseeds				Other Fodder crops				Total Fodder crops			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
		144	145	146	147	148	149	150	151	152	153	154	155
1	Below-0.5	—	54	795	849	8,147	47	1,518	1,565	—	105	1,518	1,623
2	0.5—1.0	—	203	1,825	2,028	7,589	178	3,173	3,351	—	286	3,173	3,459
3	1.0—2.0	—	442	6,278	6,720	15,449	599	8,928	9,527	—	827	8,928	9,755
4	2.0—3.0	—	486	6,684	7,170	12,487	577	10,319	10,896	—	796	10,319	11,115
5	3.0—4.0	—	489	6,139	6,628	10,344	401	10,673	11,074	—	611	10,673	11,284
6	4.0—5.0	—	409	5,134	5,543	5,200	388	8,137	8,525	—	547	8,137	8,684
7	5.0—6.0	—	329	4,997	5,326	3,748	186	8,104	8,290	—	314	8,104	8,418
8	6.0—7.5	—	174	5,161	5,335	3,697	310	9,954	10,264	—	441	9,954	10,395
9	7.5—10.0	—	314	6,042	6,356	3,592	232	15,748	15,980	—	346	15,748	16,094
10	10.0—20.0	—	375	8,764	9,139	4,950	225	33,112	33,337	—	457	33,112	33,569
11	20.0—30.0	—	44	1,491	1,535	721	61	8,920	8,981	—	110	8,920	9,030
12	30.0—40.0	—	4	333	337	206	32	4,004	4,036	—	47	4,004	4,051
13	40.0—50.0	—	4	97	101	83	1	2,241	2,242	—	1	2,241	2,242
14	50.0 & above	—	25	137	162	100	219	4,862	5,081	—	219	4,862	5,081
Total		—	3,352	53,877	57,229	76,313	3,456	1,29,693	1,33,149	—	5,107	1,29,693	1,34,800

Sr. No.	Size class (hectares)	Flowers & other Misc. crops				Total Non-food crops			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
		156	157	158	159	160	161	162	163
1	Below-0.5	483	10	2	12	—	300	2,331	2,631
2	0.5—1.0	131	21	7	28	—	943	5,013	5,956
3	1.0—2.0	179	59	9	68	—	2,404	15,263	17,667
4	2.0—3.0	129	28	6	34	—	2,180	17,091	19,271
5	3.0—4.0	327	23	1	24	—	1,799	16,864	18,663
6	4.0—5.0	48	17	2	19	—	1,588	13,365	14,953
7	5.0—6.0	32	18	3	21	—	1,093	13,146	14,239
8	6.0—7.5	90	13	28	41	—	1,393	15,209	16,602
9	7.5—10.0	26	10	1	11	—	1,162	21,825	22,987
10	10.0—20.0	37	25	2	27	—	1,572	41,939	43,511
11	20.0—30.0	34	22	—	22	—	250	10,440	10,690
12	30.0—40.0	60	—	348	348	—	72	4,690	4,762
13	40.0—50.0	—	—	—	—	—	9	2,339	2,348
14	50.0 & above	2	1	—	1	—	259	5,009	5,268
Total		1,578	247	409	656	—	15,024	1,84,524	1,99,548

AGRICULTURAL CENSUS 1980-81, MAHARASHTRA STATE

TABLE - 1

Region : 3

Number of operational holdings and area operated by size class of operational holdings

District : Solapur

(Area in Hectares)

Sr. No.	Size class (hectares)	Individual holdings		Joint holdings		Institutional holdings		Total holdings		Average area			
		No.	Area	No.	Area	No.	Area	No.	Area	Individual holdings 4/3	Joint holdings 6/5	Institutional holdings 8/7	Total holdings 10/9
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1	Below 0.5	15,156	4,379	3,886	708	70	16	19,112	5,103	0.29	0.18	0.23	0.27
2	0.5—1.0	20,582	15,650	2,305	1,685	38	24	22,925	17,359	0.76	0.73	0.63	0.76
3	1.0—2.0	42,955	66,459	4,553	6,422	59	88	47,567	72,969	1.55	1.41	1.49	1.53
4	2.0—3.0	36,579	91,628	3,875	9,569	33	78	40,487	1,01,197	2.50	2.47	2.36	2.50
5	3.0—4.0	26,836	92,489	2,764	9,532	26	85	29,626	1,02,106	3.45	3.45	3.27	3.45
6	4.0—5.0	20,693	92,697	2,526	11,081	16	70	23,235	1,03,848	4.48	4.39	4.38	4.47
7	5.0—6.0	15,980	85,766	1,926	10,397	11	59	17,917	96,222	5.37	5.40	5.36	5.37
8	6.0—7.5	16,815	1,13,164	2,241	14,899	17	113	19,073	1,28,176	6.73	6.65	6.65	6.72
9	7.5—10.0	18,037	1,55,168	2,747	23,253	26	229	20,810	1,78,650	8.60	8.46	8.81	8.59
10	10.0—20.0	19,931	2,73,379	3,940	52,815	54	770	23,925	3,26,964	13.72	13.40	14.26	13.67
11	20.0—30.0	2,456	56,274	733	17,087	16	362	3,205	73,723	22.91	23.31	22.63	23.00
12	30.0—40.0	364	12,211	169	5,834	16	565	549	18,610	33.62	34.52	35.31	33.94
13	40.0—50.0	97	4,244	46	2,084	8	354	151	6,682	43.79	45.30	44.25	44.25
14	50.0—& above	57	8,301	47	3,178	13	1,066	117	12,545	133.81	67.62	82.00	104.70
Total		2,36,538	10,71,731	31,758	1,68,544	403	3,879	2,68,699	12,44,154	4.54	5.31	9.63	4.64

Region : 3

TABLE—2

District : Solapur

Number and area of Operational Holdings by Tenure and Tenancy status

(Area in Hectares)

Sr. No.	Size class (hectares)	Total holdings		Wholly owned		Wholly rented		Partly owned & rented			
		No.	Area	No.	Area	No.	Area	No.	Owned area	Rented area	Total area
1	2	3	4	5	6	7	8	9	10	11	12
1	Below—0.5	19,112	5,103	19,061	5,082	12	5	39	10	6	16
2	0.5—1.0	22,925	17,359	22,636	17,144	12	8	277	179	28	207
3	1.0—2.0	47,567	72,969	47,288	72,531	79	119	200	163	156	319
4	2.0—3.0	40,487	1,01,197	39,475	98,564	366	1,012	646	1,271	350	1,621
5	3.0—4.0	29,626	1,02,106	29,338	1,01,182	53	187	215	307	430	737
6	4.0—5.0	23,235	1,03,848	22,763	1,01,775	31	141	441	1,195	737	1,932
7	5.0—6.0	17,917	96,222	17,605	94,556	37	200	275	899	567	1,466
8	6.0—7.5	19,073	1,28,176	18,484	1,24,242	31	216	558	2,327	1,391	3,718
9	7.5—10.0	20,810	1,78,650	20,415	1,75,212	72	654	323	1,443	1,341	2,784
10	10.0—20.0	23,925	3,26,964	23,309	3,17,835	6	119	610	4,763	4,247	9,010
11	20.0—30.0	3,205	73,723	3,073	70,400	—	—	132	1,669	1,654	3,383
12	30.0—40.0	549	18,610	518	17,523	—	—	31	525	562	1,087
13	40.0—50.0	151	6,682	141	6,235	1	44	9	182	221	403
14	50.0—& above	117	12,545	107	11,872	—	—	10	367	306	673
Total		2,68,699	12,44,154	2,64,233	12,14,153	70	700	3,766	15,300	11,996	27,296

Region : 3
District : Sholapur

TABLE—3
Area under different land uses

(Area in Hectares)

Sr. No.	Size class (hectares)	Total holdings		Net area sown	Area under current fallows	Net cultivated area col. (5+6)	Other un-cultivated land Excluding fallow land	Fallow land other than current fallows	Culturable waste land	Total un-cultivated land col. (8+9+10)	Land not available for cultivation
		No.	Area								
1	2	3	4	5	6	7	8	9	10	11	12
1	Below-0.5	19,112	5,103	4,029	261	4,290	62	99	205	366	447
2	0.5—1.0	22,925	17,359	14,488	611	15,099	1,105	277	323	1,705	555
3	1.0—2.0	47,567	72,969	64,269	3,913	68,182	208	1,400	1,068	2,676	2,111
4	2.0—3.0	40,487	1,01,197	89,104	4,371	93,475	325	2,583	1,646	4,554	3,168
5	3.0—4.0	29,626	1,02,106	88,768	5,112	93,880	745	2,068	1,967	4,780	3,446
6	4.0—5.0	23,235	1,03,848	88,719	5,572	94,291	374	2,738	2,929	6,091	3,466
7	5.0—6.0	17,917	96,222	82,389	5,780	88,169	393	2,486	2,145	5,025	3,029
8	6.0—7.5	19,073	1,28,176	1,07,159	7,061	1,14,220	627	4,084	3,276	7,987	5,969
9	7.5—10.0	20,810	1,78,650	1,44,371	13,484	1,57,855	1,923	5,928	4,909	12,760	8,035
10	10.0—20.0	23,925	3,26,964	2,56,636	27,222	2,83,858	2,052	13,638	11,622	27,312	15,794
11	20.0—30.0	3,205	73,723	52,380	7,276	59,656	935	4,060	4,125	9,120	4,947
12	30.0—40.0	549	18,610	11,650	2,341	13,991	218	1,424	1,333	2,975	1,644
13	40.0—50.0	151	6,682	4,125	964	5,089	9	444	522	975	618
14	50.0 and above	117	12,545	6,892	1,484	8,376	348	870	1,342	2,560	1,609
Total		2,68,699	12,44,154	10,14,979	85,452	11,00,431	9,324	42,149	37,412	88,885	54,838

Region : 3
District : Sholapur

TABLE—4
Distribution of Operational Holdings by Irrigation Status

(Area in Hectares)

Sr. No.	Size class (hectares)	Total holdings		Wholly Irrigated		Wholly unirrigated		Partly Irr. & Un-irrigated			Holdings receiving Irrigated	
		No.	Area	No.	Area	No.	Area	No.	Total area	Irrigated area	No.	Irrigated area
1	2	3	4	5	6	7	8	9	10	11	12	13
1	Below-0.5	19,112	5,103	4,007	1,165	13,980	2,429	1,125	435	272	5,132	1,437
2	0.5—1.0	22,925	17,359	4,498	1,796	14,794	9,490	3,633	3,202	2,379	8,131	4,175
3	1.0—2.0	47,567	72,969	4,402	6,247	35,826	47,047	7,339	10,975	4,944	11,741	11,191
4	2.0—3.0	40,487	1,01,197	2,806	6,629	29,849	62,713	7,832	19,762	5,846	10,638	12,475
5	3.0—4.0	29,626	1,02,106	1,625	5,245	20,940	61,624	7,061	21,899	6,120	8,686	14,365
6	4.0—5.0	23,235	1,03,848	1,213	4,187	14,592	55,830	7,430	28,702	6,217	8,643	10,404
7	5.0—6.0	17,917	96,222	687	3,688	11,647	50,302	5,583	28,399	5,763	6,270	19,451
8	6.0—7.5	19,073	1,28,176	556	3,725	12,019	67,465	6,498	35,969	6,902	7,054	10,627
9	7.5—10.0	20,810	1,78,650	359	2,980	12,482	91,315	7,969	50,076	10,380	8,528	13,360
10	10.0—20.0	23,925	3,26,964	304	4,497	13,337	1,31,044	10,284	1,21,095	15,959	10,588	20,456
11	20.0—30.0	3,205	73,723	17	425	1,465	19,649	1,723	32,306	3,269	1,740	3,694
12	30.0—40.0	549	18,610	—	—	282	5,199	267	6,451	751	267	751
13	40.0—50.0	151	6,682	—	—	88	1,840	63	2,285	201	63	201
14	50.0 & above	117	12,545	—	—	78	2,421	39	4,471	2,819	39	2,819
Total		2,68,699	12,44,154	20,474	40,584	1,81,379	6,08,368	66,846	3,66,027	71,822	87,320	1,12,406

Region : 3

TABLE—5

District : Solapur

Number of operational holdings receiving Irrigation and area Irrigated by different sources

(Area in Hectares)

Sr. No.	Size class (hectares)	Total holdings		Number of holdings and area Irrigated by					
				Canals		Tanks		Wells	
		No.	Area	No.	Area	No.	Area	No.	Area
1	2	3	4	5	6	7	8	9	10
1	Below-0.5	19,112	5,103	766	252	54	17	4,231	1,140
2	0.5— 1.0	22,925	17,359	2,562	711	125	49	5,208	3,160
3	1.0— 2.0	47,567	72,969	2,645	2,907	168	156	9,294	7,805
4	2.0— 3.0	40,487	1,01,197	1,838	1,870	182	211	8,358	9,814
5	3.0— 4.0	29,626	1,02,106	1,861	2,374	197	204	6,322	8,332
6	4.0— 5.0	23,235	1,03,848	1,573	1,947	218	122	6,540	7,868
7	5.0— 6.0	17,917	96,222	948	1,524	138	135	4,929	7,266
8	6.0— 7.5	19,073	1,28,176	1,080	1,627	193	231	5,490	8,329
9	7.5—10.0	20,810	1,78,650	1,385	2,012	161	196	6,579	10,867
10	10.0—20.0	23,925	3,26,964	1,034	1,941	204	311	9,187	17,758
11	20.0—30.0	3,205	73,723	205	236	38	194	1,413	3,213
12	30.0—40.0	549	18,610	24	85	5	3	232	649
13	40.0—50.0	151	6,682	7	22	2	1	56	178
14	50.0 & above	117	12,545	8	2,657	1	5	30	157
Total		2,68,699	12,44,154	15,936	20,165	1,736	1,835	67,869	86,536

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Sr. No.	Size class (hectares)	Number of holdings and area Irrigated by							
		Tube wells		Lift Irrigated		Others		Exclusive No. of Irrigated holdings	Net Irrigated area
		No.	Area	No.	Area	No.	Area		
1	2	11	12	13	14	15	16	17	18
1	Below-0.5	1	1	64	17	47	10	5,132	1,437
2	0.5— 1.0	14	4	173	80	248	171	8,131	4,175
3	1.0— 2.0	46	27	325	238	83	58	11,741	11,191
4	2.0— 3.0	27	30	339	407	172	143	10,638	12,475
5	3.0— 4.0	7	11	221	271	139	173	8,686	11,365
6	4.0— 5.0	13	6	245	282	238	179	8,643	10,404
7	5.0— 6.0	24	18	164	169	245	339	6,270	9,451
8	6.0— 7.5	85	130	162	264	44	46	7,054	10,627
9	7.5—10.0	22	38	129	200	72	47	8,328	13,360
10	10.0—20.0	13	14	160	333	101	99	10,588	20,456
11	20.0—30.0	1	2	27	40	6	9	1,740	3,694
12	30.0—40.0	—	—	6	14	—	—	267	751
13	40.0—50.0	—	—	—	—	—	—	63	201
14	50.0 & above	—	—	—	—	—	—	39	2,819
Total		253	281	2,015	2,315	1,395	1,274	87,320	1,12,406

Region : 3
District : Solapur

TABLE—6
Irrigated and Un-Irrigated area under different Crops

(Area in Hectares)

Sr. No.	Size class (hectares)	Total holdings		Gross cropped area			Rice (Kharif)			
		No.	Area	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	3	4	5	6	7	8	9	10	11
1	Below-0.5	19,112	5,103	2,736	3,094	5,830	249	21	80	101
2	0.5—1.0	22,925	17,359	7,286	11,793	19,079	269	37	47	84
3	1.0—2.0	47,567	72,969	18,769	58,253	77,022	767	81	186	267
4	2.0—3.0	40,487	1,01,197	18,807	82,783	1,01,590	899	130	233	363
5	3.0—4.0	29,626	1,02,106	17,264	81,968	99,232	906	93	234	327
6	4.0—5.0	23,235	1,03,848	15,746	86,832	1,02,578	772	77	224	301
7	5.0—6.0	17,917	96,222	13,680	76,427	90,107	657	67	212	279
8	6.0—7.5	19,073	1,28,176	17,438	1,01,087	1,18,525	828	97	195	292
9	7.5—10.0	20,810	1,78,650	18,102	1,41,260	1,59,362	1,174	98	455	553
10	10.0—20.0	23,925	3,26,964	28,122	2,48,651	2,76,773	1,678	113	928	1,041
11	20.0—30.0	3,205	73,723	5,195	49,781	54,976	362	33	132	165
12	30.0—40.0	549	18,610	951	12,109	13,060	57	7	28	35
13	40.0—50.0	151	6,682	340	4,274	4,614	8	—	7	7
14	50.0 & above	117	12,545	3,154	4,336	7,490	8	2	3	5
Total		2,68,699	12,44,154	1,67,590	9,62,648	11,30,238	8,634	856	2,964	3,820

Sr. No.	Size class (hectares)	Rice (Summer)				Rice (Kharif + Summer)				Jowar (Kharif)			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	12	13	14	15	16	17	18	19	20	21	22	23
1	Below-0.5	41	7	—	7	—	28	80	108	1,098	177	42	219
2	0.5—1.0	17	6	—	6	—	43	47	90	1,285	308	83	391
3	1.0—2.0	79	21	—	21	—	102	186	288	2,469	512	296	808
4	2.0—3.0	52	19	—	19	—	149	233	382	2,353	525	417	942
5	3.0—4.0	40	6	—	6	—	99	234	333	1,385	428	215	643
6	4.0—5.0	76	17	—	17	—	94	224	318	1,498	389	540	929
7	5.0—6.0	54	18	—	18	—	85	212	297	1,685	320	834	1,154
8	6.0—7.5	41	14	—	14	—	111	195	306	1,523	400	477	877
9	7.5—10.0	63	25	—	25	—	123	455	578	1,894	480	449	929
10	10.0—20.0	147	30	—	30	—	143	928	1,071	1,688	784	1,113	1,897
11	20.0—30.0	23	8	—	8	—	41	132	73	492	97	333	430
12	30.0—40.0	2	1	—	1	—	8	28	36	106	18	126	144
13	40.0—50.0	1	1	—	1	—	1	7	8	17	31	31	62
14	50.0 & above	—	—	—	—	—	2	3	5	9	39	168	207
Total		636	173	—	173	—	1,029	2,964	3,993	1,7502	4,508	5,124	9,632

Region : 3 -
District : Solapur

TABLE—6—Contd.

Sr. No.	Size class (hectares)	(Area in Hectares)											
		Jowar (Rabi)				Jowar (Kharif+ Rabi)				Bajri			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
24	25	26	27	28	29	30	31	32	33	34	35		
1	Below 0.5	10,690	826	2,117	2,943	—	1,003	2,159	3,162	724	84	99	183
2	0.5— 1.0	15,451	2,340	8,892	11,232	—	2,648	8,975	11,623	1,456	243	382	625
3	1.0— 2.0	39,598	6,116	42,738	48,854	—	6,628	43,034	49,662	4,064	593	1,879	2,472
4	2.0— 3.0	33,225	5,761	62,311	68,072	—	6,286	62,728	69,014	4,900	456	3,185	3,641
5	3.0— 4.0	25,810	5,489	61,609	67,098	—	5,917	61,824	67,741	4,360	1,180	3,002	4,182
6	4.0— 5.0	20,759	5,072	63,077	68,149	—	5,461	63,617	69,078	4,381	497	4,385	4,882
7	5.0— 6.0	16,009	4,607	55,978	60,585	—	4,927	56,812	61,739	3,044	332	2,896	3,228
8	6.0— 7.5	17,346	6,794	74,043	80,837	—	7,194	74,520	81,714	3,582	648	4,618	5,266
9	7.5—10.0	18,395	5,925	99,981	1,05,906	—	6,405	1,00,430	1,06,835	4,251	423	6,703	7,126
10	10.0—20.0	21,947	8,895	1,74,426	1,83,321	—	9,679	1,75,539	1,85,218	9,381	672	13,510	14,182
11	20.0—30.0	2,857	1,636	32,520	34,156	—	1,733	32,853	34,586	1,275	153	2,838	2,991
12	30.0—40.0	508	373	8,187	8,560	—	391	8,313	8,704	260	12	659	671
13	40.0—50.0	139	85	2,932	3,017	—	116	2,963	3,079	58	10	309	319
14	50.0 & above	98	331	3,125	3,456	—	370	3,293	3,663	41	39	270	309
	Total	2,22,832	54,250	6,91,936	7,46,186	—	58,758	6,97,060	7,55,818	41,777	5,342	44,735	50,077

Sr. No.	Size class (hectares)	Other Cereals											
		Wheat				Nagli				Other Cereals			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	36	37	38	39	40	41	42	43	44	45	46	47
1	Below 0.5	1,373	449	108	557	121	—	24	24	2,060	117	19	136
2	0.5— 1.0	1,756	1,105	342	1,447	91	—	46	46	730	216	45	261
3	1.0— 2.0	4,403	3,114	1,463	4,577	627	—	80	80	2,626	510	138	648
4	2.0— 3.0	4,169	3,185	1,526	4,711	248	—	113	113	1,873	512	321	833
5	3.0— 4.0	3,500	2,724	1,511	4,235	217	—	108	108	1,885	461	326	787
6	4.0— 5.0	4,260	2,962	1,478	4,440	167	—	98	98	3,463	421	725	1,146
7	5.0— 6.0	2,545	2,251	1,294	3,545	442	—	96	96	1,965	389	469	858
8	6.0— 7.5	3,329	2,436	1,595	4,031	281	—	61	61	1,565	458	249	707
9	7.5—10.0	3,793	3,032	2,122	5,154	255	—	185	185	2,964	563	888	1,451
10	10.0—20.0	5,626	4,771	3,528	8,299	573	—	383	383	2,438	1,074	612	1,686
11	20.0—30.0	1,032	831	615	1,446	126	—	73	73	567	204	230	434
12	30.0—40.0	181	144	109	253	53	—	17	17	102	26	166	192
13	40.0—50.0	45	53	95	148	—	—	—	—	21	44	63	107
14	50.0 & above	30	788	33	821	13	—	5	5	22	90	17	107
	Total	36,042	27,845	15,819	43,664	3,214	—	1,289	1,289	22,281	5,085	4,268	9,353

Region : 3

TABLE—6—Contd.

District : Solapur

(Area in Hectares)

Sr. No.	Size class (hectares)	Total Cereals				Mug				Tur			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
		48	49	50	51	52	53	54	55	56	57	58	59
1	Below-0.5	—	1,761	2,559	4,320	42	3	8	11	642	2	95	97
2	0.5—1.0	—	4,395	9,927	14,322	89	6	24	30	1,873	60	462	522
3	1.0—2.0	—	11,147	46,980	58,127	294	11	138	149	6,124	37	2,735	2,772
4	2.0—3.0	—	10,608	68,336	78,944	535	36	143	179	7,208	49	4,133	4,182
5	3.0—4.0	—	10,331	66,965	77,296	364	14	125	139	6,238	55	4,236	4,291
6	4.0—5.0	—	9,325	70,577	79,902	625	12	147	159	4,210	38	4,538	4,576
7	5.0—6.0	—	7,934	61,739	69,673	566	18	99	117	4,044	32	4,278	4,310
8	6.0—7.5	—	10,777	81,188	91,965	429	22	186	208	3,764	38	5,646	5,684
9	7.5—10.0	—	10,476	1,10,503	1,20,979	486	30	234	264	4,671	54	8,355	8,409
10	10.0—20.0	—	16,249	1,94,310	2,10,559	812	42	511	553	6,869	53	15,656	15,709
11	20.0—30.0	—	2,962	36,711	39,673	180	6	117	123	1,465	6	4,613	4,619
12	30.0—40.0	—	581	9,282	9,863	39	5	27	32	248	14	489	503
13	40.0—50.0	—	214	3,437	3,651	4	1	3	4	57	13	153	166
14	50.0 and above	—	1,299	3,621	4,920	5	19	10	29	33	252	210	462
Total		—	98,059	7,66,135	8,64,194	4,470	225	1,772	1,997	47,446	703	55,599	56,302

Sr. No.	Size class (hectares)	Udid				Kulith				Math			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
		60	61	62	63	64	65	66	67	68	69	70	71
1	Below-0.5	9	—	2	2	114	—	9	9	81	—	20	20
2	0.5—1.0	48	—	12	12	334	—	89	89	338	—	101	101
3	1.0—2.0	1,225	—	158	158	2,330	—	658	658	2,794	—	803	803
4	2.0—3.0	159	—	37	37	1,722	—	696	696	1,929	—	935	935
5	3.0—4.0	142	—	52	52	2,237	—	857	857	2,126	—	1,128	1,128
6	4.0—5.0	206	—	45	45	2,492	—	908	908	1,958	—	1,282	1,282
7	5.0—6.0	186	—	60	60	2,904	—	1,004	1,004	2,045	—	1,265	1,265
8	6.0—7.5	253	—	69	69	2,077	—	1,427	1,427	2,017	—	1,901	1,901
9	7.5—10.0	345	—	181	181	2,688	—	3,213	3,213	2,590	—	2,495	2,495
10	10.0—20.0	404	—	220	220	4,495	—	4,339	4,339	5,359	—	5,583	5,583
11	20.0—30.0	301	—	442	442	872	—	1,005	1,005	850	—	1,368	1,368
12	30.0—40.0	17	—	9	9	176	—	249	249	190	—	515	515
13	40.0—50.0	—	—	—	—	48	—	59	59	56	—	126	126
14	50.0 and above	—	—	—	—	30	—	66	66	48	—	93	93
Total		3,295	—	1,287	1,287	22,519	—	14,579	14,579	22,381	—	17,615	17,615

Region : 3
District : Solapur

TABLE-6-Contd.

(Area in Hectares)

Sr. No.	Size class (hectares)	Main Kharif Pulses				Gram				Lakh			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
		72	73	74	75	76	77	78	79	80	81	82	83
1	Below-0.5	—	5	134	139	99	7	13	20	12	—	2	2
2	0.5—1.0	—	66	688	754	470	81	52	133	11	—	2	2
3	1.0—2.0	—	48	4,492	4,540	3,066	198	619	817	120	—	43	43
4	2.0—3.0	—	85	5,944	6,029	2,304	208	586	794	70	1	18	19
5	3.0—4.0	—	69	6,398	6,467	2,413	190	670	860	79	2	29	31
6	4.0—5.0	—	50	6,920	6,970	2,253	154	657	811	72	—	80	80
7	5.0—6.0	—	50	6,706	6,756	1,955	151	675	826	133	18	55	73
8	6.0—7.5	—	60	9,229	9,289	2,257	182	882	1,064	336	23	148	171
9	7.5—10.0	—	84	14,478	14,562	2,850	247	1,116	1,363	165	—	121	121
10	10.0—20.0	—	95	26,309	26,404	4,177	484	2,159	2,643	511	—	126	126
11	20.0—30.0	—	12	7,545	7,557	802	80	457	537	58	—	53	53
12	30.0—40.0	—	19	1,289	1,308	94	9	95	104	—	—	—	—
13	40.0—50.0	—	14	341	355	34	7	23	30	—	—	—	—
14	50.0 and above	—	271	379	650	19	9	6	15	—	—	—	—
Total		—	928	90,852	91,780	22,793	12,007	28,010	40,017	1,567	44	677	721

Sr. No.	Size class (hectares)	Main Rabi Pulses				Other Pulses				Total Pulses			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
		84	85	86	87	88	89	90	91	92	93	94	95
1	Below-0.5	—	137	175	312	84	6	11	17	—	148	320	468
2	0.5—1.0	—	491	614	1,105	203	4	35	39	—	561	1,337	1,898
3	1.0—2.0	—	1,508	2,762	4,270	1,911	116	558	674	—	1,672	7,812	9,484
4	2.0—3.0	—	1,649	2,844	4,493	1,198	60	462	522	—	1,794	9,250	11,044
5	3.0—4.0	—	1,332	2,919	4,251	1,134	23	697	720	—	1,424	9,914	11,338
6	4.0—5.0	—	1,344	2,697	4,041	2,222	19	601	620	—	1,413	10,218	11,631
7	5.0—6.0	—	939	2,450	3,389	1,054	96	608	704	—	1,085	9,764	10,849
8	6.0—7.5	—	1,105	3,230	4,335	1,238	23	779	802	—	1,188	13,238	14,426
9	7.5—10.0	—	1,287	3,777	5,064	1,667	28	1,385	1,413	—	1,399	19,640	21,039
10	10.0—20.0	—	1,764	5,965	7,729	2,768	215	3,013	3,228	—	2,074	35,287	37,361
11	20.0—30.0	—	300	1,070	1,370	624	217	483	700	—	529	9,098	9,627
12	30.0—40.0	—	49	195	244	54	1	84	85	—	69	1,568	1,637
13	40.0—50.0	—	17	43	60	27	—	49	49	—	31	433	464
14	50.0 and above	—	129	46	175	5	2	6	8	—	402	431	833
Total		—	12,051	28,687	40,738	14,189	810	8,771	9,581	—	13,789	1,28,310	1,42,099

Region : 3
District : Solapur

TABLE—6—Contd.

(Area in Hectares)

Sr. No.	Size class (hectares)	Total Foodgrains			Sugarcane				Total Cond. and Spices				
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	96	97	98	99	100	101	102	103	104	105	106	107
1	Below-0.5	—	2,029	2,959	4,988	443	86	—	86	—	43	—	43
2	0.5—1.0	—	5,116	11,414	16,530	953	443	—	443	—	97	1	98
3	1.0—2.0	—	13,049	54,982	68,031	2,637	1,181	—	1,181	—	212	3	215
4	2.0—3.0	—	12,372	77,776	90,148	3,449	1,490	—	1,490	—	249	19	268
5	3.0—4.0	—	11,795	76,959	88,754	2,221	1,239	—	1,239	—	212	23	235
6	4.0—5.0	—	10,578	80,825	91,403	2,319	1,493	—	1,493	—	255	17	272
7	5.0—6.0	—	9,089	71,523	80,652	1,853	1,259	—	1,259	—	236	4	240
8	6.0—7.5	—	11,935	94,266	1,06,201	2,153	1,678	—	1,678	—	315	26	341
9	7.5—10.0	—	11,725	1,29,943	1,41,668	2,409	1,894	—	1,894	—	447	72	519
10	10.0—20.0	—	18,163	2,29,237	2,47,400	3,398	2,850	—	2,850	—	748	90	838
11	20.0—30.0	—	3,441	45,749	49,190	635	522	—	522	—	169	31	200
12	30.0—40.0	—	660	10,850	11,510	102	85	—	85	—	37	5	42
13	40.0—50.0	—	245	3,890	4,135	29	28	—	28	—	5	1	6
14	50.0 & above	—	1,651	4,072	5,723	13	859	—	859	—	5	2	7
Total		—	1,11,848	8,94,445	10,06,293	22,614	15,107	—	15,107	—	3,030	294	3,324

Sr. No.	Size class (hectares)	Total Fruit crops			Total Vegetables				Total Food crops				
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	108	109	110	111	112	113	114	115	116	117	118	119
1	Below-0.5	—	4	1	5	—	70	—	70	—	2,032	2,810	4,842
2	0.5—1.0	—	26	2	28	—	267	3	270	—	5,649	11,180	16,829
3	1.0—2.0	—	94	3	97	—	549	48	597	—	14,655	54,646	69,301
4	2.0—3.0	—	117	4	121	—	495	367	862	—	14,733	77,746	92,479
5	3.0—4.0	—	129	15	144	—	513	5	518	—	13,898	76,962	90,860
6	4.0—5.0	—	110	3	113	—	404	7	411	—	13,110	80,772	93,882
7	5.0—6.0	—	100	3	103	—	494	20	514	—	11,158	71,570	82,728
8	6.0—7.5	—	156	6	162	—	496	11	507	—	14,680	94,519	1,09,199
9	7.5—10.0	—	271	10	281	—	586	12	598	—	15,143	1,30,517	1,45,660
10	10.0—20.0	—	503	19	522	—	1,423	18	1,441	—	23,937	2,29,914	2,53,851
11	20.0—30.0	—	81	6	87	—	242	1	243	—	4,505	45,877	50,382
12	30.0—40.0	—	5	1	6	—	26	2	28	—	803	10,868	11,671
13	40.0—50.0	—	12	1	13	—	13	—	13	—	313	3,872	4,185
14	50.0 & above	—	1	—	1	—	6	—	6	—	2,562	4,054	6,616
Total		—	1,609	74	1,683	—	5,584	494	6,078	—	1,37,178	8,95,307	10,32,485

Region : 3
District : Solapur

TABLE—6—Contd.

(Area in Hectares)

Sr. No.	Size class (hectares)	Cotton				Other Fibre crops				Total Fibre crops			
		No. of holdings 120	Irrigated 121	Un-Irrigated 122	Total 123	No. of holdings 124	Irrigated 125	Un-Irrigated 126	Total 127	No. of holdings 128	Irrigated 129	Un-Irrigated 130	Total 131
1	Below-0.5	797	84	95	179	—	—	—	—	—	84	95	179
2	0.5—1.0	1,186	309	27	336	25	3	2	5	—	312	29	341
3	1.0—2.0	2,624	883	211	1,094	58	3	18	21	—	886	229	1,115
4	2.0—3.0	3,007	867	532	1,399	81	2	28	30	—	869	560	1,429
5	3.0—4.0	2,200	778	519	1,297	81	1	34	35	—	779	553	1,332
6	4.0—5.0	2,070	646	650	1,296	108	3	38	41	—	649	688	1,337
7	5.0—6.0	1,593	515	581	1,096	74	7	30	37	—	522	611	1,133
8	6.0—7.5	1,952	662	887	1,549	107	4	41	45	—	666	928	1,594
9	7.5—10.0	1,966	697	1,214	1,911	347	45	107	152	—	742	1,321	2,063
10	10.0—20.0	2,599	872	1,975	2,847	541	14	209	223	—	886	2,184	3,070
11	20.0—30.0	402	134	370	504	84	7	39	46	—	141	409	550
12	30.0—40.0	63	18	22	40	2	—	2	2	—	18	24	42
13	40.0—50.0	24	8	57	65	1	—	1	1	—	8	58	66
14	50.0 & above	10	38	37	75	1	82	—	82	—	120	37	157
Total		20,493	6,511	7,177	13,668	1,513	171	549	720	—	6,682	7,726	14,408

Sr. No.	Size class (hectares)	Groundnut (Kharif)				Groundnut (Summer)				Groundnut (Kharif + Summer)			
		No. of holdings 132	Irrigated 133	Un-Irrigated 134	Total 135	No. of holdings 136	Irrigated 137	Un-Irrigated 138	Total 139	No. of holdings 140	Irrigated 141	Un-Irrigated 142	Total 143
1	Below-0.5	229	39	14	53	169	114	—	114	—	153	14	167
2	0.5—1.0	577	107	71	178	541	585	—	585	—	692	71	763
3	1.0—2.0	1,892	336	408	744	1,299	1,797	—	1,797	—	2,133	408	2,541
4	2.0—3.0	2,988	388	1,009	1,397	1,259	1,970	—	1,970	—	2,358	1,009	3,367
5	3.0—4.0	2,372	331	791	1,122	1,382	1,812	—	1,812	—	2,143	791	2,934
6	4.0—5.0	1,876	286	864	1,150	1,549	1,518	—	1,518	—	1,804	864	2,668
7	5.0—6.0	1,258	283	691	974	967	1,367	—	1,367	—	1,650	691	2,341
8	6.0—7.5	1,775	320	1,119	1,439	1,323	1,623	—	1,623	—	1,943	1,119	3,062
9	7.5—10.0	2,912	447	2,163	2,610	1,232	1,504	—	1,504	—	1,951	2,163	4,113
10	10.0—20.0	2,617	533	2,913	3,446	1,601	2,239	—	2,239	—	2,772	2,913	5,685
11	20.0—30.0	558	77	473	550	483	368	—	368	—	445	473	918
12	30.0—40.0	78	11	76	87	80	81	—	81	—	92	76	168
13	40.0—50.0	10	1	7	8	17	17	—	17	—	18	7	25
14	50.0 & above	12	11	22	33	9	26	—	26	—	37	22	59
Total		19,154	3,170	10,621	13,791	11,911	15,021	—	15,021	—	18,191	10,621	28,812

Region : 3
District : Solapur

TABLE-6—Contd.

(Area in Hectares)

Sr. No.	Size class (hectares)	Total Oilseeds				Other Fodder crops				Total Fodder crops			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	144	145	146	147	148	149	150	151	152	153	154	155
1	Below-0.5	—	163	61	224	529	105	8	113	—	106	8	114
2	0.5—1.0	—	693	373	1,066	591	152	30	182	—	152	30	182
3	1.0—2.0	—	2,147	2,983	5,130	1,377	451	60	511	—	465	60	525
4	2.0—3.0	—	2,453	4,037	6,490	1,354	579	41	620	—	594	41	635
5	3.0—4.0	—	2,159	4,360	6,519	1,107	442	48	490	—	459	48	507
6	4.0—5.0	—	1,853	5,267	7,120	1,080	458	46	504	—	474	46	520
7	5.0—6.0	—	1,667	4,249	5,916	997	420	40	460	—	433	40	473
8	6.0—7.5	—	1,958	5,752	7,710	971	422	40	462	—	435	40	475
9	7.5—10.0	—	1,981	9,706	11,687	1,792	520	116	636	—	541	116	657
10	10.0—20.0	—	2,879	16,834	19,713	1,577	723	113	836	—	745	113	858
11	20.0—30.0	—	455	3,514	3,969	297	142	40	182	—	149	40	189
12	30.0—40.0	—	94	1,213	1,307	57	39	14	53	—	46	14	60
13	40.0—50.0	—	24	210	234	36	5	114	119	—	5	114	119
14	50.0 & above	—	39	180	219	16	36	15	51	—	104	15	119
Total		—	18,565	58,739	77,304	11,781	4,494	725	5,219	—	4,708	725	5,433

Sr. No.	Size class (hectares)	Flowers and other Misc. crops				Total Non-food crops			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	156	157	158	159	160	161	162	163
1	Below-0.5	4	1	—	1	—	354	164	518
2	0.5—1.0	3	—	1	1	—	1,157	433	1,590
3	1.0—2.0	14	2	1	3	—	3,514	3,277	6,791
4	2.0—3.0	11	4	—	4	—	3,924	4,647	8,571
5	3.0—4.0	23	8	—	8	—	3,416	4,966	8,382
6	4.0—5.0	8	2	—	2	—	2,986	6,010	8,996
7	5.0—6.0	3	1	—	1	—	2,635	4,904	7,539
8	6.0—7.5	9	3	—	3	—	3,078	6,748	9,826
9	7.5—10.0	8	3	3	6	—	3,289	11,163	14,452
10	10.0—20.0	13	5	—	5	—	4,565	19,197	23,762
11	20.0—30.0	—	—	—	—	—	760	3,964	4,724
12	30.0—40.0	—	—	—	—	—	158	1,251	1,409
13	40.0—50.0	—	—	—	—	—	37	382	419
14	50.0 & above	—	—	—	—	—	522	232	754
Total		96	29	5	34	—	30,395	67,338	97,733

Region : 3

AGRICULTURAL CENSUS 1980-81, MAHARASHTRA STATE

District : Satara

TABLE—1

Number of Operational Holdings and area operated by size class of Operational Holdings

(Area in Hectares)

Sr. No.	Size class (hectares)	Individual holdings		Joint holdings		Institutional holdings		Total holdings		Average area			
		No.	Area	No.	Area	No.	Area	No.	Area	Individual holdings 4/3 11	Joint holdings 6/5 12	Institutional holdings 8/7 13	Total holdings 10.9 14
1	2	3	4	5	6	7	8	9	10				
1	Below-0.5	1,07,156	24,791	1,175	295	75	15	1,08,406	25,101	0.23	0.25	0.20	0.23
2	0.5— 1.0	73,761	54,065	876	680	30	20	74,667	54,765	0.73	0.78	0.67	0.73
3	1.0— 2.0	85,491	1,29,496	1,117	1,720	34	47	86,642	1,31,263	1.51	1.54	1.38	1.51
4	2.0— 3.0	45,529	1,12,051	819	1,954	19	46	46,367	1,14,051	2.46	2.39	2.42	2.46
5	3.0— 4.0	24,932	87,700	399	1,413	9	30	25,340	89,143	3.52	3.54	3.33	3.52
6	4.0— 5.0	15,004	66,986	301	1,381	6	26	15,311	68,393	4.46	4.59	4.33	4.47
7	5.0— 6.0	9,087	50,300	175	989	5	26	9,267	51,315	5.54	5.65	5.20	5.54
8	6.0— 7.5	8,251	55,776	165	1,124	19	125	8,435	57,025	6.76	6.81	6.58	6.76
9	7.5—10.0	6,798	60,465	78	682	13	112	6,889	61,259	8.89	8.74	8.62	8.89
10	10.0—20.0	5,813	80,935	73	959	35	505	5,921	82,399	13.93	13.14	14.43	13.92
11	20.0—30.0	735	17,596	13	290	15	347	763	18,233	23.92	22.31	23.13	23.88
12	30.0—40.0	142	4,980	9	290	6	200	157	5,470	35.00	32.22	33.33	34.79
13	40.0—50.0	37	1,660	—	—	6	267	43	1,927	44.81	—	44.50	44.78
14	50.0 & above	42	5,111	5	789	46	7,394	93	13,094	139.83	157.80	160.74	147.40
	Total	3,82,778	7,51,712	5,205	12,566	318	9,160	3,88,301	7,73,438	1.99	2.41	28.81	2.01

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Region : 3

TABLE—2

District : Satara

Number and area of operational holdings by Tenure and Tenancy status

(Area in Hectares)

Sr. No.	Size class (hectares)	Total holdings -		Wholly owned		Wholly rented		Partly owned & rented			
		No.	Area	No.	Area	No.	Area	No.	Owned area	Rented area	Total area
1	2	3	4	5	6	7	8	9	10	11	12
1	Below-0.5	1,08,406	25,101	1,07,957	24,970	158	39	91	45	47	92
2	0.5— 1.0	74,667	54,765	74,103	54,334	103	81	461	194	156	350
3	1.0— 2.0	86,642	1,31,263	85,658	1,29,827	156	218	828	626	592	1,218
4	2.0— 3.0	46,367	1,14,051	45,767	1,12,622	87	269	513	699	521	1,220
5	3.0— 4.0	25,340	89,143	24,962	87,871	47	161	331	706	405	1,111
6	4.0— 5.0	15,311	68,393	15,063	67,291	18	82	230	597	423	1,020
7	5.0— 6.0	9,267	51,315	9,081	50,289	22	122	164	626	278	904
8	6.0— 7.5	8,435	57,025	8,260	55,856	4	28	171	623	518	1,141
9	7.5—10.0	6,889	61,259	6,781	60,349	6	54	102	497	359	856
10	10.0—20.0	5,921	82,399	5,816	81,041	5	67	100	697	594	1,291
11	20.0—30.0	763	18,233	745	17,769	—	—	18	228	236	464
12	30.0—40.0	157	5,470	153	5,335	—	—	4	97	38	135
13	40.0—50.0	43	1,927	37	1,661	—	—	6	91	175	266
14	50.0 & above	93	13,094	87	12,767	—	—	6	122	211	333
	Total	3,88,301	7,73,438	3,84,470	7,61,976	606	1,061	3,225	5,848	4,553	10,401

Region : 3
District : Satara

TABLE—3
Area Under Different Land Uses

(Area in Hectares)

Sr. No.	Size class (hectares)	Total holding		Net area sown	Area under current fallows	Net cultivated area col. 5+6	Other un-cultivated land excluding fallow land	Fallow land other than current fallows	Culturable waste land	Total un-cultivated land col.8+9+10	Land not available for cultivation
		No.	Area								
1	2	3	4	5 ✓	6 ✓	7 ✓	8 ✓	9 ✓	10 ✓	11	12 ✓
1	Below 0.5	1,08,406	25,101	22,792	170	22,962	152	301	489	942	1,197
2	0.5—1.0	74,667	54,765	49,260	365	49,625	682	793	1,054	2,529	2,611
3	1.0—2.0	86,642	1,31,263	1,16,318	1,064	91,17,382 ✓	1,913	2,135	3,579	7,627	6,254
4	2.0—3.0	46,367	1,14,051	98,587	1,110	9,697	1,118	2,646	4,157	7,921	6,433
5	3.0—4.0	25,340	89,143	75,051	861	75,912	1,068	2,583	4,051	7,702	5,529
6	4.0—5.0	15,311	68,393	55,583	795	56,378	870	1,937	3,422	6,229	5,786
7	5.0—6.0	9,267	51,315	40,416	624	41,040	760	1,837	2,650	5,247	5,028
8	6.0—7.5	8,435	57,025	44,182	803	44,985	956	2,571	3,361	6,888	5,152
9	7.5—10.0	6,889	61,259	46,490	789	47,279	1,018	2,419	4,151	7,588	6,392
10	10.0—20.0	5,921	82,399	57,758	1,467	59,225	1,677	4,370	6,950	12,997	10,177
11	20.0—30.0	763	18,233	11,460	408	11,868	928	1,047	1,939	3,914	2,451
12	30.0—40.0	157	5,470	3,549	93	3,642	200	324	481	1,005	823
13	40.0—50.0	43	1,927	1,230	13	1,243	70	128	119	317	367
14	50.0 & above	93	13,094	7,510	304	7,814	900	668	1,230	2,798	2,482
Total		3,88,301	7,73,438	6,30,186	8,866	6,39,052	12,312	23,759	37,633	73,704	60,682

Region : 3
District : Satara

TABLE—4
Distribution of Operational Holdings by Irrigation status

(Area in Hectares)

Sr. No.	Size class (hectares)	Total holdings		Wholly Irrigated		Wholly Un-Irrigated		Partly Irrigated & Un-Irrigated			Holdings receiving Irrigation	
		No.	Area	No.	Area	No.	Area	No.	Total Area	Irrigated area	No.	Irrigated area
1	2	3	4	5	6	7	8	9	10	11	12	13
1	Below 0.5	1,08,406	25,101	11,092	2,372	85,052	16,493	12,262	3,927	1,769	23,354	4,141
2	0.5—1.0	74,667	54,765	6,579	4,305	51,358	33,949	16,730	11,006	4,575	23,309	8,880
3	1.0—2.0	86,642	1,31,263	6,216	7,545	54,493	74,088	25,933	34,685	11,340	32,149	18,885
4	2.0—3.0	46,367	1,14,051	2,647	5,551	27,480	59,849	16,240	33,187	9,219	18,887	14,770
5	3.0—4.0	25,340	89,143	1,266	3,136	15,921	45,527	8,153	26,288	6,376	9,419	9,512
6	4.0—5.0	15,311	68,393	569	2,052	8,671	31,051	6,071	22,480	4,879	6,640	6,931
7	5.0—6.0	9,267	51,315	375	1,449	5,281	22,369	3,611	16,598	3,410	3,986	4,859
8	6.0—7.5	8,435	57,025	280	1,165	4,773	23,345	3,382	19,672	3,739	3,662	4,904
9	7.5—10.0	6,889	61,259	206	949	3,807	24,105	2,876	21,436	3,571	3,082	4,520
10	10.0—20.0	5,921	82,399	178	1,075	3,219	30,783	2,524	25,900	3,787	2,702	4,862
11	20.0—30.0	763	18,233	—	—	433	5,738	330	5,722	661	330	661
12	30.0—40.0	157	5,470	—	—	108	2,242	49	1,307	93	49	93
13	40.0—50.0	43	1,927	—	—	27	828	16	402	106	16	106
14	50.0 & above	93	13,094	—	—	55	2,771	38	4,739	1,863	38	1,863
Total		3,88,301	7,73,438	29,408	29,599	2,60,678	3,73,138	98,215	2,27,449	55,388	1,27,623	84,987

Region : 3
District : Satara

TABLE—5
Number of Operational Holdings receiving Irrigation and Area Irrigated by different sources

(Area in Hectares)

Sr. No.	Size class (hectares)	Total holdings		Number of holdings and area Irrigated by					
		No.	Area	Canals		Tanks		Wells	
				No.	Area	No.	Area	No.	Area
1	2	3	4	5	6	7	8	9	10
1	Below-0.5	1,08,406	25,101	5,296	873	276	57	10,088	2,067
2	0.5— 1.0	74,667	54,765	6,254	2,192	236	85	12,289	4,605
3	1.0— 2.0	86,642	1,31,263	8,585	4,390	322	158	16,243	10,383
4	2.0— 3.0	46,367	1,14,051	4,503	3,272	245	122	11,069	9,032
5	3.0— 4.0	25,340	89,143	2,247	1,918	98	53	5,427	6,173
6	4.0— 5.0	15,311	68,393	1,109	1,320	92	72	4,762	4,854
7	5.0— 6.0	9,267	51,315	634	779	41	35	3,035	3,703
8	6.0— 7.5	8,435	57,025	566	898	32	32	2,739	3,655
9	7.5—10.0	6,889	61,259	369	602	50	28	2,427	3,618
10	10.0—20.0	5,921	82,399	300	437	86	121	2,211	4,133
11	20.0—30.0	763	18,233	36	63	3	3	305	576
12	30.0—40.0	157	5,470	1	4	—	—	43	75
13	40.0—50.0	43	1,927	2	58	—	—	12	39
14	50.0 & above	93	13,094	21	1,687	—	—	15	165
Total		3,88,301	7,73,438	29,923	18,693	1,481	766	70,665	53,077

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Sr. No.	Size class (hectares)	Number of holdings and Area Irrigated by						Exclusive No. of Irrigated holdings	Net Irrigated area
		Tube wells		Lift Irrigated		Others			
		No.	Area	No.	Area	No.	Area		
1	2	11	12	13	14	15	16	17	18
1	Below-0.5	31	6	6,580	1,028	1,137	110	23,354	4,141
2	0.5— 1.0	69	15	4,519	1,828	776	155	23,309	8,880
3	1.0— 2.0	65	14	5,731	3,412	1,404	329	32,149	18,885
4	2.0— 3.0	80	35	2,306	2,100	862	209	18,887	14,770
5	3.0— 4.0	6	2	1,254	1,168	523	198	9,419	9,512
6	4.0— 5.0	12	10	600	606	159	69	6,640	6,931
7	5.0— 6.0	—	—	276	295	105	47	3,986	4,859
8	6.0— 7.5	9	5	209	241	145	73	3,662	4,904
9	7.5—10.0	2	2	141	200	118	70	3,082	4,520
10	10.0—20.0	1	1	72	112	155	58	2,702	4,862
11	20.0—30.0	—	—	8	6	9	13	330	661
12	30.0—40.0	—	—	5	12	1	2	49	93
13	40.0—50.0	—	—	2	9	—	—	16	106
14	50.0 & above	—	—	1	4	1	7	38	1,863
Total		275	90	21,704	11,021	5,395	1,340	1,27,623	84,987

TABLE—6

Region : 3
District : Satara

Irrigated and Un-Irrigated area under different crops

(Area in Hectares)

Sr. No.	Size class (hectares)	Total holdings		Gross cropped area			Rice (Kharif)			
		No. 3	Area 4	Irrigated 5	Un-Irrigated 6	Total 7	No. of holdings 8	Irrigated 9	Un-Irrigated 10	Total 11
1	Below 0.5	1,08,406	25,101	5,348	21,336	26,684	22,861	426	3,058	3,484
2	0.5—1.0	74,667	54,765	11,186	47,098	58,284	18,578	765	4,537	5,302
3	1.0—2.0	86,642	1,31,263	24,196	1,07,008	1,31,204	23,945	1,381	8,273	9,654
4	2.0—3.0	46,367	1,14,051	19,110	92,611	1,11,721	14,213	900	5,909	6,809
5	3.0—4.0	25,340	89,143	13,077	70,764	83,841	8,043	513	4,031	4,544
6	4.0—5.0	15,311	68,393	9,233	52,473	61,706	4,857	292	2,531	2,823
7	5.0—6.0	9,267	51,315	6,789	38,364	45,153	2,912	193	1,822	2,015
8	6.0—7.5	8,435	57,025	6,919	41,841	48,760	2,519	137	1,753	1,890
9	7.5—10.0	6,889	61,259	6,637	44,889	51,526	2,027	123	1,605	1,728
10	10.0—20.0	5,921	82,399	7,454	56,300	63,754	1,863	123	1,811	1,934
11	20.0—30.0	763	18,233	1,037	11,342	12,379	202	30	201	231
12	30.0—40.0	157	5,470	149	3,542	3,691	41	2	64	66
13	40.0—50.0	43	1,927	135	1,167	1,302	12	22	19	41
14	50.0 & above	93	13,094	1,997	5,781	7,778	35	39	122	161
	Total	3,88,301	7,73,438	1,13,267	5,94,516	7,07,783	1,02,108	4,946	35,736	40,682

Sr. No.	Size class (hectares)	Rice (Summer)			Rice (Kharif+Summer)				Jowar (Kharif)				
		No. of holdings 12	Irrigated 13	Un-Irrigated 14	Total 15	No. of holdings 16	Irrigated 17	Un-Irrigated 18	Total 19	No. of holdings 20	Irrigated 21	Un-Irrigated 22	Total 23
1	Below 0.5	37	6	—	6	—	432	3,058	3,490	25,238	209	4,403	4,612
2	0.5—1.0	28	6	—	6	—	771	4,537	5,308	27,099	402	8,953	9,355
3	1.0—2.0	141	23	—	23	—	1,404	8,273	9,677	33,609	879	21,163	22,042
4	2.0—3.0	82	12	—	12	—	912	5,909	6,821	19,142	703	15,672	16,375
5	3.0—4.0	90	28	—	28	—	541	4,031	4,572	12,047	705	11,756	12,461
6	4.0—5.0	49	32	—	32	—	324	2,531	2,855	7,016	385	8,211	8,596
7	5.0—6.0	23	5	—	5	—	198	1,822	2,020	4,015	296	4,506	4,802
8	6.0—7.5	16	9	—	9	—	146	1,753	1,899	3,471	330	4,531	4,861
9	7.5—10.0	3	2	—	2	—	125	1,605	1,730	2,681	326	4,600	4,926
10	10.0—20.0	9	7	—	7	—	130	1,811	1,941	2,368	364	3,289	3,653
11	20.0—30.0	—	—	—	—	—	30	201	231	254	38	496	534
12	30.0—40.0	—	—	—	—	—	2	64	66	36	3	107	110
13	40.0—50.0	—	—	—	—	—	22	19	41	8	—	48	48
14	50.0 & above	—	—	—	—	—	39	122	161	31	115	263	378
	Total	478	130	—	130	—	5,076	35,736	40,812	1,37,015	4,755	87,998	92,753

Region : 3
District : Satara

TABLE-6-Contd.

(Area in Hectares)

Sr. No.	Size class (hectares)	Jowar (Rabi)				Jowar (Kharif + Rabi)				Bajri			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	24	25	26	27	28	29	30	31	32	33	34	35
1	Below 0.5	24,230	1,310	3,851	5,161	—	1,519	8,254	9,773	10,078	315	1,772	2,087
2	0.5—1.0	27,723	2,803	9,298	12,101	—	3,205	18,251	21,456	9,960	661	5,082	5,743
3	1.0—2.0	33,852	6,143	19,033	25,176	—	7,022	40,196	47,218	16,138	1,465	14,501	15,966
4	2.0—3.0	21,418	5,155	17,047	22,202	—	5,858	32,719	38,577	14,389	1,355	14,280	15,635
5	3.0—4.0	13,239	3,683	11,005	14,688	—	4,388	22,761	27,149	9,093	943	13,218	14,161
6	4.0—5.0	7,484	2,717	9,099	11,816	—	3,102	17,310	20,412	6,954	844	9,997	10,841
7	5.0—6.0	5,423	1,982	5,938	7,920	—	2,278	10,444	12,722	4,953	595	8,436	9,031
8	6.0—7.5	4,939	2,116	5,953	8,069	—	2,446	10,484	12,930	4,443	762	9,903	10,665
9	7.5—10.0	3,732	2,023	5,469	7,492	—	2,349	10,069	12,418	4,209	783	11,690	12,473
10	10.0—20.0	4,255	2,356	6,404	8,760	—	2,720	9,693	12,413	3,833	1,082	14,376	15,458
11	20.0—30.0	472	297	988	1,285	—	335	1,484	1,819	511	140	2,801	2,941
12	30.0—40.0	85	42	163	205	—	45	270	315	103	18	580	598
13	40.0—50.0	17	39	136	175	—	39	184	223	15	9	98	107
14	50.0 & above	46	298	513	811	—	413	776	1,189	22	50	301	351
Total		1,46,915	30,964	94,897	1,25,861	—	35,719	1,82,895	2,18,614	84,701	9,022	1,07,035	1,16,057

Sr. No.	Size class (hectares)	Wheat				Nagli				Other Cereals			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	36	37	38	39	40	41	42	43	44	45	46	47
1	Below 0.5	5,888	739	364	1,103	3,828	—	536	536	1,683	15	189	204
2	0.5—1.0	6,064	1,557	489	2,046	5,372	—	1,033	1,033	2,035	39	317	347
3	1.0—2.0	9,190	3,749	1,060	4,809	6,072	—	1,919	1,919	3,822	86	927	1,013
4	2.0—3.0	6,144	3,232	990	4,222	4,678	—	2,373	2,373	2,270	95	890	985
5	3.0—4.0	4,247	2,539	529	3,068	2,440	—	1,864	1,864	1,601	84	728	812
6	4.0—5.0	2,705	2,050	350	2,400	1,749	—	1,078	1,078	881	70	469	539
7	5.0—6.0	1,952	1,558	326	1,884	1,301	—	1,003	1,003	717	41	360	401
8	6.0—7.5	1,939	1,499	242	1,741	1,198	—	1,059	1,059	703	67	494	561
9	7.5—10.0	1,533	1,594	278	1,872	933	—	1,066	1,066	589	36	418	454
10	10.0—20.0	1,278	1,762	242	2,004	1,077	—	1,263	1,263	647	26	661	687
11	20.0—30.0	188	268	21	289	138	—	256	256	148	5	164	169
12	30.0—40.0	25	41	6	47	30	—	94	94	14	—	8	8
13	40.0—50.0	10	31	4	35	6	—	22	22	8	—	10	10
14	50.0 & above	20	122	19	141	11	—	53	53	22	1	160	161
Total		41,183	20,741	4,920	25,661	28,833	—	13,619	13,619	15,140	556	5,795	6,351

Region : 3
District : Satara

TABLE - 6 - Contd.

(Area in Hectares)

Sr. No.	Size class (hectares)	Total Cereals			Mug				Tur				
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	48	49	50	51	52	53	54	55	56	57	58	59
1	Below 0.5	—	3,100	14,323	17,423	1,412	7	93	100	2,251	1	108	109
2	0.5— 1.0	—	6,364	30,079	36,443	1,431	17	229	246	2,658	21	290	311
3	1.0— 2.0	—	13,926	68,036	81,962	2,920	42	681	723	4,980	26	804	830
4	2.0— 3.0	—	11,472	58,421	69,893	2,568	47	663	710	3,791	23	829	852
5	3.0— 4.0	—	8,445	44,231	52,676	1,883	24	534	558	2,841	22	663	685
6	4.0— 5.0	—	6,280	32,745	39,025	1,418	21	437	458	2,146	18	544	562
7	5.0— 6.0	—	4,620	23,261	27,881	1,010	25	331	356	1,365	11	436	447
8	6.0— 7.5	—	4,850	24,925	29,775	798	16	378	394	1,385	13	507	520
9	7.5—10.0	—	4,817	26,266	31,083	1,000	19	385	404	1,808	6	566	572
10	10.0—20.0	—	5,630	29,646	35,276	891	29	358	387	1,762	12	787	799
11	20.0—30.0	—	778	5,177	5,955	209	5	44	49	405	4	158	162
12	30.0—40.0	—	106	1,072	1,178	14	—	12	12	84	—	27	27
13	40.0—50.0	—	91	357	448	1	—	3	3	8	1	1	2
14	50.0 and above	—	635	1,461	2,096	6	8	8	16	16	56	12	68
Total ..		—	71,114	3,60,000	6,11,114	15,561	260	4,156	4,416	25,500	214	5,732	5,946

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Sr. No.	Size class (hectares)	Udid			Kulith			Math					
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	60	61	62	63	64	65	66	67	68	69	70	71
1	Below 0.5	3,461	—	285	285	893	—	129	129	3,031	—	232	232
2	0.5— 1.0	4,329	—	586	586	1,518	—	307	307	2,779	—	633	633
3	1.0— 2.0	6,637	—	1,263	1,263	2,306	—	705	705	5,535	—	1,896	1,896
4	2.0— 3.0	4,402	—	1,023	1,023	1,565	—	556	556	4,692	—	2,257	2,257
5	3.0— 4.0	2,976	—	797	797	1,301	—	390	390	3,526	—	1,927	1,927
6	4.0— 5.0	1,590	—	452	452	767	—	262	262	2,387	—	1,666	1,666
7	5.0— 6.0	1,117	—	303	303	676	—	206	206	2,242	—	1,478	1,478
8	6.0— 7.5	939	—	307	307	790	—	241	241	2,002	—	1,798	1,798
9	7.5—10.0	801	—	312	312	656	—	163	163	2,496	—	2,033	2,033
10	10.0—20.0	496	—	241	241	443	—	167	167	2,937	—	2,822	2,822
11	20.0—30.0	87	—	64	64	106	—	42	42	414	—	631	631
12	30.0—40.0	10	—	10	10	13	—	5	5	91	—	147	147
13	40.0—50.0	2	—	11	11	—	—	—	—	13	—	17	17
14	50.0 and above	11	—	37	37	2	—	9	9	12	—	40	40
Total ..		26,858	—	5,691	5,691	11,036	—	3,182	3,182	32,157	—	17,577	17,577

Region : 3
District : Satara

TABLE—6—Contd.

(Area in Hectares)

Sr. No.	Size class (hectares)	Main Kharif Pulses			Gram				Lakh				
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	72	73	74	75	76	77	78	79	80	81	82	83
1	Below 0.5	—	8	847	855	3,180	51	491	542	150	—	9	9
2	0.5—1.0	—	38	2,045	2,083	3,849	142	998	1,140	103	—	17	17
3	1.0—2.0	—	68	5,349	5,417	7,220	417	1,939	2,356	196	—	33	33
4	2.0—3.0	—	70	5,328	5,398	4,214	291	1,759	2,050	224	1	38	39
5	3.0—4.0	—	46	4,311	4,357	2,773	222	1,092	1,314	—	—	—	—
6	4.0—5.0	—	39	3,361	3,400	2,105	145	705	850	15	—	3	3
7	5.0—6.0	—	36	2,754	2,790	1,077	135	439	574	—	—	—	—
8	6.0—7.5	—	29	3,231	3,260	1,144	105	428	533	30	—	3	3
9	7.5—10.0	—	25	3,459	3,484	1,096	95	297	392	3	—	2	2
10	10.0—20.0	—	41	4,375	4,416	721	104	261	368	9	—	3	3
11	20.0—30.0	—	9	939	948	112	21	47	68	—	—	—	—
12	30.0—40.0	—	—	201	201	8	2	4	6	—	—	—	—
13	40.0—50.0	—	1	32	33	2	—	4	4	—	—	—	—
14	50.0 & above	—	64	106	170	11	15	8	23	—	—	—	—
Total		—	474	36,338	36,812	27,512	1,745	8,475	10,220	730	1	108	109

Sr. No.	Size class (hectares)	Main Rabi Pulses				Other Pulses				Total Pulses			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	84	85	86	87	88	89	90	91	92	93	94	95
1	Below 0.5	—	51	500	551	3,973	94	888	982	—	153	2,235	2,388
2	0.5—1.0	—	142	1,015	1,157	5,534	164	2,932	3,096	—	344	5,992	6,336
3	1.0—2.0	—	417	1,972	2,389	9,328	355	4,803	5,158	—	840	12,124	12,964
4	2.0—3.0	—	292	1,797	2,089	6,233	323	3,594	3,917	—	685	10,719	11,404
5	3.0—4.0	—	222	1,092	1,314	4,128	237	2,353	2,590	—	505	7,756	8,261
6	4.0—5.0	—	145	708	853	2,777	139	1,617	1,756	—	323	5,686	6,009
7	5.0—6.0	—	135	439	574	1,789	171	1,088	1,259	—	342	4,281	4,623
8	6.0—7.5	—	105	431	536	1,755	123	1,020	1,143	—	257	4,682	4,939
9	7.5—10.0	—	95	299	394	1,637	181	1,020	1,201	—	301	4,778	5,079
10	10.0—20.0	—	104	267	371	1,234	155	916	1,071	—	300	5,558	5,858
11	20.0—30.0	—	21	47	68	180	29	131	160	—	59	1,117	1,176
12	30.0—40.0	—	2	4	6	17	6	19	25	—	8	224	232
13	40.0—50.0	—	—	4	4	2	—	10	10	—	1	46	47
14	50.0 & above	—	15	8	23	10	—	108	108	—	79	222	301
Total		—	1,746	8,583	10,329	38,597	1,977	20,499	22,476	—	4,197	65,420	69,617

Region : 3
District : Satara

TABLE—6—Contd.

(Area in Hectares)

Sr. No.	Size class (hectares)	Total Foodgrains				Sugarcane				Total Condiments & Spices			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	96	97	98	99	100	101	102	103	104	105	106	107
1	Below-0.5	—	3,243	16,408	19,651	6,910	1,482	—	1,482	—	81	141	222
2	0.5—1.0	—	6,678	35,701	42,379	8,740	3,144	—	3,144	—	205	288	493
3	1.0—2.0	—	14,746	79,000	93,746	12,936	6,484	—	6,484	—	454	661	1,115
4	2.0—3.0	—	12,147	67,880	80,027	8,004	4,352	—	4,352	—	334	520	854
5	3.0—4.0	—	8,940	50,887	59,827	3,958	2,339	—	2,339	—	202	308	510
6	4.0—5.0	—	6,623	37,421	44,044	2,142	1,382	—	1,382	—	117	242	359
7	5.0—6.0	—	4,962	26,672	31,634	1,102	815	—	815	—	86	202	288
8	6.0—7.5	—	5,127	28,617	33,744	1,150	830	—	830	—	77	154	231
9	7.5—10.0	—	5,128	29,904	35,032	1,026	605	—	605	—	66	98	164
10	10.0—20.0	—	5,950	33,604	39,554	776	495	—	495	—	64	102	166
11	20.0—30.0	—	837	6,044	6,881	165	59	—	59	—	6	10	16
12	30.0—40.0	—	124	1,246	1,370	4	41	—	41	—	1	1	2
13	40.0—50.0	—	92	383	475	4	21	—	21	—	5	—	5
14	50.0 & above	—	714	1,653	2,367	24	1,073	—	1,073	—	3	40	43
Total		—	75,311	4,15,420	4,90,731	46,941	23,095	—	23,095	—	1,701	2,767	4,468

Sr. No.	Size class (hectares)	Total Fruit crops				Total Vegetables				Total Food crops			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	108	109	110	111	112	113	114	115	116	117	118	119
1	Below-0.5	—	27	11	38	—	135	107	242	—	4,898	16,667	21,565
2	0.5—1.0	—	40	8	48	—	336	200	536	—	10,293	36,197	46,490
3	1.0—2.0	—	132	8	140	—	711	376	1,087	—	22,347	80,045	1,02,392
4	2.0—3.0	—	61	10	71	—	621	296	917	—	17,505	68,706	86,211
5	3.0—4.0	—	50	5	55	—	447	222	669	—	12,038	51,422	63,460
6	4.0—5.0	—	31	2	33	—	308	155	463	—	8,551	37,820	46,371
7	5.0—6.0	—	25	4	29	—	241	103	344	—	6,179	26,981	33,160
8	6.0—7.5	—	21	—	21	—	233	103	336	—	6,338	28,874	35,212
9	7.5—10.0	—	21	10	31	—	246	75	321	—	6,126	30,087	36,213
10	10.0—20.0	—	26	3	29	—	282	97	379	—	6,887	33,806	40,693
11	20.0—30.0	—	2	2	4	—	53	6	59	—	957	6,062	7,019
12	30.0—40.0	—	—	1	1	—	2	1	3	—	131	1,249	1,380
13	40.0—50.0	—	—	—	—	—	—	—	—	—	128	383	511
14	50.0 & above	—	4	—	4	—	4	1	5	—	1,788	1,694	3,482
Total		—	440	64	504	—	3,619	1,742	5,361	—	1,04,166	4,19,993	5,24,159

Region : 3
District : Satara

TABLE—6—Contd.

(Area in Hectares)

Sr. No.	Size class (hectares)	Cotton				Other Fibre crops				Total Fibre crops			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	120	121	122	123	124	125	126	127	128	129	130	131
1	Below 0.5	1,803	303	—	303	44	—	4	4	—	303	4	307
2	0.5—1.0	2,179	592	1	593	296	—	24	24	—	592	25	617
3	1.0—2.0	3,529	1,237	4	1,241	433	—	159	159	—	1,237	163	1,400
4	2.0—3.0	2,875	1,093	7	1,100	193	—	67	67	—	1,093	74	1,167
5	3.0—4.0	1,816	780	2	782	103	—	74	74	—	780	76	856
6	4.0—5.0	1,245	558	4	562	98	—	80	81	—	559	84	643
7	5.0—6.0	875	433	2	435	114	—	93	93	—	433	95	528
8	6.0—7.5	871	411	15	426	123	—	151	151	—	411	166	577
9	7.5—10.0	709	356	—	356	151	1	114	115	—	357	114	471
10	10.0—20.0	831	405	1	407	51	—	77	77	—	406	78	484
11	20.0—30.0	97	54	—	54	8	—	27	27	—	54	27	81
12	30.0—40.0	14	9	—	9	—	—	—	—	—	9	—	9
13	40.0—50.0	3	9	—	9	—	—	—	—	—	9	—	9
14	50.0 & above	6	34	—	34	4	31	5	36	—	65	5	70
Total		16,853	6,275	36	6,311	1,618	33	875	908	—	6,308	911	7,219

Sr. No.	Size class (hectares)	Groundnut (Kharif)				Groundnut (Summer)				Groundnut (Kharif + Summer)			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	132	133	134	135	136	137	138	139	140	141	142	143
1	Below 0.5	14,711	17	2,534	2,551	69	11	—	11	—	28	2,534	2,562
2	0.5—1.0	19,442	57	6,135	6,192	88	24	—	24	—	81	6,135	6,216
3	1.0—2.0	27,141	154	14,024	14,178	198	46	—	46	—	200	14,024	14,224
4	2.0—3.0	17,940	139	11,159	11,298	382	74	—	74	—	213	11,159	11,372
5	3.0—4.0	9,580	85	7,897	7,982	152	31	—	31	—	116	7,897	8,013
6	4.0—5.0	5,237	61	5,067	5,128	58	29	—	29	—	90	5,067	5,157
7	5.0—6.0	3,259	93	3,117	3,210	119	20	—	20	—	113	3,117	3,230
8	6.0—7.5	2,647	53	3,104	3,157	93	20	—	20	—	73	3,104	3,177
9	7.5—10.0	2,171	39	3,230	3,269	76	14	—	14	—	53	3,230	3,283
10	10.0—20.0	1,566	54	3,239	3,293	49	14	—	14	—	68	3,239	3,307
11	20.0—30.0	137	6	436	442	—	—	—	—	—	6	436	442
12	30.0—40.0	23	1	82	83	—	—	—	—	—	1	82	83
13	40.0—50.0	9	2	37	39	1	3	—	3	—	5	37	42
14	50.0 & above	27	3	468	471	1	2	—	2	—	5	468	473
Total		1,03,890	764	60,529	61,293	1,286	288	—	288	—	1,052	60,529	61,581

Region : 3
District : Satara

TABLE-6—Contd.

(Area in Hectares)

Sr. No.	Size class (hectares)	Total Oilseeds			Other Fodder crops				Total Fodder crops				
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	144	145	146	147	148	149	150	151	152	153	154	155
1	Below-0.5	—	32	2,485	2,517	18,113	32	2,045	2,077	—	54	2,045	2,099
2	0.5—1.0	—	86	5,954	6,040	12,829	66	3,976	4,042	—	99	4,492	4,591
3	1.0—2.0	—	212	13,349	13,561	23,602	159	12,240	12,399	—	237	12,240	12,477
4	2.0—3.0	—	235	10,438	10,673	12,637	151	12,126	12,277	—	227	12,126	12,353
5	3.0—4.0	—	126	7,380	7,506	9,360	107	10,744	10,851	—	157	10,744	10,901
6	4.0—5.0	—	104	4,502	4,606	6,283	77	9,035	9,112	—	112	9,035	9,147
7	5.0—6.0	—	120	2,542	2,662	3,334	79	7,803	7,882	—	116	7,803	7,919
8	6.0—7.5	—	78	2,523	2,601	2,840	67	9,240	9,307	—	126	9,240	9,366
9	7.5—10.0	—	56	2,476	2,532	4,320	82	11,004	11,086	—	149	11,004	11,153
10	10.0—20.0	—	71	2,285	2,356	3,610	99	18,446	18,545	—	169	18,446	18,615
11	20.0—30.0	—	10	317	327	462	14	4,676	4,690	—	26	4,676	4,702
12	30.0—40.0	—	1	65	66	124	8	2,178	2,186	—	8	2,178	2,186
13	40.0—50.0	—	5	36	41	32	3	728	731	—	3	728	731
14	50.0 & above	—	5	490	495	58	4	3,552	3,556	—	86	3,552	3,638
Total ..		—	1,141	64,842	65,983	97,604	948	1,07,793	1,08,741	—	1,569	1,08,309	1,09,878

Sr. No.	Size class (hectares)	Flowers and other Misc. crops				Total Non-food crops			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	156	157	158	159	160	161	162	163
1	Below-0.5	—	—	—	—	—	390	4,689	5,079
2	0.5—1.0	—	—	—	—	—	783	10,981	11,764
3	1.0—2.0	—	—	—	—	—	1,699	27,173	28,872
4	2.0—3.0	—	—	—	—	—	1,565	24,075	25,640
5	3.0—4.0	—	—	—	—	—	1,069	19,382	20,451
6	4.0—5.0	—	1	—	1	—	782	14,663	15,445
7	5.0—6.0	—	—	—	—	—	670	11,373	12,043
8	6.0—7.5	—	—	—	—	—	621	12,907	13,528
9	7.5—10.0	—	—	—	—	—	571	14,752	15,323
10	10.0—20.0	—	—	—	—	—	647	22,214	22,861
11	20.0—30.0	—	—	—	—	—	90	5,200	5,290
12	30.0—40.0	—	—	—	—	—	18	2,263	2,281
13	40.0—50.0	—	—	—	—	—	17	774	791
14	50.0 & above	—	—	—	—	—	179	4,077	4,256
Total		—	1	1	1	—	9,101	1,74,523	1,83,624

AGRICULTURAL CENSUS 1980-81, MAHARASHTRA STATE

TABLE—1

Region : 3

District : Sangli

Number of operational holdings and area operated by size class of operational holdings

(Area in Hectares)

Sr. No.	Size class (hectares)	Individual holdings		Joint holdings		Institutional holdings		Total holdings		Average area			
		No.	Area	No.	Area	No.	Area	No.	Area	Individual holdings 4/3	Joint holdings 6/5	Institutional holdings 8/7	Total holdings 10/9
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1	Below-0.5	62,260	15,345	836	228	32	6	63,128	15,579	0.25	0.27	0.19	0.25
2	0.5— 1.0	47,653	35,407	798	606	16	10	48,467	36,023	0.74	0.76	0.63	0.74
3	1.0— 2.0	6,12,195	89,542	1,199	1,734	24	33	62,418	91,309	1.46	1.45	1.38	1.46
4	2.0— 3.0	35,032	85,906	792	1,951	22	53	35,846	87,910	2.45	2.46	2.41	2.45
5	3.0— 4.0	22,053	75,903	525	1,856	6	19	22,584	77,778	3.44	3.54	3.17	3.44
6	4.0— 5.0	13,641	59,855	372	1,655	3	13	14,016	61,523	4.39	4.45	4.33	4.39
7	5.0— 6.0	9,634	52,761	275	1,524	2	10	9,911	54,295	5.48	5.54	5.00	5.48
8	6.0— 7.5	8,809	69,641	273	1,838	3	19	9,085	61,498	6.77	6.73	6.33	6.77
9	7.5—10.0	7,724	66,638	273	2,349	5	43	8,002	69,030	8.63	8.60	8.60	8.63
10	10.0—20.0	8,627	1,17,551	330	4,439	19	254	8,976	1,22,244	13.63	13.45	13.37	13.62
11	20.0—30.0	1,165	27,225	52	1,236	10	229	1,227	28,690	23.37	23.77	22.90	23.38
12	30.0—40.0	195	6,478	17	582	8	275	220	7,335	33.27	34.24	34.38	33.38
13	40.0—50.0	43	1,866	7	304	7	314	57	2,484	43.60	43.43	44.86	43.72
14	50.0 & above	19	1,408	5	656	19	2,488	43	4,552	89.68	228.80	130.95	113.55
Total		2,78,050	6,95,526	5,754	20,958	176	3,766	2,83,980	7,20,250	2.51	3.73	21.40	2.55

Region : 3

District : Sangli

TABLE—2

Number and area of operational holdings by Tenure and Tenancy Status

(Area in Hectares)

Sr. No.	Size class (hectares)	Total holdings		Wholly owned		Wholly rented		Partly owned & rented			
		No.	Area	No.	Area	No.	Area	No.	Owned area	Rented area	Total area
1	2	3	4	5	6	7	8	9	10	11	12
1	Below-0.5	63,128	15,579	62,889	15,494	105	28	134	30	27	57
2	0.5— 1.0	48,467	36,023	48,175	35,778	72	50	220	116	79	195
3	1.0— 2.0	62,418	91,309	61,820	90,305	102	163	496	524	317	841
4	2.0— 3.0	35,846	87,910	35,454	86,875	43	108	349	539	388	927
5	3.0— 4.0	22,584	77,778	22,207	76,484	30	104	347	814	376	1,190
6	4.0— 5.0	14,016	61,523	13,753	60,401	7	28	256	495	599	1,094
7	5.0— 6.0	9,911	54,295	9,746	53,406	4	22	161	506	361	867
8	6.0— 7.5	9,085	61,498	8,913	60,393	1	7	171	609	489	1,098
9	7.5—10.0	8,002	69,030	7,795	67,291	—	—	207	1,191	548	1,739
10	10.0—20.0	8,976	1,22,244	8,774	1,19,172	—	—	202	1,888	1,184	3,072
11	20.0—30.0	1,227	28,690	1,171	27,350	—	—	56	933	407	1,340
12	30.0—40.0	220	7,335	214	7,126	—	—	6	124	85	209
13	40.0—50.0	57	2,484	51	2,208	—	—	6	156	120	276
14	50.0 & above	43	4,552	41	4,344	—	—	2	194	14	208
Total		2,83,980	7,20,250	2,81,003	7,06,627	364	510	2,613	8,119	4,994	13,113

Region : 3
District : Sangli

TABLE—3
Area under different land uses

(Area in Hectares)

Sr. No.	Size class (hectares)	Total holdings		Net area sown	Area under current fallows	Net cultivated area col. 5 + 6	Other un-cultivated land excluding fallow land	Fallow land other than current fallows	Culturable waste land	Total un-cultivated land col. 8 + 9 + 10	Land not available for cultivation
		No.	Area								
1	2	3	4	5	6	7	8	9	10	11	12
1	Below-0.5	63,128	15,579	13,702	355	14,057	187	219	491	897	625
2	0.5—1.0	48,467	36,023	31,684	948	32,632	476	625	1,223	2,324	1,067
3	1.0—2.0	62,418	91,309	78,051	3,112	81,163	1,543	1,894	3,995	7,432	2,714
4	2.0—3.0	35,846	87,910	72,780	3,559	76,339	1,774	2,213	4,752	8,739	2,832
5	3.0—4.0	22,584	77,778	62,050	3,764	65,814	1,766	2,212	4,780	8,758	3,206
6	4.0—5.0	14,016	61,523	47,166	3,716	50,882	1,650	2,048	4,625	8,223	2,318
7	5.0—6.0	9,911	54,295	40,229	3,693	43,922	1,550	2,186	4,135	7,871	2,502
8	6.0—7.5	9,085	61,498	44,109	4,747	48,856	1,930	2,595	5,319	9,844	2,798
9	7.5—10.0	8,002	69,030	46,255	6,452	52,707	2,629	3,437	7,140	13,206	3,117
10	10.0—20.0	8,976	1,22,244	73,861	16,152	90,013	5,029	7,432	14,636	27,097	5,134
11	20.0—30.0	1,227	28,690	15,732	4,945	20,677	1,060	1,839	4,060	6,959	1,054
12	30.0—40.0	220	7,335	3,044	1,460	4,504	309	434	1,394	2,137	694
13	40.0—50.0	57	2,484	1,013	411	1,424	174	196	583	953	107
14	50.0 & above	43	4,552	1,160	730	1,890	666	342	782	1,790	872
Total		2,83,980	7,20,250	5,30,836	54,044	5,84,880	20,743	27,672	57,915	1,06,330	29,040

Region : 3
District : Sangli

TABLE—4
Distribution of Operational Holdings by Irrigated Status

(Area in Hectares)

Sr. No.	Size class (hectares)	Total holdings		Wholly Irrigated		Wholly Un-Irrigated		Partly Irrigated & Un-Irrigated			Holdings receiving Irrigated	
		No.	Area	No.	Area	No.	Area	No.	Total Area	Irrigated Area	No.	Irrigated Area
1	2	3	4	5	6	7	8	9	10	11	12	13
1	Below 0.5	63,128	15,579	4,852	1,087	49,203	9,268	9,073	3,347	1,246	13,925	2,333
2	0.5—1.0	48,467	36,023	2,640	1,280	32,366	20,004	13,461	10,400	4,079	16,101	5,359
3	1.0—2.0	62,418	91,309	2,438	2,482	38,865	46,127	21,115	29,442	8,829	23,553	11,311
4	2.0—3.0	35,846	87,910	824	903	21,206	39,909	13,816	31,968	9,525	14,640	10,428
5	3.0—4.0	22,584	77,778	278	786	13,202	34,500	9,104	26,764	7,300	9,382	8,086
6	4.0—5.0	14,016	61,523	116	449	7,555	22,625	6,345	24,092	3,927	6,461	6,376
7	5.0—6.0	9,911	54,295	35	133	5,912	21,458	3,964	18,638	3,985	3,999	4,118
8	6.0—7.5	9,085	61,498	58	260	5,363	23,327	3,664	20,522	3,633	3,722	3,893
9	7.5—10.0	8,002	69,030	26	73	4,555	22,434	3,421	23,748	3,724	3,447	3,797
10	10.0—20.0	8,976	1,22,244	64	152	4,777	49,564	4,135	24,145	4,952	4,199	5,104
11	20.0—30.0	1,227	28,690	1	24	583	5,257	643	10,451	930	644	954
12	30.0—40.0	220	7,335	—	—	94	1,149	126	1,895	266	126	266
13	40.0—50.0	57	2,484	—	—	31	509	26	504	66	26	66
14	50.0 & above	43	4,552	—	—	17	608	26	552	46	26	46
Total		2,83,980	7,20,250	11,332	7,629	1,83,729	2,96,739	88,919	2,26,468	54,508	1,00,251	62,137

Region : 3
District : Sangli

TABLE—5
Number of operational holdings receiving irrigation and area irrigated by different sources

(Area in Hectares)

Sr. No.	Size class (hectares)	Number of holdings and area irrigated by							
		Total holdings		Canals		Tanks		Wells	
		No. 3	Area 4	No. 5	Area 6	No. 7	Area 8	No. 9	Area 10
1	Below- 0.5	63,128	15,579	383	47	27	3	4,805	1,212
2	0.5— 1.0	48,467	36,023	473	243	62	17	6,729	2,690
3	1.0— 2.0	62,418	91,309	364	150	236	128	12,838	6,373
4	2.0— 3.0	35,846	87,910	584	208	36	25	8,135	6,049
5	3.0— 4.0	22,584	77,778	390	97	86	23	5,682	5,294
6	4.0— 5.0	14,016	61,523	268	79	44	28	4,439	3,733
7	5.0— 6.0	9,911	54,295	177	118	4	19	3,030	3,108
8	6.0— 7.5	9,085	61,498	141	61	59	16	2,946	3,104
9	7.5—10.0	8,002	69,039	69	75	13	12	3,004	3,287
10	10.0—20.0	8,976	1,22,244	121	167	26	26	3,855	4,571
11	20.0—30.0	1,227	28,690	31	18	26	6	580	920
12	30.0—40.0	220	7,335	18	47	—	—	105	206
13	40.0—50.0	57	2,484	—	—	—	—	26	66
14	50.0 & above	43	4,552	2	7	—	—	24	39
Total		2,83,980	7,20,250	3,021	1,337	618	303	56,198	40,652

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Sr. No.	Size class (hectares)	Number of holdings and area irrigated by						Exclusive No. of Irrigated holdings 17	Net Irrigated Area 18
		Tube wells		Lift Irrigation		Others			
		No. 11	Area 12	No. 13	Area 14	No. 15	Area 16		
1	Below-0.5	45	7	8,724	1,054	101	10	13,925	2,333
2	0.5— 1.0	34	7	8,741	2,381	64	21	16,101	5,359
3	1.0— 2.0	25	16	10,024	4,623	66	21	23,553	11,311
4	2.0— 3.0	129	19	5,464	4,098	292	29	14,640	10,428
5	3.0— 4.0	30	16	3,081	2,620	113	36	9,382	8,086
6	4.0— 5.0	21	12	1,626	2,502	80	22	6,461	6,376
7	5.0— 6.0	15	9	641	845	149	19	3,999	4,118
8	6.0— 7.5	40	9	494	666	42	17	3,722	3,893
9	7.5—10.0	22	7	206	397	133	19	3,447	3,797
10	10.0—20.0	11	13	143	312	43	15	4,199	5,104
11	20.0—30.0	—	—	11	10	—	—	644	954
12	30.0—40.0	2	2	1	11	—	—	126	266
13	40.0—50.0	—	—	—	—	—	—	26	66
14	50.0 & above	—	—	—	—	—	—	26	46
Total		374	117	39,156	19,519	1,083	209	1,00,251	62,137

Region : 3
District : Sangli

TABLE—6
Irrigated and Un-Irrigated area under different crops

(Area in Hectares)

Sr. No.	Size class (hectares)	Total holdings		Gross cropped area			Rice (Kharif)			
		No.	Area	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	3	4	5	6	7	8	9	10	11
1	Below-0.5	63,128	15,579	2,984	13,333	16,317	9,374	260	1,454	1,714
2	0.5— 1.0	48,467	36,023	6,919	29,018	35,937	6,963	429	1,743	2,172
3	1.0— 2.0	62,418	91,309	15,930	72,147	88,077	9,386	904	2,996	3,900
4	2.0— 3.0	35,846	87,910	14,084	70,322	84,406	6,309	659	4,204	4,863
5	3.0— 4.0	22,584	77,778	12,169	57,641	69,810	4,796	448	4,293	4,741
6	4.0— 5.0	14,016	61,523	8,968	46,071	55,039	2,505	799	2,026	2,825
7	5.0— 6.0	9,911	54,295	6,270	40,920	47,190	1,379	312	744	1,056
8	6.0— 7.5	9,085	61,498	6,453	45,087	51,540	1,297	153	790	943
9	7.5—10.0	8,002	69,030	5,936	46,719	52,655	879	106	830	936
10	10.0—20.0	8,976	1,22,244	8,444	74,442	82,886	880	114	877	991
11	20.0—30.0	1,227	28,690	1,428	15,862	17,290	130	14	136	150
12	30.0—40.0	220	7,335	389	3,067	3,456	26	4	29	33
13	40.0—50.0	57	2,484	91	1,014	1,105	11	—	17	17
14	50.0 & above	43	4,552	231	1,191	1,422	3	1	3	4
Total		2,83,980	7,20,250	90,296	5,16,834	6,07,130	43,938	4,203	20,142	24,345

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Sr. No.	Size class (hectares)	Rice (Summer)			Rice (Kharif+Summer)				Jowar (Kharif)				
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	12	13	14	15	16	17	18	19	20	21	22	23
1	Below-0.5	44	9	—	9	—	269	1,454	1,723	27,581	88	5,726	5,814
2	0.5— 1.0	35	12	—	12	—	441	1,743	2,184	25,002	85	11,443	11,528
3	1.0— 2.0	176	54	—	54	—	958	2,996	3,954	35,446	420	26,646	27,066
4	2.0— 3.0	62	30	—	30	—	689	4,204	4,893	21,283	475	21,741	22,216
5	3.0— 4.0	45	34	—	34	—	482	4,293	4,775	11,813	621	15,535	16,156
6	4.0— 5.0	63	15	—	15	—	814	2,026	2,840	7,373	875	11,995	12,870
7	5.0— 6.0	30	17	—	17	—	329	744	1,073	5,943	378	11,359	11,737
8	6.0— 7.5	51	23	—	23	—	176	790	966	4,258	433	10,405	10,838
9	7.5—10.0	32	15	—	15	—	121	830	951	3,432	235	8,435	8,670
10	10.0—20.0	52	18	—	18	—	132	877	1,009	3,408	381	9,943	10,324
11	20.0—30.0	4	6	—	6	—	20	136	156	343	63	1,281	1,344
12	30.0—40.0	—	—	—	—	—	4	29	33	55	14	238	252
13	40.0—50.0	—	—	—	—	—	—	17	17	20	3	95	98
14	50.0 & above	—	—	—	—	—	1	3	4	11	1	80	81
Total		594	233	—	233	—	4,436	20,142	24,578	1,45,968	4,072	1,34,922	1,38,994

Region : 3
District : Sangli

TABLE—6—Contd.

(Area in Hectares)

Sr. No.	Size class (hectares)	Jowar (Rabi)				Jowar (Kharif + Rabi)				Bajri			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	24	25	26	27	28	29	30	31	32	33	34	35
1	Below-0.5	7,743	265	1,686	1,951	—	353	7,412	7,765	4,510	36	802	838
2	0.5— 1.0	9,589	130	3,974	4,104	—	215	15,417	15,632	6,806	210	2,502	2,712
3	1.0— 2.0	14,007	940	10,489	11,429	—	1,360	37,135	38,495	12,060	288	8,365	8,653
4	2.0— 3.0	11,948	823	11,105	11,928	—	1,298	32,846	34,144	10,275	169	10,779	10,948
5	3.0— 4.0	7,833	786	9,896	10,682	—	1,407	25,431	26,838	6,957	268	9,381	9,649
6	4.0— 5.0	5,969	696	8,188	8,884	—	1,571	20,183	21,754	5,768	190	8,715	8,905
7	5.0— 6.0	4,195	615	7,935	8,550	—	993	19,294	20,287	5,000	103	8,399	8,502
8	6.0— 7.5	3,972	708	9,383	10,091	—	1,141	19,788	20,929	5,150	189	10,856	11,045
9	7.5—10.0	4,174	817	10,916	11,733	—	1,052	19,351	20,403	4,951	223	11,962	12,185
10	10.0—20.0	5,757	1,466	19,944	21,410	—	1,847	29,887	31,734	6,344	618	20,971	21,589
11	20.0—30.0	993	314	5,260	5,574	—	377	6,541	6,918	974	129	4,677	4,806
12	30.0—40.0	135	166	931	1,097	—	180	1,169	1,349	162	42	874	916
13	40.0—50.0	40	20	332	352	—	23	427	450	36	5	235	240
14	50.0 & above	31	25	404	429	—	26	484	510	37	1	387	388
Total		76,386	7,771	1,00,443	1,08,214	—	11,843	2,35,365	2,47,208	69,030	2,471	98,905	1,01,376

Sr. No.	Size class (hectares)	Wheat				Nagli				Other Cereals			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	36	37	38	39	40	41	42	43	44	45	46	47
1	Below-0.5	2,071	789	351	1,140	771	—	101	101	1,629	53	113	166
2	0.5— 1.0	2,676	1,003	864	1,867	1,769	—	299	299	1,751	81	252	333
3	1.0— 2.0	5,049	2,382	2,168	4,550	1,326	—	483	483	2,775	133	691	824
4	2.0— 3.0	3,386	2,323	2,275	4,598	1,013	—	359	359	1,447	94	676	770
5	3.0— 4.0	2,338	1,889	2,224	4,113	715	—	294	294	1,150	222	317	539
6	4.0— 5.0	1,780	1,694	1,915	3,609	458	—	207	207	743	49	426	475
7	5.0— 6.0	1,468	1,394	1,750	3,144	345	—	166	166	503	47	374	421
8	6.0— 7.5	1,523	1,442	2,031	3,473	204	—	174	174	450	45	258	303
9	7.5—10.0	1,187	1,405	2,475	3,880	276	—	171	171	405	52	215	267
10	10.0—20.0	1,537	1,806	3,204	5,010	393	—	315	315	551	88	376	464
11	20.0—30.0	264	282	562	844	49	—	40	40	65	15	41	56
12	30.0—40.0	57	46	121	167	9	—	38	38	10	6	15	21
13	40.0—50.0	12	30	35	65	5	—	14	14	4	—	8	8
14	50.0 & above	14	70	57	127	—	—	—	—	1	—	7	7
Total		23,362	16,555	20,032	36,587	7,333	—	2,661	2,661	11,484	885	3,769	4,654

Region : 3

TABLE-6--Contd.

District : Sangli

(Area in Hectares)

Sr. No.	Size Class (hectares)	Total Cereals				Mug				Tur			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
		48	49	50	51	52	53	54	55	56	57	58	59
1	Below-0.5	—	1,580	10,338	11,918	417	—	23	23	5,905	1	236	237
2	0.5—1.0	—	2,090	21,212	23,302	1,022	—	98	98	10,271	—	763	763
3	1.0—2.0	—	5,321	52,138	57,459	2,278	3	268	271	17,099	1	1,947	1,948
4	2.0—3.0	—	4,593	51,484	56,077	1,784	5	245	250	12,449	2	1,831	1,833
5	3.0—4.0	—	4,218	41,880	46,098	1,107	5	184	189	7,367	5	1,646	1,651
6	4.0—5.0	—	4,208	33,547	37,755	811	4	187	191	4,932	4	1,209	1,213
7	5.0—6.0	—	2,816	30,667	33,483	1,127	7	153	160	3,619	3	915	918
8	6.0—7.5	—	2,923	33,822	36,745	546	2	152	154	3,588	2	1,017	1,019
9	7.5—10.0	—	2,783	34,584	37,367	450	—	166	166	2,735	4	1,099	1,103
10	10.0—20.0	—	4,401	55,345	59,746	525	4	267	271	2,636	8	1,363	1,371
11	20.0—30.0	—	823	11,952	12,775	52	—	40	40	335	—	252	252
12	30.0—40.0	—	278	2,231	2,509	10	1	7	8	49	—	40	40
13	40.0—50.0	—	48	736	784	1	—	2	2	10	—	16	16
14	50.0 & above	—	108	938	1,046	5	—	3	3	14	—	12	12
Total		—	36,190	3,80,874	4,17,064	10,135	31	1,795	1,826	71,009	30	12,346	12,376

Sr. No.	Size class (hectares)	Udid				Kulith				Math			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
		60	61	62	63	64	65	66	67	68	69	70	71
1	Below-0.5	2,298	—	139	139	2,819	—	274	274	2,639	—	146	146
2	0.5—1.0	2,783	—	331	331	3,852	—	671	671	5,322	—	546	546
3	1.0—2.0	4,530	—	783	783	8,304	—	1,737	1,737	12,160	—	2,095	2,095
4	2.0—3.0	2,966	—	659	659	6,173	—	1,649	1,649	9,766	—	2,511	2,511
5	3.0—4.0	1,808	—	541	541	4,315	—	1,429	1,429	6,808	—	2,360	2,360
6	4.0—5.0	1,288	—	403	403	3,167	—	1,160	1,160	5,187	—	2,198	2,198
7	5.0—6.0	865	—	404	404	2,315	—	918	918	4,686	—	2,053	2,053
8	6.0—7.5	749	—	435	335	2,612	—	1,312	1,312	4,803	—	2,566	2,566
9	7.5—10.0	565	—	326	326	2,321	—	1,495	1,495	5,011	—	3,183	3,183
10	10.0—20.0	550	—	365	365	3,700	—	3,107	3,107	5,729	—	5,864	5,864
11	20.0—30.0	44	—	39	39	615	—	747	747	934	—	1,301	1,301
12	30.0—40.0	7	—	11	11	123	—	164	164	145	—	279	279
13	40.0—50.0	4	—	2	2	22	—	52	52	44	—	96	96
14	50.0 & above	6	—	7	7	25	—	49	49	35	—	89	89
Total		18,463	—	4,445	4,445	40,363	—	14,764	14,764	63,269	—	25,287	25,287

Region : 3
District : Sangli

TABLE-6—Contd.

(Area in Hectares)

Sr. No.	Size class (hectares)	Main Kharif Pulses				Gram				Lakh			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
		72	73	74	75	76	77	78	79	80	81	82	83
1	Below-0.5	—	1	818	819	2,672	141	392	533	48	—	2	2
2	0.5—1.0	—	—	2,409	2,409	3,027	430	726	1,156	237	—	46	46
3	1.0—2.0	—	4	6,830	6,834	5,143	1,383	1,215	2,598	115	—	12	12
4	2.0—3.0	—	7	6,895	6,902	3,501	1,526	1,259	2,789	114	—	16	16
5	3.0—4.0	—	10	6,160	6,170	2,304	1,188	894	2,082	118	—	19	19
6	4.0—5.0	—	8	5,157	5,165	1,360	1,238	608	1,846	62	—	14	14
7	5.0—6.0	—	10	4,443	4,453	1,004	803	478	1,281	40	—	11	11
8	6.0—7.5	—	4	5,482	5,486	993	943	438	1,381	96	8	14	22
9	7.5—10.0	—	4	6,269	6,273	755	1,081	396	1,477	48	—	14	14
10	10.0—20.0	—	12	10,966	10,978	753	1,328	447	1,775	45	—	20	20
11	20.0—30.0	—	—	2,379	2,379	147	231	91	322	—	—	—	—
12	30.0—40.0	—	1	501	502	19	41	14	55	—	—	—	—
13	40.0—50.0	—	—	168	168	1	10	4	14	—	—	—	—
14	50.0 & above	—	—	160	160	4	121	4	125	—	—	—	—
Total		—	61	58,637	58,698	21,683	10,464	6,966	17,430	923	8	168	176

Sr. No.	Size Class (hectares)	Main Rabi Pulses				Other Pulses				Total Pulses			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
		84	85	86	87	88	89	90	91	92	93	94	95
1	Below-5.0	—	141	394	535	3,930	9	544	553	—	151	1,756	1,907
2	0.5—1.0	—	430	772	1,202	1,196	4	205	209	—	434	3,386	3,820
3	1.0—2.0	—	1,383	1,227	2,610	2,255	14	426	440	—	1,401	8,483	9,884
4	2.0—3.0	—	1,526	1,275	2,801	1,382	13	328	341	—	1,546	8,498	10,044
5	3.0—4.0	—	1,188	913	2,101	1,103	42	249	291	—	1,240	7,322	8,562
6	4.0—5.0	—	1,238	622	1,860	638	16	234	250	—	1,262	6,013	7,275
7	5.0—6.0	—	803	489	1,292	429	26	134	160	—	839	5,066	5,905
8	6.0—7.5	—	951	452	1,403	632	3	172	175	—	958	6,106	7,064
9	7.5—10.0	—	1,081	410	1,491	446	19	208	227	—	1,104	6,887	7,991
10	10.0—20.0	—	1,328	467	1,795	446	40	308	348	—	1,380	11,741	13,121
11	20.0—30.0	—	231	91	322	50	4	64	68	—	235	2,534	2,769
12	30.0—40.0	—	41	14	55	8	1	4	5	—	43	519	562
13	40.0—50.0	—	10	4	14	1	—	1	1	—	10	173	183
14	50.0 & above	—	121	4	125	1	—	2	2	—	121	166	287
Total		—	10,472	7,134	17,606	12,517	191	2,879	3,070	—	10,724	68,650	79,374

Region : 3
District : Sangli

TABLE-6—Contd.

(Area in Hectares)

Sr. No.	Size class (hectares)	Total Foodgrains			Sugarcane				Total Cond. & Spices				
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	96	97	98	99	100	101	102	103	104	105	106	107
1	Below 0.5	—	1,851	12,064	13,915	5,359	932	—	932	—	57	104	161
2	0.5—1.0	—	2,684	24,583	27,267	11,441	3,605	—	3,605	—	135	208	343
3	1.0—2.0	—	6,952	60,606	67,558	15,146	7,771	—	7,771	—	401	664	1,065
4	2.0—3.0	—	6,109	59,937	66,046	10,255	6,475	—	6,475	—	351	445	796
5	3.0—4.0	—	5,498	49,202	54,700	5,829	5,551	—	5,551	—	244	477	721
6	4.0—5.0	—	5,310	39,545	44,855	3,695	2,757	—	2,757	—	228	286	514
7	5.0—6.0	—	3,725	35,733	39,458	2,289	1,802	—	1,802	—	200	242	442
8	6.0—7.5	—	3,851	39,958	43,809	2,198	1,692	—	1,692	—	216	169	385
9	7.5—10.0	—	3,737	41,501	45,238	1,906	1,241	—	1,241	—	201	148	349
10	10.0—20.0	—	5,621	67,146	72,767	1,662	1,283	—	1,283	—	327	178	505
11	20.0—30.0	—	1,008	14,486	15,494	262	135	—	135	—	50	27	77
12	30.0—40.0	—	331	2,750	3,081	53	33	—	33	—	9	1	10
13	40.0—50.0	—	58	909	967	10	10	—	10	—	6	—	6
14	50.0 & above	—	179	1,104	1,283	9	3	—	3	—	2	—	2
Total		—	46,914	4,49,524	4,96,438	60,114	33,290	—	33,290	—	2,427	2,949	5,376

Sr. No.	Size class (hectares)	Total Fruit crops			Total Vegetables				Total Food crops				
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	108	109	110	111	112	113	114	115	116	117	118	119
1	Below 0.5	—	28	4	32	—	29	8	37	—	2,697	12,105	14,802
2	0.5—1.0	—	85	3	88	—	42	16	58	—	6,251	24,690	30,941
3	1.0—2.0	—	238	7	245	—	119	32	151	—	15,051	61,024	76,075
4	2.0—3.0	—	224	4	228	—	109	18	127	—	13,278	60,164	73,382
5	3.0—4.0	—	196	9	205	—	74	17	91	—	11,573	49,765	61,338
6	4.0—5.0	—	134	8	142	—	67	11	78	—	8,766	39,790	48,556
7	5.0—6.0	—	106	1	107	—	58	13	71	—	5,871	36,049	41,920
8	6.0—7.5	—	104	7	111	—	67	11	78	—	6,030	40,190	46,220
9	7.5—10.0	—	132	3	135	—	72	8	80	—	5,603	42,050	47,653
10	10.0—20.0	—	121	3	124	—	123	11	134	—	7,725	67,563	75,288
11	20.0—30.0	—	22	5	27	—	20	—	20	—	1,285	14,563	15,848
12	30.0—40.0	—	4	1	5	—	4	—	4	—	371	2,767	3,136
13	40.0—50.0	—	3	—	3	—	—	—	—	—	87	905	996
14	50.0 and above	—	—	—	—	—	1	—	1	—	225	1,104	1,325
Total		—	1,397	55	1,452	—	785	145	930	—	84,813	4,52,673	5,37,486

Region : 3
District : Sangli

TABLE—6—Contd.

(Area in Hectares)

Sr. No.	Size class (hectares)	Cotton				Other Fibre crops				Total Fibre crops			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
		120	121	122	123	124	125	126	127	128	129	130	131
1	Below-0.5	58	8	1	9	6	—	2	2	—	8	3	11
2	0.5—1.0	581	197	8	205	22	—	5	5	—	197	13	210
3	1.0—2.0	953	189	30	219	47	—	10	10	—	189	40	229
4	2.0—3.0	939	159	45	204	35	—	8	8	—	159	53	212
5	3.0—4.0	635	133	60	193	37	1	15	16	—	134	75	209
6	4.0—5.0	565	117	38	155	25	1	7	8	—	118	45	163
7	5.0—6.0	435	102	41	143	7	—	9	9	—	102	50	152
8	6.0—7.5	511	132	51	183	11	—	5	5	—	132	56	188
9	7.5—10.0	384	151	72	223	30	—	4	4	—	151	76	227
10	10.0—20.0	924	309	216	525	31	3	10	13	—	312	226	538
11	20.0—30.0	161	47	22	69	3	—	5	5	—	47	27	74
12	30.0—40.0	35	11	6	17	—	—	—	—	—	11	6	17
13	40.0—50.0	7	5	—	5	—	—	—	—	—	5	—	5
14	50.0 & above	5	2	1	3	—	—	—	—	—	2	1	3
Total		6,193	1,562	591	2,153	254	5	80	85	—	1,567	671	2,238

Sr. No.	Size class (hectares)	Groundnut (Kharif)				Groundnut (Summer)				Groundnut (Kharif + Summer)			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
		132	133	134	135	136	137	138	139	140	141	142	143
1	Below-0.5	4,938	5	766	771	22	3	—	3	—	8	766	774
2	0.5—1.0	10,469	85	3,274	3,359	18	4	—	4	—	89	3,274	3,363
3	1.0—2.0	17,919	30	8,397	8,427	105	17	—	17	—	47	8,397	8,444
4	2.0—3.0	12,263	40	7,625	7,665	93	16	—	16	—	56	7,625	7,681
5	3.0—4.0	7,382	33	6,148	6,181	84	21	—	21	—	54	6,148	6,202
6	4.0—5.0	4,838	36	4,722	4,758	49	13	—	13	—	49	4,722	4,771
7	5.0—6.0	3,148	23	3,748	3,771	53	17	—	17	—	40	3,748	3,788
8	6.0—7.5	2,844	31	3,737	3,768	40	16	—	16	—	47	3,737	3,784
9	7.5—10.0	2,240	47	3,696	3,743	44	9	—	9	—	56	3,696	3,752
10	10.0—20.0	2,012	81	4,382	4,463	78	34	—	34	—	115	4,382	4,497
11	20.0—30.0	225	10	593	603	18	6	—	6	—	16	593	609
12	30.0—40.0	42	4	83	87	—	—	—	—	—	4	83	87
13	40.0—50.0	14	2	42	44	1	1	—	1	—	3	42	45
14	50.0 & above	11	2	43	45	2	2	—	2	—	4	43	47
Total		68,345	429	47,256	47,685	607	159	—	159	—	588	47,256	47,844

Region : 3
District : Sangli

TABLE—6—Contd.

(Area in Hectares)

Sr. No.	Size class (hectares)	Total Oilseeds				Other Fodder crops				Total Fodder crops			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	144	145	146	147	148	149	150	151	152	153	154	155
1	Below-0.5	—	8	856	864	1,069	37	98	135	—	86	98	184
2	0.5—1.0	—	89	3,424	3,513	1,734	49	261	310	—	66	261	327
3	1.0—2.0	—	49	8,934	8,983	2,810	137	554	691	—	251	554	805
4	2.0—3.0	—	59	8,200	8,259	1,869	138	552	690	—	458	552	1,010
5	3.0—4.0	—	116	6,582	6,698	1,150	123	423	546	—	245	424	669
6	4.0—5.0	—	49	5,198	5,247	847	91	382	473	—	285	383	668
7	5.0—6.0	—	40	4,181	4,221	462	87	250	337	—	229	250	479
8	6.0—7.5	—	47	4,332	4,379	408	76	261	337	—	289	261	550
9	7.5—10.0	—	57	4,399	4,456	478	93	318	411	—	328	318	646
10	10.0—20.0	—	115	5,812	5,927	631	130	676	806	—	513	676	1,189
11	20.0—30.0	—	17	967	984	146	45	270	315	—	138	270	408
12	30.0—40.0	—	4	178	182	17	8	93	101	—	10	93	103
13	40.0—50.0	—	3	84	87	6	3	11	14	—	4	11	15
14	50.0 & above	—	4	70	74	10	—	16	16	—	—	16	16
Total		—	657	53,217	53,874	11,637	1,017	4,165	5,182	—	2,902	4,167	7,069

Sr. No.	Size class (hectares)	Flowers & other Misc. crops				Total Non-food crops			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	156	157	158	159	160	161	162	163
1	Below-0.5	—	—	—	—	—	107	1,113	1,220
2	0.5—1.0	—	—	—	—	—	368	4,243	4,611
3	1.0—2.0	—	—	—	—	—	509	11,003	11,512
4	2.0—3.0	7	5	—	5	—	756	10,003	10,759
5	3.0—4.0	2	2	—	2	—	546	7,976	8,522
6	4.0—5.0	3	1	—	1	—	492	6,196	6,688
7	5.0—6.0	—	—	—	—	—	399	4,911	5,310
8	6.0—7.5	2	1	—	1	—	503	4,942	5,445
9	7.5—10.0	—	—	—	—	—	553	5,079	5,632
10	10.0—20.0	—	—	—	—	—	989	6,954	7,943
11	20.0—30.0	—	—	—	—	—	213	1,274	1,487
12	30.0—40.0	—	—	—	—	—	28	285	313
13	40.0—50.0	—	—	—	—	—	14	95	109
14	50.0 & above	—	—	—	—	—	6	87	93
Total		—	9	—	9	—	5,483	64,161	69,644

Region : 3

AGRICULTURAL CENSUS 1980-81, MAHARASHTRA STATE

District : Kolhapur

TABLE—1

Number of operational holdings and area operated by Size class of operational holdings

(Area in Hectares)

Sr. No.	Size class (hectares)	Individual holdings		Joint holdings		Institutional holdings		Grand Total holdings		Average area			
		No.	Area	No.	Area	No.	Area	No.	Area	Individual holdings 4/3	Joint holdings 6/5	Institutional holdings 8/7	Total holdings 10/9
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1	Below 0.5	1,17,308	31,326	5,026	1,408	288	68	1,23,622	32,802	0.27	0.23	0.24	0.27
2	0.5—1.0	65,785	48,332	2,838	2,028	129	91	68,752	50,451	0.73	0.71	0.71	0.73
3	1.0—2.0	65,687	95,574	2,670	3,837	86	121	68,443	99,532	1.45	1.44	1.41	1.45
4	2.0—3.0	32,326	79,217	1,383	3,428	52	126	33,761	82,771	2.45	2.48	2.42	2.45
5	3.0—4.0	15,600	53,570	810	2,820	24	77	16,434	56,467	3.43	3.48	3.21	3.44
6	4.0—5.0	8,807	39,426	543	2,320	22	96	9,372	41,842	4.48	4.27	4.36	4.46
7	5.0—6.0	5,524	30,691	362	1,980	26	144	5,912	32,815	5.56	5.47	5.54	5.55
8	6.0—7.5	4,537	30,363	283	1,899	19	128	4,839	32,390	6.69	6.71	6.74	6.69
9	7.5—10.0	2,936	25,322	350	3,073	23	196	3,309	28,591	8.62	8.78	8.52	8.64
10	10.0—20.0	2,638	34,066	377	5,055	72	1,026	3,087	40,147	12.95	13.41	14.25	13.03
11	20.0—30.0	265	6,578	45	1,058	58	1,373	368	8,709	23.69	23.51	23.67	23.67
12	30.0—40.0	55	1,914	14	487	20	690	89	3,091	34.72	34.79	34.50	34.69
13	40.0—50.0	14	642	8	352	13	558	35	1,552	44.44	44.00	42.92	43.96
14	50.0 and above	7	868	10	1,230	76	9,449	93	11,547	124.61	123.00	198.28	158.67
Total		3,21,489	4,77,589	15,719	30,975	908	14,143	3,38,116	5,22,707	1.52	2.09	22.73	1.60

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Region : 3

TABLE—2

District : Kolhapur

Number and area of Operational Holdings by Tenure and Tenancy Status

(Area in Hectares)

Sr. No.	Size class (hectares)	Total holdings		Wholly owned		Wholly rented		Partly owned and rented			
		No.	Area	No.	Area	No.	Area	No.	Owned area	Rented area	Total area
1	2	3	4	5	6	7	8	9	10	11	12
1	Below 0.5	1,23,622	32,802	1,21,377	32,097	1,375	357	870	195	153	348
2	0.5—1.0	68,752	50,451	66,250	48,480	667	513	1,835	1,000	458	1,458
3	1.0—2.0	68,443	99,532	65,541	95,048	670	1,041	2,232	2,343	1,100	3,443
4	2.0—3.0	33,761	82,771	31,574	77,393	421	926	1,766	3,219	1,233	4,452
5	3.0—4.0	16,434	56,467	15,150	52,025	165	524	1,119	2,802	1,116	3,918
6	4.0—5.0	9,372	41,842	8,400	37,488	72	329	900	3,012	1,013	4,025
7	5.0—6.0	5,912	32,815	5,414	30,050	93	484	405	1,655	626	2,281
8	6.0—7.5	4,839	32,390	4,334	28,993	48	298	457	1,914	1,185	3,099
9	7.5—10.0	3,309	28,591	2,970	25,619	40	326	299	1,446	1,200	2,646
10	10.0—20.0	3,087	40,147	2,662	34,024	78	1,154	347	2,580	2,389	4,969
11	20.0—30.0	368	8,709	283	6,749	14	329	71	1,034	597	1,631
12	30.0—40.0	89	3,091	79	2,753	3	100	7	116	122	238
13	40.0—50.0	35	1,552	34	1,507	—	—	1	44	1	45
14	50.0 and above	93	11,547	78	9,850	9	1,248	6	135	314	449
Total		3,38,116	5,22,707	3,24,146	4,82,076	3,655	7,629	10,315	21,495	11,507	33,002

Region : 3.
District : Kolhapur

TABLE—3
Area under different land uses

Sr. No.	Size class (hectares)	(Area in Hectares)									
		Total holdings		Net area sown	Area under current fallows	Net cultivated area col. 5+6	Other un-cultivated land excluding fallow land	Fallow land other than current fallows	Culturable waste land	Total un-cultivated land col. 8+9+10	Land not available for cultivation
		No.	Area								
1	2	3	4	5	6	7	8	9	10	11	12
1	Below 0.5	1,23,622	32,802	29,547	922	30,469	259	681	700	1,640	693
2	0.5— 1.0	68,752	50,451	44,949	1,595	46,544	309	981	1,404	2,694	1,213
3	1.0— 2.0	68,443	99,532	86,752	3,849	90,601	746	2,693	3,310	6,749	2,182
4	2.0— 3.0	33,761	82,771	69,902	3,774	73,676	789	2,820	3,510	7,119	1,976
5	3.0— 4.0	16,434	56,467	46,206	2,820	49,026	679	2,471	2,765	5,915	1,526
6	4.0— 5.0	9,372	41,842	33,358	2,289	35,647	591	2,168	2,568	5,327	868
7	5.0— 6.0	5,912	32,815	23,913	3,254	27,167	444	1,937	2,499	4,880	768
8	6.0— 7.5	4,839	32,390	24,131	2,124	26,255	713	2,357	2,399	5,469	666
9	7.5—10.0	3,309	28,591	19,412	1,882	21,294	540	2,717	3,076	6,333	964
10	10.0—20.0	3,087	40,147	23,222	3,756	26,978	1,388	4,312	6,017	11,717	1,452
11	20.0—30.0	368	8,709	4,389	841	5,230	432	850	1,362	2,644	835
12	30.0—40.0	89	3,091	1,282	382	1,664	126	188	827	1,141	286
13	40.0—50.0	35	1,552	832	111	943	213	103	134	450	159
14	50.0 & above	93	11,547	4,416	720	5,136	259	1,234	3,309	4,802	1,609
	Total	3,38,116	5,22,707	4,12,311	28,319	4,40,630	7,488	25,512	33,880	66,880	15,197

Region : 3
District : Kolhapur

TABLE—4
Distribution of operational holdings by Irrigation Status

Sr. No.	Size class (hectares)	(Area in Hectares)										
		Total holdings		Wholly Irrigated		Wholly Un-Irrigated		Partly Irrigated & Un-Irrigated			Holdings receiving Irrigation	
		No.	Area	No.	Area	No.	Area	No.	Total area	Irrigated area	No.	Irrigated area
1	2	3	4	5	6	7	8	9	10	11	12	13
1	Below 0.5	1,23,622	32,802	8,475	1,961	93,310	20,851	21,837	6,735	2,873	30,312	4,834
2	0.5— 1.0	68,752	50,451	2,557	1,195	45,554	29,124	20,641	14,630	6,689	23,198	7,884
3	1.0— 2.0	68,443	99,532	1,287	1,914	38,555	47,756	28,601	37,082	13,404	29,888	15,318
4	2.0— 3.0	33,761	82,771	228	435	19,715	39,021	13,818	30,446	9,289	14,046	9,724
5	3.0— 4.0	16,434	56,467	143	410	9,003	24,004	7,288	21,792	5,397	7,431	5,807
6	4.0— 5.0	9,372	41,842	70	285	5,157	16,820	4,145	16,253	3,247	4,215	3,532
7	5.0— 6.0	5,912	32,815	13	42	3,436	13,004	2,463	10,867	2,306	2,476	2,348
8	6.0— 7.5	4,839	32,390	11	69	2,855	12,809	1,973	11,253	1,873	1,984	1,942
9	7.5—10.0	3,309	28,591	—	—	1,919	9,376	1,390	10,036	1,549	1,390	1,549
10	10.0—20.0	3,087	40,147	—	—	2,015	10,401	1,072	12,821	1,378	1,072	1,378
11	20.0—30.0	368	8,709	—	—	217	2,048	151	2,341	224	151	224
12	30.0—40.0	89	3,091	—	—	55	554	34	728	112	34	112
13	40.0—50.0	35	1,552	—	—	19	358	16	474	127	16	127
14	50.0 & above	93	11,547	—	—	69	3,211	24	1,205	124	24	124
	Total	3,38,116	5,22,707	12,784	6,311	2,21,879	2,29,337	1,03,453	1,76,663	48,592	1,16,237	54,903

TABLE-5

Region : 3
District : Kolhapur

Number of Operational Holdings Receiving Irrigation and area Irrigated by different Sources

(Area in Hectares)

Sr. No.	Size class (hectares)	Total holdings		Number of holdings and area Irrigated by					
		No.	Area	Canals		Tanks		Wells	
				No.	Area	No.	Area	No.	Area
1	2	3	4	5	6	7	8	9	10
1	Below 0.5	1,23,622	32,802	352	28	93	23	3,589	1,042
2	0.5— 1.0	68,752	50,451	300	74	145	63	5,869	1,996
3	1.0— 2.0	68,443	99,532	350	94	253	89	5,551	4,242
4	2.0— 3.0	33,761	82,771	93	63	88	36	3,299	2,831
5	3.0— 4.0	16,434	56,467	83	54	42	22	2,560	1,791
6	4.0— 5.0	9,372	41,842	68	27	41	37	1,393	1,204
7	5.0— 6.0	5,912	32,815	16	20	41	32	891	840
8	6.0— 7.5	4,839	32,390	25	15	18	10	760	757
9	7.5—10.0	3,309	28,591	19	4	20	15	405	442
10	10.0—20.0	3,087	40,147	6	5	13	14	395	430
11	20.0—30.0	368	8,709	—	—	1	2	77	65
12	30.0—40.0	89	3,091	4	1	1	18	19	28
13	40.0—50.0	35	1,552	—	—	—	—	4	15
14	50.0 & above	93	11,547	—	—	—	—	11	14
	Total	3,38,116	5,22,707	1,316	385	756	361	24,823	15,697

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Sr. No.	Size class (hectares)	Number of holdings and area Irrigated by							
		Tube Wells		Lift Irrigated		Others		Exclusive No. of Irrigated holdings	Net Irrigated Area
		No.	Area	No.	Area	No.	Area		
1	2	11	12	13	14	15	16	17	18
1	Below 0.5	152	20	24,508	3,415	2,697	306	30,312	4,834
2	0.5— 1.0	—	—	17,056	5,475	1,420	276	23,198	7,884
3	1.0— 2.0	8	3	21,502	10,177	2,470	713	29,888	15,318
4	2.0— 3.0	2	1	9,081	5,973	1,747	820	14,046	9,724
5	3.0— 4.0	4	6	3,781	3,490	1,149	444	7,431	5,807
6	4.0— 5.0	—	—	2,233	2,041	514	223	4,215	3,532
7	5.0— 6.0	—	—	1,337	1,274	321	182	2,476	2,348
8	6.0— 7.5	—	—	1,130	1,024	275	136	1,984	1,942
9	7.5—10.0	15	8	978	993	142	87	1,390	1,549
10	10.0—20.0	6	10	528	759	141	160	1,072	1,378
11	20.0—30.0	1	1	68	148	11	8	151	224
12	30.0—40.0	—	—	12	63	1	2	34	112
13	40.0—50.0	—	—	13	112	—	—	16	127
14	50.0 & above	—	—	10	108	5	2	24	124
	Total	188	49	82,237	35,052	10,893	3,359	1,16,237	54,903

Region : 3
District : Kolhapur

TABLE—O
Irrigated and Un-irrigated area under different Crops

(Area in Hectares)

Sr. No.	Size class (hectares)	Total holdings		Gaoss cropped area			Rice (Kharif)			
		No. 3	Area 4	Irrigated 5	Un-Irrigated 6	Total 7	No. of holdings 8	Irrigated 9	Un-Irrigated 10	Total 11
1	Below-0.5	1,23,622	32,802	4,922	25,584	30,506	57,958	331	11,415	11,746
2	0.5—1.0	68,752	50,451	8,207	39,030	47,237	47,243	554	14,749	15,303
3	1.0—2.0	68,443	99,532	15,856	74,499	90,355	47,311	1,694	22,961	24,655
4	2.0—3.0	33,761	82,771	10,673	61,583	72,258	24,624	751	17,091	17,842
5	3.0—4.0	16,434	56,467	5,917	42,094	48,011	11,101	444	9,638	10,082
6	4.0—5.0	9,372	41,842	3,642	31,162	34,804	6,995	241	7,321	7,562
7	5.0—6.0	5,912	32,815	2,386	24,517	26,903	4,624	159	6,570	6,729
8	6.0—7.5	4,839	32,390	2,269	23,271	25,500	3,854	206	5,984	6,190
9	7.5—10.0	3,309	28,591	1,595	19,296	20,891	2,628	87	3,627	3,714
10	10.0—20.0	3,087	40,147	1,441	24,139	25,580	2,512	83	4,231	4,314
11	20.0—30.0	368	8,709	228	4,455	4,683	298	7	644	651
12	30.0—40.0	89	3,091	112	1,250	1,362	71	6	185	191
13	40.0—50.0	35	1,552	129	739	868	25	6	65	71
14	50.0 & above	93	11,547	124	4,343	4,467	66	4	537	541
Total		3,38,116	5,22,707	57,501	3,75,922	4,33,423	2,09,310	4,573	1,05,018	1,09,591

Sr. No.	Size class (hectares)	Rice (Summer)			Rice (Kharif + Summer)			Jawar (Kharif)					
		No. of holdihgs 12	Irrigated 13	Un-Irrigated 14	Total 15	No. of holdihgs 16	Irrigated 17	Un-Irrigated 18	Total 19	No. of holdihgs 20	Irrigated 21	Un-Irrigated 22	Total 23
1	Below-0.5	21	5	—	5	—	336	11,415	11,751	22,741	5	2,642	2,647
2	0.5—1.0	30	13	—	13	—	567	14,749	15,316	19,318	—	4,434	4,434
3	1.0—2.0	19	3	—	3	—	1,697	22,961	24,658	17,864	7	7,571	7,578
4	2.0—3.0	45	13	—	13	—	764	17,091	17,855	10,579	—	6,629	6,629
5	3.0—4.0	—	—	—	—	—	444	9,638	10,082	5,074	—	5,165	5,165
6	4.0—5.0	2	2	—	2	—	243	7,321	7,564	3,144	—	2,505	2,505
7	5.0—6.0	4	5	—	5	—	164	6,570	6,734	1,916	—	1,825	1,825
8	6.0—7.5	5	6	—	6	—	212	5,984	6,196	1,508	—	2,485	2,485
9	7.5—10.0	—	—	—	—	—	87	3,627	3,714	1,008	—	1,285	1,285
10	10.0—20.0	—	—	—	—	—	83	4,231	4,314	687	—	973	973
11	20.0—30.0	—	—	—	—	—	7	644	651	88	—	165	165
12	30.0—40.0	—	—	—	—	—	6	185	191	12	2	37	39
13	40.0—50.0	—	—	—	—	—	6	65	71	10	—	46	46
14	50.0 & above	—	—	—	—	—	4	537	541	39	—	209	209
Total		126	47	—	47	—	4,620	1,05,018	1,09,638	83,988	14	35,971	35,985

Region : 3

District : Kolhapur

TABLE—6—Contd.

(Area in Hectares)

Sr. No.	Size class (hectares)	Jowar (Rabi)				Jowar (Kharif + Rabi)				Bajri			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	24	25	26	27	28	29	30	31	32	33	34	35
1	Below 0.5	832	9	138	147	—	14	2,780	2,794	426	—	37	37
2	0.5— 1.0	975	7	259	266	—	7	4,693	4,700	410	—	65	65
3	1.0— 2.0	1,403	9	447	456	—	16	8,018	8,034	631	—	176	176
4	2.0— 3.0	968	8	387	395	—	8	7,016	7,024	647	—	142	142
5	3.0— 4.0	587	9	257	266	—	9	5,422	5,431	375	—	174	174
6	4.0— 5.0	340	—	255	255	—	—	2,760	2,760	251	—	109	109
7	5.0— 6.0	261	1	129	130	—	1	1,954	1,955	168	11	71	82
8	6.0— 7.5	222	—	164	164	—	—	2,649	2,649	214	—	215	215
9	7.5— 10.0	241	1	220	221	—	1	1,505	1,506	166	9	126	135
10	10.0— 20.0	125	2	84	86	—	2	1,057	1,059	132	—	140	140
11	20.0— 30.0	17	—	17	17	—	—	182	182	27	—	26	26
12	30.0— 40.0	3	—	5	5	—	2	42	44	2	—	4	4
13	40.0— 50.0	1	—	7	7	—	—	53	53	1	—	2	2
14	50.0 & above	1	—	1	1	—	—	210	210	7	—	28	28
	Total	5,976	46	2,370	2,416	—	60	38,341	38,401	3,457	20	1,315	1,335

Sr. No.	Size class (hectares)	Wheat				Nagli				Other Cereals			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	36	37	38	39	40	41	42	43	44	45	46	47
1	Below 0.5	792	74	24	98	13,678	—	2,457	2,457	1,893	76	356	432
2	0.5— 1.0	883	211	21	232	12,216	—	3,331	3,331	1,998	76	409	485
3	1.0— 2.0	1,268	769	57	826	16,544	—	6,780	6,780	5,436	113	1,129	1,242
4	2.0— 3.0	753	255	45	300	10,383	—	5,538	5,538	3,792	101	1,087	1,188
5	3.0— 4.0	530	119	38	157	5,699	—	4,323	4,328	2,541	50	872	922
6	4.0— 5.0	289	77	25	102	4,208	—	3,894	3,894	1,799	61	880	941
7	5.0— 6.0	441	42	21	63	2,893	—	3,324	3,324	994	19	667	686
8	6.0— 7.5	412	348	176	524	2,136	—	2,434	2,434	1,014	17	704	721
9	7.5— 10.0	153	27	12	39	1,889	—	2,429	2,429	963	30	768	798
10	10.0— 20.0	143	33	16	49	1,829	—	2,958	2,958	996	10	1,033	1,043
11	20.0— 30.0	22	3	5	8	243	—	551	551	140	14	214	228
12	30.0— 40.0	4	23	—	23	53	—	149	149	36	—	71	71
13	40.0— 50.0	3	34	4	38	12	—	42	42	7	—	14	14
14	50.0 & above	—	—	—	—	57	—	582	582	43	—	312	312
	Total	5,713	2,015	444	2,459	71,840	—	38,797	38,797	21,652	567	8,516	9,083

Region : 3
District : Kolhapur

TABLE—6—Contd.

(Area in Hectares)

Sr. No.	Size class (hectares)	Total Cereals				Mug				Tur			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
		48	49	50	51	52	53	54	55	56	57	58	59
1	Below-0.5	—	500	17,069	17,569	228	—	18	18	1,718	—	144	144
2	0.5—1.0	—	861	23,268	24,129	485	—	52	52	1,746	—	154	154
3	1.0—2.0	—	2,595	39,121	41,716	985	2	98	100	3,741	—	489	489
4	2.0—3.0	—	1,128	30,919	32,047	1,253	1	88	89	2,150	—	295	295
5	3.0—4.0	—	622	20,472	21,094	513	1	63	64	1,909	—	222	222
6	4.0—5.0	—	381	14,989	15,370	368	—	46	46	883	—	136	136
7	5.0—6.0	—	237	12,607	12,844	137	8	19	27	508	—	103	103
8	6.0—7.5	—	577	12,162	12,739	119	—	30	30	530	—	110	110
9	7.5—10.0	—	154	8,467	8,621	159	—	24	24	503	—	91	91
10	10.0—20.0	—	128	9,435	9,563	106	—	18	18	281	—	99	99
11	20.0—30.0	—	24	1,622	1,646	8	—	3	3	59	—	15	15
12	30.0—40.0	—	31	451	482	—	—	—	—	6	—	6	6
13	40.0—50.0	—	40	180	220	1	—	1	1	5	—	5	5
14	50.0 and above	—	4	1,669	1,673	3	—	3	3	17	—	13	13
Total ..		—	7,282	1,92,431	1,99,713	4,365	12	463	475	14,036	—	1,882	1,882

Sr. No.	Size class (hectares)	Udid			Kulith				Math				
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
		60	61	62	63	64	65	66	67	68	69	70	71
1	Below-0.5	782	—	47	47	8,255	—	1,088	1,088	16	—	3	3
2	0.5—1.0	768	—	81	81	8,126	—	1,881	1,881	81	—	8	8
3	1.0—2.0	1,792	—	156	156	11,660	—	3,482	3,482	307	—	42	42
4	2.0—3.0	1,073	—	168	168	6,588	—	2,844	2,844	96	—	15	15
5	3.0—4.0	883	—	126	126	3,989	—	2,367	2,367	87	—	20	20
6	4.0—5.0	515	—	81	81	2,399	—	1,284	1,284	54	—	14	14
7	5.0—6.0	371	—	76	76	1,223	—	846	846	15	—	5	5
8	6.0—7.5	348	—	60	60	960	—	675	675	13	—	9	9
9	7.5—10.0	225	—	61	61	732	—	568	568	5	—	5	5
10	10.0—20.0	305	—	79	79	658	—	591	591	8	—	7	7
11	20.0—30.0	33	—	26	26	68	—	117	117	—	—	—	—
12	30.0—40.0	4	—	5	5	18	—	22	22	—	—	—	—
13	40.0—50.0	2	—	2	2	10	—	26	26	—	—	—	—
14	50.0 and above	8	—	18	18	19	—	54	54	3	—	2	2
Total ..		7,109	—	986	986	44,705	—	15,845	15,845	685	—	130	130

Region : 3
District : Kollhapur

TABLE—6—Contd.

(Area in Hectares)

Sr. No.	Size class (hectares)	Main Kharif Pulses				Gram				Lakh			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	72	73	74	75	76	77	78	79	80	81	82	83
1	Below-0.5	—	—	1,300	1,300	280	27	43	70	10	—	1	1
2	0.5—1.0	—	—	2,176	2,176	420	24	75	99	3	—	1	1
3	1.0—2.0	—	2	4,267	4,269	875	86	111	197	15	—	5	5
4	2.0—3.0	—	1	3,410	3,411	405	33	82	115	24	—	8	8
5	3.0—4.0	—	1	2,798	2,799	357	15	119	134	11	—	2	2
6	4.0—5.0	—	—	1,561	1,561	301	8	41	49	9	—	5	5
7	5.0—6.0	—	8	1,049	1,057	135	10	24	34	—	—	—	—
8	6.0—7.5	—	—	884	884	107	13	17	30	—	—	—	—
9	7.5—10.0	—	—	749	749	55	14	10	24	—	—	—	—
10	10.0—20.0	—	—	794	794	36	10	12	22	—	—	—	—
11	20.0—30.0	—	—	161	161	9	—	2	2	—	—	—	—
12	30.0—40.0	—	—	33	33	2	10	1	11	—	—	—	—
13	40.0—50.0	—	—	34	34	1	4	—	4	—	—	—	—
14	50.0 and above	—	—	90	90	—	—	—	—	—	—	—	—
Total		—	12	19,306	19,318	2,983	254	537	791	72	—	22	22

Sr. No.	Size class (hectares)	Main Rabi Pulses				Other Pulses				Total Pulses			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	84	85	86	87	88	89	90	91	92	93	94	95
1	Below-0.5	—	27	44	71	414	—	22	22	—	27	1,366	1,393
2	0.5—1.0	—	24	76	100	335	—	26	26	—	24	2,278	2,302
3	1.0—2.0	—	86	116	202	706	—	66	66	—	88	4,449	4,537
4	2.0—3.0	—	33	90	123	447	—	66	66	—	34	3,566	3,600
5	3.0—4.0	—	15	121	136	231	—	30	30	—	16	2,949	2,965
6	4.0—5.0	—	8	46	54	127	1	16	17	—	9	1,623	1,632
7	5.0—6.0	—	10	24	34	48	12	16	28	—	30	1,089	1,119
8	6.0—7.5	—	13	17	30	104	—	20	20	—	13	921	934
9	7.5—10.0	—	14	10	24	54	—	14	14	—	14	773	787
10	10.0—20.0	—	10	12	22	22	—	12	12	—	10	818	828
11	20.0—30.0	—	—	2	2	2	—	3	3	—	—	166	166
12	30.0—40.0	—	10	1	11	2	3	—	3	—	13	34	47
13	40.0—50.0	—	4	—	4	—	—	—	—	—	4	34	38
14	50.0 and above	—	—	—	—	—	—	—	—	—	—	90	90
Total		—	254	559	813	2,492	16	291	307	—	282	20,156	20,438

Region : 3
District : Kolhapur

TABLE—6—Contd.

(Area in Hectares)

Sr. No.	Size class (hectares)	Total Foodgrains				Sugarcane				Total Contd. and Spices			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	96	97	98	99	100	101	102	103	104	105	106	107
1	Below-0.5	—	527	18,435	18,962	24,000	4,295	—	4,295	—	21	395	416
2	0.5—1.0	—	885	25,546	26,431	23,707	6,955	—	6,955	—	30	814	844
3	1.0—2.0	—	2,683	43,570	46,253	25,277	12,763	—	12,763	—	59	1,662	1,721
4	2.0—3.0	—	1,162	34,485	35,647	11,879	8,962	—	8,962	—	23	1,107	1,130
5	3.0—4.0	—	638	23,421	24,059	6,860	5,151	—	5,151	—	51	786	837
6	4.0—5.0	—	390	16,612	17,002	3,554	3,071	—	3,071	—	24	573	597
7	5.0—6.0	—	267	13,696	13,963	2,130	2,040	—	2,040	—	31	340	371
8	6.0—7.5	—	590	13,083	13,673	1,865	1,641	—	1,641	—	17	346	363
9	7.5—10.0	—	168	9,240	9,408	1,587	1,403	—	1,403	—	6	272	278
10	10.0—20.0	—	138	10,253	10,391	1,067	1,254	—	1,254	—	8	221	229
11	20.0—30.0	—	24	1,788	1,812	145	201	—	201	—	—	41	41
12	30.0—40.0	—	44	485	529	28	57	—	57	—	2	4	6
13	40.0—50.0	—	44	214	258	8	82	—	82	—	3	21	24
14	50.0 & above	—	4	1,759	1,763	24	118	—	118	—	—	41	41
Total		—	7,564	2,12,587	2,20,151	1,02,131	47,993	—	47,993	—	275	6,623	6,898

Sr. No.	Size class (hectares)	Total Fruit crops				Total Vegetables				Total Food crops			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	108	109	110	111	112	113	114	115	116	117	118	119
1	Below-0.5	—	2	9	11	—	39	72	111	—	4,884	18,911	23,795
2	0.5—1.0	—	4	44	48	—	47	126	173	—	7,921	26,530	34,451
3	1.0—2.0	—	35	54	89	—	102	230	332	—	15,642	45,516	61,158
4	2.0—3.0	—	6	40	46	—	82	185	267	—	10,235	35,817	46,052
5	3.0—4.0	—	6	27	33	—	39	168	207	—	5,885	24,402	30,287
6	4.0—5.0	—	3	22	25	—	39	140	179	—	3,527	17,347	20,874
7	5.0—6.0	—	3	14	17	—	18	110	128	—	2,359	14,160	16,519
8	6.0—7.5	—	2	22	24	—	8	223	231	—	2,258	13,674	15,932
9	7.5—10.0	—	4	22	26	—	8	204	212	—	1,589	9,738	11,327
10	10.0—20.0	—	16	40	56	—	17	280	297	—	1,433	10,794	12,227
11	20.0—30.0	—	—	21	21	—	2	68	70	—	227	1,918	2,145
12	30.0—40.0	—	2	7	9	—	—	10	10	—	105	506	611
13	40.0—50.0	—	—	—	—	—	—	2	2	—	129	237	366
14	50.0 & above	—	—	14	14	—	1	15	16	—	123	1,829	1,952
Total		—	83	336	419	—	402	1,833	2,235	—	56,317	2,21,379	2,77,696

Region : 3

District : Kolhapur

TABLE—6—Contd.

(Area in Hectares)

Sr. No.	Size class (hectares)	Cotton				Other Fibre crops				Total Fibre crops			
		No. of holdings 120	Irrigated 121	Un-Irrigated 122	Total 123	No. of holdings 124	Irrigated 125	Un-Irrigated 126	Total 127	No. of holdings 128	Irrigated 129	Un-Irrigated 130	Total 131
1	Below-0.5	67	—	14	14	12	1	2	3	—	1	16	17
2	0.5—1.0	717	2	587	589	61	—	8	8	—	2	595	597
3	1.0—2.0	214	—	51	51	168	9	13	22	—	9	64	73
4	2.0—3.0	168	1	30	31	49	—	10	10	—	1	40	41
5	3.0—4.0	153	1	30	31	53	—	8	8	—	1	38	39
6	4.0—5.0	73	—	16	16	674	26	687	713	—	26	703	729
7	5.0—6.0	110	1	19	20	12	—	9	9	—	1	28	29
8	6.0—7.5	135	—	14	14	11	—	2	2	—	—	16	16
9	7.5—10.0	41	—	7	7	4	—	3	3	—	—	10	10
10	10.0—20.0	37	1	7	8	18	—	3	3	—	1	10	11
11	20.0—30.0	16	—	2	2	—	—	—	—	—	—	2	2
12	30.0—40.0	—	—	—	—	—	—	—	—	—	—	—	—
13	40.0—50.0	1	—	2	2	—	—	—	—	—	—	2	2
14	50.0 & above	2	—	2	2	—	—	—	—	—	—	2	2
	Total	1,734	6	781	787	1,062	36	745	781	—	42	1,526	1,568

Sr. No.	Size class (hectares)	Groundnut (Kharif)				Groundnut (Summer)				Groundnut (Kharif + Summer)			
		No. of holdings 132	Irrigated 133	Un-Irrigated 134	Total 135	No. of holdings 136	Irrigated 137	Un-Irrigated 138	Total 139	No. of holdings 140	Irrigated 141	Un-Irrigated 142	Total 143
1	Below-0.5	16,387	3	2,282	2,285	—	—	—	—	—	3	2,322	2,325
2	0.5—1.0	17,656	—	5,215	5,215	2	4	—	4	—	4	5,215	5,219
3	1.0—2.0	26,492	40	11,452	11,492	1,76	83	—	83	—	123	11,452	11,575
4	2.0—3.0	13,047	—	9,950	9,950	—	—	—	—	—	—	9,950	9,950
5	3.0—4.0	7,005	—	6,656	6,656	5	6	—	6	—	6	6,656	6,662
6	4.0—5.0	3,832	50	4,016	4,016	5	7	—	7	—	57	4,016	4,073
7	5.0—6.0	2,542	3	3,502	3,505	—	—	—	—	—	3	3,502	3,505
8	6.0—7.5	1,880	—	2,877	2,877	—	—	—	—	—	—	2,877	2,877
9	7.5—10.0	1,366	—	2,840	2,840	—	—	—	—	—	—	2,840	2,840
10	10.0—20.0	1,261	—	3,393	3,393	—	—	—	—	—	—	3,393	3,393
11	20.0—30.0	157	—	519	519	—	—	—	—	—	—	519	519
12	30.0—40.0	27	4	85	89	—	—	—	—	—	4	85	89
13	40.0—50.0	13	—	103	103	—	—	—	—	—	—	103	103
14	50.0 & above	43	—	289	289	—	—	—	—	—	—	289	289
	Total	91,708	100	53,219	53,319	188	100	—	100	—	200	53,219	53,419

Region : 3
District : Kolhapur

TABLE-6-Contd.

(Area in Hectares)

Sr. No.	Size class (hectares)	Total Oilseeds				Other Fodder crops				Total Fodder crops			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	144	145	146	147	148	149	150	151	152	153	154	155
1	Below-0.5	—	3	2,337	2,340	26,313	3	4,087	4,090	—	24	4,087	4,111
2	0.5—1.0	—	4	5,264	5,268	26,931	24	6,111	6,135	—	269	6,111	6,380
3	1.0—2.0	—	123	11,587	11,710	35,124	50	16,108	16,158	—	60	16,108	16,168
4	2.0—3.0	—	2	10,129	10,131	19,520	26	14,514	14,540	—	416	14,514	14,930
5	3.0—4.0	—	6	6,850	6,856	8,466	9	8,918	8,927	—	17	8,871	9,888
6	4.0—5.0	—	57	4,267	4,324	5,927	5	8,289	8,294	—	23	8,289	8,312
7	5.0—6.0	—	3	3,660	3,663	3,762	6	6,154	6,160	—	16	6,231	6,247
8	6.0—7.5	—	—	3,072	3,072	3,084	2	6,012	6,014	—	7	6,012	6,019
9	7.5—10.0	—	—	3,016	3,016	2,401	1	6,134	6,135	—	3	6,134	6,137
10	10.0—20.0	—	—	3,791	3,791	2,323	2	9,084	9,086	—	4	9,084	9,088
11	20.0—30.0	—	—	591	591	268	1	1,838	1,839	—	1	1,838	1,839
12	30.0—40.0	—	4	96	100	59	2	564	566	—	2	564	566
13	40.0—50.0	—	—	105	105	25	—	374	374	—	—	374	374
14	50.0 & above	—	—	347	347	83	1	2,153	2,154	—	1	2,153	2,154
Total		—	202	55,112	55,314	1,34,286	132	90,340	90,472	—	843	91,370	92,213

Sr. No.	Size class (hectares)	Flowers and other Misc. crops				Total Non-food crops			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	156	157	158	159	160	161	162	163
1	Below-0.5	—	—	—	—	—	38	6,693	6,731
2	0.5—1.0	—	—	—	—	—	286	12,580	12,866
3	1.0—2.0	—	—	—	—	—	214	29,193	29,407
4	2.0—3.0	—	—	—	—	—	438	25,936	26,374
5	3.0—4.0	—	—	—	—	—	32	17,732	17,764
6	4.0—5.0	—	—	—	—	—	115	13,825	13,940
7	5.0—6.0	—	—	—	—	—	27	10,347	10,374
8	6.0—7.5	—	—	—	—	—	11	9,497	9,508
9	7.5—10.0	—	—	—	—	—	6	9,508	9,514
10	10.0—20.0	—	—	—	—	—	8	13,065	13,073
11	20.0—30.0	—	—	—	—	—	1	2,457	2,458
12	30.0—40.0	—	—	—	—	—	7	714	721
13	40.0—50.0	—	—	—	—	—	—	492	492
14	50.0 & above	—	—	—	—	—	1	2,504	2,505
Total		—	—	—	—	—	1,184	1,54,543	1,55,727

AGRICULTURAL CENSUS 1980-81, MAHARASHTRA STATE

TABLE—1

Region : 4

District : Aurangabad

Number of Operational Holdings and area operated by size class of operational holdings

(Area in Hectares)

Sr. No.	Size class (hectares)	Individual holdings		Joint holdings		Institutional holdings		Total holdings		Average area			
		No.	Area	No.	Area	No.	Area	No.	Area	Individual holdings (4/3)	Joint holdings (6/5)	Institutional holdings (8/7)	Total holdings (10/9)
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1	Below 0.5	10,440	3,184	87	24	3	1	10,530	3,209	0.30	0.28	0.33	0.30
2	0.5—1.0	21,282	17,318	96	71	2	1	21,380	17,390	0.81	0.74	0.50	0.81
3	1.0—2.0	43,264	68,815	173	243	1	1	43,438	69,059	1.59	1.40	1.00	1.59
4	2.0—3.0	36,673	90,734	144	352	—	—	36,817	91,086	2.47	2.44	—	2.47
5	3.0—4.0	25,117	86,336	119	409	2	6	25,238	86,741	3.44	3.44	3.00	3.44
6	4.0—5.0	17,715	79,775	118	528	—	—	17,833	80,303	4.50	4.47	—	4.50
7	5.0—6.0	13,010	71,017	98	542	1	5	13,109	71,564	5.46	5.53	5.00	5.46
8	6.0—7.5	13,306	88,770	55	371	1	7	13,362	89,148	6.67	6.75	7.00	6.67
9	7.5—10.0	11,443	97,446	109	914	—	—	11,552	98,360	8.52	8.39	—	8.51
10	10.0—20.0	10,877	1,37,832	198	2,557	3	40	11,078	1,40,429	12.67	12.91	13.33	12.68
11	20.0—30.0	619	13,734	18	447	1	24	638	14,205	22.19	24.83	24.00	22.27
12	30.0—40.0	62	2,086	7	230	—	—	69	2,316	33.66	32.86	—	33.57
13	40.0—50.0	6	252	2	81	—	—	8	333	42.00	40.50	—	41.63
14	50.0 & above	6	609	3	207	6	1,178	15	1,994	148.92	69.00	196.33	151.05
	Total	2,03,820	7,57,898	1,227	6,976	20	1,263	2,05,067	7,66,137	3.72	5.69	63.15	3.74

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Region : 4

District : Aurangabad

TABLE—2

Number and area of Operational Holdings by Tenure and Tenancy Status

(Area in Hectares)

Sr. No.	Size class (hectares)	Total holdings		Wholly owned		Wholly rented		Partly owned and rented			
		No.	Area	No.	Area	No.	Area	No.	Owned area	Rented area	Total area
1	2	3	4	5	6	7	8	9	10	11	12
1	Below 0.5	10,530	3,209	10,224	3,110	137	41	169	24	34	58
2	0.5—1.0	21,380	17,390	20,932	17,050	215	150	233	103	87	190
3	1.0—2.0	43,438	69,059	42,584	67,786	499	772	355	274	227	501
4	2.0—3.0	36,817	91,086	36,230	89,648	309	736	278	359	343	702
5	3.0—4.0	25,238	86,741	24,635	84,702	238	799	365	763	477	1,240
6	4.0—5.0	17,833	80,303	17,282	77,856	208	908	343	930	609	1,539
7	5.0—6.0	13,109	71,564	12,728	69,493	67	366	314	1,002	703	1,705
8	6.0—7.5	13,362	89,148	12,908	86,162	101	650	353	1,287	1,049	2,336
9	7.5—10.0	11,552	98,360	11,053	94,229	77	631	422	2,041	1,459	3,500
10	10.0—20.0	11,078	1,40,429	10,518	1,32,981	93	1,229	467	3,166	3,053	6,219
11	20.0—30.0	638	14,205	555	12,164	7	165	76	1,112	764	1,876
12	30.0—40.0	69	2,316	47	1,587	1	38	21	354	337	691
13	40.0—50.0	8	333	8	333	—	—	—	—	—	—
14	50.0 & above	15	1,994	13	1,880	—	—	2	88	26	114
	Total	2,05,067	7,66,137	1,99,717	7,38,981	1,952	6,485	3,398	11,503	9,168	20,671

Region : 4
District : Aurangabad

TABLE-3
Area Under different land uses

Sr. No.	Size class (hectares)	Total holdings		Net area sown	Area under current fallows	Net cultivated area col. 5+6	Other un-cultivated land excluding fallow land	Fallow land other than current fallows	Culturable waste land	Total un-cultivated land col. 8+9+10	Land not available for cultivation
		No.	Area								
		3	4								
1	Below 0.5	10,530	3,209	2,944	90	3,034	8	24	32	64	111
2	0.5— 1.0	21,380	17,390	13,720	319	14,039	29	71	61	161	3,190
3	1.0— 2.0	43,438	69,059	61,537	1,323	62,860	46	246	191	483	5,716
4	2.0— 3.0	36,817	91,086	81,180	2,159	83,339	640	351	290	1,281	6,466
5	3.0— 4.0	25,238	86,741	79,156	2,439	81,595	190	420	369	979	4,167
6	4.0— 5.0	17,833	80,303	75,654	2,561	78,215	126	434	339	899	1,189
7	5.0— 6.0	13,109	71,564	66,743	2,467	69,210	120	533	452	1,105	1,249
8	6.0— 7.5	13,362	89,148	81,709	2,886	84,595	157	532	471	1,160	3,393
9	7.5—10.0	11,552	98,360	90,431	3,804	94,235	171	856	776	1,803	2,322
10	10.0—20.0	11,078	1,40,429	1,22,772	6,343	1,29,115	1,413	1,816	2,477	5,706	5,608
11	20.0—30.0	638	14,205	11,779	1,035	12,814	133	583	351	1,067	324
12	30.0—40.0	69	2,316	1,798	201	1,999	49	111	51	211	106
13	40.0—50.0	8	333	171	72	243	4	—	52	56	34
14	50.0 & above	15	1,994	1,289	153	1,442	15	138	378	531	21
Total		2,05,067	7,66,137	6,90,883	25,852	7,16,735	3,101	6,115	6,290	15,506	33,896

Region : 4
District : Aurangabad

TABLE-4
Distribution of Operational Holdings by Irrigation Status

Sr. No.	Size class (hectares)	Total holdings		Wholly Irrigated		Wholly Un-Irrigated		Partly Irrigated & Un-Irrigated			Holdings receiving Irrigation	
		No.	Area	No.	Area	No.	Area	No.	Total area	Irrigated area	No.	Irrigated area
		3	4	5	6	7	8	9	10	11	12	13
1	Below-0.5	10,530	3,209	907	290	8,409	2,246	1,214	408	242	2,121	532
2	0.5— 1.0	21,380	17,390	728	401	18,484	11,458	2,168	1,861	990	2,896	1,391
3	1.0— 2.0	43,438	69,059	686	982	37,289	52,729	5,463	7,826	3,296	6,149	4,278
4	2.0— 3.0	36,817	91,086	369	730	30,355	66,602	6,093	13,848	3,516	6,462	4,246
5	3.0— 4.0	25,238	86,741	157	517	19,522	61,162	5,559	17,477	4,074	5,716	4,591
6	4.0— 5.0	17,833	80,303	114	508	13,393	57,262	4,326	17,884	3,220	4,440	3,728
7	5.0— 6.0	13,109	71,564	31	173	9,650	48,597	3,428	17,973	3,097	3,459	3,270
8	6.0— 7.5	13,362	89,148	21	143	10,007	59,390	3,334	22,176	3,400	3,355	3,543
9	7.5—10.0	11,552	98,360	21	176	8,316	63,393	3,215	26,862	4,100	3,236	4,276
10	10.0—20.0	11,078	1,40,429	18	245	7,761	83,251	3,299	39,276	4,608	3,317	4,853
11	20.0—30.0	638	14,205	—	—	453	7,782	185	3,997	371	185	371
12	30.0—40.0	69	2,316	3	69	41	1,030	25	699	87	28	156
13	40.0—50.0	8	333	—	—	7	130	1	41	3	1	3
14	50.0 & above	15	1,994	—	—	10	522	5	767	214	5	214
Total		2,05,067	7,66,137	3,055	4,234	1,63,697	5,15,554	38,315	1,71,095	31,218	41,370	35,452

Region : 4

District : Aurangabad

TABLE-5

Number of Operational Holdings receiving Irrigation and area Irrigated by different sources

(Area in Hectares)

Sr. No.	Size class (hectares)	Number of holdings and area Irrigated by							
		Total holdings		Canals		Tanks		Wells	
		No.	Area	No.	Area	No.	Area	No.	Area
1	2	3	4	5	6	7	8	9	10
1	Below-0.5	10,530	3,209	89	28	7	3	2,020	500
2	0.5-1.0	21,380	17,390	269	163	2	1	2,561	1,200
3	1.0-2.0	43,438	69,059	600	502	—	—	5,361	3,648
4	2.0-3.0	36,817	91,086	476	508	2	2	5,773	3,658
5	3.0-4.0	25,238	86,741	364	472	3	1	5,213	3,971
6	4.0-5.0	17,833	80,303	218	285	5	4	4,168	3,358
7	5.0-6.0	13,109	71,564	193	216	2	1	3,201	2,955
8	6.0-7.5	13,362	89,148	135	213	2	2	3,158	3,208
9	7.5-10.0	11,552	98,360	69	121	6	5	3,114	4,041
10	10.0-20.0	11,078	1,40,429	45	151	1	1	3,210	4,620
11	20.0-30.0	638	14,205	2	2	—	—	183	369
12	30.0-40.0	69	2,316	1	34	—	—	27	122
13	40.0-50.0	8	333	—	—	—	—	1	3
14	50.0 & above	15	1,994	2	200	—	—	3	14
	Total	2,05,067	7,66,137	2,463	2,895	30	20	37,993	31,667

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Sr. No.	Size class (hectares)	Number of holdings and area Irrigated by							
		Tube wells		Lift Irrigation		Others		Exclusive No. of Irrigated holdings	Net Irrigated Area
		No.	Area	No.	Area	No.	Area		
1	2	11	12	13	14	15	16	17	18
1	Below-0.5	—	—	5	1	—	—	2,121	532
2	0.5-1.0	19	9	18	10	27	8	2,896	1,391
3	1.0-2.0	58	16	53	76	82	36	6,149	4,278
4	2.0-3.0	48	17	121	44	42	17	6,462	4,246
5	3.0-4.0	29	14	55	91	64	42	5,716	4,591
6	4.0-5.0	18	12	46	41	29	28	4,440	3,728
7	5.0-6.0	5	4	54	75	4	19	3,459	3,270
8	6.0-7.5	16	17	35	92	9	11	3,355	3,543
9	7.5-10.0	4	4	37	94	6	11	3,236	4,276
10	10.0-20.0	17	9	29	56	15	16	3,317	4,853
11	20.0-30.0	—	—	—	—	—	—	185	371
12	30.0-40.0	—	—	—	—	—	—	28	156
13	40.0-50.0	—	—	—	—	—	—	1	3
14	50.0 & above	—	—	—	—	—	—	5	214
	Total	214	102	453	580	278	188	41,370	35,452

Region : 4
District : Aurangabad

TABLE—6
Irrigated and Un-Irrigated area under different Crops

(Area in Hectares)

Sr. No.	Size class (hectares)	Total holdings		Gross cropped area			Rice (Kharif)			
		No.	Area	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	3	4	5	6	7	8	9	10	11
1	Below-0.5	10,530	3,209	1,235	3,051	4,286	364	1	15	16
2	0.5— 1.0	21,380	17,390	2,971	13,867	16,838	324	5	43	48
3	1.0— 2.0	43,438	69,059	8,902	61,656	70,558	656	13	156	169
4	2.0— 3.0	36,817	91,086	8,258	81,467	89,725	657	18	140	158
5	3.0— 4.0	25,238	86,741	7,771	79,190	86,961	689	15	184	199
6	4.0— 5.0	17,833	80,303	6,963	78,109	85,072	588	13	213	226
7	5.0— 6.0	13,109	71,564	5,567	67,313	72,880	443	9	132	141
8	6.0— 7.5	13,362	89,148	5,898	81,916	87,814	467	11	165	176
9	7.5—10.0	11,552	98,360	6,790	90,433	97,223	472	11	255	266
10	10.0—20.0	11,078	1,40,429	7,914	1,23,381	1,31,295	663	12	364	376
11	20.0—30.0	638	14,205	836	12,568	13,404	63	—	29	29
12	30.0—40.0	69	2,316	235	1,794	2,029	11	6	18	24
13	40.0—50.0	8	333	29	206	235	—	—	—	—
14	50.0 & above	15	1,994	439	1,236	1,675	—	—	—	—
Total		2,05,067	7,66,137	63,808	6,96,187	7,59,995	5,397	114	1,714	1,828

Sr. No.	Size class (hectares)	Rice (Summer)				Rice (Kharif + Summer)				Jowar (Kharif)			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	12	13	14	15	16	17	18	19	20	21	22	23
1	Below-0.5	12	2	—	2	—	3	15	18	3,412	16	641	657
2	0.5— 1.0	—	—	—	—	—	5	43	48	10,058	65	2,010	2,075
3	1.0— 2.0	6	2	—	2	—	15	156	171	12,899	167	7,236	7,403
4	2.0— 3.0	9	3	—	3	—	21	140	161	11,969	48	8,194	8,242
5	3.0— 4.0	11	2	—	2	—	17	184	201	7,208	26	8,115	8,141
6	4.0— 5.0	5	1	—	1	—	14	213	227	5,998	35	6,980	7,015
7	5.0— 6.0	8	2	—	2	—	11	132	143	4,581	72	7,525	7,597
8	6.0— 7.5	10	3	—	3	—	14	165	179	4,962	71	7,721	7,792
9	7.5—10.0	33	10	—	10	—	21	255	276	4,515	53	8,899	8,952
10	10.0—20.0	152	66	—	66	—	78	364	442	5,028	72	12,176	12,248
11	20.0—30.0	2	3	—	3	—	3	29	32	331	4	1,537	1,541
12	30.0—40.0	—	—	—	—	—	6	18	24	19	5	179	184
13	40.0—50.0	—	—	—	—	—	—	—	—	1	—	2	2
14	50.0 & above	—	—	—	—	—	—	—	—	2	—	2	22
Total		248	94	—	94	—	208	1,714	1,922	70,983	634	71,237	71,871

Region : 4

TABLE—6—Contd.

District : Aurangabad

(Area in Hectares)

Sr. No.	Size class (hectares)	Jowar (Rabi)			Jowar (Kharif+Rabi)				Bajri				
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	24	25	26	27	28	29	30	31	32	33	34	35
1	Below 0.5	3,377	44	668	712	—	60	1,309	1,369	4,521	10	602	612
2	0.5— 1.0	11,108	171	4,505	4,676	—	236	6,515	6,751	12,770	23	2,922	2,945
3	1.0— 2.0	24,443	161	22,110	22,271	—	328	29,346	29,674	18,532	35	14,021	14,056
4	2.0— 3.0	24,138	241	3,598	31,839	—	289	39,792	40,081	15,357	68	16,861	16,929
5	3.0— 4.0	14,150	239	28,452	28,691	—	265	36,567	36,832	13,649	39	17,181	17,220
6	4.0— 5.0	10,841	243	27,817	28,060	—	278	34,797	35,075	10,652	62	19,143	19,205
7	5.0— 6.0	9,425	213	23,919	24,132	—	285	31,444	31,729	7,942	31	14,776	14,807
8	6.0— 7.5	8,102	186	29,238	29,424	—	257	36,959	37,216	8,537	41	17,987	18,028
9	7.5—10.0	7,627	299	30,983	31,282	—	352	39,882	40,234	8,402	52	19,728	19,780
10	10.0—20.0	6,325	779	41,231	42,010	—	851	53,407	54,258	7,315	42	28,017	28,059
11	20.0—30.0	403	16	3,328	3,344	—	20	4,865	4,885	498	18	3,429	3,447
12	30.0—40.0	48	12	623	635	—	17	802	819	46	14	390	404
13	40.0—50.0	8	—	84	84	—	—	86	86	6	—	62	62
14	50.0 & above	14	—	765	765	—	—	787	787	5	—	50	50
Total		1,20,009	2,604	2,45,321	2,47,925	—	3,238	3,16,558	3,19,796	1,08,232	435	1,55,169	1,55,604

Sr. No.	Size class (hectares)	Wheat			Nagli				Other Cereals				
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	36	37	38	39	40	41	42	43	44	45	46	47
1	Below 0.5	604	475	122	597	10	—	1	1	79	1	18	19
2	0.5— 1.0	1,448	1,110	354	1,464	24	—	3	3	429	2	80	82
3	1.0— 2.0	3,534	3,224	1,389	4,613	180	—	18	18	496	5	169	174
4	2.0— 3.0	3,279	3,177	2,042	5,219	79	—	21	21	931	3	279	282
5	3.0— 4.0	3,161	2,744	1,993	4,737	44	—	19	19	617	8	276	284
6	4.0— 5.0	2,754	2,746	1,828	4,574	35	—	16	16	773	4	333	337
7	5.0— 6.0	1,727	2,149	1,650	3,799	38	—	12	12	426	3	191	194
8	6.0— 7.5	1,958	2,148	2,183	4,331	25	—	13	13	405	12	251	263
9	7.5—10.0	2,181	2,310	2,430	4,740	44	—	17	17	498	10	275	285
10	10.0—20.0	2,452	3,028	2,889	5,917	32	—	13	13	582	8	367	375
11	20.0—30.0	107	336	365	701	12	—	4	4	67	—	49	49
12	30.0—40.0	21	60	72	132	—	—	—	—	5	—	7	7
13	40.0—50.0	1	30	13	43	—	—	—	—	—	—	—	—
14	50.0 & above	4	96	115	211	—	—	—	—	—	—	—	—
Total		23,231	23,378	17,445	40,823	523	—	137	137	5,308	56	2,295	2,351

Region : 4
District : Aurangabad

TABLE 6—Contd.

(Area in Hectares)

Sr. No.	Size class (hectares)	Total Cereals				Mug				Tur			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	48	49	50	51	52	53	54	55	56	57	58	59
1	Below 0.5	—	669	2,102	2,771	1,711	—	181	181	646	—	41	41
2	0.5—1.0	—	1,586	9,962	11,548	4,488	7	795	802	2,545	—	250	250
3	1.0—2.0	—	3,907	45,199	49,106	7,359	43	3,007	3,050	5,566	4	1,404	1,408
4	2.0—3.0	—	3,588	59,250	62,838	6,351	12	3,421	3,433	6,048	1	2,073	2,074
5	3.0—4.0	—	2,998	56,200	59,198	4,578	15	3,098	3,113	5,851	—	2,158	2,158
6	4.0—5.0	—	2,939	56,355	59,294	3,237	15	2,995	3,010	4,409	—	2,169	2,169
7	5.0—6.0	—	2,404	48,185	50,589	3,168	7	2,354	2,361	3,682	—	1,769	1,769
8	6.0—7.5	—	2,367	57,533	59,900	3,383	9	2,819	2,828	4,332	1	2,567	2,568
9	7.5—10.0	—	2,640	62,447	65,087	3,889	15	3,158	3,173	4,790	—	2,889	2,889
10	10.0—20.0	—	3,617	84,962	88,579	3,869	4	3,952	3,956	4,518	14	3,994	4,008
11	20.0—30.0	—	377	8,726	9,103	331	5	401	406	378	—	387	387
12	30.0—40.0	—	97	1,284	1,381	29	2	65	67	39	—	47	47
13	40.0—50.0	—	15	161	176	2	—	3	3	2	—	5	5
14	50.0 and above	—	111	952	1,063	3	—	18	18	3	—	64	64
Total		—	27,315	4,93,318	5,20,633	42,398	134	26,267	26,401	42,809	20	19,817	19,837

Sr. No.	Size class (hectares)	Udid				Kulith				Math			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	60	61	62	63	64	65	66	67	68	69	70	71
1	Below 0.5	101	—	18	18	432	—	29	29	32	—	7	7
2	0.5—1.0	462	—	113	113	935	—	238	238	256	—	21	21
3	1.0—2.0	1,346	—	535	535	1,599	—	886	886	949	—	137	137
4	2.0—3.0	2,544	—	830	830	3,518	—	1,199	1,199	1,042	—	214	214
5	3.0—4.0	2,286	—	773	773	4,016	—	1,701	1,701	826	—	241	241
6	4.0—5.0	1,001	—	828	828	3,478	—	1,730	1,730	1,017	—	249	249
7	5.0—6.0	1,628	—	727	727	3,001	—	1,758	1,758	880	—	220	220
8	6.0—7.5	1,988	—	944	944	2,387	—	2,171	2,171	1,064	—	345	345
9	7.5—10.0	1,538	—	1,279	1,279	3,138	—	2,860	2,860	1,134	—	491	491
10	10.0—20.0	1,988	—	1,715	1,715	3,403	—	4,567	4,567	1,298	—	597	597
11	20.0—30.0	95	—	107	107	215	—	454	454	140	—	64	64
12	30.0—40.0	12	—	14	14	39	—	80	80	9	—	5	5
13	40.0—50.0	—	—	—	—	1	—	2	2	2	—	2	2
14	50.0 and above	1	—	3	3	—	—	—	—	—	—	—	—
Total		14,990	—	7,886	7,886	26,162	—	17,675	17,675	8,649	—	2,593	2,593

Region : 4
District : Aurangabad

TABLE—6—Contd.

(Area in Hectares)

Sr. No.	Size class (hectares)	Main Kharif Pulses				Gram				Lakh			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	72	73	74	75	76	77	78	79	80	81	82	83
1	Below 0.5	—	—	276	276	82	133	135	268	12	—	1	1
2	0.5—1.0	—	7	1,417	1,424	435	431	359	790	5	—	1	1
3	1.0—2.0	—	47	5,969	6,016	1,057	1,402	1,337	2,739	23	—	4	4
4	2.0—3.0	—	13	7,737	7,750	817	1,524	1,625	3,149	9	—	1	1
5	3.0—4.0	—	15	7,971	7,986	811	1,273	1,499	2,772	12	—	3	3
6	4.0—5.0	—	15	7,971	7,986	641	1,315	1,374	2,689	28	—	3	3
7	5.0—6.0	—	7	6,828	6,835	483	838	1,265	2,103	2	—	1	1
8	6.0—7.5	—	10	8,846	8,856	682	996	1,606	2,602	3	—	4	4
9	7.5—10.0	—	15	10,677	10,692	936	1,207	1,860	3,067	27	—	2	2
10	10.0—20.0	—	18	14,825	14,843	784	1,392	2,652	4,044	65	1	183	184
11	20.0—30.0	—	5	1,413	1,418	63	228	359	587	18	—	3	3
12	30.0—40.0	—	2	211	213	7	202	104	306	—	—	—	—
13	40.0—50.0	—	—	12	12	—	10	10	20	—	—	—	—
14	50.0 & above	—	—	85	85	2	120	70	190	—	—	—	—
Total		—	154	74,238	74,392	6,800	10,911	14,205	25,116	204	1	206	207

Sr. No.	Size class (hectares)	Main Rabi Pulses				Other Pulses				Total Pulses			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	84	85	86	87	88	89	90	91	92	93	94	95
1	Below 0.5	—	133	136	269	—	—	—	—	—	133	412	545
2	0.5—1.0	—	431	360	791	350	2	119	121	—	440	1,896	2,336
3	1.0—2.0	—	1,402	1,341	2,743	166	2	24	26	—	1,451	7,334	8,785
4	2.0—3.0	—	1,524	1,626	3,150	102	1	35	36	—	1,538	9,398	10,936
5	3.0—4.0	—	1,273	1,502	2,775	134	1	39	40	—	1,289	9,512	10,801
6	4.0—5.0	—	1,315	1,377	2,692	149	3	52	55	—	1,333	9,400	10,733
7	5.0—6.0	—	838	1,266	2,104	151	1	44	45	—	846	8,138	8,984
8	6.0—7.5	—	996	1,610	2,606	321	2	44	46	—	1,008	10,500	11,408
9	7.5—10.0	—	1,207	1,862	3,069	122	1	64	65	—	1,223	12,603	13,826
10	10.0—20.0	—	1,393	2,835	4,228	552	14	438	452	—	1,425	18,098	19,523
11	20.0—30.0	—	228	362	590	11	—	38	38	—	233	1,813	2,046
12	30.0—40.0	—	42	54	96	5	1	26	27	—	45	291	336
13	40.0—50.0	—	10	10	20	—	—	—	—	—	10	22	32
14	50.0 & above	—	120	70	190	—	—	—	—	—	120	155	275
Total		—	10,912	14,411	25,323	2,063	28	923	951	—	11,094	89,572	1,00,666

Region : 4
District : Aurangabad

TABLE—6—Contd.

(Area in Hectares)

Sr. No.	Size class (hectares)	Total Foodgrains				Sugarcane				Total Condiments & Spices			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	96	97	98	99	100	101	102	103	104	105	106	107
1	Below-0.5	—	917	2,554	3,471	989	193	—	193	—	16	15	31
2	0.5—1.0	—	2,171	11,933	14,104	878	339	—	339	—	56	43	99
3	1.0—2.0	—	5,578	52,628	58,206	3,375	1,600	—	1,600	—	196	124	320
4	2.0—3.0	—	5,091	68,743	73,834	2,732	1,668	—	1,668	—	176	176	352
5	3.0—4.0	—	4,322	65,752	70,074	2,380	1,617	—	1,617	—	198	187	385
6	4.0—5.0	—	4,122	65,770	69,892	1,991	1,525	—	1,525	—	188	157	345
7	5.0—6.0	—	3,320	56,333	59,653	1,396	1,249	—	1,249	—	144	116	260
8	6.0—7.5	—	3,355	67,953	71,308	1,671	1,374	—	1,374	—	130	156	286
9	7.5—10.0	—	3,718	74,950	78,668	1,958	1,693	—	1,693	—	164	191	355
10	10.0—20.0	—	4,892	1,02,880	1,07,772	1,646	1,490	—	1,490	—	169	425	594
11	20.0—30.0	—	560	10,509	11,069	91	117	—	117	—	8	21	29
12	30.0—40.0	—	157	1,575	1,732	21	46	—	46	—	—	4	4
13	40.0—50.0	—	25	193	218	1	1	—	1	—	—	—	—
14	50.0 & above	—	181	1,117	1,298	4	208	—	208	—	—	—	—
	Total	—	38,409	5,82,890	6,21,299	19,133	13,120	—	13,120	—	1,445	1,615	3,060

Sr. No.	Size class (hectares)	Total Fruit crops				Total Vegetables				Total Food crops			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	108	109	110	111	112	113	114	115	116	117	118	119
1	Below-0.5	—	22	—	22	—	18	13	31	—	931	2,507	3,438
2	0.5—1.0	—	52	—	52	—	30	6	36	—	2,293	11,862	14,155
3	1.0—2.0	—	184	2	186	—	143	11	154	—	7,181	52,570	59,751
4	2.0—3.0	—	178	2	180	—	113	9	122	—	7,231	68,720	75,951
5	3.0—4.0	—	218	2	220	—	97	9	106	—	6,492	65,930	72,422
6	4.0—5.0	—	197	1	198	—	80	10	90	—	6,427	65,898	72,325
7	5.0—6.0	—	177	1	178	—	77	8	85	—	4,972	56,468	61,440
8	6.0—7.5	—	218	—	218	—	89	8	97	—	5,291	68,222	73,513
9	7.5—10.0	—	280	—	280	—	131	6	137	—	6,236	75,387	81,623
10	10.0—20.0	—	435	1	436	—	112	25	137	—	7,383	1,03,606	1,10,989
11	20.0—30.0	—	40	6	46	—	—	2	2	—	775	10,583	11,358
12	30.0—40.0	—	23	—	23	—	1	—	1	—	212	1,584	1,796
13	40.0—50.0	—	1	—	1	—	—	—	—	—	42	183	225
14	50.0 & above	—	—	10	10	—	—	13	13	—	424	1,130	1,554
	Total	—	2,025	25	2,050	—	891	120	1,011	—	55,890	5,84,650	6,40,540

Region : 4

District : Aurangabad

TABLE—6—Contd.

(Area in Hectares)

Sr. No.	Size class (hectares)	Cotton				Other Fibre crops				Total Fibre crops			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	120	121	122	123	124	125	126	127	128	129	130	131
1	Below 0.5	1,322	64	321	385	141	1	15	16	—	65	336	401
2	0.5—1.0	4,307	179	1,174	1,353	261	4	19	23	—	183	1,193	1,376
3	1.0—2.0	7,319	943	4,509	5,452	341	4	65	69	—	947	4,574	5,521
4	2.0—3.0	6,445	629	6,269	6,898	367	7	75	82	—	636	6,344	6,980
5	3.0—4.0	9,127	614	7,099	7,713	390	6	74	80	—	620	7,173	7,793
6	4.0—5.0	6,932	577	6,338	6,915	314	5	66	71	—	582	6,404	6,986
7	5.0—6.0	4,080	386	5,688	6,074	252	5	50	55	—	391	5,738	6,129
8	6.0—7.5	4,396	414	7,069	7,483	340	9	128	137	—	423	7,197	7,620
9	7.5—10.0	5,053	489	8,041	8,530	347	2	88	90	—	491	8,129	8,620
10	10.0—20.0	5,334	509	10,502	11,011	541	3	136	139	—	512	10,638	11,150
11	20.0—30.0	334	57	1,133	1,190	30	—	7	7	—	57	1,140	1,197
12	30.0—40.0	34	25	139	164	—	—	—	—	—	25	139	164
13	40.0—50.0	1	1	—	1	—	—	—	—	—	1	—	1
14	50.0 & above	1	—	1	1	—	—	—	—	—	—	1	1
Total		54,685	4,887	58,283	63,170	3,324	46	723	769	—	4,933	59,006	63,939

Sr. No.	Size class (hectares)	Groundnut (Kharif)				Groundnut (Summer)				Groundnut (Kharif + Summer)			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	132	133	134	135	136	137	138	139	140	141	142	143
1	Below 0.5	84	3	22	25	20	2	—	2	—	5	22	27
2	0.5—1.0	716	24	109	133	31	16	—	16	—	40	109	149
3	1.0—2.0	1,492	69	696	765	271	57	—	57	—	126	696	822
4	2.0—3.0	1,577	63	933	996	51	29	—	29	—	92	933	1,025
5	3.0—4.0	2,971	249	1,040	1,289	183	173	—	173	—	422	1,040	1,462
6	4.0—5.0	1,551	49	1,186	1,235	94	55	—	55	—	104	1,186	1,290
7	5.0—6.0	1,290	31	1,052	1,083	77	39	—	39	—	70	1,052	1,122
8	6.0—7.5	1,939	40	1,432	1,472	131	60	—	60	—	100	1,432	1,532
9	7.5—10.0	2,127	41	1,680	1,721	144	52	—	52	—	93	1,680	1,773
10	10.0—20.0	2,224	32	2,284	2,316	88	60	—	60	—	92	2,284	2,376
11	20.0—30.0	106	1	180	181	7	4	—	4	—	5	180	185
12	30.0—40.0	11	5	16	21	—	—	—	—	—	5	16	21
13	40.0—50.0	1	1	—	1	—	—	—	—	—	1	—	1
14	50.0 & above	—	—	—	—	—	—	—	—	—	—	—	—
Total		16,089	608	10,630	11,238	1,097	547	—	547	—	1,155	10,630	11,785

Region : 4,
District : Aurangabad

TABLE—6—Contd.

(Area in Hectares)

Sr. No.	Size class (hectares)	Total Oilseeds				Other Fodder crops				Total Fodder crops			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	144	145	146	147	148	149	150	151	152	153	154	155
1	Below-0.5	—	9	127	136	75	4	13	17	—	20	16	36
2	0.5—1.0	—	40	677	717	205	40	17	57	—	98	24	122
3	1.0—2.0	—	131	4,181	4,312	398	63	80	143	—	188	83	271
4	2.0—3.0	—	98	6,043	6,141	393	58	68	126	—	213	68	281
5	3.0—4.0	—	428	5,898	6,326	250	40	55	95	—	190	60	250
6	4.0—5.0	—	110	5,635	5,745	286	41	55	96	—	176	62	238
7	5.0—6.0	—	74	4,964	5,038	289	47	85	132	—	155	85	240
8	6.0—7.5	—	113	6,399	6,512	271	42	74	116	—	165	80	245
9	7.5—10.0	—	107	6,960	7,067	298	72	61	133	—	202	61	263
10	10.0—20.0	—	108	9,080	9,188	265	58	95	153	—	197	135	332
11	20.0—30.0	—	57	854	911	15	6	4	10	—	21	7	28
12	30.0—40.0	—	7	72	79	1	—	2	2	—	1	2	3
13	40.0—50.0	—	1	12	13	—	—	—	—	—	—	—	—
14	50.0 & above	—	—	80	80	—	—	—	—	—	—	—	—
	Total	—	1,283	50,982	52,265	2,746	471	609	1,080	—	1,626	683	2,309

Sr. No.	Size class (hectares)	Flowers and other Misc. crops				Total Non-food crops			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	156	157	158	159	160	161	162	163
1	Below-0.5	—	—	—	—	—	94	484	578
2	0.5—1.0	—	—	—	—	—	323	1,915	2,238
3	1.0—2.0	—	—	—	—	—	1,276	8,921	10,197
4	2.0—3.0	—	—	—	—	—	957	12,552	13,509
5	3.0—4.0	—	49	—	20	—	1,244	13,240	14,484
6	4.0—5.0	—	—	—	—	—	876	12,186	13,062
7	5.0—6.0	—	—	—	—	—	625	10,870	11,495
8	6.0—7.5	—	—	—	—	—	707	13,784	14,491
9	7.5—10.0	—	—	—	—	—	804	15,256	16,060
10	10.0—20.0	—	—	—	—	—	841	20,005	20,846
11	20.0—30.0	—	—	—	—	—	136	2,015	2,151
12	30.0—40.0	—	—	—	—	—	33	215	248
13	40.0—50.0	—	—	—	—	—	2	13	15
14	50.0 & above	—	—	—	—	—	—	81	81
	Total	—	49	—	20	—	7,918	1,11,537	1,19,455

AGRICULTURAL CENSUS 1980-81, MAHARASHTRA STATE

TABLE - 1

Region : 4
District : Jalna

Number of operational holdings and area operated by size class of operational holdings

(Area in Hectares)

Sr. No.	Size class (hectares)	Individual holdings		Joint holdings		Institutional holdings		Total holdings		Average area			
		No.	Area	No.	Area	No.	Area	No.	Area	Individual holdings 4/3	Joint holdings 6/5	Institutional holdings 8/7	Total holdings 10/9
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1	Below-0.5	7,675	2,534	4	1	—	—	7,679	2,535	0.33	0.25	—	0.33
2	0.5— 1.0	13,132	10,573	8	5	—	—	13,140	10,578	0.81	0.63	—	0.81
3	1.0— 2.0	35,490	60,250	11	15	7	10	35,508	60,275	1.70	1.36	1.43	1.70
4	2.0— 3.0	28,122	72,314	18	45	7	17	28,147	72,376	2.57	2.50	2.43	2.57
5	3.0— 4.0	20,862	73,285	13	44	10	34	20,885	73,363	3.51	3.38	3.40	3.51
6	4.0— 5.0	15,607	70,599	14	59	6	27	15,627	70,685	4.52	4.21	4.50	4.52
7	5.0— 6.0	12,806	69,541	4	20	4	22	12,814	69,583	5.43	5.00	5.50	5.43
8	6.0— 7.5	12,035	81,399	12	76	7	47	12,054	81,522	6.76	6.33	6.71	6.76
9	7.5—10.0	11,408	98,451	20	175	8	68	11,436	98,694	8.63	8.75	8.50	8.63
10	10.0—20.0	11,789	1,50,550	16	174	12	171	11,817	1,50,895	12.77	10.88	14.25	12.77
11	20.0—30.0	581	12,805	1	26	1	22	583	12,853	22.04	26.00	22.00	22.05
12	30.0—40.0	64	2,157	1	37	1	34	66	2,228	33.71	37.00	34.00	33.76
13	40.0—50.0	8	355	—	—	1	42	9	397	44.11	—	42.00	43.90
14	50.0—& above	1	35	1	51	3	257	5	343	73.00	51.00	85.67	75.00
Total		1,69,580	7,04,848	123	728	67	751	1,69,770	7,06,327	4.16	5.92	11.21	4.16

Region : 4
District : Jalna

TABLE—2

Number and area of Operational Holdings by Tenure and Tenancy Status

(Area in Hectares)

Sr. No.	Size class (hectares)	Total holdings		Wholly owned		Wholly rented		Partly owned & rented			Total area
		No.	Area	No.	Area	No.	Area	No.	Owned area	Rented area	
1	2	3	4	5	6	7	8	9	10	11	12
1	Below-0.5	7,679	2,535	7,482	2,482	80	18	117	29	16	45
2	0.5— 1.0	13,140	10,578	12,962	10,438	55	46	123	30	64	94
3	1.0— 2.0	35,508	60,275	34,787	59,169	217	318	504	292	496	788
4	2.0— 3.0	28,147	72,376	27,774	71,430	112	268	261	249	429	678
5	3.0— 4.0	20,885	73,363	20,569	72,253	75	252	241	427	431	858
6	4.0— 5.0	15,627	70,685	15,397	69,622	59	279	171	262	522	784
7	5.0— 6.0	12,814	69,583	12,582	68,306	47	255	185	643	379	1,022
8	6.0— 7.5	12,054	81,522	11,812	79,882	70	458	172	373	809	1,182
9	7.5—10.0	11,436	98,694	11,181	96,533	22	173	233	907	1,081	1,988
10	10.0—20.0	11,817	1,50,895	11,509	1,46,193	6	96	302	2,255	2,351	4,606
11	20.0—30.0	583	12,853	544	11,947	—	—	39	370	536	906
12	30.0—40.0	66	2,228	60	2,021	1	35	5	68	104	172
13	40.0—50.0	9	397	8	351	1	46	—	—	—	—
14	50.0—& above	5	343	4	283	1	60	—	—	—	—
Total		1,69,770	7,06,327	1,66,671	6,90,910	746	2,294	2,353	5,905	7,218	13,123

Region : 4
District : Jalna

TABLE—3
Area under different land uses

(Area in Hectares)

Sr. No.	Size class (hectares)	Total holdings		Net area sown	Area under fallows	Net cultivated area col. (5+6)	Other uncultivated land Excluding fallow land	Fallow land other than current fallows	Culturable waste land	Total uncultivated land col. (8+9+10)	Land not available for cultivation
		No.	Area								
1	2	3	4	5	6	7	8	9	10	11	12
1	Below-0.5	7,679	2,535	2,355	68	2,423	8	19	17	44	68
2	0.5—1.0	13,140	10,578	10,084	247	10,331	9	63	57	129	118
3	1.0—2.0	35,508	60,275	55,208	1,344	56,552	554	394	295	1,243	2,480
4	2.0—3.0	28,147	72,376	67,401	2,039	69,440	287	519	324	1,130	1,806
5	3.0—4.0	20,885	73,363	69,311	1,958	71,269	203	599	328	1,130	964
6	4.0—5.0	15,627	70,685	65,712	2,103	67,815	531	504	553	1,588	1,282
7	5.0—6.0	12,814	69,583	65,287	1,849	67,136	462	683	530	1,675	772
8	6.0—7.5	12,054	81,522	76,116	3,133	79,249	177	687	471	1,335	938
9	7.5—10.0	11,436	98,694	88,571	3,624	92,195	2,247	805	491	3,543	2,556
10	10.0—20.0	11,817	1,50,895	1,28,285	6,691	1,34,976	2,721	1,956	2,372	7,049	8,870
11	20.0—30.0	583	12,853	10,977	1,135	12,112	75	275	231	581	160
12	30.0—40.0	66	2,228	1,759	238	1,997	24	80	109	213	18
13	40.0—50.0	9	397	333	45	378	—	6	3	9	10
14	50.0 above	5	343	283	15	298	—	42	—	42	3
Total		1,69,770	7,06,327	6,41,682	24,489	6,66,171	7,298	6,632	5,781	19,711	20,445

Region : 4
District : Jalna

TABLE—4
Distribution of Operational Holdings by Irrigation Status

(Area in Hectares)

Sr. No.	Size class (hectares)	Total holdings		Wholly Irrigated		Wholly unirrigated		Partly Irri. & Un-irrigated			Holdings receiving Irrigated	
		No.	Area	No.	Area	No.	Area	No.	Total area	Irrigated area	No.	Irrigated area
1	2	3	4	5	6	7	8	9	10	11	12	13
1	Below-0.5	7,679	2,535	43	15	7,038	2,070	598	270	173	641	188
2	0.5—1.0	13,140	10,578	21	14	12,248	9,347	871	723	480	892	494
3	1.0—2.0	35,508	60,275	312	381	33,377	51,926	1,819	2,901	1,335	2,131	1,716
4	2.0—3.0	28,147	72,376	127	280	26,109	62,581	1,911	4,540	1,628	2,038	1,908
5	3.0—4.0	20,885	73,363	72	236	18,681	61,822	2,132	7,253	1,804	2,204	2,040
6	4.0—5.0	15,627	70,685	29	101	13,464	56,316	2,134	9,295	2,031	2,163	2,132
7	5.0—6.0	12,814	69,583	12	66	11,186	57,324	1,616	7,897	1,535	1,628	1,601
8	6.0—7.5	12,054	81,522	7	46	10,624	66,381	1,423	9,689	1,717	1,430	1,763
9	7.5—10.0	11,436	98,694	2	18	9,581	72,847	1,853	15,706	2,623	1,855	2,641
10	10.0—20.0	11,817	1,50,895	—	—	9,572	98,862	2,245	29,423	3,541	2,245	3,541
11	20.0—30.0	583	12,853	—	—	454	8,025	129	2,952	358	129	358
12	30.0—40.0	66	2,228	—	—	51	1,275	15	484	67	15	67
13	40.0—50.0	9	397	—	—	6	199	3	134	39	3	39
14	50.0 & above	5	443	—	—	5	283	—	—	—	—	—
Total		1,69,770	7,06,327	625	1,157	1,52,396	5,49,258	16,749	91,267	17,331	17,374	18,488

Region : 4

TABLE-5

District : Jalna

Number of operational holdings receiving Irrigation and area Irrigated by different sources

(Area in Hectares)

Sr. No.	Size class (hectares)	Number of holdings and area Irrigated by							
		Total holdings		Canals		Tanks		Wells	
		No.	Area	No.	Area	No.	Area	No.	Area
1	2	3	4	5	6	7	8	9	10
1	Below-0.5	7,679	2,535	90	20	—	—	563	168
2	0.5-1.0	13,140	10,578	159	96	14	5	730	381
3	1.0-2.0	35,508	60,275	215	253	34	11	1,901	1,430
4	2.0-3.0	28,147	72,376	318	435	16	23	1,730	1,450
5	3.0-4.0	20,885	73,363	399	484	—	—	1,701	1,441
6	4.0-5.0	15,627	70,685	293	422	—	—	1,868	1,708
7	5.0-6.0	12,814	69,583	247	358	15	8	1,365	1,232
8	6.0-7.5	12,054	81,522	254	386	11	12	1,209	1,365
9	7.5-10.0	11,436	98,694	303	503	68	120	1,645	2,018
10	10.0-20.0	11,817	1,50,895	223	337	7	4	2,013	3,197
11	20.0-30.0	583	12,853	7	15	—	—	122	343
12	30.0-40.0	66	2,228	4	9	—	—	11	58
13	40.0-50.0	9	397	1	32	—	—	2	7
14	50.0 & above	5	343	—	—	—	—	—	—
Total		1,69,770	7,06,327	2,513	3,350	165	183	14,860	14,818

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Sr. No.	Size class (hectares)	Number of holdings and area Irrigated by							
		Tube wells		Lift Irrigation		Others		Exclusive No. of Irrigated holdings	Net Irrigated area
		No.	Area	No.	Area	No.	Area		
1	2	11	12	13	14	15	16	17	18
1	Below-0.5	—	—	—	—	—	—	641	188
2	0.5-1.0	2	1	—	—	29	11	892	494
3	1.0-2.0	1	2	—	—	—	—	2,131	1,716
4	2.0-3.0	—	—	—	—	—	—	2,038	1,908
5	3.0-4.0	—	—	—	—	107	115	2,204	2,040
6	4.0-5.0	—	—	—	—	2	2	2,163	2,132
7	5.0-6.0	—	—	—	—	1	3	1,628	1,601
8	6.0-7.5	—	—	—	—	—	—	1,430	1,763
9	7.5-10.0	—	—	—	—	—	—	1,855	2,641
10	10.0-20.0	—	—	—	—	2	3	2,245	3,541
11	20.0-30.0	—	—	—	—	—	—	129	358
12	30.0-40.0	—	—	—	—	—	—	15	67
13	40.0-50.0	—	—	—	—	—	—	3	39
14	50.0 & above	—	—	—	—	—	—	—	—
Total		3	3	—	—	141	134	17,374	18,488

TABLE—6

Region : 4

Irrigated and Un-Irrigated area under different crops

(Area in Hectares)

District : Jalna

Sr. No.	Size class (hectares)	Total holdings		Gross cropped area			Rice (Kharif)			
		No.	Area	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	3	4	5	6	7	8	9	10	11
1	Below 0.5	7,679	2,535	740	2,569	3,309	211	7	25	32
2	0.5—1.0	13,140	10,578	1,742	11,195	12,937	161	4	35	39
3	1.0—2.0	35,508	60,275	5,034	58,415	63,449	643	14	146	160
4	2.0—3.0	28,147	72,376	5,154	73,562	78,716	723	28	135	163
5	3.0—4.0	20,885	73,363	5,432	70,027	75,459	650	23	186	209
6	4.0—5.0	15,627	70,685	4,537	68,443	72,980	482	18	169	187
7	5.0—6.0	12,814	69,583	3,555	69,953	73,508	593	25	163	188
8	6.0—7.5	12,054	81,522	3,887	83,374	87,261	598	17	157	174
9	7.5—10.0	11,436	98,694	5,023	92,691	97,714	570	19	288	307
10	10.0—20.0	11,817	1,50,895	7,120	1,28,855	1,35,975	521	10	458	468
11	20.0—30.0	583	12,853	779	11,440	12,219	39	3	28	31
12	30.0—40.0	66	2,228	130	1,858	1,988	—	—	—	—
13	40.0—50.0	9	397	74	327	401	1	1	—	1
14	50.0 & above	5	343	180	324	504	—	—	—	—
Total		1,69,770	7,06,327	43,387	6,73,033	7,16,420	5,192	169	1,790	1,959

Sr. No.	Size class (hectares)	Rice (Summer)				Rice (Kharif + Summer)				Jowar (Kharif)			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	12	13	14	15	16	17	18	19	20	21	22	23
1	Below 0.5	18	4	—	4	—	11	25	36	2,849	7	522	529
2	0.5—1.0	15	4	—	4	—	8	35	43	4,801	45	1,920	1,965
3	1.0—2.0	45	7	—	7	—	21	146	167	6,924	50	7,646	7,696
4	2.0—3.0	33	17	—	17	—	45	135	180	7,038	67	8,315	8,382
5	3.0—4.0	44	6	—	6	—	29	186	215	9,616	44	8,004	8,048
6	4.0—5.0	47	16	—	16	—	34	169	203	9,140	70	8,032	8,102
7	5.0—6.0	49	6	—	6	—	31	163	194	6,556	54	8,268	8,322
8	6.0—7.5	23	11	—	11	—	28	157	185	4,711	67	8,404	8,471
9	7.5—10.0	23	19	—	19	—	38	288	326	4,992	103	11,590	11,693
10	10.0—20.0	52	30	—	30	—	40	458	498	5,215	176	19,056	19,232
11	20.0—30.0	4	1	—	1	—	4	28	32	327	61	1,096	1,157
12	30.0—40.0	—	—	—	—	—	—	—	—	32	37	200	237
13	40.0—50.0	—	—	—	—	—	1	—	1	4	12	37	49
14	50.0 & above	—	—	—	—	—	—	—	—	2	—	10	10
Total		353	121	—	121	—	290	1,790	2,080	62,207	793	83,100	83,893

Region : 4
District : Jalna

TABLE—6—Contd.

(Area in Hectares)

Sr. No.	Size class (hectares)	Jowar (Rabi)			Jowar (Kharif + Rabi)				Bajri				
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	24	25	26	27	28	29	30	31	32	33	34	35
1	Below 0.5	2,837	42	505	547	—	49	1,027	1,076	1,304	1	217	218
2	0.5—1.0	6,344	57	2,811	2,868	—	102	4,731	4,833	1,979	9	962	971
3	1.0—2.0	18,648	327	17,778	18,105	—	377	25,424	25,801	8,722	31	5,063	5,094
4	2.0—3.0	19,000	351	24,218	24,569	—	418	32,533	32,951	6,092	20	6,690	6,710
5	3.0—4.0	11,513	276	19,397	19,673	—	320	27,401	27,721	6,820	605	7,599	8,204
6	4.0—5.0	9,541	219	19,533	19,752	—	289	27,565	27,854	5,801	16	6,806	6,822
7	5.0—6.0	10,043	198	22,289	22,487	—	252	30,557	30,809	5,937	15	7,523	7,538
8	6.0—7.5	7,799	339	21,901	22,240	—	406	30,305	30,711	4,681	32	6,825	6,857
9	7.5—10.0	6,687	514	24,670	25,184	—	617	36,260	36,877	4,019	17	9,706	9,723
10	10.0—20.0	6,325	639	32,033	32,672	—	815	51,089	51,904	4,278	96	14,299	14,395
11	20.0—30.0	377	56	2,855	2,911	—	117	3,951	4,068	326	14	1,179	1,193
12	30.0—40.0	35	2	465	457	—	39	665	704	42	—	230	230
13	40.0—50.0	7	—	161	161	—	12	198	210	3	—	13	13
14	50.0 & above	5	—	78	78	—	—	88	88	3	—	27	27
Total		99,161	3,020	1,88,694	1,91,714	—	3,813	2,71,794	2,75,607	50,007	856	67,139	67,995

Sr. No.	Size class (hectares)	Wheat			Nagli				Other Cereals				
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	36	37	38	39	40	41	42	43	44	45	46	47
1	Below 0.5	1,289	288	137	425	6	—	2	2	54	1	41	42
2	0.5—1.0	2,358	668	407	1,075	1	—	1	1	67	4	43	47
3	1.0—2.0	3,133	2,000	1,415	3,415	20	—	20	20	335	1	146	147
4	2.0—3.0	2,643	2,086	1,714	3,800	30	—	37	37	259	66	194	260
5	3.0—4.0	2,549	1,984	1,746	3,730	1,288	—	700	700	375	1	240	241
6	4.0—5.0	1,826	1,922	1,649	3,571	14	—	23	23	264	8	186	194
7	5.0—6.0	3,095	1,454	1,907	3,361	18	—	27	27	261	8	283	291
8	6.0—7.5	1,521	1,522	1,947	3,469	18	—	22	22	242	3	252	255
9	7.5—10.0	1,759	1,886	2,064	3,950	38	—	71	71	306	9	264	273
10	10.0—20.0	2,132	3,295	3,016	6,311	44	—	69	69	244	15	360	375
11	20.0—30.0	113	303	296	599	2	—	2	2	30	1	57	58
12	30.0—40.0	13	42	40	82	3	—	7	7	1	—	1	1
13	40.0—50.0	4	45	16	61	—	—	—	—	—	—	—	—
14	50.0 & above	—	60	15	75	—	—	—	—	—	—	—	—
Total		22,435	17,555	16,369	33,924	1,482	—	981	981	2,438	117	2,067	2,184

Region : 4

TABLE—6---Contd.

(Area in Hectares)

District : Jalna

Sr. No.	Size Class (hectares)	Total Cereals				Mug				Tur			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
		48	49	50	51	52	53	54	55	56	57	58	59
1	Below-0.5	—	430	1,484	1,914	1,150	—	267	267	1,092	4	56	60
2	0.5—1.0	—	931	6,224	7,155	4,405	—	1,334	1,334	3,473	1	309	310
3	1.0—2.0	—	2,630	32,314	34,944	9,209	2	7,012	7,014	6,025	—	1,892	1,892
4	2.0—3.0	—	2,655	41,418	44,073	8,314	11	7,782	7,793	8,825	12	2,546	2,558
5	3.0—4.0	—	2,889	37,852	40,741	6,156	149	6,926	7,075	6,759	—	2,622	2,622
6	4.0—5.0	—	2,159	36,423	38,582	5,883	3	6,964	6,967	5,617	14	2,518	2,532
7	5.0—6.0	—	1,710	40,440	42,150	5,022	10	6,128	6,138	4,816	1	2,378	2,379
8	6.0—7.5	—	1,921	39,483	41,404	6,590	8	13,178	13,186	6,495	1	3,075	3,076
9	7.5—10.0	—	2,497	48,513	51,010	4,478	—	8,730	8,730	4,301	1	3,297	3,298
10	10.0—20.0	—	4,171	69,196	73,367	5,273	3	11,001	11,004	6,193	1	5,198	5,199
11	20.0—30.0	—	439	5,498	5,937	328	—	1,112	1,112	316	—	449	449
12	30.0—40.0	—	81	938	1,019	37	—	151	151	35	—	77	77
13	40.0—50.0	—	48	227	275	3	—	8	8	5	—	5	5
14	50.0 & above	—	70	130	200	4	—	46	46	3	—	8	8
Total		—	22,631	3,60,140	3,82,771	56,852	186	70,639	70,825	53,955	35	24,430	24,465

Sr. No.	Size class (hectares)	Udid				Kulith				Math			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
		60	61	62	63	64	65	66	67	68	69	70	71
1	Below-0.5	161	—	42	42	355	—	55	55	14	—	5	5
2	0.5—1.0	1,550	—	203	203	1,214	—	268	268	127	—	27	27
3	1.0—2.0	2,353	—	799	799	5,258	—	1,306	1,306	482	—	200	200
4	2.0—3.0	1,381	—	1,071	1,071	2,681	—	2,104	2,104	477	—	152	152
5	3.0—4.0	1,353	—	1,101	1,101	2,862	—	2,153	2,153	418	—	192	192
6	4.0—5.0	1,355	—	1,028	1,028	2,400	—	2,225	2,225	407	—	195	195
7	5.0—6.0	1,151	—	991	991	2,867	—	2,237	2,237	392	—	197	197
8	6.0—7.5	1,377	—	1,425	1,425	3,081	—	2,872	2,872	325	—	238	238
9	7.5—10.0	1,445	—	1,524	1,524	2,734	—	3,841	3,841	463	—	368	368
10	10.0—20.0	1,342	—	2,625	2,625	3,483	—	5,521	5,521	870	—	539	539
11	20.0—30.0	128	—	211	211	281	—	737	737	55	—	76	76
12	30.0—40.0	20	—	45	45	28	—	107	107	10	—	16	16
13	40.0—50.0	—	—	—	—	3	—	15	15	—	—	—	—
14	50.0 & above	—	—	—	—	3	—	30	30	—	—	—	—
Total		13,616	—	11,065	11,065	27,950	—	23,471	23,471	4,040	—	2,205	2,205

Region : 4
District : Jalna

TABLE—6—Contd.

(Area in Hectares)

Sr. No.	Size class (hectares)	Main Kharif Pulses			Gram				Lakh				
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	72	73	74	75	76	77	78	79	80	81	82	83
1	Below-0.5	—	4	425	429	29	131	7	138	1	—	1	1
2	0.5—1.0	—	1	2,141	2,142	144	417	44	461	19	—	6	6
3	1.0—2.0	—	2	11,209	11,211	321	1,348	91	1,439	31	—	85	85
4	2.0—3.0	—	23	13,655	13,678	586	1,461	192	1,653	29	—	14	14
5	3.0—4.0	—	149	12,994	13,143	1,276	1,173	147	1,320	19	—	31	31
6	4.0—5.0	—	17	12,930	12,947	1,842	1,239	455	1,694	18	—	36	36
7	5.0—6.0	—	11	11,931	11,942	599	833	345	1,178	25	—	24	24
8	6.0—7.5	—	9	20,788	20,797	275	932	162	1,094	36	—	17	17
9	7.5—10.0	—	1	17,760	17,761	292	1,089	234	1,323	51	—	51	51
10	10.0—20.0	—	4	24,884	24,888	1,281	1,317	495	1,812	55	—	53	53
11	20.0—30.0	—	—	2,585	2,585	32	237	24	261	1	—	1	1
12	30.0—40.0	—	—	396	396	18	40	25	65	—	—	—	—
13	40.0—50.0	—	—	28	28	1	13	—	13	—	—	—	—
14	50.0 & above	—	—	84	84	—	120	—	120	—	—	—	—
	Total	—	221	1,31,810	1,32,031	6,696	10,350	2,221	12,571	285	—	319	319

Sr. No.	Size Class (hectares)	Main Rabi Pulses				Other Pulses				Total Pulses			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	84	85	86	87	88	89	90	91	92	93	94	95
1	Below-5.0	—	131	8	139	16	—	2	2	—	135	435	570
2	0.5—1.0	—	417	50	467	77	4	32	36	—	422	2,223	2,645
3	1.0—2.0	—	1,348	176	1,524	80	9	37	46	—	1,359	11,422	12,781
4	2.0—3.0	—	1,461	206	1,667	103	10	85	95	—	1,494	13,946	15,440
5	3.0—4.0	—	1,173	178	1,351	66	—	43	43	—	1,322	13,215	14,537
6	4.0—5.0	—	1,239	491	1,730	68	—	66	66	—	1,256	13,487	14,743
7	5.0—6.0	—	833	369	1,202	82	—	177	177	—	844	12,477	13,321
8	6.0—7.5	—	932	179	1,111	104	—	113	113	—	941	21,080	22,021
9	7.5—10.0	—	1,089	285	1,374	69	1	58	59	—	1,091	18,103	19,194
10	10.0—20.0	—	1,317	548	1,865	100	1	116	117	—	1,322	25,548	26,870
11	20.0—30.0	—	237	25	262	6	—	7	7	—	237	2,617	2,854
12	30.0—40.0	—	40	25	65	—	—	—	—	—	40	421	461
13	40.0—50.0	—	13	—	13	—	—	—	—	—	13	28	41
14	50.0 & above	—	120	—	120	—	—	—	—	—	120	84	204
	Total	—	10,350	2,540	12,890	771	25	736	764	—	10,596	1,35,086	1,45,682

Region : 4
District : Jalna

TABLE-6-Contd.

(Area in Hectares)

Sr. No.	Size class (hectares)	Total Foodgrains			Sugarcane			Total Cond. & Spices					
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
		96	97	98	99	100	101	102	103	104	105	106	107
1	Below 0.5	—	685	1,909	2,594	99	24	—	24	—	3	33	36
2	0.5-1.0	—	1,513	8,442	9,955	240	68	—	68	—	17	58	75
3	1.0-2.0	—	42,19	43,731	47,950	633	304	—	304	—	19	211	230
4	2.0-3.0	—	4,119	55,349	59,468	496	255	—	255	—	48	168	216
5	3.0-4.0	—	4,251	51,067	55,318	714	378	—	378	—	21	122	143
6	4.0-5.0	—	3,255	49,905	53,160	554	519	—	519	—	34	142	176
7	5.0-6.0	—	2,624	52,917	55,541	550	317	—	317	—	34	143	177
8	6.0-7.5	—	2,832	60,573	63,405	641	333	—	333	—	30	211	241
9	7.5-10.0	—	3,438	66,626	70,064	538	546	—	546	—	34	232	266
10	10.0-20.0	—	5,333	94,764	1,00,097	734	762	—	762	—	105	290	395
11	20.0-30.0	—	626	8,115	8,741	59	64	—	64	—	1	20	21
12	30.0-40.0	—	131	1,359	1,490	9	8	—	8	—	—	4	4
13	40.0-50.0	—	61	255	316	2	8	—	8	—	—	—	—
14	50.0 & above	—	140	214	354	—	—	—	—	—	—	—	—
Total		—	33,227	4,95,226	5,28,453	5,269	3,586	—	3,586	—	346	1,634	1,980

Sr. No.	Size class (hectares)	Total Fruit crops			Total Vegetables			Total Food crops					
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
		108	109	110	111	112	113	114	115	116	117	118	119
1	Below 0.5	—	6	—	6	—	4	—	4	—	522	1,917	2,439
2	0.5-1.0	—	9	—	9	—	20	5	25	—	1,327	8,465	9,792
3	1.0-2.0	—	32	—	32	—	21	6	27	—	4,165	43,853	48,018
4	2.0-3.0	—	56	—	56	—	29	7	36	—	4,517	55,424	59,941
5	3.0-4.0	—	60	81	141	—	33	9	42	—	4,753	51,299	56,052
6	4.0-5.0	—	54	—	54	—	50	3	53	—	4,182	50,630	54,812
7	5.0-6.0	—	66	1	67	—	16	3	19	—	3,037	53,084	56,121
8	6.0-7.5	—	65	—	65	—	12	2	14	—	3,372	60,801	64,173
9	7.5-10.0	—	88	2	90	—	12	13	25	—	4,338	67,003	71,341
10	10.0-20.0	—	125	1	126	—	43	6	49	—	6,618	95,136	1,01,754
11	20.0-30.0	—	18	1	19	—	4	1	5	—	763	8,152	8,915
12	30.0-40.0	—	—	—	—	—	—	—	—	—	144	1,418	1,562
13	40.0-50.0	—	—	—	—	—	—	—	—	—	79	255	334
14	50.0 above	—	—	—	—	—	—	—	—	—	180	214	394
Total		—	579	86	665	—	244	55	299	—	37,982	4,97,001	5,34,983

Region : 4
District : Jalna

TABLE-6—Contd.

(Area in Hectares)

Sr. No.	Size class (hectares)	Cotton				Other Fibre crops				Total Fibre crops			
		No. of holdings 120	Irrigated 121	Un-Irrigated 122	Total 123	No. of holdings 124	Irrigated 125	Un-Irrigated 126	Total 127	No. of holdings 128	Irrigated 129	Un-Irrigated 130	Total 131
1	Below-0.5	2,858	28	486	514	49	—	19	19	—	28	505	533
2	0.5—1.0	5,493	79	2,026	2,105	143	1	35	36	—	80	2,061	2,141
3	1.0—2.0	11,637	340	10,366	10,706	430	3	146	149	—	343	10,512	10,855
4	2.0—3.0	11,769	399	12,503	12,902	615	16	266	282	—	415	12,769	13,184
5	3.0—4.0	11,789	471	13,118	13,589	497	7	321	328	—	478	13,439	13,917
6	4.0—5.0	9,009	448	12,405	12,853	511	1	229	230	—	449	12,634	13,083
7	5.0—6.0	7,261	359	11,587	11,946	440	—	201	201	—	359	11,788	12,147
8	6.0—7.5	7,387	425	15,859	16,284	524	12	287	299	—	437	16,146	16,583
9	7.5—10.0	7,456	693	17,419	18,112	635	13	338	351	—	706	17,757	18,463
10	10.0—20.0	6,542	520	23,467	23,987	523	66	340	406	—	586	23,807	24,393
11	20.0—30.0	400	62	2,213	2,275	44	15	71	86	—	77	2,284	2,361
12	30.0—40.0	45	6	252	258	5	—	3	3	—	6	255	261
13	40.0—50.0	5	—	54	54	—	—	—	—	—	—	54	54
14	50.0 & above	4	—	87	87	—	—	—	—	—	—	87	87
Total		81,655	3,830	1,21,842	1,25,672	4,416	134	2,256	2,390	—	3,964	1,24,098	1,28,062

Sr. No.	Size class (hectares)	Groundnut (Kharif)				Groundnut (Summer)				Groundnut (Kharif + Summer)			
		No. of holdings 132	Irrigated 133	Un-Irrigated 134	Total 135	No. of holdings 136	Irrigated 137	Un-Irrigated 138	Total 139	No. of holdings 140	Irrigated 141	Un-Irrigated 142	Total 143
1	Below-0.5	54	3	24	27	14	4	—	4	—	7	24	31
2	0.5—1.0	157	7	56	63	49	16	—	16	—	23	56	79
3	1.0—2.0	1,320	42	378	420	258	88	—	88	—	130	378	508
4	2.0—3.0	2,054	41	574	615	78	106	—	106	—	147	574	721
5	3.0—4.0	933	42	558	600	85	87	—	87	—	129	558	687
6	4.0—5.0	1,048	69	644	713	95	88	—	88	—	157	644	801
7	5.0—6.0	720	30	581	611	149	58	—	58	—	88	581	669
8	6.0—7.5	965	39	817	856	115	89	—	89	—	128	817	945
9	7.5—10.0	1,150	70	1,106	1,176	76	80	—	80	—	150	1,106	1,256
10	10.0—20.0	1,148	56	1,472	1,528	140	89	—	89	—	145	1,472	1,617
11	20.0—30.0	94	6	130	136	2	3	—	3	—	9	130	139
12	30.0—40.0	15	3	34	37	3	1	—	1	—	4	34	38
13	40.0—50.0	—	—	—	—	1	5	—	5	—	5	—	5
14	50.0 & above	—	—	—	—	—	—	—	—	—	—	—	—
Total		9,658	408	6,374	6,782	1,065	714	—	714	—	1,122	6,374	7,496

Region : 4
District : Jalna

TABLE-6—Contd.

(Area in Hectares)

Sr. No.	Size class (hectares)	Total Oilseeds				Other Fodder crops				Total Fodder crops			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
		144	145	146	147	148	149	150	151	152	153	154	155
1	Below-0.5	—	9	120	129	12	—	4	4	—	—	4	4
2	0.5—1.0	—	24	612	636	40	3	13	16	—	7	13	20
3	1.0—2.0	—	135	3,874	4,009	96	13	42	55	—	15	42	57
4	2.0—3.0	—	153	5,176	5,329	95	10	46	56	—	14	46	60
5	3.0—4.0	—	136	5,208	5,344	98	7	42	49	—	11	42	53
6	4.0—5.0	—	166	5,621	5,787	66	13	25	38	—	20	26	46
7	5.0—6.0	—	90	4,991	5,081	61	60	8	68	—	65	15	80
8	6.0—7.5	—	140	6,199	6,339	48	7	36	43	—	15	51	66
9	7.5—10.0	—	163	7,850	8,013	74	14	94	108	—	30	94	124
10	10.0—20.0	—	149	9,783	9,932	100	29	87	116	—	35	88	123
11	20.0—30.0	—	9	989	998	8	—	5	5	—	—	5	5
12	30.0—40.0	—	4	233	237	1	1	—	1	—	1	—	1
13	40.0—50.0	—	5	18	23	—	—	—	—	—	—	—	—
14	50.0 & above	—	—	18	18	—	—	—	—	—	—	—	—
Total		—	1,183	50,692	51,875	699	157	402	559	—	213	426	639

Sr. No.	Size class (hectares)	Flowers & other Misc. crops				Total Non-food crops			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
		156	157	158	159	160	161	162	163
1	Below-0.5	—	—	—	—	—	38	632	670
2	0.5—1.0	—	—	—	—	—	115	2,700	2,815
3	1.0—2.0	—	—	—	—	—	499	14,477	14,976
4	2.0—3.0	—	—	—	—	—	587	18,043	18,630
5	3.0—4.0	—	—	—	—	—	629	18,748	19,377
6	4.0—5.0	—	—	—	—	—	645	18,398	19,043
7	5.0—6.0	—	—	—	—	—	518	16,894	17,412
8	6.0—7.5	—	—	—	—	—	595	22,583	23,178
9	7.5—10.0	—	—	—	—	—	905	25,808	26,713
10	10.0—20.0	—	—	—	—	—	772	33,779	34,551
11	20.0—30.0	—	—	—	—	—	86	3,298	3,384
12	30.0—40.0	—	—	—	—	—	11	495	506
13	40.0—50.0	—	—	—	—	—	5	72	77
14	50.0 & above	—	—	—	—	—	—	105	105
Total		—	—	—	—	—	5,405	1,76,032	1,81,437

Region : 4

AGRICULTURAL CENSUS 1980-81, MAHARASHTRA STATE

District : Parbhani

TABLE-1

Number of Operational Holdings and area operated by size class of Operational Holdings

(Area in Hectares)

Sr. No.	Size class (hectares)	Individual holdings		Joint holdings		Institutional holdings		Total holdings		Average area			
		No.	Area	No.	Area	No.	Area	No.	Area	Individual holdings 4/3 11	Joint holdings 6/5 12	Institutional holdings 8/7 13	Total holdings 10.9 14
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1	Below-0.5	10,990	2,469	174	45	—	—	11,164	3,514	0.32	0.26	—	0.31
2	0.5—1.0	19,432	16,662	223	170	7	4	19,662	16,836	0.86	0.76	0.57	0.86
3	1.0—2.0	52,613	81,824	546	840	14	20	53,173	82,684	1.56	1.54	1.43	1.55
4	2.0—3.0	42,078	1,02,440	509	1,258	10	24	42,597	1,03,722	2.43	2.47	2.40	2.43
5	3.0—4.0	31,495	1,07,953	401	1,383	20	66	31,916	1,09,402	3.43	3.45	3.30	3.43
6	4.0—5.0	23,360	1,03,001	363	1,600	13	57	23,736	1,04,658	4.41	4.41	4.38	4.41
7	5.0—6.0	17,710	96,337	262	1,427	7	38	17,979	97,802	5.44	5.45	5.43	5.44
8	6.0—7.5	17,926	1,19,242	306	2,052	15	97	18,247	1,21,391	6.65	6.71	6.47	6.65
9	7.5—10.0	13,888	1,17,212	426	3,533	14	121	14,328	1,20,866	8.44	8.29	8.64	8.44
10	10.0—20.0	10,423	1,40,280	470	6,533	35	494	10,928	1,47,307	13.46	13.90	14.11	13.48
11	20.0—30.0	658	14,848	43	1,026	6	145	707	16,019	22.58	23.86	24.17	22.67
12	30.0—40.0	93	2,910	1	33	6	212	100	3,155	31.54	33.00	35.33	31.76
13	40.0—50.0	14	622	—	—	3	131	17	753	44.29	—	43.67	44.20
14	50.0 & above	15	979	—	—	2	105	17	1,084	63.76	—	52.50	62.58
Total		2,40,695	9,07,779	37,24	19,900	152	1,514	2,44,571	9,29,193	3.78	5.34	9.96	3.80

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Region : 4

TABLE-2

District : Parbhani

Number and area of operational holdings by Tenure and Tenancy status

(Area in Hectares)

Sr. No.	Size class (hectares)	Total holdings		Wholly owned		Wholly rented		Partly owned & rented			Total area
		No.	Area	No.	Area	No.	Area	No.	Owned area	Rented area	
1	2	3	4	5	6	7	8	9	10	11	12
1	Below-0.5	11,164	3,514	11,117	3,500	3	—	44	7	7	14
2	0.5—1.0	19,662	16,836	19,580	16,776	—	—	82	30	30	60
3	1.0—2.0	53,173	82,684	52,904	82,306	14	17	255	137	224	361
4	2.0—3.0	42,597	1,03,722	42,398	1,03,226	6	13	193	293	190	483
5	3.0—4.0	31,916	1,09,402	31,754	1,08,853	5	15	157	310	224	534
6	4.0—5.0	23,736	1,03,737	23,536	1,03,737	2	8	198	476	437	913
7	5.0—6.0	17,979	97,802	17,836	97,037	1	5	142	507	253	760
8	6.0—7.5	18,247	1,21,391	18,018	1,19,858	2	12	227	1,186	335	1,521
9	7.5—10.0	14,328	1,20,866	14,144	1,19,271	—	—	184	1,030	565	1,595
10	10.0—20.0	10,928	1,47,307	10,694	1,43,807	8	97	226	2,304	1,099	3,403
11	20.0—30.0	707	16,019	686	15,501	—	—	21	337	181	518
12	30.0—40.0	100	3,155	98	3,083	—	—	2	57	15	72
13	40.0—50.0	17	753	16	707	—	—	1	44	2	46
14	50.0 & above	17	1,084	17	1,084	—	—	—	—	—	—
Total		2,44,571	9,29,193	2,42,798	9,18,746	41	167	1,732	6,718	3,562	10,280

Region : 4

District : Parbhani

TABLE—3

Area Under Different Land Uses

(Area in Hectares)

Sr. No.	Size class (hectares)	Total holding		Net area sown	Area under current fallows	Net cultivated area col. 5+6	Other un-cultivated land excluding fallow land	Fallow land other than current fallows	Culturable waste land	Total un-cultivated land col.8+9+10	Land not available for cultivation
		No.	Area								
1	2	3	4	5	6	7	8	9	10	11	12
1	Below 0.5	11,164	3,514	3,221	131	3,352	23	25	49	97	65
2	0.5— 1.0	19,662	16,836	15,859	472	16,331	58	157	85	300	205
3	1.0— 2.0	53,173	82,684	74,127	2,819	76,946	148	1,308	325	1,781	3,957
4	2.0— 3.0	42,597	1,03,722	98,665	2,377	1,01,042	337	293	206	836	1,844
5	3.0— 4.0	31,916	1,09,402	1,04,571	2,036	1,06,607	321	360	204	885	1,910
6	4.0— 5.0	23,736	1,04,658	97,926	3,393	1,01,319	423	310	365	1,098	2,241
7	5.0— 6.0	17,979	97,802	91,136	3,190	94,326	923	373	193	1,489	1,987
8	6.0— 7.5	18,247	1,21,391	1,12,302	3,737	1,16,039	225	962	632	1,819	3,533
9	7.5—10.0	14,328	1,20,866	1,10,331	4,940	1,15,271	730	699	296	1,725	3,870
10	10.0—20.0	10,928	1,47,307	1,30,567	9,097	1,39,664	1,146	1,817	677	3,640	4,003
11	20.0—30.0	707	16,019	13,940	963	14,903	200	209	299	708	408
12	30.0—40.0	100	3,155	2,737	161	2,898	12	90	49	151	106
13	40.0—50.0	17	753	558	93	651	—	56	—	56	46
14	50.0 & above	17	1,084	589	52	641	67	4	41	112	331
Total		2,44,571	9,29,193	8,56,529	33,461	8,89,990	4,613	6,663	3,421	14,697	24,506

Region : 4

District : Parbhani

TABLE—4

Distribution of Operational Holdings by Irrigation status

(Area in Hectares)

Sr. No.	Size class (hectares)	Total holdings		Wholly Irrigated		Wholly Un-Irrigated		Partly Irrigated & Un-Irrigated			Holdings receiving Irrigation	
		No.	Area	No.	Area	No.	Area	No.	Total Area	Irrigated area	No.	Irrigated area
1	2	3	4	5	6	7	8	9	10	11	12	13
1	Below 0.5	11,164	3,514	170	60	10,309	2,933	685	228	138	855	198
2	0.5— 1.0	19,662	16,836	240	167	17,836	14,571	1,586	1,121	734	1,826	901
3	1.0— 2.0	53,173	82,684	210	297	50,465	69,615	2,498	4,215	2,453	2,708	2,750
4	2.0— 3.0	42,597	1,03,722	70	167	39,545	91,072	2,982	7,426	2,977	3,052	3,144
5	3.0— 4.0	31,916	1,09,402	30	102	29,160	94,993	2,726	9,476	3,074	2,756	3,176
6	4.0— 5.0	23,736	1,04,658	10	44	20,205	83,298	3,521	14,584	3,083	3,531	3,127
7	5.0— 6.0	17,979	97,802	—	—	16,188	82,367	1,791	8,769	2,433	1,791	2,433
8	6.0— 7.5	18,247	1,21,391	—	—	16,625	1,02,672	1,622	9,620	2,895	1,622	2,895
9	7.5—10.0	14,328	1,20,866	—	—	12,975	99,214	1,353	11,117	2,697	1,353	2,697
10	10.0—20.0	10,928	1,47,307	—	—	9,273	1,07,139	1,655	23,428	2,554	1,655	2,554
11	20.0—30.0	707	16,019	—	—	574	10,796	133	3,144	276	133	276
12	30.0—40.0	100	3,155	—	—	97	2,653	3	84	6	3	6
13	40.0—50.0	17	753	—	—	15	476	2	82	5	2	5
14	50.0 & above	17	1,084	—	—	17	589	—	—	—	—	—
Total		2,44,571	9,29,193	730	837	2,23,284	7,62,388	20,557	93,304	23,325	21,287	24,162

Region : 4
District : Parbhani

TABLE—5
Number of Operational Holdings receiving Irrigation and Area Irrigated by different sources

(Area in Hectares)

Sr. No.	Size class (hectares)	Total holdings		Number of holdings and area irrigated by					
		No.	Area	Canals		Tanks		Wells	
				No.	Area	No.	Area	No.	Area
1	2	3	4	5	6	7	8	9	10
1	Below-0.5	11,164	3,514	239	75	14	7	538	113
2	0.5—1.0	19,662	16,836	1,011	508	119	52	790	340
3	1.0—2.0	53,173	82,684	1,528	1,616	81	41	1,822	1,078
4	2.0—3.0	42,597	1,03,722	1,089	1,822	110	101	1,825	1,178
5	3.0—4.0	31,916	1,09,402	759	1,469	73	82	1,846	1,587
6	4.0—5.0	23,736	1,04,658	570	1,314	37	61	2,891	1,711
7	5.0—6.0	17,979	97,802	315	1,115	43	17	1,351	1,260
8	6.0—7.5	18,247	1,21,391	270	1,234	60	55	1,251	1,563
9	7.5—10.0	14,328	1,20,866	238	1,122	31	25	1,031	1,521
10	10.0—20.0	10,928	1,47,307	569	897	78	59	1,391	1,573
11	20.0—30.0	707	16,019	47	94	2	6	100	173
12	30.0—40.0	100	3,155	—	—	—	—	2	5
13	40.0—50.0	17	753	—	—	—	—	2	5
14	50.0 & above	17	1,084	—	—	—	—	—	—
Total		2,44,571	9,29,193	6,635	11,266	648	506	14,840	12,107

Sr. No.	Size class (hectares)	Number of holdings and Area Irrigated by						Exclusive No. of Irrigated holdings	Net Irrigated area
		Tube wells		Lift Irrigated		Others			
		No.	Area	No.	Area	No.	Area		
1	2	11	12	13	14	15	16	17	18
1	Below-0.5	—	—	—	—	64	3	855	198
2	0.5—1.0	—	—	—	—	6	1	1,826	901
3	1.0—2.0	2	1	6	3	19	11	2,708	2,750
4	2.0—3.0	—	—	12	9	41	34	3,052	3,144
5	3.0—4.0	—	—	—	—	78	38	2,756	3,176
6	4.0—5.0	—	—	—	—	33	41	3,531	3,127
7	5.0—6.0	—	—	12	3	78	38	1,791	2,433
8	6.0—7.5	—	—	12	10	22	12	1,622	2,895
9	7.5—10.0	—	21	—	—	53	29	1,353	2,697
10	10.0—20.0	—	—	—	—	17	25	1,655	2,554
11	20.0—30.0	—	—	—	—	4	3	133	276
12	30.0—40.0	—	—	—	—	2	1	3	6
13	40.0—50.0	—	—	—	—	—	—	2	5
14	50.0 & above	—	—	—	—	—	—	—	—
Total		9	22	42	25	417	236	21,287	24,162

Region : 4
District : Parbhani

TABLE-6
Irrigated and Un-Irrigated area under different crops

(Area in Hectares)

Sr. No.	Size class (hectares)	Total holdings		Gross cropped area			Rice (Kharif)			
		No.	Area	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	3	4	5	6	7	8	9	10	11
1	Below-0.5	11,164	3,514	708	3,525	4,233	955	27	248	275
2	0.5-1.0	19,662	16,836	2,147	16,778	18,925	2,010	145	571	716
3	1.0-2.0	53,173	82,684	6,374	81,773	88,147	5,680	434	1,783	2,217
4	2.0-3.0	42,597	1,03,722	6,284	99,942	1,06,226	4,067	558	1,919	2,477
5	3.0-4.0	31,916	1,09,402	5,693	1,12,309	1,18,002	2,787	374	1,811	2,185
6	4.0-5.0	23,736	1,04,658	5,459	1,03,426	1,08,885	3,756	393	2,933	3,326
7	5.0-6.0	17,979	97,802	4,213	95,761	99,974	1,432	233	1,695	1,928
8	6.0-7.5	18,247	1,21,391	4,809	1,18,411	1,23,220	2,532	410	2,027	2,437
9	7.5-10.0	14,328	1,20,866	4,653	1,21,731	1,26,384	2,518	221	2,296	2,517
10	10.0-20.0	10,928	1,47,307	4,989	1,36,169	1,41,158	2,712	145	2,934	3,079
11	20.0-30.0	707	16,019	604	15,181	15,785	440	11	414	425
12	30.0-40.0	100	3,155	66	3,007	3,073	47	1	40	41
13	40.0-50.0	17	753	25	602	627	6	—	6	6
14	50.0 & above	17	1,084	180	670	850	14	—	30	30
Total		2,44,571	9,29,193	46,204	9,09,285	9,55,489	28,956	2,952	18,707	21,659

Sr. No.	Size class (hectares)	Rice (Summer)				Rice (Kharif+Summer)				Jowar (Kharif)			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	12	13	14	15	16	17	18	19	20	21	22	23
1	Below-0.5	—	—	—	—	—	27	248	275	5,678	—	1,074	1,074
2	0.5-1.0	13	5	—	5	—	150	571	721	9,351	—	4,820	4,820
3	1.0-2.0	25	13	—	13	—	447	1,783	2,230	22,030	4	21,636	21,640
4	2.0-3.0	12	5	—	5	—	563	1,919	2,482	25,450	7	24,383	24,390
5	3.0-4.0	—	—	—	—	—	374	1,811	2,185	17,445	37	25,516	25,553
6	4.0-5.0	36	8	—	8	—	401	2,933	3,334	15,716	3	22,637	22,640
7	5.0-6.0	34	27	—	27	—	260	1,695	1,955	10,125	1	21,784	21,785
8	6.0-7.5	2	2	—	2	—	412	2,027	2,439	10,255	1	25,046	25,047
9	7.5-10.0	24	8	—	8	—	229	2,296	2,525	9,702	5	25,476	25,481
10	10.0-20.0	8	7	—	7	—	152	2,934	3,086	8,106	4	28,761	28,765
11	20.0-30.0	—	—	—	—	—	11	414	425	628	—	3,665	3,665
12	30.0-40.0	—	—	—	—	—	1	40	41	93	—	471	471
13	40.0-50.0	—	—	—	—	—	—	6	6	17	—	158	158
14	50.0 & above	—	—	—	—	—	—	30	30	16	—	158	158
Total		154	75	—	75	—	3,027	18,707	21,734	1,34,612	62	2,05,585	2,05,647

Region : 4
District : Parbhani

TABLE—6—Contd.

(Area in Hectares)

Sr. No.	Size class (hectares)	Jowar (Rabi)			Jowar (Kharif + Rabi)				Bajri				
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	24	25	26	27	28	29	30	31	32	33	34	35
1	Below-0.5	2,244	1	587	588	—	1	1,661	1,662	144	1	41	42
2	0.5—1.0	9,556	1	2,889	2,890	—	1	7,709	7,710	453	—	226	226
3	1.0—2.0	13,959	—	16,396	16,396	—	4	38,032	38,036	2,727	—	945	945
4	2.0—3.0	21,881	3	21,000	21,003	—	10	45,383	45,393	2,455	1	928	929
5	3.0—4.0	15,063	29	23,414	23,443	—	66	48,930	48,996	3,062	59	2,077	2,136
6	4.0—5.0	13,443	4	21,730	21,734	—	7	44,367	44,374	1,876	1	1,005	1,006
7	5.0—6.0	10,916	5	21,264	21,269	—	6	43,048	43,054	3,147	12	1,349	1,361
8	6.0—7.5	10,120	147	24,318	24,465	—	148	49,364	49,512	1,929	21	1,402	1,423
9	7.5—10.0	8,008	316	21,509	21,825	—	321	46,985	47,306	2,082	12	2,402	2,414
10	10.0—20.0	6,240	20	22,361	22,381	—	24	51,122	51,146	2,368	11	2,057	2,068
11	20.0—30.0	394	1	2,158	2,159	—	1	5,823	5,824	309	—	389	389
12	30.0—40.0	82	—	644	644	—	—	1,115	1,115	32	—	17	17
13	40.0—50.0	9	—	117	117	—	—	275	275	10	—	18	18
14	50.0 & above	2	—	46	46	—	—	204	204	4	—	6	6
Total		1,11,917	527	1,78,433	1,78,960	—	589	3,84,018	3,84,607	20,598	118	12,862	12,980

Sr. No.	Size class (hectares)	Wheat			Nagli				Other Cereals				
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	36	37	38	39	40	41	42	43	44	45	46	47
1	Below-0.5	862	485	174	659	47	—	21	21	178	—	39	39
2	0.5—1.0	1,784	1,560	614	2,174	107	—	58	58	691	2	217	219
3	1.0—2.0	3,387	4,576	2,023	6,599	157	—	135	135	1,693	19	776	795
4	2.0—3.0	4,202	4,459	2,350	6,809	224	—	97	97	1,008	1	715	716
5	3.0—4.0	3,585	4,243	5,562	9,805	73	—	87	87	1,067	3	717	720
6	4.0—5.0	4,649	4,010	2,569	6,579	247	—	89	89	1,082	—	767	767
7	5.0—6.0	3,121	3,034	2,601	5,635	184	—	86	86	1,624	—	922	922
8	6.0—7.5	2,702	3,245	2,890	6,135	133	—	112	112	867	—	822	822
9	7.5—10.0	2,945	3,092	7,602	10,694	210	—	160	160	989	—	939	939
10	10.0—20.0	3,323	3,732	3,475	7,207	173	—	210	210	2,377	2	1,175	1,177
11	20.0—30.0	335	485	568	1,053	3	—	2	2	58	—	112	112
12	30.0—40.0	32	60	102	162	—	—	—	—	10	—	23	23
13	40.0—50.0	2	44	20	64	1	—	1	1	2	—	4	4
14	50.0 & above	1	120	43	163	—	—	—	—	—	—	—	—
Total		30,930	33,145	30,593	63,738	1,559	—	1,058	1,058	11,646	27	7,228	7,255

Region : 4

TABLE—6—Contd.

District : Parbhani

(Area in Hectares)

Sr. No.	Size class (hectares)	Total Cereals				Mug				Tur			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
			48	49	50		51	52	53		54	55	56
1	Below-0.5	—	674	2,254	2,928	799	—	191	191	1,445	—	126	126
2	0.5—1.0	—	1,993	9,485	11,478	3,838	—	834	834	3,533	—	767	767
3	1.0—2.0	—	5,446	43,894	49,340	9,714	—	4,687	4,687	14,035	—	3,897	3,897
4	2.0—3.0	—	5,074	51,622	56,696	9,680	—	4,734	4,734	12,998	—	4,621	4,621
5	3.0—4.0	—	4,645	59,144	63,789	7,505	14	6,545	6,559	11,299	—	4,950	4,950
6	4.0—5.0	—	4,199	51,700	55,979	7,443	—	5,456	5,456	10,305	—	4,524	4,524
7	5.0—6.0	—	3,212	49,661	52,873	4,720	5	5,029	5,034	8,976	—	4,283	4,283
8	6.0—7.5	—	3,686	56,567	60,253	5,180	—	7,115	7,115	7,413	—	5,462	5,462
9	7.5—10.0	—	3,514	60,104	63,618	5,567	—	7,812	7,812	7,762	—	5,992	5,992
10	10.0—20.0	—	3,741	60,783	64,524	5,849	—	10,244	10,244	6,207	—	6,868	6,868
11	20.0—30.0	—	497	7,278	7,775	512	—	964	964	588	—	888	888
12	30.0—40.0	—	61	1,287	1,348	29	—	72	72	43	—	238	238
13	40.0—50.0	—	24	324	348	9	—	46	46	12	—	24	24
14	50.0 and above	—	140	283	423	14	—	44	44	16	—	56	56
Total ..		—	36,906	4,54,466	4,91,372	60,859	19	53,773	53,792	84,632	—	42,696	42,696

Sr. No.	Size class (hectares)	Udid				Kulith				Math			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
			60	61	62		63	64	65		66	67	68
1	Below-0.5	212	—	48	48	8	—	3	3	81	—	23	23
2	0.5—1.0	673	—	201	201	460	—	47	47	1,050	—	96	96
3	1.0—2.0	3,290	—	1,076	1,076	851	—	345	345	353	—	206	206
4	2.0—3.0	3,092	—	1,450	1,450	1,744	—	543	543	355	—	237	237
5	3.0—4.0	2,337	—	1,303	1,303	1,411	—	413	413	507	—	276	276
6	4.0—5.0	2,630	—	1,331	1,331	2,220	—	494	494	470	—	254	254
7	5.0—6.0	3,337	—	1,895	1,895	1,328	—	491	491	198	—	67	67
8	6.0—7.5	3,053	—	2,404	2,404	1,926	—	497	497	742	—	501	501
9	7.5—10.0	2,963	—	2,620	2,620	1,806	—	736	736	792	—	516	516
10	10.0—20.0	3,454	—	3,552	3,552	1,933	—	1,248	1,248	1,314	—	1,073	1,073
11	20.0—30.0	384	—	517	517	137	—	118	118	158	—	113	113
12	30.0—40.0	30	—	62	62	15	—	16	16	4	—	10	10
13	40.0—50.0	8	—	19	19	—	—	—	—	4	—	15	15
14	50.0 and above	13	—	31	31	1	—	1	1	4	—	8	8
Total ..		25,476	—	16,509	16,509	13,840	—	4,952	4,952	6,032	—	3,395	3,395

Region : 4
District : Parbhani

TABLE-6-Contd.

(Area in Hectares)

Sr. No.	Size class (hectares)	Main Kharif Pulses				Gram				Lakh			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
		72	73	74	75	76	77	78	79	80	81	82	83
1	Below-0.5	—	—	391	391	301	1	34	35	110	—	5	5
2	0.5—1.0	—	—	1,945	1,945	620	—	103	103	20	—	2	2
3	1.0—2.0	—	—	10,211	10,211	1,759	176	513	689	114	—	50	50
4	2.0—3.0	—	—	11,585	11,585	1,557	135	783	918	159	—	44	44
5	3.0—4.0	—	14	13,487	13,501	2,701	50	912	962	235	—	147	147
6	4.0—5.0	—	—	12,059	12,059	2,940	132	1,250	1,382	70	—	30	30
7	5.0—6.0	—	5	11,765	11,770	1,235	—	792	792	98	—	39	39
8	6.0—7.5	—	—	15,979	15,979	1,904	32	1,323	1,355	28	—	18	18
9	7.5—10.0	—	—	17,676	17,676	1,966	1	1,022	1,023	58	—	20	20
10	10.0—20.0	—	—	22,985	22,985	1,786	11	1,912	1,923	158	—	57	57
11	20.0—30.0	—	—	2,600	2,600	135	—	165	165	17	—	32	32
12	30.0—40.0	—	—	398	398	29	—	27	27	1	—	1	1
13	40.0—50.0	—	—	104	104	1	—	1	1	—	—	—	—
14	50.0 and above	—	—	140	140	1	—	7	7	—	—	—	—
Total		—	19	1,21,325	1,21,344	16,935	538	8,844	9,382	1,068	—	445	445

Sr. No.	Size class (hectares)	Main Rabi Pulses				Other Pulses				Total Pulses			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
		84	85	86	87	88	89	90	91	92	93	94	95
1	Below-0.5	—	1	39	40	61	—	3	3	—	1	433	434
2	0.5—1.0	—	—	105	105	56	—	10	10	—	—	2,060	2,060
3	1.0—2.0	—	176	563	739	251	1	25	26	—	177	10,799	10,976
4	2.0—3.0	—	135	827	962	280	9	115	124	—	144	12,527	12,671
5	3.0—4.0	—	50	1,059	1,109	1,268	—	258	258	—	64	14,804	14,868
6	4.0—5.0	—	132	1,280	1,412	123	2	41	43	—	134	13,380	13,514
7	5.0—6.0	—	—	831	831	392	—	200	200	—	5	12,796	12,801
8	6.0—7.5	—	32	1,341	1,373	848	19	363	382	—	51	17,683	17,734
9	7.5—10.0	—	1	1,042	1,043	967	8	274	282	—	9	18,992	19,001
10	10.0—20.0	—	11	1,969	1,980	1,380	—	313	313	—	11	25,267	25,278
11	20.0—30.0	—	—	197	197	40	—	62	62	—	—	2,859	2,859
12	30.0—40.0	—	—	28	28	—	—	—	—	—	—	426	426
13	40.0—50.0	—	—	1	1	—	—	—	—	—	—	105	105
14	50.0 and above	—	—	7	7	—	—	—	—	—	—	147	147
Total		—	538	9,289	9,827	5,666	39	1,664	1,703	—	596	1,32,278	1,32,874

Region : 4
District : Parbhani

TABLE—6—Contd.

(Area in Hectares)

Sr. No.	Size class (hectares)	Total Foodgrains			Sugarcane			Total Contd. and Spices					
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	96	97	98	99	100	101	102	103	104	105	106	107
1	Below-0.5	—	655	2,667	3,322	12	3	—	3	—	18	13	31
2	0.5—1.0	—	1,933	11,535	13,468	73	46	—	46	—	36	18	54
3	1.0—2.0	—	5,583	54,683	60,266	251	173	—	173	—	142	75	217
4	2.0—3.0	—	5,198	64,119	69,317	132	99	—	99	—	170	140	310
5	3.0—4.0	—	4,689	73,948	78,637	339	183	—	183	—	139	78	217
6	4.0—5.0	—	4,373	65,150	69,523	189	115	—	115	—	156	69	225
7	5.0—6.0	—	3,217	62,457	65,674	192	130	—	130	—	137	60	197
8	6.0—7.5	—	3,777	74,270	78,047	183	151	—	151	—	203	57	260
9	7.5—10.0	—	3,543	79,116	82,659	276	161	—	161	—	218	112	330
10	10.0—20.0	—	3,792	86,090	89,882	250	180	—	180	—	199	75	274
11	20.0—30.0	—	497	10,137	10,634	29	25	—	25	—	28	19	47
12	30.0—40.0	—	81	1,713	1,794	1	2	—	2	—	—	2	2
13	40.0—50.0	—	24	429	453	1	1	—	1	—	—	—	—
14	50.0 & above	—	140	430	570	—	—	—	—	—	—	—	—
Total ..		—	37,502	5,86,744	6,24,246	1,928	1,269	—	1,269	—	1,446	718	2,164

Sr. No.	Size class (hectares)	Total Fruit crops			Total Vegetables			Total Food crops					
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Un-Irrigated	-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	108	109	110	111	112	113	114	115	116	117	118	119
1	Below-0.5	—	6	1	7	—	2	3	5	—	164	2,554	2,718
2	0.5—1.0	—	31	5	36	—	8	5	13	—	854	11,203	12,057
3	1.0—2.0	—	138	—	138	—	29	12	41	—	2,945	53,620	56,565
4	2.0—3.0	—	188	—	188	—	23	6	29	—	2,838	63,035	65,873
5	3.0—4.0	—	180	—	180	—	14	3	17	—	2,825	72,929	75,754
6	4.0—5.0	—	197	—	197	—	25	5	30	—	2,846	64,224	67,070
7	5.0—6.0	—	150	8	158	—	12	9	21	—	1,966	61,664	63,630
8	6.0—7.5	—	176	—	176	—	10	8	18	—	2,617	73,325	75,942
9	7.5—10.0	—	195	2	197	—	16	13	29	—	2,373	78,083	80,456
10	10.0—20.0	—	184	—	184	—	22	13	35	—	2,177	84,538	86,715
11	20.0—30.0	—	19	—	19	—	—	—	—	—	229	9,906	10,135
12	30.0—40.0	—	—	—	—	—	—	—	—	—	3	1,665	1,668
13	40.0—50.0	—	—	—	—	—	—	—	—	—	5	409	414
14	50.0 & above	—	—	—	—	—	—	—	—	—	—	400	400
Total ..		—	1,464	16	1,480	—	161	77	238	—	41,842	5,87,555	6,29,397

Region : 4

TABLE—6—Contd.

District : Parbhani

(Area in Hectares)

Sr. No.	Size class (hectares)	Cotton			Other Fibre crops				Total Fibre crops				
		No. of holdings 120	Irrigated 121	Un-Irrigated 122	Total 123	No. of holdings 124	Irrigated 125	Un-Irrigated 126	Total 127	No. of holdings 128	Irrigated 129	Un-Irrigated 130	Total 131
1	Below- 0.5	1,847	18	633	651	193	1	46	47	—	19	679	698
2	0.5— 1.0	8,348	18	4,083	4,101	888	1	143	144	—	19	4,226	4,245
3	1.0— 2.0	22,239	60	20,926	20,986	4,681	3	892	895	—	63	21,818	21,881
4	2.0— 3.0	18,418	97	28,368	28,465	2,424	11	894	905	—	108	29,262	29,370
5	3.0— 4.0	21,267	58	31,585	31,643	3,072	5	981	986	—	63	32,566	32,629
6	4.0— 5.0	16,773	90	30,962	31,052	1,528	6	823	829	—	96	31,785	31,881
7	5.0— 6.0	13,688	162	27,219	27,381	895	52	445	497	—	214	27,664	27,878
8	6.0— 7.5	14,974	69	36,453	36,522	1,243	7	1,051	1,058	—	76	37,504	37,580
9	7.5—10.0	13,214	107	54,580	54,687	2,568	9	1,967	1,976	—	116	35,547	35,663
10	10.0—20.0	9,479	197	41,449	41,646	2,412	9	1,479	1,488	—	206	42,928	43,134
11	20.0—30.0	619	9	3,956	3,965	128	—	93	93	—	9	4,049	4,058
12	30.0—40.0	84	—	1,141	1,141	55	—	51	51	—	—	1,192	1,192
13	40.0—50.0	16	—	107	107	5	—	3	3	—	—	110	110
14	50.0 & above	16	—	155	155	9	—	27	27	—	—	182	182
	Total	1,40,982	885	2,61,617	2,62,502	19,101	104	7,895	7,999	—	989	2,69,512	2,70,501

Sr. No.	Size class (hectares)	Groundnut (Kharif)			Groundnut (Summer)			Groundnut (Kharif + Summer)					
		No. of holdings 132	Irrigated 133	Un-Irrigated 134	Total 135	No. of holdings 136	Irrigated 137	Un-Irrigated 138	Total 139	No. of holdings 140	Irrigated 141	Un-Irrigated 142	Total 143
1	Below- 0.5	34	7	79	86	40	14	—	14	—	21	79	100
2	0.5— 1.0	204	19	264	283	158	55	—	55	—	74	264	338
3	1.0— 2.0	595	122	894	1,016	245	179	—	179	—	301	894	1,195
4	2.0— 3.0	601	201	1,012	1,213	284	228	—	228	—	429	1,012	1,441
5	3.0— 4.0	477	97	856	953	276	261	—	261	—	358	856	1,214
6	4.0— 5.0	780	243	835	1,078	460	272	—	272	—	515	835	1,350
7	5.0— 6.0	517	145	687	832	173	216	—	216	—	361	687	1,048
8	6.0— 7.5	438	119	1,008	1,127	234	274	—	274	—	393	1,008	1,401
9	7.5—10.0	601	106	946	1,052	196	206	—	206	—	312	946	1,258
10	10.0—20.0	1,086	68	1,158	1,226	416	340	—	340	—	408	1,158	1,566
11	20.0—30.0	93	13	159	172	35	21	—	21	—	34	159	193
12	30.0—40.0	7	—	14	14	2	3	—	3	—	3	14	17
13	40.0—50.0	2	—	7	7	—	—	—	—	—	—	7	7
14	50.0 & above	1	—	16	16	—	—	—	—	—	—	16	16
	Total	5,436	1,140	7,935	9,075	2,519	2,069	—	2,069	—	3,209	7,935	11,144

Region : 4
District : Parbhani

TABLE—6—Contd.

(Area in Hectares)

Sr. No.	Size class (hectares)	Total Oilseeds				Other Fodder crops				Total Fodder crops			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	144	145	146	147	148	149	150	151	152	153	154	155
1	Below-0.5	—	21	180	201	15	4	1	5	—	4	1	5
2	0.5—1.0	—	74	1,046	1,120	—	—	—	—	—	—	—	—
3	1.0—2.0	—	305	5,291	5,596	3	—	1	1	—	—	1	1
4	2.0—3.0	—	432	6,467	6,899	57	5	21	26	—	5	21	26
5	3.0—4.0	—	363	5,705	6,068	—	—	—	—	—	—	—	—
6	4.0—5.0	—	517	6,337	6,854	1	—	2	2	—	—	2	2
7	5.0—6.0	—	366	5,503	5,869	11	—	40	40	—	4	40	44
8	6.0—7.5	—	395	6,470	6,865	60	—	25	25	—	—	25	25
9	7.5—10.0	—	403	6,776	7,179	31	—	39	39	—	—	39	39
10	10.0—20.0	—	425	6,818	7,243	26	1	17	18	—	1	17	18
11	20.0—30.0	—	37	916	953	4	9	—	9	—	9	—	9
12	30.0—40.0	—	3	78	81	—	—	—	—	—	—	—	—
13	40.0—50.0	—	—	56	56	—	—	—	—	—	—	—	—
14	50.0 & above	—	—	42	42	—	—	—	—	—	—	—	—
	Total	—	3,341	51,685	55,026	208	19	146	165	—	23	146	169

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Sr. No.	Size class (hectares)	Flowers and other Misc. crops				Total Non-food crops			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	156	157	158	159	160	161	162	163
1	Below-0.5	—	—	—	—	—	44	861	905
2	0.5—1.0	—	—	—	—	—	93	5,275	5,368
3	1.0—2.0	4	—	1	1	—	369	27,128	27,497
4	2.0—3.0	—	—	—	—	—	546	35,772	36,318
5	3.0—4.0	—	—	—	—	—	428	38,300	38,728
6	4.0—5.0	—	—	—	—	—	613	38,217	38,830
7	5.0—6.0	—	—	—	—	—	587	33,232	33,819
8	6.0—7.5	—	—	—	—	—	472	44,036	44,508
9	7.5—10.0	—	—	—	—	—	520	42,443	42,963
10	10.0—20.0	—	—	—	—	—	632	49,821	50,453
11	20.0—30.0	—	—	—	—	—	55	4,975	5,030
12	30.0—40.0	—	—	—	—	—	3	1,277	1,280
13	40.0—50.0	—	—	—	—	—	—	168	168
14	50.0 & above	—	—	—	—	—	—	225	225
	Total	4	—	1	1	—	4,362	3,21,730	3,26,092

AGRICULTURAL CENSUS 1980-81, MAHARASHTRA STATE

TABLE—1

Region : 4

District : Beed

Number of operational holdings and area operated by size class of operational holdings

(Area in Hectares)

Sr. No.	Size class (hectares)	Individual holdings		Joint holdings		Institutional holdings		Total holdings		Average area			
		No.	Area	No.	Area	No.	Area	No.	Area	Individual holdings 4/3	Joint holdings 6/5	Institutional holdings 8/7	Total holdings 10/9
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1	Below-0.5	18,639	5,494	480	76	13	4	19,132	5,574	0.29	0.16	0.31	0.29
2	0.5—1.0	26,729	20,593	133	99	27	20	26,889	20,712	0.77	0.74	0.74	0.77
3	1.0—2.0	56,708	84,522	260	394	34	42	57,002	84,958	1.49	1.52	1.24	1.49
4	2.0—3.0	47,045	1,15,501	210	535	30	67	47,285	1,16,103	2.45	2.55	2.23	2.46
5	3.0—4.0	28,358	1,00,153	149	530	17	57	28,524	1,00,740	3.53	3.56	3.35	3.53
6	4.0—5.0	22,286	98,632	102	451	23	100	22,411	99,183	4.43	4.42	4.35	4.43
7	5.0—6.0	16,670	90,424	98	532	15	81	16,783	90,837	5.41	5.43	5.40	5.41
8	6.0—7.5	16,621	1,13,653	125	847	10	73	16,756	1,14,573	6.84	6.78	77.30	6.84
9	7.5—10.0	13,371	1,22,019	196	1,748	21	195	13,588	1,13,962	8.38	8.92	9.29	8.39
10	10.0—20.0	13,508	1,71,351	266	3,593	41	616	13,815	1,75,560	12.69	13.51	15.02	12.71
11	20.0—30.0	1,099	20,609	41	963	21	477	1,161	27,109	23.34	23.49	22.71	23.34
12	30.0—40.0	124	4,298	12	408	2	73	138	4,779	34.69	34.00	36.50	34.66
13	40.0—50.0	27	1,178	8	343	4	176	39	1,697	43.68	42.88	44.00	43.56
14	50.0 & above	29	2,294	8	454	13	1,485	50	4,233	89.98	56.75	114.23	90.76
Total		2,61,214	9,45,581	2,088	10,973	271	3,466	2,63,573	9,60,020	3.63	5.26	12.79	3.65

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Region : 4

District : Beed

TABLE—2

Number and area of operational holdings by Tenure and Tenancy Status

(Area in Hectares)

Sr. No.	Size class (hectares)	Total holdings		Wholly owned		Wholly rented		Partly owned & rented			
		No.	Area	No.	Area	No.	Area	No.	Owncd area	Rentcd area	Total area
1	2	3	4	5	6	7	8	9	10	11	12
1	Below-0.5	19,132	5,574	18,968	5,518	66	19	98	11	26	37
2	0.5—1.0	26,889	20,712	26,591	20,462	97	81	201	54	115	169
3	1.0—2.0	57,002	84,958	56,280	83,758	253	369	469	425	406	831
4	2.0—3.0	47,285	1,16,103	46,631	1,14,502	160	411	494	635	555	1,190
5	3.0—4.0	28,524	1,00,740	28,071	99,188	76	250	377	439	863	1,302
6	4.0—5.0	22,411	99,183	22,071	97,644	53	237	287	491	811	1,302
7	5.0—6.0	16,783	90,837	16,438	88,930	12	64	333	862	981	1,843
8	6.0—7.5	16,756	1,14,573	16,358	1,11,839	10	67	388	1,431	1,236	2,667
9	7.5—10.0	13,588	1,13,962	13,187	1,10,659	17	144	384	1,495	1,664	3,159
10	10.0—20.0	13,815	1,75,560	13,270	1,67,814	28	418	517	3,600	3,728	7,328
11	20.0—30.0	1,161	27,109	1,070	24,815	4	82	87	1,239	973	2,212
12	30.0—40.0	138	4,779	126	4,377	—	—	12	202	200	402
13	40.0—50.0	39	1,697	36	1,565	2	88	1	12	32	44
14	50.0 & above	50	4,233	48	4,124	—	—	2	51	58	109
Total		2,63,573	9,60,020	2,59,145	9,35,195	778	2,230	3,650	10,947	11,648	22,595

Region : 4
District : Beed

TABLE--3
Area under different land uses

Sr. No.	Size class (hectares)	Total holdings		Net area sown	Area under current fallows	Net cultivated area col. 5 + 6	Other un-cultivated land excluding fallow land	Fallow land other than current fallows	Culturable waste land	Total un-cultivated land col. 8 + 9 + 10	Land not available for cultivation
		No.	Area								
		3	4								
1	Below-0.5	19,132	5,574	5,129	149	5,278	14	56	113	183	113
2	0.5- 1.0	26,889	20,712	19,391	458	19,849	43	180	305	528	335
3	1.0- 2.0	57,002	84,958	78,042	2,237	80,279	134	923	1,375	2,432	2,247
4	2.0- 3.0	47,285	1,16,103	1,06,290	3,084	1,09,374	2,200	1,305	1,583	5,088	1,641
5	3.0- 4.0	28,524	1,00,740	78,949	3,884	91,833	331	1,443	1,682	3,456	5,451
6	4.0- 5.0	22,411	99,183	82,943	2,951	85,894	4,228	1,426	1,599	7,253	6,036
7	5.0- 6.0	16,783	90,837	81,137	2,789	83,926	710	1,727	2,191	4,628	2,283
8	6.0- 7.5	16,756	1,14,573	1,01,180	3,931	1,05,111	1,793	1,835	2,737	6,365	3,097
9	7.5-10.0	13,588	1,13,962	99,803	5,020	1,04,823	371	2,651	3,448	6,470	2,669
10	10.0-20.0	13,815	1,75,560	1,46,942	10,722	1,57,664	1,747	5,859	6,898	14,504	3,392
11	20.0-30.0	1,161	27,109	21,390	2,200	23,590	261	1,022	1,475	2,758	761
12	30.0-40.0	138	4,779	3,476	509	3,985	65	237	302	604	190
13	40.0-50.0	39	1,697	1,197	99	1,296	5	76	297	378	23
14	50.0 & above	50	4,233	3,014	139	3,153	155	338	516	1,009	71
Total		2,63,573	9,60,020	8,37,883	38,172	8,76,055	12,057	19,078	24,521	55,656	28,309

Region : 4
District : Beed

TABLE-4
Distribution of Operational Holdings by Irrigated Status

Sr. No.	Size class (hectares)	Total holdings		Wholly Irrigated		Wholly Un-Irrigated		Partly Irrigated & Un-Irrigated			Holdings receiving Irrigated	
		No.	Area	No.	Area	No.	Area	No.	Total Area	Irrigated Area	No.	Irrigated Area
		3	4	5	6	7	8	9	10	11	12	13
1	Below 0.5	19,132	5,574	137	55	17,442	4,555	1,553	519	341	1,690	396
2	0.5- 1.0	26,889	20,712	337	235	25,051	18,041	1,501	1,115	718	1,838	953
3	1.0- 2.0	57,002	84,958	555	697	52,291	71,422	4,156	3,923	2,223	4,711	2,920
4	2.0- 3.0	47,285	1,61,103	216	459	43,566	97,404	3,503	8,427	2,819	3,719	3,278
5	3.0- 4.0	28,524	1,00,740	101	289	24,942	76,361	3,481	11,299	2,707	3,582	2,996
6	4.0- 5.0	22,411	99,183	41	175	19,184	70,060	3,186	12,708	2,783	3,227	2,958
7	5.0- 6.0	16,783	90,837	20	79	13,703	66,061	3,060	14,997	2,895	3,080	2,974
8	6.0- 7.5	16,756	1,14,573	13	85	13,816	82,180	2,927	18,915	2,956	2,940	3,041
9	7.5-10.0	13,588	1,13,962	10	44	11,129	79,201	2,449	20,558	2,877	2,459	2,921
10	10.0-20.0	13,815	1,75,560	—	—	10,552	1,14,579	3,263	32,363	4,588	3,263	4,588
11	20.0-30.0	1,161	27,109	—	—	815	14,435	346	6,905	590	346	590
12	30.0-40.0	138	4,779	—	—	104	2,557	34	919	84	34	84
13	40.0-50.0	39	1,697	—	—	34	1,012	5	185	19	5	19
14	50.0 & above	50	4,233	—	—	42	2,291	8	723	92	8	92
Total		2,63,573	9,60,020	1,430	2,118	2,32,671	7,00,209	29,472	1,35,556	25,692	30,902	27,810

Region : 4
District : Beed

TABLE—5
Number of operational holdings receiving irrigation and area irrigated by different sources

(Area in Hectares)

Sr. No.	Size class (hectares)	Number of holdings and area irrigated by							
		Total holdings		Canals		Tanks		Wells	
		No.	Area	No.	Area	No.	Area	No.	Area
1	2	3	4	5	6	7	8	9	10
1	Below-0.5	19,132	5,574	182	32	71	21	1,466	340
2	0.5—1.0	26,889	20,712	213	140	123	66	1,506	744
3	1.0—2.0	57,002	84,958	450	330	117	72	4,211	2,494
4	2.0—3.0	47,285	1,16,103	309	258	163	121	3,248	2,894
5	3.0—4.0	28,524	1,00,740	242	226	75	91	3,301	2,668
6	4.0—5.0	22,411	99,183	112	115	108	109	3,037	2,695
7	5.0—6.0	16,783	90,837	104	148	52	134	3,250	2,691
8	6.0—7.5	16,756	1,14,573	142	115	83	79	2,740	2,839
9	7.5—10.0	13,588	1,13,962	133	193	58	133	2,312	2,579
10	10.0—20.0	13,815	1,75,560	117	198	68	98	2,914	4,086
11	20.0—30.0	1,161	27,109	7	8	9	11	327	559
12	30.0—40.0	138	4,779	3	3	—	—	32	81
13	40.0—50.0	39	1,697	—	—	—	—	5	19
14	50.0 & above	50	4,233	1	2	1	16	6	73
Total		2,63,573	9,60,020	2,015	1,765	928	951	28,355	24,762

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Sr. No.	Size class (hectares)	Number of holdings and area irrigated by						Exclusive No. of Irrigated holdings	Net Irrigated Area
		Tube wells		Lift Irrigation		Others			
		No.	Area	No.	Area	No.	Area		
1	2	11	12	13	14	15	16	17	18
1	Below-0.5	6	2	—	—	20	1	1,690	396
2	0.5—1.0	10	1	1	1	5	1	1,838	953
3	1.0—2.0	10	2	4	2	30	20	4,711	2,920
4	2.0—3.0	16	2	1	2	2	1	3,719	3,278
5	3.0—4.0	2	1	3	8	4	2	3,582	2,996
6	4.0—5.0	27	31	4	3	12	5	3,227	2,958
7	5.0—6.0	—	—	2	3	5	1	3,080	2,974
8	6.0—7.5	19	4	1	1	10	3	2,940	3,041
9	7.5—10.0	4	2	3	10	7	4	2,459	2,921
10	10.0—20.0	73	67	94	122	26	17	3,263	4,588
11	20.0—30.0	—	—	11	8	3	4	346	590
12	30.0—40.0	—	—	—	—	—	—	34	84
13	40.0—50.0	—	—	—	—	—	—	5	19
14	50.0 & above	—	—	1	1	—	—	8	92
Total		167	112	125	161	124	59	30,902	27,810

Region : 4
District : Beed

TABLE-6
Irrigated and Un-irrigated area under different Crops

(Area in Hectares)

Sr. No.	Size class (hectares)	Total holdings		Gross cropped area			Rice (Kharif)			
		No.	Area	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	3	4	5	6	7	8	9	10	11
1	Below-0.5	19,132	5,574	1,072	5,157	6,229	537	5	51	56
2	0.5- 1.0	26,889	20,712	2,567	19,615	22,182	802	10	103	113
3	1.0- 2.0	57,002	84,958	7,095	79,380	86,475	1,816	17	320	337
4	2.0- 3.0	47,285	1,16,103	7,289	1,06,267	1,13,556	1,947	29	364	393
5	3.0- 4.0	28,524	1,00,740	6,323	89,240	95,563	1,358	26	400	426
6	4.0- 5.0	22,411	99,183	5,585	83,770	89,355	1,341	14	455	469
7	5.0- 6.0	16,783	90,837	5,263	86,025	91,288	1,321	25	376	401
8	6.0- 7.5	16,756	1,14,573	5,434	1,02,642	1,08,076	1,111	22	402	424
9	7.5-10.0	13,588	1,13,962	5,556	1,03,218	1,08,774	2,349	27	580	607
10	10.0-20.0	13,815	1,75,560	8,112	1,45,529	1,53,416	1,353	57	1,062	1,119
11	20.0-30.0	1,161	27,109	1,018	21,749	22,767	226	4	99	103
12	30.0-40.0	138	4,779	163	3,766	3,929	26	1	14	15
13	40.0-50.0	39	1,697	34	1,206	1,250	6	—	6	6
14	50.0 & above	50	4,233	321	3,058	3,379	17	—	39	39
Total		2,63,573	9,60,020	55,617	8,50,622	9,06,239	14,210	237	4,271	4,508

Sr. No.	Size class (hectares)	Rice (Summer)			Rice (Kharif + Summer)				Jowar (Kharif)				
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	12	13	14	15	16	17	18	19	20	21	22	23
1	Below-0.5	5	1	—	1	—	6	51	57	7,154	21	1,229	1,250
2	0.5- 1.0	4	1	—	1	—	11	103	114	8,069	34	4,125	4,159
3	1.0- 2.0	1	1	—	1	—	18	320	338	22,455	81	18,837	18,918
4	2.0- 3.0	21	18	—	18	—	47	364	411	12,918	102	31,435	31,537
5	3.0- 4.0	20	1	—	1	—	27	400	427	10,645	192	15,600	15,792
6	4.0- 5.0	6	2	—	2	—	16	455	471	9,982	77	17,759	17,836
7	5.0- 6.0	9	3	—	3	—	28	376	404	6,311	53	16,986	17,039
8	6.0- 7.5	13	5	—	5	—	27	402	429	7,297	86	18,398	18,484
9	7.5-10.0	3	1	—	1	—	28	580	608	6,160	145	18,822	18,967
10	10.0-20.0	22	38	—	38	—	95	1,062	1,157	7,362	175	26,780	26,955
11	20.0-30.0	—	—	—	—	—	4	99	103	619	11	3,624	3,635
12	30.0-40.0	—	—	—	—	—	1	14	15	74	6	705	711
13	40.0-50.0	—	—	—	—	—	—	6	6	21	—	260	260
14	50.0 & above	—	—	—	—	—	—	39	39	32	4	746	750
Total		104	71	—	71	—	308	4,271	4,579	99,099	987	1,75,306	1,76,293

Region : 4
District : Beed

TABLE—6—Contd.

(Area in Hectares)

Sr. No.	Size class (hectares)	Jowar (Rabi)				Jowar (Kharif + Rabi)				Bajri			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	24	25	26	27	28	29	30	31	32	33	34	35
1	Below 0.5	9,320	132	1,219	1,351	—	153	2,448	2,601	5,475	12	1,400	1,412
2	0.5— 1.0	13,763	366	5,946	6,312	—	400	10,071	10,471	12,944	30	4,429	4,459
3	1.0— 2.0	30,569	1,138	22,688	23,826	—	1,219	41,525	42,744	27,144	127	16,451	16,578
4	2.0— 3.0	23,989	1,211	26,402	27,613	—	1,313	57,837	59,150	19,455	142	19,294	19,436
5	3.0— 4.0	19,529	1,042	28,062	29,104	—	1,234	43,662	44,896	12,540	197	14,347	14,544
6	4.0— 5.0	12,273	1,088	26,575	27,663	—	1,165	44,334	45,499	11,457	97	14,391	14,488
7	5.0— 6.0	10,719	880	30,213	31,093	—	933	47,199	48,132	9,267	92	14,912	15,004
8	6.0— 7.5	10,578	988	36,975	37,963	—	1,074	55,373	56,447	10,895	63	17,860	17,923
9	7.5—10.0	10,121	1,173	30,425	31,598	—	1,318	49,247	50,565	8,490	113	19,733	19,846
10	10.0—20.0	10,560	2,007	44,984	46,991	—	2,182	71,764	73,946	8,771	134	25,491	25,625
11	20.0—30.0	977	188	6,774	6,962	—	199	10,398	10,597	860	14	4,637	4,651
12	30.0—40.0	115	30	1,163	1,193	—	36	1,868	1,904	107	6	756	762
13	40.0—50.0	30	9	287	296	—	9	547	556	33	1	290	291
14	50.0 & above	27	58	642	700	—	62	1,388	1,450	35	1	586	587
	Total	1,52,570	10,310	2,62,355	2,72,665	—	11,297	4,37,661	4,48,958	1,27,473	1,029	1,54,577	1,55,606

Sr. No.	Size class (hectares)	Wheat				Nagli				Other Cereals			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	36	37	38	39	40	41	42	43	44	45	46	47
1	Below 0.5	1,938	280	114	394	115	—	8	8	497	3	51	54
2	0.5— 1.0	2,655	720	535	1,255	213	—	44	44	1,140	2	169	171
3	1.0— 2.0	5,323	2,133	1,898	4,031	675	—	137	137	3,035	30	634	664
4	2.0— 3.0	5,923	2,225	2,174	4,399	365	—	117	117	4,304	13	938	951
5	3.0— 4.0	7,486	1,785	7,149	8,934	229	—	140	140	1,954	9	734	743
6	4.0— 5.0	3,237	1,690	2,155	3,845	342	—	133	133	1,619	8	718	726
7	5.0— 6.0	2,869	1,453	2,068	3,521	214	—	106	106	1,509	23	682	705
8	6.0— 7.5	3,549	1,605	2,412	4,017	165	—	86	86	1,641	11	772	783
9	7.5—10.0	3,334	1,443	2,842	4,285	215	—	122	122	1,369	14	842	856
10	10.0—20.0	4,349	1,938	4,872	6,810	225	—	174	174	1,450	18	1,227	1,245
11	20.0—30.0	420	287	593	880	31	—	25	25	164	—	190	190
12	30.0—40.0	53	45	69	114	2	—	4	4	32	1	49	50
13	40.0—50.0	14	22	51	73	—	—	—	—	4	—	11	11
14	50.0 & above	29	77	190	267	5	—	1	1	4	—	15	15
	Total	41,179	15,703	27,122	42,825	2,796	—	1,097	1,097	18,722	132	7,032	7,164

Region : 4
District : Beed

TABLE - 6—Contd.

(Area in Hectares)

Sr. No.	Size class (hectares)	Total Cereals				Mug				Tur			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	48	49	50	51	52	53	54	55	56	57	58	59
1	Below 0.5	—	534	4,072	4,606	1,590	—	195	195	4,029	—	188	188
2	0.5— 1.0	—	1,303	15,351	16,654	1,921	8	703	711	9,558	—	966	966
3	1.0— 2.0	—	3,727	60,965	64,692	5,989	19	2,285	2,304	25,065	2	3,992	3,994
4	2.0— 3.0	—	3,760	80,724	84,484	5,551	31	2,720	2,751	21,481	1	7,354	7,355
5	3.0— 4.0	—	3,202	66,432	69,634	4,692	9	2,500	2,509	11,551	5	4,088	4,093
6	4.0— 5.0	—	2,866	62,186	65,052	2,897	16	2,270	2,286	10,473	3	4,173	4,176
7	5.0— 6.0	—	2,479	65,343	67,822	2,895	24	2,000	2,024	6,550	9	5,103	5,112
8	6.0— 7.5	—	2,710	76,905	79,615	4,656	17	2,325	2,342	7,788	5	5,203	5,208
9	7.5—10.0	—	2,846	73,366	76,212	2,460	22	2,554	2,576	7,423	108	4,936	5,044
10	10.0—20.0	—	4,277	1,04,590	1,08,867	3,207	40	3,624	3,664	6,939	6	7,588	7,594
11	20.0—30.0	—	504	15,942	16,446	368	6	512	518	721	—	1,061	1,061
12	30.0—40.0	—	89	2,760	2,849	50	—	116	116	97	2	153	155
13	40.0—50.0	—	22	905	927	15	—	25	25	34	—	70	70
14	50.0 and above	—	150	2,219	2,369	21	2	69	71	34	—	168	168
Total ..		—	28,469	6,31,760	6,60,229	36,312	194	21,898	22,092	1,11,743	141	45,043	45,184

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Sr. No.	Size class (hectares)	Udid				Kulith				Math			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	60	61	62	63	64	65	66	67	68	69	70	71
1	Below 0.5	261	—	30	30	334	—	41	41	278	—	29	29
2	0.5— 1.0	687	—	127	127	884	—	158	158	676	—	68	68
3	1.0— 2.0	1,871	—	855	855	2,366	—	646	646	2,280	—	370	370
4	2.0— 3.0	986	—	560	560	2,923	—	1,087	1,087	2,678	—	543	543
5	3.0— 4.0	1,230	—	513	513	2,688	—	1,319	1,319	3,997	—	475	475
6	4.0— 5.0	931	—	600	600	2,556	—	1,108	1,108	1,332	—	465	465
7	5.0— 6.0	840	—	552	552	1,613	—	898	898	1,276	—	416	416
8	6.0— 7.5	850	—	587	587	2,077	—	1,488	1,488	2,161	—	512	512
9	7.5—10.0	1,059	—	871	871	2,192	—	1,577	1,577	1,359	—	680	680
10	10.0—20.0	1,330	—	1,342	1,342	3,218	—	2,900	2,900	1,546	—	1,005	1,005
11	20.0—30.0	91	—	215	215	340	—	445	445	226	—	146	146
12	30.0—40.0	12	—	44	44	47	—	128	128	31	—	35	35
13	40.0—50.0	4	—	8	8	8	—	25	25	12	—	13	13
14	50.0 and above	3	—	6	6	22	—	138	138	15	—	23	23
Total ..		10,155	—	6,310	6,310	21,268	—	11,958	11,958	17,867	—	4,780	4,780

Region : 4
District : Beed

TABLE—6—Contd.

(Area in Hectares)

Sr. No.	Size class (hectares)	Main Kharif Pulses				Gram				Lakh			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
		72	73	74	75	76	77	78	79	80	81	82	83
1	Below 0.5	—	—	483	483	507	206	52	288	—	—	—	—
2	0.5— 1.0	—	8	2,022	2,030	953	645	172	817	—	—	—	—
3	1.0— 2.0	—	21	8,148	8,169	2,870	2,058	606	2,664	60	1	5	6
4	2.0— 3.0	—	32	1,2264	12,296	3,915	2,264	803	3,067	142	—	28	28
5	3.0— 4.0	—	14	8,895	8,909	1,968	1,794	882	2,676	30	6	8	14
6	4.0— 5.0	—	19	8,616	8,635	1,932	1,884	902	2,786	79	—	11	11
7	5.0— 6.0	—	33	8,969	9,002	1,791	1,231	972	2,283	117	—	14	14
8	6.0— 7.5	—	22	10,115	10,137	1,785	1,585	992	2,497	37	—	13	13
9	7.5—10.0	—	130	10,618	10,748	2,025	1,667	1,208	2,875	74	—	27	27
10	10.0—20.0	—	46	16,459	16,505	2,322	2,080	1,845	3,725	70	—	74	74
11	20.0—30.0	—	6	2,379	2,385	224	365	233	598	6	—	10	10
12	30.0—40.0	—	2	476	478	39	65	58	123	—	—	—	—
13	40.0—50.0	—	—	141	141	11	15	5	20	—	—	—	—
14	50.0 & above	—	2	404	406	14	180	22	202	—	—	—	—
Total		—	335	89,989	90,324	2,0356	15,959	8,752	24,711	615	7	190	197

Sr. No.	Size class (hectares)	Main Rabi Pulses				Other Pulses				Total Pulses			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
		84	85	86	87	88	89	90	91	92	93	94	95
1	Below 0.5	—	206	52	258	121	1	15	16	—	207	550	757
2	0.5— 1.0	—	645	172	817	708	2	28	30	—	655	2,222	2,877
3	1.0— 2.0	—	2,059	611	2,670	619	3	139	142	—	2,083	8,898	10,981
4	2.0— 3.0	—	2,264	831	3,095	1,500	19	141	160	—	2,315	13,236	15,551
5	3.0— 4.0	—	1,800	890	2,690	996	13	145	158	—	1,827	9,930	11,757
6	4.0— 5.0	—	1,884	913	2,797	490	11	134	145	—	1,914	9,663	11,577
7	5.0— 6.0	—	1,231	986	2,217	383	14	120	134	—	1,278	10,075	11,983
8	6.0— 7.5	—	1,505	1,005	2,510	360	5	165	170	—	1,532	11,285	12,817
9	7.5—10.0	—	1,667	1,235	2,902	639	6	3,028	3,034	—	1,803	14,881	16,684
10	10.0—20.0	—	2,080	1,919	3,999	552	8	298	306	—	2,134	18,676	20,810
11	20.0—30.0	—	365	243	608	59	2	62	64	—	373	2,684	3,057
12	30.0—40.0	—	65	58	123	11	—	17	17	—	67	551	618
13	40.0—50.0	—	15	5	20	8	—	5	5	—	15	151	166
14	50.0 & above	—	180	22	202	—	—	—	—	—	182	426	608
Total		—	15,966	8,942	24,908	6,446	84	4,297	4,381	—	16,385	1,03,228	1,19,613

Region : 4
District : Beed

TABLE-6.—Contd.

(Area in Hectares)

Sr. No.	Size class (hectares)	Total For dgrains				Sugarcane				Total Condiments & Spices			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
		96	97	98	99	100	101	102	103	104	105	106	107
1	Below-0.5	—	926	4,622	5,548	274	71	—	71	—	9	24	33
2	0.5—1.0	—	2,213	17,573	19,786	527	182	—	182	—	26	80	106
3	1.0—2.0	—	6,165	69,863	76,028	1,182	421	—	421	—	70	277	347
4	2.0—3.0	—	6,035	93,960	99,995	2,203	670	—	670	—	75	315	390
5	3.0—4.0	—	5,094	76,362	81,456	1,394	601	—	601	—	66	398	464
6	4.0—5.0	—	4,530	71,849	76,379	1,219	611	—	611	—	66	341	407
7	5.0—6.0	—	3,862	75,418	79,280	1,158	1,022	—	1,022	—	64	332	396
8	6.0—7.5	—	4,187	88,190	92,377	1,286	715	—	715	—	67	465	532
9	7.5—10.0	—	4,419	88,247	92,666	1,069	564	—	564	—	74	504	578
10	10.0—20.0	—	6,161	1,23,266	1,29,427	1,382	905	—	905	—	134	731	865
11	20.0—30.0	—	802	18,626	19,428	142	180	—	180	—	18	79	97
12	30.0—40.0	—	166	3,311	3,477	18	13	—	13	—	3	1	4
13	40.0—50.0	—	37	1,056	1,093	—	—	—	—	—	3	2	5
14	50.0 & above	—	257	2,645	2,902	3	7	—	7	—	—	9	9
Total		—	44,854	7,34,988	7,79,842	11,857	5,890	—	5,890	—	675	3,558	4,233

Sr. No.	Size class (hectares)	Total Fruit crops				Total Vegetables				Total Food crops			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
		108	109	110	111	112	113	114	115	116	117	118	119
1	Below-0.5	—	5	—	5	—	30	2	32	—	776	4,648	5,424
2	0.5—1.0	—	5	—	5	—	33	2	35	—	2,064	17,655	19,719
3	1.0—2.0	—	14	1	15	—	79	6	85	—	6,194	70,147	76,341
4	2.0—3.0	—	16	4	20	—	39	19	58	—	6,855	94,298	1,01,153
5	3.0—4.0	—	18	2	20	—	28	8	36	—	5,762	76,770	82,562
6	4.0—5.0	—	17	14	31	—	35	4	39	—	5,619	72,208	77,827
7	5.0—6.0	—	8	1	9	—	28	4	32	—	4,929	75,755	80,684
8	6.0—7.5	—	16	1	17	—	34	5	39	—	5,144	88,661	93,805
9	7.5—10.0	—	22	—	22	—	32	6	38	—	5,411	88,757	94,168
10	10.0—20.0	—	41	—	41	—	67	9	76	—	7,648	1,24,006	1,31,654
11	20.0—30.0	—	4	1	5	—	—	7	7	—	1,007	18,713	19,720
12	30.0—40.0	—	—	—	—	—	1	—	1	—	173	3,312	3,485
13	40.0—50.0	—	—	—	—	—	—	—	—	—	50	1,058	1,108
14	50.0 & above	—	—	—	—	—	1	—	1	—	330	2,654	2,984
Total		—	166	24	190	—	407	72	479	—	51,992	7,38,642	7,90,634

Region : 4
District : Beed

TABLE-6—Contd.

(Area in Hectares)

Sr. No.	Size class (hectares)	Cotton			Other Fibre crops				Total Fibre crops				
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	120	121	122	123	124	125	126	127	128	129	130	131
1	Below-0.5	482	14	101	115	124	—	8	8	—	14	109	123
2	0.5—1.0	1,304	15	564	579	276	—	37	37	—	15	601	616
3	1.0—2.0	3,978	88	3,111	3,199	536	5	87	92	—	93	3,198	3,291
4	2.0—3.0	6,697	71	3,680	3,751	682	—	224	224	—	71	3,904	3,975
5	3.0—4.0	5,370	112	5,040	5,152	720	—	152	152	—	112	5,192	5,304
6	4.0—5.0	3,043	100	3,935	4,035	636	1	168	169	—	101	4,103	4,204
7	5.0—6.0	3,255	53	3,788	3,841	537	7	146	153	—	60	3,934	3,994
8	6.0—7.5	3,562	85	5,708	5,793	536	—	176	176	—	85	5,884	5,969
9	7.5—10.0	3,434	120	4,776	4,896	694	—	209	209	—	120	4,985	5,105
10	10.0—20.0	3,172	117	6,655	6,772	722	1	380	381	—	118	7,035	7,153
11	20.0—30.0	310	28	906	934	114	—	78	78	—	28	984	1,012
12	30.0—40.0	31	1	100	101	16	—	7	7	—	1	107	108
13	40.0—50.0	6	1	39	40	1	—	1	1	—	1	40	41
14	50.0 & above	9	3	63	66	4	—	8	8	—	3	71	74
Total		34,653	808	38,466	39,274	5,598	14	1,681	1,695	—	822	40,147	40,969

Sr. No.	Size class (hectares)	Groundnut (Kharif)			Groundnut (Summer)				Groundnut (Kharif + Summer)				
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	132	133	134	135	136	137	138	139	140	141	142	143
1	Below-0.5	458	12	49	61	210	22	—	22	—	34	49	83
2	0.5—1.0	816	34	187	221	250	49	—	49	—	83	187	270
3	1.0—2.0	2,145	117	802	919	623	178	—	178	—	295	802	1,097
4	2.0—3.0	2,288	100	993	1,093	750	169	—	169	—	269	993	1,262
5	3.0—4.0	2,860	104	896	1,000	570	196	—	196	—	300	896	1,196
6	4.0—5.0	1,617	62	1,048	1,110	353	155	—	155	—	217	1,048	1,265
7	5.0—6.0	1,342	66	754	820	351	143	—	143	—	209	754	963
8	6.0—7.5	1,655	89	1,028	1,117	424	165	—	165	—	254	1,028	1,282
9	7.5—10.0	1,842	101	1,160	1,261	431	183	—	183	—	284	1,160	1,444
10	10.0—20.0	1,868	177	1,788	1,965	388	238	—	238	—	415	1,788	2,203
11	20.0—30.0	270	25	259	284	47	42	—	42	—	67	259	326
12	30.0—40.0	28	1	19	20	1	2	—	2	—	3	19	22
13	40.0—50.0	8	—	25	25	—	—	—	—	—	—	25	25
14	50.0 & above	14	—	19	19	1	3	—	3	—	3	19	22
Total		17,211	888	9,027	9,915	4,399	1,545	—	1,545	—	2,433	9,027	11,460

Region : 4
District : Beed.

TABLE—6—Contd.

(Area in Hectares)

Sr. No.	Size class (hectares)	Total Oilseeds				Other Fodder crops				Total Fodder crops			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	144	145	146	147	148	149	150	151	152	153	154	155
1	Below-0.5	—	35	395	430	137	5	5	10	—	7	5	12
2	0.5—1.0	—	84	1,347	1,431	199	6	11	17	—	9	11	20
3	1.0—2.0	—	304	6,002	6,306	367	14	33	47	—	23	33	56
4	2.0—3.0	—	274	8,022	8,296	396	25	38	63	—	33	38	71
5	3.0—4.0	—	303	7,238	7,541	302	17	38	55	—	25	38	63
6	4.0—5.0	—	225	7,429	7,654	248	17	30	47	—	24	30	54
7	5.0—6.0	—	218	6,298	6,516	242	16	35	51	—	25	35	60
8	6.0—7.5	—	261	8,060	8,321	271	33	34	67	—	44	34	78
9	7.5—10.0	—	286	9,424	9,710	266	18	44	62	—	35	44	79
10	10.0—20.0	—	426	14,405	14,831	410	33	72	105	—	57	72	129
11	20.0—30.0	—	79	2,036	2,115	49	3	14	17	—	3	16	19
12	30.0—40.0	—	3	347	350	1	1	—	1	—	1	—	1
13	40.0—50.0	—	—	100	100	5	3	8	11	—	3	8	11
14	50.0 & above	—	3	175	173	8	—	158	158	—	—	158	158
	Total	—	2,501	71,278	73,779	2,901	191	520	711	—	289	522	811

Sr. No.	Size class (hectares)	Flowers and other Misc. crops				Total Non-food crops			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	156	157	158	159	160	161	162	163
1	Below-0.5	—	—	—	—	—	56	509	565
2	0.5—1.0	—	—	—	—	—	108	1,960	2,068
3	1.0—2.0	—	—	—	—	—	421	9,233	9,654
4	2.0—3.0	—	—	—	—	—	379	11,969	12,348
5	3.0—4.0	—	—	—	—	—	441	12,470	12,911
6	4.0—5.0	—	—	—	—	—	351	11,562	11,913
7	5.0—6.0	—	—	—	—	—	304	10,270	10,574
8	6.0—7.5	—	—	—	—	—	390	13,981	14,371
9	7.5—10.0	—	—	—	—	—	445	14,461	14,906
10	10.0—20.0	—	—	—	—	—	604	21,523	22,127
11	20.0—30.0	—	—	—	—	—	111	3,036	3,147
12	30.0—40.0	—	—	—	—	—	5	454	459
13	40.0—50.0	—	—	—	—	—	4	148	152
14	50.0 & above	—	—	—	—	—	6	404	410
	Total	—	—	—	—	—	3,625	1,11,980	1,15,605

Region : 4
District : Nanded

AGRICULTURAL CENSUS 1980-81, MAHARASHTRA STATE

TABLE-1

Number of operational holdings and area operated by Size class of operational holdings

(Area in Hectares)

Sr. No.	Size class (hectares)	Individual holdings		Joint holdings		Institutional holdings		Grand Total holdings		Average area			
		No.	Area	No.	Area	No.	Area	No.	Area	Individual holdings 4/3	Joint holdings 6/5	Institutional holdings 8/7	Total holdings 10/9
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1	Below 0.5	14,295	4,508	187	47	7	2	14,489	4,557	0.32	0.25	0.29	0.31
2	0.5-1.0	27,051	21,063	355	336	14	10	27,430	21,409	0.78	0.92	0.71	0.78
3	1.0-2.0	53,854	81,006	503	760	12	18	54,369	81,784	1.50	1.51	1.50	1.50
4	2.0-3.0	41,427	1,01,576	509	1,224	9	21	41,945	1,02,821	2.45	2.40	2.33	2.45
5	3.0-4.0	27,027	93,111	420	1,457	5	17	27,452	94,585	3.45	3.47	3.40	3.45
6	4.0-5.0	19,555	88,348	377	1,699	—	—	19,932	90,047	4.52	4.51	—	4.52
7	5.0-6.0	12,326	67,762	334	1,814	1	5	12,661	69,581	5.50	5.43	5.00	5.50
8	6.0-7.5	13,676	91,842	380	2,540	5	32	14,061	94,414	6.72	6.68	6.40	6.71
9	7.5-10.0	11,938	1,00,261	404	3,510	8	68	12,350	1,03,839	8.40	8.69	8.50	8.41
10	10.0-20.0	7,807	1,08,505	269	3,370	12	168	8,088	1,12,043	13.90	12.53	14.00	13.85
11	20.0-30.0	445	10,204	9	219	1	29	455	10,452	22.94	24.33	29.00	22.98
12	30.0-40.0	39	1,354	2	72	2	74	43	1,500	34.83	36.00	37.00	34.98
13	40.0-50.0	6	274	1	46	2	86	9	406	45.00	46.00	43.00	44.73
14	50.0 and above	4	332	—	—	3	201	7	533	76.14	—	67.00	73.40
Total		2,29,450	7,70,146	3,760	17,094	81	731	2,33,291	7,87,971	3.36	4.55	9.02	3.38

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Region : 4
District : Nanded

TABLE-2

Number and area of Operational Holdings by Tenure and Tenancy Status

(Area in Hectares)

Sr. No.	Size class (hectares)	Total holdings		Wholly owned		Wholly rented		Partly owned and rented			Total area
		No.	Area	No.	Area	No.	Area	No.	Owned area	Rented area	
1	2	3	4	5	6	7	8	9	10	11	12
1	Below 0.5	14,489	4,557	14,048	4,372	39	17	402	68	100	168
2	0.5-1.0	27,430	21,409	27,015	21,094	22	17	393	131	167	298
3	1.0-2.0	54,369	81,784	53,479	80,538	111	146	779	454	646	1,100
4	2.0-3.0	41,945	1,02,821	41,183	1,00,957	109	238	653	623	1,003	1,626
5	3.0-4.0	27,452	94,585	27,010	93,061	26	311	346	637	576	1,213
6	4.0-5.0	19,932	90,047	19,517	88,194	17	78	398	756	1,019	1,775
7	5.0-6.0	12,661	69,581	12,288	67,555	—	—	373	1,056	970	2,026
8	6.0-7.5	14,061	94,414	13,627	91,379	—	—	434	1,538	1,497	3,035
9	7.5-10.0	12,350	1,03,839	11,872	99,680	3	24	475	2,351	1,784	4,135
10	10.0-20.0	8,088	1,12,043	7,807	1,08,098	—	—	281	1,418	2,527	3,945
11	20.0-30.0	455	10,452	413	9,409	—	—	42	544	499	1,043
12	30.0-40.0	43	1,500	42	1,466	—	—	1	32	2	34
13	40.0-50.0	9	406	8	364	—	—	1	7	35	42
14	50.0 and above	7	533	7	533	—	—	—	—	—	—
Total		2,33,291	7,87,971	2,28,316	7,66,700	397	831	4,578	9,615	10,825	20,440

Region : 4
District : Nanded

TABLE—3
Area under different land uses

Sr. No.	Size class (hectares)	Total holdings		Net area sown	Area under current fallows	Net cultivated area col. 5+6	Other un-cultivated land excluding fallow land	Fallow land other than current fallows	Culturable waste land	Total un-cultivated land col. 8+9+10	Land not available for cultivation
		No.	Area								
		3	4								
1	Below 0.5	14,489	4,557	4,190	189	4,379	11	45	38	94	84
2	0.5—1.0	27,430	21,409	20,016	836	20,852	36	130	94	260	297
3	1.0—2.0	54,369	81,784	75,884	3,811	79,695	209	579	252	1,040	1,049
4	2.0—3.0	41,945	1,02,821	94,551	5,576	1,00,127	188	692	260	1,140	1,554
5	3.0—4.0	27,452	94,585	82,066	4,886	86,952	848	679	332	1,859	5,774
6	4.0—5.0	19,932	90,047	81,644	5,152	86,796	258	739	328	1,325	1,926
7	5.0—6.0	12,661	69,581	62,525	3,440	65,965	763	600	237	1,600	2,016
8	6.0—7.5	14,061	94,414	84,576	5,501	90,077	1,157	695	369	2,221	2,116
9	7.5—10.0	12,350	1,03,839	92,128	6,692	98,820	415	1,015	380	1,810	3,209
10	10.0—20.0	8,088	1,12,043	97,376	7,697	1,05,073	1,398	1,339	792	3,529	3,441
11	20.0—30.0	455	10,452	8,879	948	9,817	58	206	152	416	219
12	30.0—40.0	43	1,500	1,172	231	1,403	—	34	25	59	38
13	40.0—50.0	9	406	277	73	350	8	7	34	49	7
14	50.0 & above	7	533	282	68	350	28	—	92	120	63
Total		2,33,291	7,87,971	7,05,556	45,100	7,50,656	5,377	6,760	3,385	15,522	21,793

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Region : 4
District : Nanded

TABLE—4
Distribution of operational holdings by Irrigation Status

Sr. No.	Size class (hectares)	Total holdings		Wholly Irrigated		Wholly Un-Irrigated		Partly Irrigated & Un-Irrigated			Holdings receiving Irrigation	
		No.	Area	No.	Area	No.	Area	No.	Total area	Irrigated area	No.	Irrigated area
		3	4	5	6	7	8	9	10	11	12	13
1	Below 0.5	14,489	4,557	187	77	13,110	3,621	1,192	492	262	1,379	339
2	0.5—1.0	27,430	21,409	201	67	25,613	18,647	1,616	1,302	749	1,817	816
3	1.0—2.0	54,369	81,784	247	165	50,855	70,932	3,267	4,787	1,626	3,514	1,791
4	2.0—3.0	41,945	1,02,821	41	98	37,992	87,000	3,912	7,453	2,699	3,953	2,797
5	3.0—4.0	27,452	94,585	14	27	23,179	71,228	4,259	10,811	3,380	4,273	3,407
6	4.0—5.0	19,932	90,047	4	17	16,257	67,616	3,671	14,011	3,281	3,675	3,298
7	5.0—6.0	12,661	69,581	5	27	10,037	51,802	2,619	10,696	2,309	2,624	2,336
8	6.0—7.5	14,061	94,414	—	—	12,410	75,844	1,651	8,732	1,423	1,651	1,423
9	7.5—10.0	12,350	1,03,839	4	38	11,081	83,588	1,265	8,502	1,103	1,269	1,141
10	10.0—20.0	8,088	1,12,043	—	—	7,209	88,796	879	8,580	782	879	782
11	20.0—30.0	455	10,452	—	—	366	7,114	89	1,755	132	89	132
12	30.0—40.0	43	1,500	—	—	28	696	15	476	80	15	80
13	40.0—50.0	9	406	—	—	8	262	1	15	1	1	1
14	50.0 & above	7	533	—	—	6	226	1	56	1	1	1
Total		2,33,291	7,87,971	703	516	2,08,151	6,27,372	24,437	77,668	17,828	25,140	18,344

Region : 4
District : Nanded

TABLE—5
Number of Operational Holdings Receiving Irrigation and area Irrigated by different Sources

(Area in Hectares)

Sr. No.	Size class (hectares)	Total holdings		Number of holdings and area Irrigated by					
		No.	Area	Canals		Tanks		Wells	
				No.	Area	No.	Area	No.	Area
1	2	3	4	5	6	7	8	9	10
1	Below 0.5	14,489	4,557	357	36	416	161	668	137
2	0.5—1.0	27,430	21,409	597	150	153	85	1,057	568
3	1.0—2.0	54,369	81,784	1,119	458	478	232	1,980	1,045
4	2.0—3.0	41,945	1,02,821	918	595	315	421	2,656	1,717
5	3.0—4.0	27,452	94,585	1,063	980	367	711	2,890	1,655
6	4.0—5.0	19,932	90,047	1,047	1,379	372	198	2,261	1,677
7	5.0—6.0	12,661	69,581	658	795	321	665	1,654	821
8	6.0—7.5	14,061	94,414	299	330	168	137	1,305	933
9	7.5—10.0	12,350	1,03,839	237	192	207	206	886	689
10	10.0—20.0	8,088	1,12,043	160	112	141	156	648	505
11	20.0—30.0	455	10,452	10	27	9	17	55	69
12	30.0—40.0	43	1,500	12	50	1	2	14	28
13	40.0—50.0	9	406	—	—	—	—	1	1
14	50.0 & above	7	533	—	—	—	—	1	1
	Total	2,33,291	7,87,971	6,477	5,104	2,948	2,991	16,076	9,846

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Sr. No.	Size class (hectares)	Number of holdings and area Irrigated by							
		Tube Wells		Lift Irrigation		Others		Exclusive No. of Irrigated holdings	Net Irrigated Area
		No.	Area	No.	Area	No.	Area		
1	2	11	12	13	14	15	16	17	18
1	Below 0.5	—	—	5	3	8	2	1,379	339
2	0.5—1.0	4	2	12	6	16	5	1,817	816
3	1.0—2.0	10	4	64	38	38	14	3,514	1,791
4	2.0—3.0	50	2	46	49	21	13	3,953	2,797
5	3.0—4.0	4	3	82	48	17	10	4,273	3,407
6	4.0—5.0	4	8	39	30	15	6	3,675	3,298
7	5.0—6.0	9	10	90	39	9	6	2,624	2,336
8	6.0—7.5	2	1	45	17	8	5	1,651	1,423
9	7.5—10.0	2	2	47	43	9	9	1,269	1,141
10	10.0—20.0	5	2	18	5	7	2	879	782
11	20.0—30.0	—	—	7	7	8	12	89	132
12	30.0—40.0	—	—	—	—	—	—	15	80
13	40.0—50.0	—	—	—	—	—	—	1	1
14	50.0 & above	—	—	—	—	—	—	1	1
	Total	90	34	455	285	156	84	25,140	18,344

Region : 4
District : Nanded

TABLE—6
Irrigated and Un-Irrigated area under different Crops

(Area in Hectares)

Sr. No.	Size class (hectares)	Total holdings		Gross cropped area			Rice (Kharif)			
		No.	Area	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	3	4	5	6	7	8	9	10	11
1	Below-0.5	14,489	4,557	514	4,272	4,786	2,202	178	462	640
2	0.5—1.0	27,430	21,409	929	21,345	22,274	3,417	144	1,073	1,217
3	1.0—2.0	54,369	81,784	2,036	80,405	82,441	10,293	262	3,705	3,967
4	2.0—3.0	41,945	1,02,821	3,350	97,142	1,00,492	10,222	511	4,109	4,620
5	3.0—4.0	27,452	94,585	3,857	86,729	90,586	8,610	421	3,682	4,103
6	4.0—5.0	19,932	90,047	3,451	92,967	96,418	6,633	622	16,132	16,754
7	5.0—6.0	12,661	69,581	2,510	66,122	68,632	4,468	485	2,683	3,168
8	6.0—7.5	14,061	94,414	1,610	86,686	88,296	6,573	132	6,348	6,480
9	7.5—10.0	12,350	1,03,839	1,386	95,546	96,932	5,146	159	3,760	3,919
10	10.0—20.0	8,088	1,12,043	934	1,01,196	1,02,130	4,252	119	4,988	5,107
11	20.0—30.0	455	10,452	154	9,385	9,539	300	18	390	408
12	30.0—40.0	43	1,500	85	1,190	1,275	30	17	72	89
13	40.0—50.0	9	406	1	324	325	5	—	5	5
14	50.0 & above	7	533	1	341	342	3	—	8	8
Total		2,33,291	7,87,971	20,818	7,43,650	7,64,468	62,154	3,068	47,417	50,485

Sr. No.	Size class (hectares)	Rice (Summer)				Rice (Kharif + Summer)				Jowar (Kharif)			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	12	13	14	15	16	17	18	19	20	21	22	23
1	Below-0.5	522	111	—	111	—	289	462	751	8,105	1	1,542	1,543
2	0.5—1.0	109	8	—	8	—	152	1,073	1,225	18,188	3	8,884	8,887
3	1.0—2.0	94	36	—	36	—	298	3,705	4,003	40,039	26	28,905	28,931
4	2.0—3.0	22	10	—	10	—	521	4,109	4,630	32,760	—	34,412	34,412
5	3.0—4.0	281	160	—	160	—	581	3,682	4,263	22,221	9	30,339	30,348
6	4.0—5.0	26	19	—	19	—	641	16,132	16,773	16,512	2	32,112	32,114
7	5.0—6.0	20	21	—	21	—	506	2,683	3,189	10,643	1	21,944	21,945
8	6.0—7.5	2	1	—	1	—	133	6,348	6,481	11,995	11	27,048	27,059
9	7.5—10.0	16	14	—	14	—	173	3,760	3,933	10,739	—	32,209	32,209
10	10.0—20.0	25	15	—	15	—	134	4,988	5,122	7,196	—	33,880	33,880
11	20.0—30.0	5	3	—	3	—	21	390	411	406	—	2,949	2,949
12	30.0—40.0	14	5	—	5	—	22	72	94	32	—	510	510
13	40.0—50.0	—	—	—	—	—	—	5	5	8	—	85	85
14	50.0 & above	—	—	—	—	—	—	8	8	6	—	124	124
Total		1,136	403	—	403	—	341	47,417	50,888	1,78,850	53	2,54,943	2,54,996

Region : 4
District : Nanded

TABLE—6—Contd.

(Area in Hectares)

Sr. No.	Size class (hectares)	Jowar (Rabi)			Jowar (Kharif + Rabi)				Bajri				
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	24	25	26	27	28	29	30	31	32	33	34	35
1	Below 0.5	987	1	277	278	—	2	1,819	1,821	80	1	20	21
2	0.5—1.0	2,062	3	1,270	1,273	—	6	10,154	10,160	101	6	15	21
3	1.0—2.0	5,456	1	4,343	4,344	—	27	33,248	33,275	337	23	115	138
4	2.0—3.0	2,384	—	4,412	4,412	—	—	38,824	38,824	325	—	177	177
5	3.0—4.0	2,698	2	3,866	3,868	—	11	34,205	34,216	848	—	141	141
6	4.0—5.0	3,451	25	3,281	3,306	—	27	35,393	35,420	490	2	206	208
7	5.0—6.0	1,753	—	2,725	2,725	—	1	24,669	24,670	268	—	105	105
8	6.0—7.5	2,312	—	3,537	3,537	—	11	30,585	30,596	327	—	131	131
9	7.5—10.0	1,845	3	4,373	4,376	—	3	36,582	36,585	402	1	172	173
10	10.0—20.0	1,361	1	4,303	4,304	—	1	38,183	38,184	542	—	202	202
11	20.0—30.0	123	2	478	480	—	2	3,427	3,429	34	—	27	27
12	30.0—40.0	6	—	36	36	—	—	546	546	6	—	10	10
13	40.0—50.0	5	—	25	25	—	—	110	110	1	—	1	1
14	50.0 & above	—	—	—	—	—	—	124	124	1	—	3	3
Total		24,443	38	32,926	32,964	—	91	2,87,869	2,87,960	3,762	33	1,325	1,353

Sr. No.	Size class (hectares)	Wheat			Nagll				Other Cereals				
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	36	37	38	39	40	41	42	43	44	45	46	47
1	Below 0.5	709	92	146	238	—	—	—	—	177	—	43	43
2	0.5—1.0	993	376	486	862	21	—	9	9	218	—	165	165
3	1.0—2.0	1,719	512	1,767	2,272	11	—	6	6	532	—	569	569
4	2.0—3.0	2,367	987	1,974	2,961	14	—	9	9	584	—	619	619
5	3.0—4.0	2,946	1,009	2,215	3,224	8	—	6	6	666	—	496	496
6	4.0—5.0	2,498	955	1,809	2,764	48	—	14	14	689	2	416	418
7	5.0—6.0	1,639	746	1,771	2,517	14	—	10	10	311	—	323	323
8	6.0—7.5	1,060	525	1,948	2,473	24	—	5	5	465	1	466	467
9	7.5—10.0	720	281	2,545	2,826	31	—	10	10	523	—	440	440
10	10.0—20.0	1,004	117	3,134	3,251	135	—	7	7	456	—	635	635
11	20.0—30.0	104	40	488	528	—	—	—	—	55	—	109	109
12	30.0—40.0	12	57	102	159	—	—	—	—	4	—	12	12
13	40.0—50.0	1	—	31	31	—	—	—	—	2	—	1	1
14	50.0 & above	1	—	47	47	—	—	—	—	—	—	—	—
Total		15,773	5,697	18,456	24,153	306	—	76	76	4,682	3	4,294	4,297

Region : 4

TABLE -6--Contd.

District : Nanded

(Area in Hectares)

Sr. No.	Size Class (hectares)	Total Cereals				Mug				Tur			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	48	49	50	51	52	53	54	55	56	57	58	59
1	Below-0.5	—	384	2,595	2,979	1,611	—	228	228	4,043	1	191	192
2	0.5—1.0	—	540	12,037	12,577	5,918	—	1,000	1,000	12,097	—	1,349	1,349
3	1.0—2.0	—	860	39,703	40,563	9,821	—	3,434	3,434	35,675	—	5,948	5,948
4	2.0—3.0	—	1,508	46,057	47,565	9,301	—	3,578	3,578	27,150	—	6,005	6,005
5	3.0—4.0	—	1,601	40,685	42,286	8,629	—	3,225	3,225	14,967	—	5,157	5,157
6	4.0—5.0	—	1,627	54,045	55,672	7,563	—	2,995	2,995	14,871	—	4,398	4,398
7	5.0—6.0	—	1,253	29,501	30,754	4,597	—	2,226	2,226	7,987	—	3,443	3,443
8	6.0—7.5	—	670	39,408	40,078	5,768	—	3,093	3,093	9,927	—	5,187	5,187
9	7.5—10.0	—	458	43,089	43,547	5,830	—	3,608	3,608	8,953	—	5,224	5,224
10	10.0—20.0	—	252	46,864	47,116	4,316	—	3,923	3,923	5,897	—	5,664	5,664
11	20.0—30.0	—	63	4,396	4,459	288	—	431	431	381	—	505	505
12	30.0—40.0	—	79	727	806	22	—	43	43	23	—	47	47
13	40.0—50.0	—	—	148	148	5	—	13	13	8	—	18	18
14	50.0 & above	—	—	182	182	4	—	5	5	6	—	18	18
	Total	—	9,295	3,59,437	3,68,732	63,673	—	27,802	27,802	1,41,985	1	43,154	43,155

Sr. No.	Size class (hectares)	Ujidi				Kulith				Math			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	60	61	62	63	64	65	66	67	68	69	70	71
1	Below-0.5	490	—	57	57	—	—	—	—	—	—	—	—
2	0.5—1.0	1,657	—	397	397	—	—	—	—	—	—	—	—
3	1.0—2.0	3,867	—	1,443	1,443	40	—	4	4	24	—	2	2
4	2.0—3.0	3,973	—	1,486	1,486	77	—	10	10	11	—	1	1
5	3.0—4.0	2,463	—	1,239	1,239	1,599	—	148	148	17	—	3	3
6	4.0—5.0	3,752	—	1,370	1,370	38	—	17	17	10	—	1	1
7	5.0—6.0	2,487	—	1,143	1,143	50	—	6	6	13	—	1	1
8	6.0—7.5	2,779	—	1,568	1,568	28	—	15	15	7	—	4	4
9	7.5—10.0	3,068	—	1,740	1,740	46	—	13	13	—	—	—	—
10	10.0—20.0	2,407	—	1,744	1,744	32	—	4	4	23	—	10	10
11	20.0—30.0	179	—	197	197	—	—	—	—	—	—	—	—
12	30.0—40.0	16	—	36	36	—	—	—	—	—	—	—	—
13	40.0—50.0	4	—	12	12	—	—	—	—	—	—	—	—
14	50.0 & above	—	—	—	—	—	—	—	—	—	—	—	—
	Total	27,142	—	12,432	12,432	1,910	—	217	217	105	—	22	22

Region : 4
District : Nanded

TABLE—6—Contd.

(Area in Hectares)

Sr. No.	Size class (hectares)	Main Kharif Pulses				Gram				Lakh			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
		72	73	74	75	76	77	78	79	80	81	82	83
1	Below-0.5	—	1	476	477	167	—	15	15	—	—	—	—
2	0.5—1.0	—	—	2,746	2,746	605	27	95	122	99	—	17	17
3	1.0—2.0	—	—	10,831	10,831	1,370	—	418	418	219	—	60	60
4	2.0—3.0	—	—	11,080	11,080	1,488	—	478	478	208	3	69	72
5	3.0—4.0	—	—	9,772	9,772	1,301	3	457	460	132	—	48	48
6	4.0—5.0	—	—	8,781	8,781	1,322	—	425	425	91	—	33	33
7	5.0—6.0	—	—	6,819	6,819	718	1	322	323	83	—	35	35
8	6.0—7.5	—	—	9,867	9,867	761	—	392	392	117	—	64	64
9	7.5—10.0	—	—	10,585	10,585	889	9	452	461	83	—	55	55
10	10.0—20.0	—	—	11,345	11,345	674	9	448	457	102	23	59	82
11	20.0—30.0	—	—	1,133	1,133	61	2	58	60	—	—	—	—
12	30.0—40.0	—	—	126	126	4	—	4	4	—	—	—	—
13	40.0—50.0	—	—	43	43	1	—	2	2	1	—	2	2
14	50.0 & above	—	—	23	23	1	—	2	2	—	—	—	—
	Total	—	1	83,627	83,628	9,362	51	3,568	3,619	1,135	26	442	468

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Sr. No.	Size Class (hectares)	Main Rabi Pulses				Other Pulses				Total Pulses			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
		84	85	86	87	88	89	90	91	92	93	94	95
1	Below-5.0	—	—	15	15	47	—	5	5	—	1	496	497
2	0.5—1.0	—	27	112	139	33	—	16	16	—	27	2,874	2,901
3	1.0—2.0	—	—	478	478	278	—	124	124	—	—	11,433	11,433
4	2.0—3.0	—	3	547	550	226	—	130	130	—	3	11,757	11,760
5	3.0—4.0	—	3	505	508	174	9	81	90	—	12	10,358	10,370
6	4.0—5.0	—	—	458	458	93	—	18	18	—	—	9,257	9,257
7	5.0—6.0	—	1	357	358	92	—	69	69	—	1	7,245	7,246
8	6.0—7.5	—	—	456	456	53	—	17	17	—	—	10,340	10,340
9	7.5—10.0	—	9	507	516	58	—	31	31	—	9	11,123	11,132
10	10.0—20.0	—	32	507	539	57	—	11	11	—	32	11,863	11,895
11	20.0—30.0	—	2	58	60	—	—	—	—	—	2	1,191	1,193
12	30.0—40.0	—	—	4	4	—	—	—	—	—	—	130	130
13	40.0—50.0	—	—	4	4	—	—	—	—	—	—	47	47
14	50.0 & above	—	—	2	2	—	—	—	—	—	—	25	25
	Total	—	77	4,010	4,087	1,111	9	502	511	—	87	88,139	88,226

Region : 4
District : Nanded

TABLE-6--Contd.

(Area in Hectares)

Sr. No.	Size class (hectares)	Total Foodgrains			Sugarcane			Total Cond. & Spices					
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	96	97	98	99	100	101	102	103	104	105	106	107
1	Below 0.5	—	385	3,061	3,446	361	57	—	57	—	6	91	97
2	0.5—1.0	—	567	14,896	15,463	603	205	—	205	—	19	497	516
3	1.0—2.0	—	860	51,121	51,981	966	463	—	463	—	95	1,599	1,694
4	2.0—3.0	—	1,511	57,769	59,280	1,514	851	—	851	—	183	1,777	1,960
5	3.0—4.0	—	1,613	51,043	52,656	2,999	1,070	—	1,070	—	156	1,684	1,840
6	4.0—5.0	—	1,627	63,287	64,914	1,116	995	—	995	—	100	1,710	1,810
7	5.0—6.0	—	1,254	36,746	38,000	1,351	493	—	493	—	85	1,311	1,396
8	6.0—7.5	—	670	49,778	50,448	681	385	—	385	—	101	1,986	2,087
9	7.5—10.0	—	467	54,242	54,709	517	336	—	336	—	111	2,103	2,214
10	10.0—20.0	—	284	58,787	59,071	436	265	—	265	—	85	2,187	2,272
11	20.0—30.0	—	65	5,587	5,652	38	24	—	24	—	9	175	184
12	30.0—40.0	—	79	857	936	4	2	—	2	—	—	16	16
13	40.0—50.0	—	—	195	195	—	—	—	—	—	1	8	9
14	50.0 & above	—	—	207	207	—	—	—	—	—	—	—	—
Total		—	9,382	4,47,576	4,56,958	10,586	5,146	—	5,146	—	951	15,144	16,095

Sr. No.	Size class (hectares)	Total Fruit crops			Total Vegetables			Total Food crops					
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	108	109	110	111	112	113	114	115	116	117	118	119
1	Below 0.5	—	43	—	43	—	3	27	30	—	494	3,104	3,598
2	0.5—1.0	—	69	—	69	—	6	7	13	—	866	15,280	16,146
3	1.0—2.0	—	297	—	297	—	18	24	42	—	1,733	52,459	54,192
4	2.0—3.0	—	386	—	386	—	10	21	31	—	2,941	59,267	62,208
5	3.0—4.0	—	399	—	399	—	6	14	20	—	3,244	52,801	56,045
6	4.0—5.0	—	327	—	327	—	18	16	34	—	3,067	64,953	68,020
7	5.0—6.0	—	230	2	232	—	10	8	18	—	2,072	38,127	40,199
8	6.0—7.5	—	239	1	240	—	16	19	35	—	1,411	51,829	53,240
9	7.5—10.0	—	216	3	219	—	27	69	96	—	1,157	56,807	57,964
10	10.0—20.0	—	109	3	112	—	16	11	27	—	759	61,213	61,972
11	20.0—30.0	—	17	—	17	—	1	—	1	—	116	5,807	5,923
12	30.0—40.0	—	2	—	2	—	—	5	5	—	83	893	976
13	40.0—50.0	—	—	—	—	—	—	—	—	—	1	203	204
14	50.0 & above	—	1	—	1	—	—	10	10	—	1	217	218
Total		—	2,335	9	2,344	—	131	231	362	—	17,945	4,62,960	4,80,905

Region : 4

TABLE—6—Contd.

District : Nanded

(Area in Hectares)

Sr. No.	Size class (hectares)	Cotton				Other Fibre crops				Total Fibre crops			
		No. of holdings 120	Irrigated 121	Un-Irrigated 122	Total 123	No. of holdings 124	Irrigated 125	Un-Irrigated 126	Total 127	No. of holdings 128	Irrigated 129	Un-Irrigated 130	Total 131
1	Below-0.5	3,241	10	937	947	163	—	17	17	—	10	954	964
2	0.5— 1.0	14,146	13	5,418	5,431	922	2	142	144	—	15	5,560	5,575
3	1.0— 2.0	38,172	36	25,611	25,647	2,768	9	580	589	—	45	26,191	26,236
4	2.0— 3.0	29,075	116	35,041	35,157	3,204	3	696	699	—	119	35,737	35,856
5	3.0— 4.0	20,780	219	31,570	31,789	2,400	7	663	670	—	226	32,233	32,459
6	4.0— 5.0	15,620	207	25,850	26,057	1,526	16	385	401	—	223	26,235	26,458
7	5.0— 6.0	10,257	9	26,159	26,168	1,540	1	567	568	—	10	26,726	26,736
8	6.0— 7.5	12,179	10	31,891	31,901	1,538	10	413	423	—	20	32,304	32,324
9	7.5—10.0	10,892	19	35,516	35,535	1,521	25	1,047	1,072	—	44	36,563	36,607
10	10.0—20.0	7,424	13	36,037	36,050	1,657	12	889	901	—	25	36,926	36,951
11	20.0—30.0	395	—	3,203	3,203	123	—	61	61	—	—	3,264	3,264
12	30.0—40.0	22	—	255	255	7	—	5	5	—	—	260	260
13	40.0—50.0	8	—	114	114	2	—	1	1	—	—	115	115
14	50.0 & above	4	—	102	102	2	—	2	2	—	—	104	104
Total		1,62,215	652	2,57,704	2,58,356	17,373	85	5,468	5,553	—	737	2,63,172	2,63,909

Sr. No.	Size class (hectares)	Groundnut (Kharif)				Groundnut (Summer)				Groundnut (Kharif + Summer)			
		No. of holdings 132	Irrigated 133	Un-Irrigated 134	Total 135	No. of holdings 136	Irrigated 137	Un-Irrigated 138	Total 139	No. of holdings 140	Irrigated 141	Un-Irrigated 142	Total 143
1	Below-0.5	36	—	106	106	18	10	—	10	—	10	106	116
2	0.5— 1.0	292	5	87	92	48	41	—	41	—	46	87	133
3	1.0— 2.0	3,261	61	420	481	221	169	—	169	—	230	420	650
4	2.0— 3.0	1,156	21	502	523	395	263	—	263	—	284	502	786
5	3.0— 4.0	855	12	509	521	426	334	—	334	—	346	509	855
6	4.0— 5.0	933	45	497	542	248	93	—	93	—	138	497	635
7	5.0— 6.0	686	30	346	376	1,338	388	—	388	—	418	346	764
8	6.0— 7.5	1,027	29	581	610	190	140	—	140	—	169	581	750
9	7.5—10.0	1,273	33	712	745	161	149	—	149	—	182	712	894
10	10.0—20.0	1,240	17	858	875	130	103	—	103	—	120	858	978
11	20.0—30.0	104	—	107	107	20	35	—	35	—	35	107	142
12	30.0—40.0	20	1	34	35	2	1	—	1	—	2	34	36
13	40.0—50.0	1	—	1	1	—	—	—	—	—	—	1	1
14	50.0 & above	—	—	—	—	—	—	—	—	—	—	—	—
Total		10,884	254	4,760	5,014	3,197	1,726	—	1,726	—	1,980	4,760	6,740

Region : 4
District : Nanded

TABLE—6—Contd.

(Area in Hectares)

Sr. No.	Size class (hectares)	Total Oilseeds			Other Fodder crops				Total Fodder crops				
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	144	145	146	147	148	149	150	151	152	153	154	155
1	Below-0.5	—	10	150	160	13	—	2	2	—	—	2	2
2	0.5—1.0	—	46	392	438	29	1	15	16	—	1	15	16
3	1.0—2.0	—	256	1,405	1,661	53	1	50	51	—	1	50	51
4	2.0—3.0	—	284	1,765	2,049	82	3	27	30	—	4	29	33
5	3.0—4.0	—	353	1,669	2,022	202	16	48	64	—	29	48	77
6	4.0—5.0	—	138	1,649	1,787	244	13	34	47	—	21	34	55
7	5.0—6.0	—	419	1,260	1,679	77	5	42	47	—	7	42	49
8	6.0—7.5	—	170	2,511	2,681	171	3	27	30	—	7	27	34
9	7.5—10.0	—	182	2,428	2,610	39	—	40	40	—	1	46	47
10	10.0—20.0	—	120	3,090	3,210	151	12	80	92	—	29	80	109
11	20.0—30.0	—	36	326	362	7	—	12	12	—	2	12	14
12	30.0—40.0	—	2	51	53	—	—	—	—	—	—	—	—
13	40.0—50.0	—	—	4	4	1	—	2	2	—	—	2	2
14	50.0 & above	—	—	2	2	—	—	—	—	—	—	—	—
Total		—	2,016	16,702	18,718	1,069	54	379	433	—	102	387	489

Sr. No.	Size class (hectares)	Flowers & other Misc. crops				Total Non-food crops			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	156	157	158	159	160	161	162	163
1	Below-0.5	—	—	—	—	—	20	1,108	1,128
2	0.5—1.0	2	—	1	1	—	63	5,975	6,038
3	1.0—2.0	21	—	1	1	—	303	27,691	27,994
4	2.0—3.0	—	—	—	—	—	409	37,590	37,999
5	3.0—4.0	—	—	—	—	—	613	33,988	34,601
6	4.0—5.0	—	—	—	—	—	384	27,969	28,353
7	5.0—6.0	—	—	—	—	—	438	28,070	28,508
8	6.0—7.5	—	—	—	—	—	199	34,887	35,086
9	7.5—10.0	—	—	—	—	—	229	39,099	39,328
10	10.0—20.0	—	—	—	—	—	175	40,163	40,338
11	20.0—30.0	—	—	—	—	—	38	3,608	3,646
12	30.0—40.0	—	—	—	—	—	2	312	314
13	40.0—50.0	—	—	—	—	—	—	121	121
14	50.0 & above	—	—	—	—	—	—	109	109
Total		23	—	2	2	—	2,873	2,80,690	2,83,563

AGRICULTURAL CENSUS 1980-81, MAHARASHTRA STATE

TABLE—1

Region : 4

District : Osmanabad

Number of Operational Holdings and area operated by size class of operational holdings

(Area in Hectares)

Sr. No.	Size class (hectares)	Individual holdings		Joint holdings		Institutional holdings		Total holdings		Average area			
		No.	Area	No.	Area	No.	Area	No.	Area	Individual holdings (4/3)	Joint holdings (6/5)	Institutional holdings (8/7)	Total holdings (10/9)
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1	Below 0.5	4,692	1,410	1,331	157	8	2	6,031	1,569	0.30	0.12	0.25	0.26
2	0.5—1.0	10,149	8,127	557	388	12	7	10,718	8,522	0.80	0.70	0.58	0.79
3	1.0—2.0	26,254	43,498	1,076	1,585	13	17	27,343	45,100	1.66	1.47	1.31	1.65
4	2.0—3.0	18,135	48,939	781	1,899	11	24	18,927	50,862	2.70	2.43	2.18	2.69
5	3.0—4.0	15,993	55,025	795	2,741	3	10	16,791	57,776	3.44	3.45	3.33	3.44
6	4.0—5.0	12,493	55,175	726	3,174	7	32	13,226	58,381	4.42	4.37	4.57	4.41
7	5.0—6.0	9,575	51,691	551	3,063	9	49	10,135	54,803	5.40	5.56	5.44	5.41
8	6.0—7.5	10,622	69,478	687	4,555	12	80	11,321	74,113	6.54	6.63	6.67	6.55
9	7.5—10.0	10,409	89,312	742	6,399	8	67	11,159	95,778	8.58	8.62	8.38	8.58
10	10.0—20.0	11,705	1,52,398	1,294	17,480	32	418	13,031	1,70,296	13.02	13.51	13.06	13.07
11	20.0—30.0	1,065	25,424	205	5,046	17	413	1,287	30,483	23.51	24.61	24.29	23.69
12	30.0—40.0	117	3,996	46	1,535	4	139	167	5,670	34.17	33.37	34.75	33.97
13	40.0—50.0	42	1,874	25	1,116	2	91	69	3,081	44.66	44.64	45.50	44.68
14	50.0 & above	39	2,414	12	929	5	548	56	3,891	67.32	77.42	109.60	72.77
Total		1,31,290	6,08,361	8,828	50,067	143	1,897	1,40,261	6,60,325	4.64	5.67	13.27	4.72

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Region : 4

District : Osmanabad

TABLE—2

Number and area of Operational Holdings by Tenure and Tenancy Status

(Area in Hectares)

Sr. No.	Size class (hectares)	Total holdings		Wholly owned		Wholly rented		Partly owned and rented			
		No.	Area	No.	Area	No.	Area	No.	Owned area	Rented area	Total area
1	2	3	4	5	6	7	8	9	10	11	12
1	Below 0.5	6,031	1,569	5,949	1,540	18	4	64	14	11	25
2	0.5—1.0	10,718	8,522	10,602	8,434	31	24	83	28	36	64
3	1.0—2.0	27,343	45,100	27,105	44,724	48	82	190	167	127	294
4	2.0—3.0	18,927	50,862	18,727	50,350	53	139	147	210	163	373
5	3.0—4.0	16,791	57,776	16,593	57,105	21	71	177	326	274	600
6	4.0—5.0	13,226	58,381	13,005	57,436	22	91	199	503	351	854
7	5.0—6.0	10,135	54,803	9,987	54,004	9	49	139	400	350	750
8	6.0—7.5	11,321	74,113	11,116	72,770	30	202	175	619	522	1,141
9	7.5—10.0	11,159	95,778	10,900	93,702	16	141	243	1,019	916	1,935
10	10.0—20.0	13,031	1,70,296	12,538	1,63,137	30	354	463	3,652	3,153	6,805
11	20.0—30.0	1,287	30,483	1,174	27,709	3	60	110	1,558	1,156	2,714
12	30.0—40.0	167	5,670	150	5,093	—	—	17	297	280	577
13	40.0—50.0	69	3,081	64	2,850	—	—	5	92	139	231
14	50.0 & above	56	3,891	54	3,820	1	15	1	10	46	56
Total		1,40,261	6,60,325	1,37,964	6,42,674	284	1,232	2,013	8,895	7,524	16,419

Region : 4
District : Osmanabad

TABLE—3
Area Under different land uses

(Area in Hectares)

Sr. No.	Size class (hectares)	Total holdings		Net area sown	Area under current fallows	Net cultivated area col. 5+6	Other un-cultivated land excluding fallow land	Fallow land other than current fallows	Culturable waste land	Total un-cultivated land col. 8+9+10	Land not available for cultivation
		No.	Area								
1	2	3	4	5	6	7	8	9	10	11	12
1	Below 0.5	6,031	1,569	1,363	71	1,434	7	29	29	65	70
2	0.5— 1.0	10,718	8,522	7,925	239	8,164	27	112	70	209	149
3	1.0— 2.0	27,343	45,100	41,894	1,534	43,428	108	601	427	1,136	536
4	2.0— 3.0	18,927	50,862	46,807	2,164	48,971	171	675	389	1,235	656
5	3.0— 4.0	16,791	57,776	53,289	2,318	55,607	185	780	409	1,374	795
6	4.0— 5.0	13,226	58,381	53,425	2,555	55,980	138	919	519	1,576	825
7	5.0— 6.0	10,135	54,803	49,906	2,471	52,377	139	914	628	1,681	745
8	6.0— 7.5	11,321	74,113	66,733	3,735	70,468	212	1,456	827	2,595	1,050
9	7.5— 10.0	11,159	95,778	84,791	5,173	89,964	348	2,205	1,349	3,902	1,912
10	10.0— 20.0	13,031	1,70,296	1,46,712	11,586	1,58,298	717	5,102	3,449	9,268	2,730
11	20.0— 30.0	1,287	30,483	22,746	3,849	26,595	117	1,714	1,408	3,239	649
12	30.0— 40.0	167	5,670	3,800	708	4,508	90	476	344	910	252
13	40.0— 50.0	69	3,081	1,769	685	2,454	69	104	325	498	129
14	50.0 & above	56	3,891	1,676	749	2,425	247	122	513	882	584
Total		1,40,261	6,60,325	5,82,836	37,837	6,20,673	2,575	15,209	10,786	28,570	11,082

Region : 4
District : Osmanabad

TABLE—4
Distribution of Operational Holdings by Irrigation Status

(Area in Hectares)

Sr. No.	Size class (hectares)	Total holdings		Wholly Irrigated		Wholly Un-Irrigated		Partly Irrigated & Un-Irrigated			Holdings receiving Irrigation	
		No.	Area	No.	Area	No.	Area	No.	Total area	Irrigated area	No.	Irrigated area
1	2	3	4	5	6	7	8	9	10	11	12	13
1	Below-0.5	6,031	1,569	119	30	5,498	1,191	414	142	87	533	117
2	0.5— 1.0	10,718	8,522	278	171	9,321	6,825	1,119	929	456	1,397	627
3	1.0— 2.0	27,343	45,100	280	439	24,325	37,416	2,738	4,039	1,562	3,018	2,001
4	2.0— 3.0	18,927	50,862	97	155	16,384	41,842	2,446	4,810	1,197	2,543	1,352
5	3.0— 4.0	16,791	57,776	76	189	14,100	46,118	2,615	6,982	2,239	2,691	2,428
6	4.0— 5.0	13,226	58,381	22	76	11,017	44,414	2,187	8,935	2,591	2,209	2,667
7	5.0— 6.0	10,135	54,803	18	89	7,427	37,663	2,690	12,154	2,894	2,708	3,083
8	6.0— 7.5	11,321	74,113	9	36	8,474	51,642	2,838	15,055	2,518	2,847	2,554
9	7.5— 10.0	11,159	95,778	11	90	8,021	61,331	3,127	23,370	3,183	3,138	3,273
10	10.0— 20.0	13,031	1,70,296	—	—	9,126	97,047	3,905	49,665	4,906	3,905	4,906
11	20.0— 30.0	1,287	30,483	—	—	861	13,263	426	9,433	672	426	672
12	30.0— 40.0	167	5,670	—	—	97	1,785	70	2,015	186	70	186
13	40.0— 50.0	69	3,081	—	—	53	1,232	16	537	34	16	34
14	50.0 & above	56	3,891	—	—	44	1,093	12	583	65	12	65
Total		1,40,261	6,60,325	910	1,275	1,14,748	4,42,862	24,603	1,38,699	22,690	25,513	23,965

Region : 4

District : Osmanabad

TABLE—5

Number of Operational Holdings receiving Irrigation and area Irrigated by different sources

(Area in Hectares)

Sr. No.	Size class (hectares)	Total holdings		Number of holdings and area Irrigated by					
		No.	Area	Canals		Tanks		Wells	
				No. 5	Area 6	No. 7	Area 8	No. 9	Area 10
1	Below-0.5	6,031	1,569	35	15	58	11	437	90
2	0.5—1.0	10,718	8,522	197	161	65	43	1,173	411
3	1.0—2.0	27,343	45,100	559	452	283	200	2,243	1,249
4	2.0—3.0	18,927	50,862	226	122	70	74	2,302	1,087
5	3.0—4.0	16,791	57,776	268	464	158	122	2,231	1,781
6	4.0—5.0	13,226	58,381	286	301	98	113	2,005	2,079
7	5.0—6.0	10,135	54,803	143	346	126	125	2,434	2,564
8	6.0—7.5	11,321	74,113	163	296	150	117	2,442	1,999
9	7.5—10.0	11,159	95,778	73	184	113	169	2,839	2,669
10	10.0—20.0	13,031	1,70,296	115	272	102	258	3,517	4,198
11	20.0—30.0	1,287	30,483	20	66	33	54	372	549
12	30.0—40.0	167	5,670	—	—	9	14	70	154
13	40.0—50.0	69	3,081	—	—	—	—	17	34
14	50.0 & above	56	3,891	—	—	—	—	16	65
	Total	1,40,261	6,60,325	2,085	2,679	1,265	1,300	22,098	18,929

Sr. No.	Size class (hectares)	Number of holdings and area Irrigated by							
		Tube wells		Lift Irrigation		Others		Exclusive No. of Irrigated holdings	Net Irrigated Area
		No. 11	Area 12	No. 13	Area 14	No. 15	Area 16		
1	Below-0.5	—	—	—	—	33	1	533	117
2	0.5—1.0	—	—	7	3	12	9	1,397	627
3	1.0—2.0	48	50	11	10	28	40	3,018	2,001
4	2.0—3.0	54	36	4	1	27	32	2,543	1,352
5	3.0—4.0	18	22	8	5	32	34	2,691	2,428
6	4.0—5.0	4	5	189	147	35	22	2,209	2,667
7	5.0—6.0	2	8	11	11	33	29	2,708	3,083
8	6.0—7.5	11	14	43	114	38	14	2,847	2,554
9	7.5—10.0	47	90	15	13	63	148	3,138	3,273
10	10.0—20.0	31	45	16	22	124	111	3,905	4,906
11	20.0—30.0	—	—	1	1	1	2	426	672
12	30.0—40.0	—	—	—	—	10	18	70	186
13	40.0—50.0	—	—	—	—	—	—	16	34
14	50.0 & above	—	—	—	—	—	—	12	65
	Total	215	270	305	327	436	460	25,513	23,965

TABLE-6

Irrigated and Un-Irrigated area under different crops

Region : 4

District : Osmanabad

(Area in Hectares)

Sr. No.	Size class (hectares)	Total holdings		Gross cropped area			Rice (Kharif)			
		No.	Area	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	3	4	5	6	7	8	9	10	11
1	Below 0.5	6,031	1,569	1,079	1,497	2,576	360	2	59	61
2	0.5—1.0	10,718	8,522	2,916	8,242	11,158	1,118	21	219	240
3	1.0—2.0	27,343	45,100	7,937	42,207	50,144	3,294	28	931	959
4	2.0—3.0	18,927	50,862	6,811	47,234	54,045	2,159	17	1,330	1,347
5	3.0—4.0	16,791	57,776	7,208	53,848	61,056	2,163	85	1,128	1,213
6	4.0—5.0	13,226	58,381	6,677	54,500	61,177	1,971	35	1,325	1,360
7	5.0—6.0	10,135	54,803	6,245	49,377	55,622	2,010	21	1,353	1,374
8	6.0—7.5	11,321	74,113	5,770	67,333	73,103	1,879	61	1,505	1,566
9	7.5—10.0	11,159	95,778	7,073	85,561	92,634	2,580	65	2,101	2,166
10	10.0—20.0	13,031	1,70,296	10,013	1,44,957	1,54,725	4,585	89	5,553	5,642
11	20.0—30.0	1,287	30,483	1,475	22,651	24,126	481	11	770	781
12	30.0—40.0	167	5,670	328	3,761	4,089	70	1	200	201
13	40.0—50.0	69	3,081	71	1,780	1,851	33	—	105	105
14	50.0 & above	56	3,891	315	1,714	2,029	23	2	30	32
Total		1,40,261	6,60,325	63,673	5,84,662	6,48,335	22,726	438	16,609	17,047

Sr. No.	Size class (hectares)	Rice (Summer)			Rice (Kharif+Summer)				Jowar (Kharif)				
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	12	13	14	15	16	17	18	19	20	21	22	23
1	Below 0.5	11	1	—	1	—	3	59	62	2,605	3	347	350
2	0.5—1.0	6	1	—	1	—	22	219	241	6,039	41	1,999	2,040
3	1.0—2.0	36	10	—	10	—	38	931	969	13,317	105	10,912	11,017
4	2.0—3.0	1,003	3	—	3	—	20	1,330	1,350	11,684	99	13,918	14,017
5	3.0—4.0	26	10	—	10	—	95	1,128	1,223	7,565	155	12,719	12,874
6	4.0—5.0	7	3	—	3	—	38	1,325	1,363	6,440	200	12,029	12,229
7	5.0—6.0	15	13	—	13	—	34	1,353	1,387	4,855	409	9,075	9,484
8	6.0—7.5	8	2	—	2	—	63	1,505	1,568	4,655	152	15,246	15,398
9	7.5—10.0	11	1	—	1	—	66	2,101	2,167	5,832	206	17,732	17,938
10	10.0—20.0	52	24	—	24	—	113	5,553	5,666	7,609	593	28,435	29,028
11	20.0—30.0	1	2	—	2	—	13	770	783	840	67	3,969	4,036
12	30.0—40.0	—	—	—	—	—	1	200	201	114	29	682	711
13	40.0—50.0	1	2	—	2	—	2	105	107	41	2	265	267
14	50.0 & above	—	—	—	—	—	2	30	32	37	8	373	381
Total		1,177	72	—	72	—	510	16,609	17,119	71,633	2,069	1,27,701	1,29,770

Region : 4

TABLE-6-Contd.

District : Osmanabad

(Area in Hectares)

Sr. No.	Size class (hectares)	Jowar (Rabi)				Jowar (Kharif + Rabi)				Bajri			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
		24	25	26	27	28	29	30	31	32	33	34	35
1	Below 0.5	4,393	35	437	472	—	38	784	822	72	1	13	14
2	0.5— 1.0	7,834	178	2,623	2,801	—	219	4,622	4,841	365	6	101	107
3	1.0— 2.0	21,185	443	12,801	13,244	—	548	23,713	24,261	1,243	1	539	540
4	2.0— 3.0	13,168	149	13,179	13,328	—	248	27,097	27,345	1,116	—	1,132	1,132
5	3.0— 4.0	12,751	760	17,225	17,985	—	915	29,944	30,859	1,277	1	763	764
6	4.0— 5.0	9,295	878	17,334	18,212	—	1,078	29,363	30,441	1,111	2	975	977
7	5.0— 6.0	6,942	979	15,390	16,369	—	1,388	24,465	25,853	1,439	2	1,032	1,034
8	6.0— 7.5	8,207	485	22,224	22,709	—	637	37,470	38,107	1,305	—	1,123	1,123
9	7.5—10.0	8,235	690	27,610	28,300	—	896	45,342	46,238	1,454	—	1,537	1,537
10	10.0—20.0	10,241	1,138	42,945	44,083	—	1,731	71,380	73,111	2,570	9	4,056	4,065
11	20.0—30.0	1,104	189	7,713	7,902	—	256	11,682	11,938	325	1	520	521
12	30.0—40.0	136	45	1,186	1,231	—	74	1,868	1,942	33	—	64	64
13	40.0—50.0	57	7	523	530	—	9	788	797	38	—	60	60
14	50.0 & above	42	13	533	546	—	21	906	927	12	—	30	30
Total		1,03,590	5,989	1,81,723	1,87,712	—	8,058	3,09,424	3,17,482	12,360	23	11,945	11,968

Sr. No.	Size class (hectares)	Wheat				Nagli				Other Cereals			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
		36	37	38	39	40	41	42	43	44	45	46	47
1	Below 0.5	370	220	66	286	11	—	4	4	243	5	23	28
2	0.5— 1.0	1,182	566	263	829	75	—	36	36	451	14	146	160
3	1.0— 2.0	5,680	1,603	1,340	2,943	182	—	97	97	2,120	34	870	904
4	2.0— 3.0	4,314	1,497	1,637	3,194	196	—	116	116	1,805	26	659	685
5	3.0— 4.0	2,818	1,496	2,020	3,516	219	—	111	111	1,407	18	827	845
6	4.0— 5.0	2,518	1,432	1,962	3,394	205	—	127	127	894	36	790	826
7	5.0— 6.0	3,467	1,365	2,085	3,450	137	—	70	70	3,110	32	910	942
8	6.0— 7.5	2,460	1,176	2,615	3,791	211	—	223	223	928	16	909	925
9	7.5—10.0	4,121	1,322	3,655	4,977	202	—	125	125	2,105	60	1,147	1,207
10	10.0—20.0	5,505	1,692	5,416	7,108	784	—	467	467	3,264	46	2,971	3,017
11	20.0—30.0	462	264	704	968	73	—	44	44	273	4	401	405
12	30.0—40.0	70	58	188	246	12	—	8	8	28	4	50	54
13	40.0—50.0	23	21	49	70	2	—	4	4	31	—	75	75
14	50.0 & above	23	61	64	125	1	—	4	4	3	—	14	14
Total		33,013	12,773	22,124	34,897	2,310	—	1,436	1,436	16,662	295	9,792	10,087

Region : 4

TABLE—6—Contd.

District : Osmanabad

(Area in Hectares)

Sr. No.	Size class (hectares)	Total Cereals				Mug				Tur			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	48	49	50	51	52	53	54	55	56	57	58	59
1	Below-0.5	—	347	949	1,296	225	—	35	35	1,776	—	101	101
2	0.5— 1.0	—	967	5,387	6,354	531	—	112	112	4,598	—	801	801
3	1.0— 2.0	—	2,424	27,490	29,914	2,486	1	603	604	13,106	4	4,673	4,677
4	2.0— 3.0	—	1,811	32,031	33,842	1,362	—	676	676	8,691	—	4,099	4,099
5	3.0— 4.0	—	2,475	34,793	37,268	2,221	10	678	688	9,015	1	5,753	5,754
6	4.0— 5.0	—	2,476	34,542	37,018	1,157	—	724	724	7,257	5	5,791	5,796
7	5.0— 6.0	—	2,771	29,915	32,686	991	8	558	566	5,846	4	5,633	5,637
8	6.0— 7.5	—	1,822	43,845	45,667	1,281	—	830	830	6,197	2	7,477	7,479
9	7.5—10.0	—	2,274	53,907	56,181	1,275	3	1,005	1,008	7,380	7	9,717	9,724
10	10.0—20.0	—	3,501	89,843	93,344	2,759	2	1,682	1,684	9,941	3	17,059	17,062
11	20.0—30.0	—	538	14,121	14,659	234	3	243	246	986	2	2,614	2,616
12	30.0—40.0	—	137	2,378	2,515	35	—	56	56	130	3	451	454
13	40.0—50.0	—	22	1,081	1,103	12	—	26	26	58	—	258	258
14	50.0 and above	—	94	1,048	1,142	9	4	11	15	39	—	185	185
Total ..		—	21,659	3,71,330	3,92,989	14,578	31	7,239	7,270	75,020	31	64,612	64,643

Sr. No.	Size class (hectares)	Udid				Kulith				Math			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	60	61	62	63	64	65	66	67	68	69	70	71
1	Below-0.5	825	—	44	44	38	—	9	9	6	—	3	3
2	0.5— 1.0	795	—	284	284	51	—	22	22	53	—	86	86
3	1.0— 2.0	2,914	—	1,459	1,459	349	—	182	182	224	—	53	53
4	2.0— 3.0	2,051	—	1,698	1,698	345	—	133	133	222	—	76	76
5	3.0— 4.0	1,954	—	1,833	1,833	309	—	193	193	179	—	68	68
6	4.0— 5.0	1,583	—	2,036	2,036	334	—	216	216	206	—	110	110
7	5.0— 6.0	1,490	—	1,732	1,732	246	—	203	203	213	—	92	92
8	6.0— 7.5	1,814	—	2,205	2,205	240	—	246	246	247	—	116	116
9	7.5—10.0	2,096	—	3,042	3,042	415	—	461	461	316	—	155	155
10	10.0—20.0	4,174	—	4,461	4,461	945	—	787	787	890	—	538	538
11	20.0—30.0	425	—	513	513	97	—	99	99	82	—	81	81
12	30.0—40.0	34	—	98	98	9	—	18	18	23	—	25	25
13	40.0—50.0	4	—	5	5	11	—	7	7	5	—	8	8
14	50.0 and above	8	—	17	17	4	—	7	7	3	—	6	6
Total ..		20,167	—	19,427	19,427	3,393	—	2,583	2,583	2,669	—	1,417	1,417

Region : 4

TABLE—6—Contd.

District : Osmanabad

(Area in Hectares)

Sr. No.	Size class (hectares)	Main Kharif Pulses				Gram				Lakh			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
		72	73	74	75	76	77	78	79	80	81	82	83
1	Below-0.5	—	—	192	192	346	197	102	299	—	—	—	—
2	0.5—1.0	—	—	1,305	1,305	613	623	419	1,042	7	—	2	2
3	1.0—2.0	—	5	6,970	6,975	2,085	2,061	1,856	3,917	80	—	16	16
4	2.0—3.0	—	—	6,682	6,682	1,879	2,167	2,015	4,182	38	—	32	32
5	3.0—4.0	—	11	8,525	8,536	2,081	1,772	2,226	3,998	67	—	114	114
6	4.0—5.0	—	5	8,877	8,882	1,671	1,843	2,400	4,243	75	—	260	260
7	5.0—6.0	—	12	8,218	8,230	1,722	1,216	2,040	3,256	48	—	22	22
8	6.0—7.5	—	2	10,874	10,876	1,865	1,394	2,742	4,136	40	—	12	12
9	7.5—10.0	—	10	14,380	14,390	2,202	1,638	3,402	5,040	68	—	47	47
10	10.0—20.0	—	5	24,527	24,532	3,195	2,160	5,563	7,720	125	—	138	138
11	20.0—30.0	—	5	3,550	3,555	321	349	737	1,086	29	—	15	15
12	30.0—40.0	—	3	648	651	55	66	149	215	1	—	1	1
13	40.0—50.0	—	—	304	304	25	15	51	66	1	—	2	2
14	50.0 and above	—	4	226	230	20	180	92	272	—	—	—	—
Total		—	62	95,278	95,340	18,080	15,681	23,791	39,472	579	—	661	661

Sr. No.	Size class (hect. res)	Main Rabi Pulses				Other Pulses				Total Pulses			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
		84	85	86	87	88	89	90	91	92	93	94	95
1	Below-0.5	—	197	102	299	14	1	2	3	—	198	296	494
2	0.5—1.0	—	623	421	1,044	295	2	25	27	—	625	1,751	2,376
3	1.0—2.0	—	2,061	1,872	3,933	403	4	117	121	—	2,070	8,959	11,029
4	2.0—3.0	—	2,167	2,047	4,214	208	—	97	97	—	2,167	8,826	10,993
5	3.0—4.0	—	1,772	2,340	4,112	447	72	388	460	—	1,855	11,253	13,108
6	4.0—5.0	—	1,843	2,660	4,503	390	8	245	253	—	1,856	11,782	13,638
7	5.0—6.0	—	1,216	2,062	3,278	1,093	6	226	232	—	1,234	10,506	11,740
8	6.0—7.5	—	1,394	2,754	4,148	333	10	254	264	—	1,406	13,882	15,288
9	7.5—10.0	—	1,638	3,449	5,087	412	5	306	311	—	1,653	18,135	19,788
10	10.0—20.0	—	2,160	5,698	7,858	1,190	23	835	858	—	2,188	31,060	33,248
11	20.0—30.0	—	349	752	1,101	92	1	92	93	—	355	4,394	4,749
12	30.0—40.0	—	66	150	216	21	—	26	26	—	69	824	893
13	40.0—50.0	—	15	53	68	3	—	4	4	—	15	361	376
14	50.0 and above	—	180	92	272	3	7	1	8	—	191	319	510
Total		—	15,681	24,452	40,133	4,904	139	2,618	2,757	—	15,882	1,27,348	1,43,230

Region : 4
District : Osmanabad

TABLE-6-Contd.

(Area in Hectares)

Sr. No.	Size class (hectares)	Total Foodgrains			Sugarcane				Total Contd. and Spices				
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	96	97	98	99	100	101	102	103	104	105	106	107
1	Below-0.5	—	730	1,295	2,025	76	19	—	19	—	10	13	23
2	0.5-1.0	—	497	7,218	7,715	276	143	—	143	—	28	52	80
3	1.0-2.0	—	4,849	36,549	41,398	1,491	771	—	771	—	66	236	302
4	2.0-3.0	—	3,938	40,967	44,905	797	822	—	822	—	71	279	350
5	3.0-4.0	—	4,395	46,086	50,481	1,331	816	—	816	—	105	271	376
6	4.0-5.0	—	4,082	46,344	50,426	1,156	1,010	—	1,010	—	105	319	424
7	5.0-6.0	—	4,110	40,431	44,541	848	635	—	635	—	173	284	457
8	6.0-7.5	—	3,178	57,637	60,810	1,142	1,006	—	1,006	—	115	344	459
9	7.5-10.0	—	3,697	71,932	75,629	1,978	1,560	—	1,560	—	204	583	787
10	10.0-20.0	—	5,439	1,20,703	1,26,142	2,153	2,164	—	2,164	—	237	649	886
11	20.0-30.0	—	818	18,485	19,303	411	262	—	262	—	40	112	152
12	30.0-40.0	—	216	3,202	3,418	43	41	—	41	—	17	4	21
13	40.0-50.0	—	37	1,452	1,489	14	17	—	17	—	3	5	8
14	50.0 & above	—	210	1,377	1,587	5	27	—	27	—	1	10	11
Total		—	37,541	4,93,678	5,31,219	11,721	9,293	—	9,293	—	1,175	3,161	4,336

Sr. No.	Size class (hectares)	Total Fruit crops			Total Vegetables				Total Food crops				
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	108	109	110	111	112	113	114	115	116	117	118	119
1	Below-0.5	—	1	—	1	—	3	3	6	—	498	1,261	1,759
2	0.5-1.0	—	1	1	2	—	11	8	19	—	1,635	7,199	8,834
3	1.0-2.0	—	6	2	8	—	20	8	28	—	5,157	36,695	41,852
4	2.0-3.0	—	6	—	6	—	16	17	33	—	4,873	41,153	46,026
5	3.0-4.0	—	31	—	31	—	22	5	27	—	5,354	46,322	51,676
6	4.0-5.0	—	12	10	22	—	25	4	29	—	5,594	46,657	52,251
7	5.0-6.0	—	10	—	10	—	23	6	29	—	4,896	40,711	45,607
8	6.0-7.5	—	24	4	28	—	31	23	54	—	4,474	58,098	62,572
9	7.5-10.0	—	29	—	29	—	39	9	48	—	5,829	72,634	78,463
10	10.0-20.0	—	46	4	50	—	55	30	85	—	8,281	1,21,586	1,29,867
11	20.0-30.0	—	5	—	5	—	14	16	30	—	1,214	18,643	19,857
12	30.0-40.0	—	1	3	4	—	1	7	8	—	266	3,216	3,482
13	40.0-50.0	—	1	—	1	—	—	4	4	—	68	1,451	1,519
14	50.0 & above	—	1	1	2	—	—	—	—	—	304	1,378	1,682
Total		—	174	25	199	—	260	140	400	—	48,443	4,97,004	5,45,447

Region : 4
District : Osmanabad

TABLE—6—Contd.

(Area in Hectares)

Sr. No.	Size class (hectares)	Cotton				Other Fibre crops				Total Fibre crops			
		No. of holdings 120	Irrigated 121	Un-Irrigated 122	Total 123	No. of holdings 124	Irrigated 125	Un-Irrigated 126	Total 127	No. of holdings 128	Irrigated 129	Un-Irrigated 130	Total 131
1	Below- 0.5	—	—	—	—	4	—	1	1	—	—	1	1
2	0.5— 1.0	6	—	4	4	41	—	10	10	—	—	14	14
3	1.0— 2.0	20	1	12	13	175	2	70	72	—	3	82	85
4	2.0— 3.0	34	—	13	13	182	1	49	50	—	1	62	63
5	3.0— 4.0	61	1	16	17	267	4	68	72	—	5	84	89
6	4.0— 5.0	30	1	18	19	225	4	82	86	—	5	100	105
7	5.0— 6.0	33	2	23	25	229	2	93	95	—	4	116	120
8	6.0— 7.5	42	5	37	42	201	6	96	102	—	11	133	144
9	7.5—10.0	51	3	55	58	513	3	97	100	—	6	152	158
10	10.0—20.0	74	5	84	89	348	23	199	222	—	28	283	311
11	20.0—30.0	9	1	8	9	73	—	84	84	—	1	92	93
12	30.0—40.0	3	6	2	8	2	—	4	4	—	6	6	12
13	40.0—50.0	—	—	—	—	2	—	4	4	—	—	4	4
14	50.0 & above	—	—	—	—	13	—	6	6	—	—	6	6
Total		363	25	272	297	2,275	45	863	908	—	70	1,135	1,205

Sr. No.	Size class (hectares)	Groundnut (Kharif)				Groundnut (Summer)				Groundnut (Kharif + Summer)			
		No. of holdings 132	Irrigated 133	Un-Irrigated 134	Total 135	No. of holdings 136	Irrigated 137	Un-Irrigated 138	Total 139	No. of holdings 140	Irrigated 141	Un-Irrigated 142	Total 143
1	Below- 0.5	216	5	94	99	58	91	—	91	—	96	94	190
2	0.5— 1.0	459	16	327	343	376	538	—	538	—	554	327	881
3	1.0— 2.0	1,211	43	1,383	1,426	782	1,744	—	1,744	—	1,787	1,383	3,170
4	2.0— 3.0	1,112	28	1,485	1,513	435	1,690	—	1,690	—	1,718	1,485	3,203
5	3.0— 4.0	1,992	42	1,427	1,469	729	1,821	—	1,821	—	1,863	1,427	3,290
6	4.0— 5.0	1,303	41	1,449	1,490	520	1,387	—	1,387	—	1,428	1,449	2,877
7	5.0— 6.0	2,031	51	1,352	1,403	474	1,262	—	1,262	—	1,313	1,352	2,665
8	6.0— 7.5	1,315	40	1,533	1,573	583	1,480	—	1,480	—	1,520	1,533	3,053
9	7.5—10.0	2,037	120	2,317	2,437	701	1,423	—	1,423	—	1,543	2,317	3,860
10	10.0—20.0	2,450	127	3,451	3,578	754	1,780	—	1,780	—	1,907	3,451	5,358
11	20.0—30.0	281	29	486	515	94	272	—	272	—	301	486	787
12	30.0—40.0	26	3	48	51	14	49	—	49	—	52	48	100
13	40.0—50.0	8	—	22	22	4	13	—	13	—	13	22	35
14	50.0 & above	9	—	31	31	2	25	—	25	—	25	31	56
Total		14,450	545	15,405	15,950	5,526	13,575	—	13,575	—	14,120	15,405	29,525

Region : 4
District : Osmanabad

TABLE-6—Contd.

(Area in Hectares)

Sr. No.	Size class (hectares)	Total Oilseeds			Other Fodder crops			Total Fodder crops					
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	144	145	146	147	148	149	150	151	152	153	154	155
1	Below-0.5	—	98	200	298	46	2	4	6	—	2	4	6
2	0.5—1.0	—	593	994	1,587	87	7	15	22	—	7	15	22
3	1.0—2.0	—	1,885	5,342	7,227	109	4	41	45	—	4	41	45
4	2.0—3.0	—	1,846	5,786	7,632	232	4	120	124	—	4	120	124
5	3.0—4.0	—	1,921	7,253	9,174	194	2	60	62	—	2	60	62
6	4.0—5.0	—	1,552	7,584	9,136	164	2	57	59	—	2	57	59
7	5.0—6.0	—	1,404	8,420	9,824	188	3	63	66	—	3	63	66
8	6.0—7.5	—	1,717	8,973	10,690	127	4	57	61	—	4	57	61
9	7.5—10.0	—	1,674	12,577	14,251	219	5	107	112	—	5	107	112
10	10.0—20.0	—	1,938	22,544	24,482	374	22	259	281	—	22	259	281
11	20.0—30.0	—	317	3,612	3,929	86	1	84	85	—	1	84	85
12	30.0—40.0	—	60	514	574	18	11	6	17	—	11	6	17
13	40.0—50.0	—	13	286	299	17	—	22	22	—	—	22	22
14	50.0 & above	—	25	290	315	6	1	15	16	—	1	15	16
Total		—	15,043	84,875	99,418	1,867	68	910	978	—	68	910	978

Sr. No.	Size class (hectares)	Flowers and other Misc. crops				Total Non-food crops			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	156	157	158	159	160	161	162	163
1	Below-0.5	—	—	—	—	—	101	206	307
2	0.5—1.0	—	—	—	—	—	601	1,028	1,629
3	1.0—2.0	—	—	—	—	—	1,895	5,537	7,432
4	2.0—3.0	—	—	—	—	—	1,853	6,066	7,919
5	3.0—4.0	—	—	—	—	—	1,934	7,506	9,440
6	4.0—5.0	—	—	—	—	—	1,563	7,838	9,401
7	5.0—6.0	—	—	—	—	—	1,414	8,666	10,080
8	6.0—7.5	—	—	—	—	—	1,741	9,280	11,021
9	7.5—10.0	—	—	—	—	—	1,689	12,992	14,681
10	10.0—20.0	—	—	—	—	—	1,997	23,401	25,398
11	20.0—30.0	—	—	—	—	—	320	3,975	4,295
12	30.0—40.0	—	—	—	—	—	77	530	607
13	40.0—50.0	—	—	—	—	—	13	314	327
14	50.0 & above	—	—	—	—	—	26	311	337
Total		—	—	—	—	—	15,224	87,650	1,02,874

AGRICULTURAL CENSUS 1980-81, MAHARASHTRA STATE

TABLE - 1

Region : 4
District : Latur

Number of operational holdings and area operated by size class of operational holdings

(Area in Hectares)

Sr. No.	Size class (hectares)	Individual holdings		Joint holdings		Institutional holdings		Total holdings		Average area			
		No.	Area	No.	Area	No.	Area	No.	Area	Individual holdings 4/3	Joint holdings 6/5	Institutional holdings 8/7	Total holdings 10/9
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1	Below-0.5	3,571	1,032	256	75	16	5	3,843	1,112	0.29	0.29	0.31	0.29
2	0.5- 1.0	11,233	8,835	250	198	14	10	11,497	9,043	0.79	0.79	0.71	0.79
3	1.0- 2.0	30,616	45,457	639	870	20	26	31,275	46,353	1.48	1.36	1.30	1.48
4	2.0- 3.0	24,963	59,972	575	1,394	23	54	25,561	61,420	2.40	2.42	2.35	2.40
5	3.0- 4.0	17,395	61,671	462	1,546	8	27	17,865	63,244	3.55	3.35	3.38	3.54
6	4.0- 5.0	13,849	61,963	381	1,686	14	63	14,244	63,712	4.47	4.43	4.50	4.47
7	5.0- 6.0	10,254	55,562	282	1,537	16	86	10,552	57,185	5.42	5.45	5.38	5.42
8	6.0- 7.5	11,178	74,936	311	2,051	12	83	11,501	77,070	6.70	6.59	6.92	6.70
9	7.5-10.0	11,089	95,789	355	3,087	22	191	11,466	99,067	8.64	8.70	8.68	8.64
10	10.0-20.0	12,003	1,55,960	403	5,227	22	328	12,428	1,61,515	13.00	12.97	14.91	13.00
11	20.0-30.0	964	21,386	44	1,073	6	135	1,014	22,594	22.19	24.39	22.50	22.28
12	30.0-40.0	87	2,832	6	201	2	67	95	3,100	32.57	33.50	33.50	32.65
13	40.0-50.0	11	490	1	41	2	82	14	613	44.00	41.00	41.00	43.44
14	50.0-& above	5	303	1	50	2	128	8	481	61.57	50.00	64.00	60.90
Total		1,47,218	6,46,188	3,966	19,036	179	1,285	1,51,363	6,66,509	4.39	4.80	7.18	4.41

222

Region : 4

TABLE-2

District : Latur

Number and area of Operational Holdings by Tenure and Tenancy Status

(Area in Hectares)

Sr. No.	Size class (hectares)	Total holdings		Wholly owned		Wholly rented		Partly owned & rented			Total area
		No.	Area	No.	Area	No.	Area	No.	Owned area	Rented area	
1	2	3	4	5	6	7	8	9	10	11	12
1	Below-0.5	3,843	1,112	3,773	1,092	26	7	44	10	3	13
2	0.5- 1.0	11,497	9,043	10,996	8,664	58	45	443	306	28	334
3	1.0- 2.0	31,275	46,353	30,174	44,728	89	128	1,012	1,326	171	1,497
4	2.0- 3.0	25,561	61,420	24,539	58,992	97	219	925	2,048	161	2,209
5	3.0- 4.0	17,865	63,244	17,217	60,976	60	212	588	1,791	265	2,056
6	4.0- 5.0	14,244	63,712	13,878	62,077	53	231	313	1,231	173	1,404
7	5.0- 6.0	10,552	57,185	10,210	55,297	27	140	315	1,484	264	1,748
8	6.0- 7.5	11,501	77,070	11,099	74,228	30	203	372	2,225	414	2,639
9	7.5-10.0	11,466	99,067	11,129	96,125	25	227	312	2,119	596	2,715
10	10.0-20.0	12,428	1,61,515	11,911	1,54,244	64	831	453	5,649	791	6,440
11	20.0-30.0	1,014	22,594	981	21,818	2	44	31	455	277	732
12	30.0-40.0	95	3,100	90	2,927	—	—	5	108	65	173
13	40.0-50.0	14	613	13	572	—	—	1	11	30	41
14	50.0-& above	8	481	6	345	—	—	2	70	66	136
Total		1,51,363	6,66,509	1,46,016	6,42,085	531	2,287	4,816	18,833	3,304	22,137

Region : 4
District : Latur

TABLE—3
Area under different land uses

(Area in Hectares)

Sr. No.	Size class (hectares)	Total holdings		Net area sown	Area under current fallows	Net cultivated area col. (5+6)	Other un-cultivated land Excluding fallow land	Fallow land other than current fallows	Culturable waste land	Total un-cultivated land col. (8+9+10)	Land not available for cultivation
		No.	Area								
1	2	3	4	5	6	7	8	9	10	11	12
1	Below-0.5	3,843	1,112	989	68	1,057	2	14	14	30	25
2	0.5—1.0	11,497	9,043	8,515	1,347	8,862	5	42	23	70	111
3	1.0—2.0	31,275	46,353	43,797	1,751	45,548	20	167	127	314	491
4	2.0—3.0	25,561	61,420	57,452	2,830	60,282	32	229	131	392	746
5	3.0—4.0	17,865	63,244	58,914	2,996	61,910	17	245	156	418	916
6	4.0—5.0	14,244	63,712	59,472	2,999	62,471	48	232	149	429	812
7	5.0—6.0	10,552	57,185	53,045	2,915	55,960	45	229	165	439	786
8	6.0—7.5	11,501	77,070	71,212	4,199	75,411	58	319	182	559	1,100
9	7.5—10.0	11,466	99,067	90,898	5,567	96,465	128	510	304	942	1,660
10	10.0—20.0	12,428	1,61,515	1,46,782	10,582	1,57,364	150	940	641	1,731	2,420
11	20.0—30.0	1,014	22,594	19,961	1,766	21,727	24	181	132	337	530
12	30.0—40.0	95	3,100	2,591	345	2,936	23	22	17	62	102
13	40.0—50.0	14	613	525	58	583	—	4	10	14	16
14	50.0 & above	8	481	364	94	458	—	11	9	20	3
Total		1,51,363	6,66,509	6,14,517	36,517	6,51,034	552	3,145	2,060	5,757	9,718

Region : 4
District : Latur

TABLE—4
Distribution of Operational Holdings by Irrigation Status

(Area in Hectares)

Sr. No.	Size class (hectares)	Total holdings		Wholly Irrigated		Wholly unirrigated		Partly Irri. & Un-irrigated			Holdings receiving Irrigated	
		No.	Area	No.	Area	No.	Area	No.	Total area	Irrigated area	No.	Irrigated area
1	2	3	4	5	6	7	8	9	10	11	12	13
1	Below-0.5	3,843	1,112	36	10	3,719	948	88	31	26	124	36
2	0.5—1.0	11,497	9,043	19	10	11,172	8,313	306	192	111	325	121
3	1.0—2.0	31,275	46,353	8	13	29,607	41,572	1,660	2,212	798	1,668	811
4	2.0—3.0	25,561	61,420	2	4	23,942	53,727	1,617	3,721	989	1,619	993
5	3.0—4.0	17,865	63,244	—	—	15,716	51,715	2,149	7,199	1,100	2,149	1,100
6	4.0—5.0	14,244	63,712	—	—	12,813	53,434	1,431	6,038	950	1,431	950
7	5.0—6.0	10,552	57,185	—	—	9,135	46,013	1,417	7,032	906	1,417	906
8	6.0—7.5	11,501	77,070	—	—	9,770	60,486	1,731	10,726	1,090	1,731	1,090
9	7.5—10.0	11,466	99,067	—	—	9,901	78,493	1,565	12,405	1,352	1,565	1,352
10	10.0—20.0	12,428	1,61,515	—	—	10,424	1,20,083	2,004	26,699	1,811	2,004	1,811
11	20.0—30.0	1,014	22,594	—	—	832	15,876	182	4,085	192	182	192
12	30.0—40.0	95	3,100	—	—	75	2,031	20	560	28	20	28
13	40.0—50.0	14	613	—	—	13	493	1	32	2	1	2
14	50.0 & above	8	481	—	—	4	159	4	205	4	4	4
Total		1,51,363	6,66,509	65	37	1,37,123	5,33,343	14,175	81,137	9,359	14,240	9,396

Region : 4
District : Latur

TABLE-5

Number of Operational Holdings receiving Irrigation and area Irrigated by different sources

(Area in Hectares)

Sr. No.	Size class (hectares)	Number of holdings and area Irrigated by							
		Total holdings		Canals		Tanks		Wells	
		No.	Area	No.	Area	No.	Area	No.	Area
1	2	3	4	5	6	7	8	9	10
1	Below-0.5	3,843	1,112	37	10	2	1	82	24
2	0.5-1.0	11,497	9,043	2	2	8	6	298	103
3	1.0-2.0	31,275	46,353	30	74	—	—	1,612	724
4	2.0-3.0	25,561	61,420	68	53	—	—	1,556	931
5	3.0-4.0	17,865	63,244	19	9	20	28	2,105	1,052
6	4.0-5.0	14,244	63,712	93	44	16	28	1,287	854
7	5.0-6.0	10,552	57,185	51	34	11	24	1,345	841
8	6.0-7.5	11,501	77,070	8	44	11	22	1,695	1,015
9	7.5-10.0	11,466	99,067	17	32	10	18	1,512	1,280
10	10.0-20.0	12,428	1,61,515	18	43	17	39	1,933	1,678
11	20.0-30.0	1,014	22,594	2	3	2	4	178	179
12	30.0-40.0	95	3,100	—	—	—	—	20	28
13	40.0-50.0	14	613	—	—	—	—	1	2
14	50.0 & above	8	481	—	—	—	—	4	4
	Total	1,51,363	6,66,509	345	348	97	170	13,628	8,715

Sr. No.	Size class (hectares)	Number of holdings and area Irrigated by							
		Tube wells		Lift Irrigation		Others		Exclusive No. of Irrigated holdings	Net Irrigated area
		No.	Area	No.	Area	No.	Area		
1	2	11	12	13	14	15	16	17	18
1	Below-0.5	—	—	—	—	3	1	124	36
2	0.5-1.0	—	—	—	—	17	10	325	121
3	1.0-2.0	—	—	—	—	26	13	1,668	811
4	2.0-3.0	—	—	1	1	18	8	1,619	993
5	3.0-4.0	2	3	1	1	11	7	2,149	1,100
6	4.0-5.0	—	—	2	4	33	20	1,431	950
7	5.0-6.0	—	—	2	4	8	3	1,417	906
8	6.0-7.5	—	—	6	2	11	7	1,731	1,090
9	7.5-10.0	—	—	2	2	24	20	1,565	1,352
10	10.0-20.0	—	—	5	8	40	43	2,004	1,811
11	20.0-30.0	—	—	—	—	2	6	182	192
12	30.0-40.0	—	—	—	—	—	—	20	28
13	40.0-50.0	—	—	—	—	—	—	1	2
14	50.0 & above	—	—	—	—	—	—	4	4
	Total	2	3	19	22	193	138	14,240	9,396

TABLE-6

Irrigated and Un-Irrigated area under different crops

Region : 4

District : Latur

(Area in Hectares)

Sr. No.	Size class (hectares)	Total holdings		Gross cropped area			Rice (Kharif)			
		No.	Area	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	3	4	5	6	7	8	9	10	11
1	Below-0.5	3,843	1,112	536	1,155	1,691	494	—	83	83
2	0.5—1.0	11,497	9,043	1,341	9,251	10,592	1,160	1	323	324
3	1.0—2.0	31,275	46,353	3,881	46,887	50,768	5,328	55	1,391	1,446
4	2.0—3.0	25,561	61,420	3,901	60,238	64,139	4,964	1	1,277	1,278
5	3.0—4.0	17,865	63,244	3,597	62,345	65,942	6,074	9	1,885	1,894
6	4.0—5.0	14,244	63,712	2,965	63,831	66,796	3,900	16	1,942	1,958
7	5.0—6.0	10,552	57,185	2,622	55,841	58,463	3,384	12	1,772	1,784
8	6.0—7.5	11,501	77,070	2,817	74,493	77,310	3,883	5	2,234	2,239
9	7.5—10.0	11,466	99,067	3,194	96,103	99,297	4,549	8	2,953	2,961
10	10.0—20.0	12,428	1,61,515	4,006	1,54,548	1,58,554	6,045	20	5,022	5,042
11	20.0—30.0	1,014	22,594	515	20,760	21,275	558	2	663	665
12	30.0—40.0	95	3,100	89	2,756	2,845	65	—	80	80
13	40.0—50.0	14	613	22	546	568	11	—	31	31
14	50.0 & above	8	481	10	459	643	4	—	65	65
Total		1,51,363	6,66,509	29,670	6,49,213	6,78,883	40,419	129	19,721	19,850

Sr. No.	Size class (hectares)	Rice (Summer)			Rice (Kharif+Summer)				Jowar (Kharif)				
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	12	13	14	15	16	17	18	19	20	21	22	23
1	Below-0.5	—	—	—	—	—	—	83	83	2,303	—	519	519
2	0.5—1.0	—	—	—	—	—	—	323	324	8,629	3	4,229	4,232
3	1.0—2.0	—	—	—	—	—	55	1,391	1,446	23,150	14	21,191	21,205
4	2.0—3.0	10	9	—	9	—	10	1,277	1,287	18,128	10	26,822	26,832
5	3.0—4.0	6	2	—	2	—	11	1,885	1,896	14,208	11	26,358	26,369
6	4.0—5.0	12	9	—	9	—	25	1,942	1,967	11,090	12	25,428	25,440
7	5.0—6.0	5	3	—	3	—	15	1,772	1,787	8,964	9	22,412	22,421
8	6.0—7.5	6	3	—	3	—	8	2,234	2,242	10,642	12	29,889	29,901
9	7.5—10.0	—	—	—	—	—	8	2,953	2,961	10,631	9	37,779	37,788
10	10.0—20.0	—	—	—	—	—	20	5,022	5,042	11,943	15	60,078	60,093
11	20.0—30.0	—	—	—	—	—	2	663	665	925	—	8,077	8,077
12	30.0—40.0	—	—	—	—	—	—	80	80	94	—	1,021	1,021
13	40.0—50.0	—	—	—	—	—	—	31	31	14	—	199	199
14	50.0 & above	—	—	—	—	—	—	65	65	7	—	100	100
Total		39	26	—	26	—	155	19,721	19,876	1,20,728	95	2,64,102	2,64,197

Region : 4
District : Latur

TABLE-6—Contd.

(Area in Hectares)

Sr. No.	Size class (hectares)	Jowar (Rabi)				Jowar (Kharif + Rabi)				Bajri			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	24	25	26	27	28	29	30	31	32	33	34	35
1	Below-0.5	306	11	72	83	—	11	591	602	87	—	11	11
2	0.5— 1.0	996	1	691	692	—	4	4,920	4,924	494	—	135	135
3	1.0— 2.0	3,954	110	3,362	3,472	—	124	24,553	24,677	3,150	—	622	622
4	2.0— 3.0	5,581	14	3,990	4,004	—	24	30,812	30,836	4,529	—	1,021	1,021
5	3.0— 4.0	4,327	213	4,024	4,237	—	224	30,382	30,606	3,311	—	977	977
6	4.0— 5.0	2,692	70	4,822	4,892	—	82	30,250	30,332	3,202	—	2,082	2,082
7	5.0— 6.0	3,410	117	3,556	3,673	—	126	25,968	26,094	1,809	2	1,044	1,046
8	6.0— 7.5	3,883	75	4,824	4,899	—	87	34,713	34,800	2,132	1	1,353	1,354
9	7.5—10.0	3,001	71	6,030	6,101	—	80	43,809	43,889	4,028	—	1,791	1,791
10	10.0—20.0	4,520	73	8,552	8,625	—	88	68,630	68,718	5,017	—	3,137	3,137
11	20.0—30.0	346	4	902	906	—	4	8,979	8,983	339	—	462	462
12	30.0—40.0	29	—	110	110	—	—	1,131	1,131	39	—	61	61
13	40.0—50.0	3	—	17	17	—	—	216	216	7	—	16	16
14	50.0 & above	3	—	27	27	—	—	127	127	1	—	6	6
Total		33,051	759	40,979	41,738	—	854	3,05,081	3,05,935	28,145	3	12,718	12,721

Sr. No.	Size class (hectares)	Wheat			Nagli			Other Cereals					
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	36	37	38	39	40	41	42	43	44	45	46	47
1	Below-0.5	88	192	23	215	—	—	—	—	59	—	8	8
2	0.5— 1.0	447	498	164	662	2	—	1	1	265	13	90	103
3	1.0— 2.0	2,052	1,478	883	2,361	57	—	40	40	1,016	—	432	432
4	2.0— 3.0	3,868	1,642	1,174	2,816	27	—	55	55	831	—	594	594
5	3.0— 4.0	2,962	1,447	1,215	2,662	109	—	80	80	1,742	—	647	647
6	4.0— 5.0	2,860	1,323	1,334	2,657	164	—	63	63	1,768	—	647	647
7	5.0— 6.0	1,522	1,042	1,211	2,253	88	—	76	76	902	—	568	568
8	6.0— 7.5	3,017	1,039	1,840	2,679	119	—	134	134	951	—	625	625
9	7.5—10.0	3,122	1,214	2,159	3,373	106	—	118	118	1,810	—	761	761
10	10.0—20.0	1,890	1,304	3,341	4,645	159	—	216	216	1,160	—	1,110	1,110
11	20.0—30.0	216	185	362	547	28	—	26	26	126	—	168	168
12	30.0—40.0	24	30	53	83	—	—	—	—	9	—	17	17
13	40.0—50.0	1	20	9	29	—	—	—	—	1	—	2	2
14	50.0 & above	3	60	11	71	—	—	—	—	1	—	1	1
Total		22,072	11,474	13,779	25,253	859	—	809	809	10,641	13	5,670	5,683

Region : 4
District : Latur

TABLE-6—Contd.

(Area in Hectares)

Sr. No.	Size class (hectares)	Total Cereals				Mug				Tur			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	48	49	50	51	52	53	54	55	56	57	58	59
1	Below 0.5	—	283	716	999	126	—	25	25	797	—	61	61
2	0.5—1.0	—	656	5,633	6,289	913	—	170	170	5,890	—	844	844
3	1.0—2.0	—	1,857	27,921	29,778	3,745	1	1,116	1,117	17,318	—	4,990	4,990
4	2.0—3.0	—	1,696	34,933	36,629	5,137	—	1,638	1,638	16,128	—	6,032	6,032
5	3.0—4.0	—	1,632	35,186	36,818	5,617	2	1,641	1,643	11,700	1	6,232	6,233
6	4.0—5.0	—	1,320	36,318	37,638	5,920	—	1,777	1,777	10,776	—	6,172	6,172
7	5.0—6.0	—	1,135	30,639	31,774	4,098	1	1,736	1,737	7,631	—	5,465	5,465
8	6.0—7.5	—	1,065	40,899	41,964	3,581	—	2,112	2,112	8,359	—	7,048	7,048
9	7.5—10.0	—	1,232	51,591	52,823	4,154	—	2,888	2,888	7,991	—	8,852	8,852
10	10.0—20.0	—	1,322	81,456	82,778	5,232	—	4,308	4,308	7,577	—	15,036	15,036
11	20.0—30.0	—	191	10,660	10,851	557	—	637	637	901	—	1,887	1,887
12	30.0—40.0	—	30	1,342	1,372	58	—	87	87	90	—	232	232
13	40.0—50.0	—	10	274	284	11	—	12	12	14	—	58	58
14	50.0 and above	—	70	210	280	3	—	9	9	8	—	34	34
	Total	—	12,499	3,57,778	3,70,277	39,152	4	18,156	18,160	95,180	1	62,943	62,944

Sr. No.	Size class (hectares)	Udid				Kulith				Math			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	60	61	62	63	64	65	66	67	68	69	70	71
1	Below 0.5	238	—	64	64	26	—	1	1	—	—	—	—
2	0.5—1.0	1,149	—	617	617	42	—	27	27	27	—	5	5
3	1.0—2.0	4,565	—	2,758	2,758	338	—	142	142	75	—	38	38
4	2.0—3.0	5,935	—	3,366	3,366	373	—	137	137	76	—	56	56
5	3.0—4.0	5,451	—	3,605	3,605	385	—	170	170	79	—	46	46
6	4.0—5.0	2,984	—	3,665	3,665	336	—	193	193	89	—	54	54
7	5.0—6.0	2,748	—	3,414	3,414	327	—	235	235	77	—	55	55
8	6.0—7.5	3,246	—	4,403	4,403	424	—	312	312	85	—	64	64
9	7.5—10.0	4,542	—	5,667	5,667	486	—	445	445	168	—	64	64
10	10.0—20.0	4,778	—	8,724	8,724	759	—	831	831	326	—	161	161
11	20.0—30.0	393	—	967	967	86	—	120	120	34	—	23	23
12	30.0—40.0	43	—	143	143	14	—	25	25	3	—	5	5
13	40.0—50.0	5	—	10	10	1	—	1	1	1	—	2	2
14	50.0 and above	4	—	35	35	1	—	1	1	—	—	—	—
	Total	36,081	—	37,438	37,438	3,598	—	2,640	2,640	1,040	—	573	573

Region : 4
District : Latur

TABLE—6—Contd.

(Area in Hectares)

Sr. No.	Size class (hectares)	Main Kharif Pulses				Gram				Lakh			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
		72	73	74	75	76	77	78	79	80	81	82	83
1	Below 0.5	—	—	151	151	71	—	12	12	—	—	—	—
2	0.5—1.0	—	—	1,663	1,663	472	—	121	121	9	—	5	5
3	1.0—2.0	—	1	9,044	9,045	1,488	4	522	526	80	—	37	37
4	2.0—3.0	—	—	11,229	11,229	2,517	108	737	845	70	—	23	23
5	3.0—4.0	—	3	11,694	11,697	1,632	3	910	913	25	—	7	7
6	4.0—5.0	—	—	11,861	11,861	1,659	—	845	845	34	—	12	12
7	5.0—6.0	—	1	10,905	10,906	1,216	5	788	793	31	—	37	37
8	6.0—7.5	—	—	13,939	13,939	1,530	1	1,139	1,140	35	—	29	29
9	7.5—10.0	—	—	17,916	17,916	1,750	1	2,198	2,199	126	—	32	32
10	10.0—20.0	—	—	29,060	29,060	2,148	2	2,337	2,339	110	—	70	70
11	20.0—30.0	—	—	3,634	3,634	186	—	240	240	3	—	7	7
12	30.0—40.0	—	—	492	492	26	—	43	43	7	—	7	7
13	40.0—50.0	—	—	83	83	—	—	—	—	1	—	1	1
14	50.0 & above	—	—	79	79	3	—	22	22	—	—	—	—
Total		—	5	1,21,750	1,21,755	14,698	124	9,914	10,038	531	—	267	267

Sr. No.	Size class (hectares)	Main Rabi Pulses				Other Pulses				Total Pulses			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
		84	85	86	87	88	89	90	91	92	93	94	95
1	Below 0.5	—	—	12	12	21	—	3	3	—	—	166	166
2	0.5—1.0	—	—	126	126	319	4	24	28	—	4	1,813	1,817
3	1.0—2.0	—	4	559	563	1,307	—	273	273	—	5	9,876	9,881
4	2.0—3.0	—	108	760	868	2,105	—	346	346	—	108	12,335	12,443
5	3.0—4.0	—	3	917	920	1,769	—	509	509	—	6	13,120	13,126
6	4.0—5.0	—	—	857	857	1,293	—	375	375	—	—	13,093	13,093
7	5.0—6.0	—	5	825	830	1,030	—	280	280	—	6	12,010	12,016
8	6.0—7.5	—	1	1,168	1,169	1,186	—	389	389	—	1	15,496	15,497
9	7.5—10.0	—	1	2,230	2,231	2,223	—	452	452	—	1	20,598	20,599
10	10.0—20.0	—	2	2,407	2,409	1,540	2	845	847	—	4	32,312	32,316
11	20.0—30.0	—	—	247	247	154	—	117	117	—	—	3,998	3,998
12	30.0—40.0	—	—	50	50	23	—	26	26	—	—	568	568
13	40.0—50.0	—	—	1	1	—	—	—	—	—	—	84	84
14	50.0 & above	—	—	22	22	2	—	2	2	—	—	103	103
Total		—	124	10,181	10,305	12,972	6	3,641	3,647	—	135	1,35,572	1,35,707

TABLE-6--Contd.

Region : 4
District : Latur

(Area in Hectares)

Sr. No.	Size class (hectares)	Total Foodgrains				* Sugarcane				Total Condiments & Spices			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
		96	97	98	99	100	101	102	103	104	105	106	107
1	Below-0.5	—	273	882	1,155	43	11	—	11	—	—	9	9
2	0.5—1.0	—	630	7,446	8,076	222	92	—	92	—	—	48	48
3	1.0—2.0	—	1,842	37,797	39,639	1,000	399	—	399	—	6	222	228
4	2.0—3.0	—	1,794	47,268	49,062	984	594	—	594	—	5	324	329
5	3.0—4.0	—	1,628	48,306	49,934	1,122	680	—	680	—	7	353	360
6	4.0—5.0	—	1,340	49,411	50,751	1,104	596	—	596	—	8	396	404
7	5.0—6.0	—	1,141	42,649	43,790	913	610	—	610	—	8	337	345
8	6.0—7.5	—	1,086	56,395	57,481	944	804	—	804	—	15	614	629
9	7.5—10.0	—	1,243	72,189	73,432	1,359	1,001	—	1,001	—	15	666	681
10	10.0—20.0	—	1,346	1,13,768	1,15,114	1,684	1,467	—	1,467	—	34	1,251	1,285
11	20.0—30.0	—	191	14,658	14,849	168	159	—	159	—	4	124	128
12	30.0—40.0	—	40	1,910	1,950	19	22	—	22	—	2	27	29
13	40.0—50.0	—	10	358	368	1	2	—	2	—	—	—	—
14	50.0 & above	—	70	313	383	4	4	—	4	—	—	3	3
Total		—	12,634	4,93,350	5,05,984	9,567	6,441	—	6,441	—	104	4,374	4,478

Sr. No.	Size class (hectares)	Total Fruit crops				Total Vegetables				Total Food crops			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
		108	109	110	111	112	113	114	115	116	117	118	119
1	Below-0.5	—	—	—	—	10	—	—	10	—	224	891	1,115
2	0.5—1.0	—	2	—	2	10	3	—	13	—	624	7,497	8,121
3	1.0—2.0	—	7	—	7	55	5	—	60	—	2,129	38,024	40,153
4	2.0—3.0	—	6	—	6	9	3	—	12	—	2,398	47,595	49,993
5	3.0—4.0	—	6	—	6	6	3	—	9	—	2,387	48,662	51,049
6	4.0—5.0	—	8	—	8	10	6	—	16	—	2,052	49,813	51,865
7	5.0—6.0	—	10	—	10	11	4	—	15	—	1,830	42,990	44,820
8	6.0—7.5	—	16	—	16	10	7	—	17	—	1,981	57,016	58,997
9	7.5—10.0	—	9	1	10	10	4	—	14	—	2,338	72,860	75,198
10	10.0—20.0	—	28	1	29	15	8	—	23	—	2,960	1,15,028	1,17,988
11	20.0—30.0	—	3	—	3	2	1	—	3	—	359	14,783	15,142
12	30.0—40.0	—	—	—	—	4	—	—	4	—	58	1,937	1,995
13	40.0—50.0	—	—	—	—	—	—	—	—	—	22	358	380
14	50.0 & above	—	—	—	—	—	—	—	—	—	64	316	380
Total		—	95	2	97	—	152	44	196	—	19,426	4,97,770	5,17,196

Region : 4
District : Latur

TABLE—6—Contd.

(Area in Hectares)

Sr. No.	Size class (hectares)	Cotton				Other Fibre crops				Total Fibre crops			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	120	121	122	123	124	125	126	127	128	129	130	131
1	Below-0.5	134	—	34	34	31	—	2	2	—	—	36	36
2	0.5—1.0	1,687	—	297	297	493	—	37	37	—	—	334	334
3	1.0—2.0	3,011	—	1,545	1,545	1,880	—	243	243	—	—	1,788	1,788
4	2.0—3.0	3,447	—	2,213	2,213	2,149	—	357	357	—	—	2,570	2,570
5	3.0—4.0	3,367	—	2,449	2,449	2,025	—	429	429	—	—	2,878	2,878
6	4.0—5.0	2,582	—	2,574	2,574	1,688	—	320	320	—	—	2,894	2,894
7	5.0—6.0	2,016	—	2,338	2,338	1,407	—	329	329	—	—	2,667	2,667
8	6.0—7.5	2,544	4	3,395	3,399	1,371	—	382	382	—	4	3,777	3,781
9	7.5—10.0	2,464	9	4,122	4,131	1,260	—	607	607	—	9	4,729	4,738
10	10.0—20.0	3,346	3	8,066	8,069	2,019	—	815	815	—	3	8,881	8,884
11	20.0—30.0	341	—	1,182	1,182	203	—	106	106	—	—	1,288	1,288
12	30.0—40.0	29	—	124	124	13	—	10	10	—	—	134	134
13	40.0—50.0	10	—	60	60	—	—	—	—	—	—	60	60
14	50.0 & above	3	—	22	22	—	—	—	—	—	—	22	22
Total		24,981	16	28,421	28,437	14,539	—	3,637	3,637	—	16	32,058	32,074

Sr. No.	Size class (hectares)	Groundnut (Kharif)			Groundnut (Summer)			Groundnut (Kharif + Summer)					
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	132	133	134	135	136	137	138	139	140	141	142	143
1	Below-0.5	87	—	161	161	—	70	—	70	—	70	161	231
2	0.5—1.0	514	5	625	630	4	432	—	432	—	437	625	1,062
3	1.0—2.0	3,267	—	2,497	2,497	1,329	1,372	—	1,372	—	1,372	2,497	3,869
4	2.0—3.0	2,847	1	3,275	3,276	18	1,359	—	1,359	—	1,360	3,275	4,635
5	3.0—4.0	2,845	5	3,202	3,207	11	1,319	—	1,319	—	1,324	3,202	4,526
6	4.0—5.0	2,878	2	3,284	3,286	19	1,008	—	1,008	—	1,010	3,284	4,294
7	5.0—6.0	2,476	3	2,898	2,901	22	971	—	971	—	974	2,898	3,872
8	6.0—7.5	3,166	2	3,823	3,825	18	1,144	—	1,144	—	1,146	3,823	4,969
9	7.5—10.0	5,678	4	5,538	5,542	26	1,016	—	1,016	—	1,020	5,538	6,558
10	10.0—20.0	5,160	6	8,489	8,495	13	1,221	—	1,221	—	1,227	8,489	9,716
11	20.0—30.0	563	4	1,234	1,238	2	162	—	162	—	166	1,234	1,400
12	30.0—40.0	51	—	137	137	1	31	—	31	—	31	137	168
13	40.0—50.0	9	—	35	35	—	10	—	10	—	10	35	45
14	50.0 & above	4	—	45	45	—	20	—	20	—	20	45	65
Total		29,545	32	35,243	35,275	1,463	10,135	—	10,135	—	10,167	35,243	45,410

Region : 4

TABLE-6-Contd.

District : Latur

(Area in Hectares)

Sr. No.	Size class (hectares)	Total Oilseeds			Other Fodder crops			Total Fodder crops					
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	144	145	146	147	148	149	150	151	152	153	154	155
1	Below-0.5	—	70	245	315	14	—	3	3	—	2	3	5
2	0.5—1.0	—	437	1,498	1,935	66	—	12	12	—	—	12	12
3	1.0—2.0	—	1,381	7,221	8,602	225	—	55	55	—	—	55	55
4	2.0—3.0	—	1,363	10,158	11,521	243	—	77	77	—	—	77	77
5	3.0—4.0	—	1,330	10,750	12,080	238	—	76	76	—	—	76	76
6	4.0—5.0	—	1,012	11,013	12,025	212	—	111	111	—	—	111	111
7	5.0—6.0	—	977	10,093	11,070	191	3	70	73	—	3	70	73
8	6.0—7.5	—	1,151	13,482	14,633	277	1	118	119	—	1	118	119
9	7.5—10.0	—	1,023	18,247	19,270	365	—	179	179	—	—	179	179
10	10.0—20.0	—	1,237	30,042	31,279	613	5	253	258	—	5	253	258
11	20.0—30.0	—	166	3,961	4,127	318	—	629	629	—	—	629	629
12	30.0—40.0	—	31	645	676	7	—	10	10	—	—	10	10
13	40.0—50.0	—	10	117	127	2	—	1	1	—	—	1	1
14	50.0 & above	—	20	108	128	1	—	3	3	—	—	3	3
	Total	—	10,208	1,17,580	1,27,788	2,772	9	1,597	1,606	—	11	1,597	1,608

Sr. No.	Size class (hectares)	Flowers and other Misc. crops				Total Non-food crops			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	156	157	158	159	160	161	162	163
1	Below-0.5	—	—	—	—	—	72	284	356
2	0.5—1.0	—	—	—	—	—	437	1,844	2,281
3	1.0—2.0	—	—	—	—	—	1,382	9,073	10,455
4	2.0—3.0	—	—	—	—	—	1,363	12,813	14,176
5	3.0—4.0	—	—	—	—	—	1,330	13,723	15,053
6	4.0—5.0	—	—	—	—	—	1,013	14,028	15,041
7	5.0—6.0	—	—	—	—	—	982	12,851	13,833
8	6.0—7.5	—	—	—	—	—	1,156	17,407	18,563
9	7.5—10.0	—	—	—	—	—	1,036	23,193	24,229
10	10.0—20.0	—	—	—	—	—	1,246	39,240	40,486
11	20.0—30.0	—	—	—	—	—	166	5,887	6,053
12	30.0—40.0	—	—	—	—	—	31	789	820
13	40.0—50.0	—	—	—	—	—	10	178	188
14	50.0 & above	—	—	—	—	—	20	133	153
	Total	—	—	—	—	—	10,244	1,51,443	1,61,687

Region : 5

AGRICULTURAL CENSUS 1980-81, MAHARASHTRA STATE

District : Buldhana

TABLE—1

Number of Operational Holdings and area operated by size class of Operational Holdings

(Area in Hectares)

Sr. No.	Size class (hectares)	Individual holdings		Joint holdings		Institutional holdings		Total holdings		Average area			
		No.	Area	No.	Area	No.	Area	No.	Area	Individual holdings 4/3 11	Joint holdings 6/5 12	Institutional holdings 8/7 13	Total holdings 10/9 14
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1	Below-0.5	11,068	3,731	536	155	28	6	11,632	3,892	0.34	0.29	0.21	0.33
2	0.5—1.0	36,398	28,879	849	599	35	27	37,282	29,505	0.79	0.71	0.77	0.79
3	1.0—2.0	61,135	91,811	2,024	2,977	88	119	63,247	94,907	1.50	1.47	1.35	1.50
4	2.0—3.0	39,521	95,680	1,378	3,292	79	188	40,978	99,160	2.42	2.39	2.38	2.42
5	3.0—4.0	23,620	81,058	1,027	3,482	44	156	24,691	84,696	3.43	3.39	3.55	3.43
6	4.0—5.0	16,049	72,043	623	2,773	43	188	16,715	75,004	4.49	4.45	4.37	4.49
7	5.0—6.0	9,329	50,613	399	2,169	39	201	9,767	52,986	5.42	5.44	5.15	5.42
8	6.0—7.5	9,458	62,973	543	3,662	25	168	10,036	66,803	6.65	6.74	6.72	6.66
9	7.5—10.0	9,847	82,385	456	3,801	44	367	10,347	86,553	8.37	8.34	8.34	8.36
10	10.0—20.0	9,413	1,25,568	427	5,478	46	603	9,886	1,31,649	13.34	12.83	13.11	13.32
11	20.0—30.0	845	19,118	55	1,216	13	317	913	20,651	22.65	22.11	24.38	22.64
12	30.0—40.0	100	3,230	15	506	10	353	125	4,089	32.57	33.73	35.30	32.90
13	40.0—50.0	23	1,026	2	84	1	41	26	1,151	44.46	42.00	41.00	44.15
14	50.0 & above	12	849	—	—	7	429	19	1,278	67.26	—	61.29	65.65
Total		2,26,828	7,18,967	8,334	30,194	502	3,161	2,35,664	7,52,324	3.18	3.62	6.30	3.20

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Region : 5

TABLE—2

District : Buldhana

Number and area of operational holdings by Tenure and Tenancy status

(Area in Hectares)

Sr. No.	Size class (hectares)	Total holdings		Wholly owned		Wholly rented		Partly owned & rented			
		No.	Area	No.	Area	No.	Area	No.	Owned area	Rented area	Total area
1	2	3	4	5	6	7	8	9	10	11	12
1	Below-0.5	11,632	3,892	11,470	3,838	34	12	128	25	17	42
2	0.5—1.0	37,282	29,505	36,825	29,140	49	34	408	135	196	331
3	1.0—2.0	63,247	94,907	62,501	93,811	239	338	507	463	290	758
4	2.0—3.0	40,978	99,160	40,484	97,944	82	209	412	628	379	1,007
5	3.0—4.0	24,691	84,696	24,345	83,506	86	287	260	630	273	903
6	4.0—5.0	16,715	75,004	16,460	73,860	54	236	201	539	369	908
7	5.0—6.0	9,767	52,986	9,602	52,095	36	188	129	396	307	703
8	6.0—7.5	10,036	66,803	9,847	65,510	14	93	175	618	582	1,200
9	7.5—10.0	10,347	86,553	10,144	84,771	14	124	189	891	767	1,658
10	10.0—20.0	9,886	1,31,649	9,675	1,28,456	10	134	201	1,664	1,395	3,059
11	20.0—30.0	913	20,651	882	19,904	3	74	28	387	286	673
12	30.0—40.0	125	4,089	121	3,955	—	—	4	63	71	134
13	40.0—50.0	26	1,151	22	971	—	—	4	113	67	180
14	50.0 & above	19	1,278	17	1,215	1	—	1	40	23	63
Total		2,35,664	7,52,324	2,32,395	7,38,976	622	1,729	2,647	6,597	5,022	11,619

Region : 5
District : Buldhana

TABLE—3

Area Under Different Land Uses

(Area in Hectares)

Sr. No.	Size class (hectares)	Total holding		Net area sown	Area under current fallows	Net cultivated area col. 5+6	Other un-cultivated land excluding fallow land	Fallow land other than current fallows	Culturable waste land	Total un-cultivated land col.8+9+10	Land not available for cultivation
		No.	Area								
1	2	3	4	5	6	7	8	9	10	11	12
1	Below 0.5	11,632	3,892	3,433	130	3,563	69	64	95	228	101
2	0.5—1.0	37,282	29,505	26,784	690	27,474	545	431	416	1,392	639
3	1.0—2.0	63,247	94,907	87,856	1,528	89,384	1,272	885	1,395	3,552	1,971
4	2.0—3.0	40,978	99,160	90,141	2,232	92,373	1,604	1,344	1,539	4,487	2,300
5	3.0—4.0	24,691	84,696	76,590	1,933	78,523	1,569	1,142	1,384	4,095	2,078
6	4.0—5.0	16,715	75,004	66,985	1,787	68,772	1,570	1,057	1,494	4,121	2,111
7	5.0—6.0	9,767	52,986	47,310	1,277	48,587	898	994	1,132	3,024	1,375
8	6.0—7.5	10,036	66,803	59,325	1,805	61,130	1,076	1,161	1,546	3,783	1,890
9	7.5—10.0	10,347	86,553	76,287	2,361	78,648	1,539	1,473	2,170	5,182	2,723
10	10.0—20.0	9,886	1,31,649	1,14,099	4,124	1,18,223	2,862	2,582	3,753	9,197	4,229
11	20.0—30.0	913	20,651	20,651	918	18,166	529	442	673	1,644	408
12	30.0—40.0	125	4,089	3,161	263	3,424	109	207	172	488	177
13	40.0—50.0	26	1,151	750	21	771	68	37	154	259	121
14	50.0 & above	19	1,278	902	78	980	40	44	195	279	19
Total		2,35,664	7,52,324	6,70,871	19,147	6,90,018	13,750	11,863	16,118	41,731	20,575

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Region : 5
District : Buldhana

TABLE—4

Distribution of Operational Holdings by Irrigation status

(Area in Hectares)

Sr. No.	Size class (hectares)	Total holdings		Wholly Irrigated		Wholly Un-Irrigated		Partly Irrigated & Un-Irrigated			Holdings receiving Irrigation	
		No.	Area	No.	Area	No.	Area	No.	Total Area	Irrigated area	No.	Irrigated area
1	2	3	4	5	6	7	8	9	10	11	12	13
1	Below 0.5	11,632	3,892	89	23	10,719	3,104	824	306	178	913	201
2	0.5—1.0	37,282	29,505	114	74	35,059	25,136	2,109	1,574	784	2,223	858
3	1.0—2.0	63,247	94,907	190	253	59,605	82,945	3,452	4,658	2,029	3,642	2,282
4	2.0—3.0	40,978	99,160	133	319	36,769	80,849	4,076	8,973	2,551	4,209	2,870
5	3.0—4.0	24,691	84,696	84	261	21,726	67,296	2,881	9,033	2,109	2,965	2,370
6	4.0—5.0	16,715	75,004	12	54	14,192	56,344	2,511	10,587	1,819	2,523	1,873
7	5.0—6.0	9,767	52,986	—	—	8,420	40,646	1,347	6,664	1,051	1,347	1,051
8	6.0—7.5	10,036	66,803	5	34	8,691	51,464	1,340	7,827	1,150	1,345	1,184
9	7.5—10.0	10,347	86,553	—	—	8,621	64,018	1,726	12,269	1,541	1,726	1,541
10	10.0—20.0	9,886	1,31,649	—	—	7,327	84,893	2,559	29,206	2,362	2,559	2,362
11	20.0—30.0	913	20,651	—	—	633	11,598	280	5,650	304	280	304
12	30.0—40.0	125	4,089	—	—	87	2,018	38	1,143	40	38	40
13	40.0—50.0	26	1,151	—	—	21	601	5	149	8	5	8
14	50.0 & above	19	1,278	—	—	19	902	—	—	—	—	—
Total		2,35,664	7,52,324	627	1,018	2,11,889	5,71,814	23,148	98,039	15,926	23,775	16,944

Region : 5
District : Buldhana

TABLE-5
Number of Operational Holdings receiving Irrigation and Area Irrigated by different sources

(Area in Hectares)

Sr. No.	Size class (hectares)	Total holdings		Number of holdings and area irrigated by					
		No.	Area	Canals		Tanks		Wells	
				No.	Area	No.	Area	No.	Area
1	2	3	4	5	6	7	8	9	10
1	Below-0.5	11,632	3,892	193	12	10	2	735	187
2	0.5-1.0	37,282	29,505	95	22	46	20	2,008	777
3	1.0-2.0	63,247	94,907	169	107	66	30	3,411	2,111
4	2.0-3.0	40,978	99,160	297	154	187	88	3,757	2,590
5	3.0-4.0	24,691	84,696	110	140	58	37	2,808	2,180
6	4.0-5.0	16,715	75,004	71	67	103	85	2,328	1,695
7	5.0-6.0	9,767	52,986	47	46	57	28	1,255	929
8	6.0-7.5	10,036	66,803	54	47	67	56	1,292	1,052
9	7.5-10.0	10,347	86,553	87	52	66	61	1,575	1,372
10	10.0-20.0	9,886	1,31,649	72	68	81	76	2,379	2,138
11	20.0-30.0	913	20,651	1	1	14	17	270	280
12	30.0-40.0	125	4,089	—	—	—	—	38	40
13	40.0-50.0	26	1,151	—	—	—	—	5	8
14	50.0 & above	19	1,278	—	—	—	—	—	—
Total		2,35,664	7,52,324	1,196	716	755	500	21,861	15,359

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Sr. No.	Size class (hectares)	Number of holdings and Area Irrigated by						Exclusive No. of Irrigated holdings	Net Irrigated area
		Tube wells		Lift Irrigation		Others			
		No.	Area	No.	Area	No.	Area		
1	2	11	12	13	14	15	16	17	18
1	Below-0.5	—	—	—	—	—	—	913	201
2	0.5-1.0	70	33	9	3	50	3	2,223	858
3	1.0-2.0	—	—	27	12	41	22	3,642	2,282
4	2.0-3.0	—	—	7	4	75	34	4,209	2,870
5	3.0-4.0	—	—	5	4	28	9	2,965	2,370
6	4.0-5.0	—	—	7	5	25	21	2,523	1,873
7	5.0-6.0	1	1	13	17	29	30	1,347	1,051
8	6.0-7.5	2	3	13	9	19	17	1,345	1,184
9	7.5-10.0	7	12	11	15	31	29	1,726	1,541
10	10.0-20.0	—	—	49	51	36	29	2,559	2,362
11	20.0-30.0	—	—	—	—	8	6	280	304
12	30.0-40.0	—	—	—	—	—	—	38	40
13	40.0-50.0	—	—	—	—	—	—	5	8
14	50.0 & above	—	—	—	—	—	—	—	—
Total		80	49	141	120	342	200	23,775	16,944

Region : 5
District : Buldhana

TABLE—6
Irrigated and Un-irrigated area under different Crops

(Area in Hectares)

Sr. No.	Size class (hectares)	Total holdings		Gross cropped area			Rice (Kharif)			
		No.	Area	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	3	4	5	6	7	8	9	10	11
1	Below-0.5	11,632	3,892	210	3,746	3,956	235	1	11	12
2	0.5—1.0	37,282	29,505	931	27,831	28,762	397	4	56	60
3	1.0—2.0	63,247	94,907	2,608	90,983	93,591	499	4	158	162
4	2.0—3.0	40,978	99,160	3,098	95,335	98,433	442	5	89	94
5	3.0—4.0	24,691	84,696	2,618	80,172	82,790	405	7	99	106
6	4.0—5.0	16,715	75,004	2,045	70,931	72,436	463	8	110	118
7	5.0—6.0	9,767	52,986	1,245	50,738	51,983	296	3	75	78
8	6.0—7.5	10,036	66,803	1,401	64,298	65,699	330	5	111	116
9	7.5—10.0	10,347	86,553	1,761	82,375	84,136	405	2	139	141
10	10.0—20.0	9,886	1,31,649	2,726	1,23,143	1,25,869	606	3	297	300
11	20.0—30.0	913	20,651	361	18,407	18,768	95	3	34	37
12	30.0—40.0	125	4,089	41	3,522	3,563	9	—	5	5
13	40.0—50.0	26	1,151	9	798	807	2	—	25	25
14	50.0 & above	19	1,278	—	967	967	—	—	—	—
Total		2,35,664	7,52,324	19,054	7,13,246	7,32,300	41,84	45	1,209	1,254

Sr. No.	Size class (hectares)	Rice (Summer)			Rice (Kharif + Summer)			Jowar (Kharif)					
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	12	13	14	15	16	17	18	19	20	21	22	23
1	Below-0.5	—	—	—	—	—	1	11	12	6,906	—	1,891	1,891
2	0.5—1.0	12	1	—	1	—	5	56	61	22,263	—	14,019	14,019
3	1.0—2.0	5	1	—	1	—	5	158	163	47,313	—	38,406	38,406
4	2.0—3.0	—	—	—	—	—	5	89	94	30,093	—	37,066	37,066
5	3.0—4.0	38	7	—	7	—	14	99	113	20,347	—	30,468	30,468
6	4.0—5.0	—	—	—	—	—	8	110	118	13,163	—	26,958	26,958
7	5.0—6.0	3	2	—	2	—	5	75	80	8,119	2	18,210	18,212
8	6.0—7.5	—	—	—	—	—	5	111	116	8,111	15	20,895	20,910
9	7.5—10.0	—	—	—	—	—	2	139	141	8,552	—	26,123	26,123
10	10.0—20.0	—	—	—	—	—	3	297	300	8,287	—	39,005	39,005
11	20.0—30.0	—	—	—	—	—	3	34	37	712	—	5,870	5,870
12	30.0—40.0	—	—	—	—	—	—	5	5	112	—	1,211	1,211
13	40.0—50.0	—	—	—	—	—	—	25	25	22	—	252	252
14	50.0 & above	—	—	—	—	—	—	—	—	17	—	450	450
Total		58	11	—	11	—	56	1,209	1,265	1,74,017	17	2,60,824	2,60,841

Region : 5
District : Buldhana

TABLE—6—Contd.

(Area in Hectares)

Sr. No.	Size class (hectares)	Jowar (Rabi)				Jowar (Kharif + Rabi)				Bajri			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	24	25	26	27	28	29	30	31	32	33	34	35
1	Below 0.5	97	4	7	11	—	4	1,898	1,902	190	11	32	43
2	0.5—1.0	268	5	43	48	—	5	14,062	14,067	432	5	125	130
3	1.0—2.0	315	11	205	216	—	11	38,611	38,622	1,785	2	703	705
4	2.0—3.0	1,475	52	332	384	—	52	37,398	37,450	1,681	—	722	722
5	3.0—4.0	551	9	251	260	—	9	30,719	30,728	1,082	2	563	565
6	4.0—5.0	338	6	257	263	—	6	27,215	27,221	1,145	3	573	576
7	5.0—6.0	253	5	306	311	—	7	18,516	18,523	924	11	640	651
8	6.0—7.5	283	6	348	354	—	21	21,243	21,264	1,056	5	610	615
9	7.5—10.0	397	26	343	369	—	26	26,466	26,492	1,085	—	879	879
10	10.0—20.0	1,119	31	934	965	—	31	39,939	39,970	1,523	12	1,405	1,417
11	20.0—30.0	76	14	116	130	—	14	5,986	6,000	141	—	301	301
12	30.0—40.0	7	3	9	12	—	3	1,220	1,223	31	—	40	40
13	40.0—50.0	4	—	8	8	—	—	260	260	1	—	1	1
14	50.0 & above	2	—	2	2	—	—	452	452	—	—	—	—
Total		5,185	172	3,161	3,333	—	189	2,63,985	2,64,174	11,076	51	6,594	6,645

Sr. No.	Size class (hectares)	Wheat				Nagli				Other Cereals			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	36	37	38	39	40	41	42	43	44	45	46	47
1	Below 0.5	887	140	181	321	331	—	9	9	41	—	8	8
2	0.5—1.0	2,159	671	638	1,309	42	—	18	18	169	6	61	67
3	1.0—2.0	3,422	1,882	2,278	4,160	52	—	20	20	347	3	300	303
4	2.0—3.0	4,197	2,327	2,521	4,848	53	—	6	6	378	2	175	177
5	3.0—4.0	3,059	1,910	2,660	4,470	81	—	22	22	275	—	192	192
6	4.0—5.0	2,875	1,337	2,466	3,803	8	—	2	2	371	—	276	276
7	5.0—6.0	1,447	780	2,210	2,990	14	—	2	2	45	—	24	24
8	6.0—7.5	1,560	838	2,702	3,540	9	—	6	6	54	—	43	43
9	7.5—10.0	2,369	1,074	3,857	4,931	5	—	3	3	140	—	56	56
10	10.0—20.0	3,318	1,685	6,171	7,856	14	—	4	4	65	2	57	59
11	20.0—30.0	300	228	752	980	—	—	—	—	25	—	7	7
12	30.0—40.0	52	27	192	219	—	—	—	—	—	—	—	—
13	40.0—50.0	12	8	57	65	—	—	—	—	—	—	—	—
14	50.0 & above	2	—	48	48	—	—	—	—	—	—	—	—
Total		25,659	12,907	26,633	39,540	609	—	92	92	1,910	13	1,199	1,212

Region : 5
District : Buldhana

TABLE-6--Contd.

(Area in Hectares)

Sr. No.	Size Class (hectares)	Total Cereals				Mug				Tur			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
		48	49	50	51	52	53	54	55	56	57	58	59
1	Below-0.5	—	156	2,244	2,400	1,396	—	139	139	2,425	—	68	68
2	0.5—1.0	—	692	15,095	15,787	6,960	—	929	929	6,911	—	594	594
3	1.0—2.0	—	1,903	42,370	44,273	14,710	—	4,445	4,445	17,555	—	2,271	2,271
4	2.0—3.0	—	2,386	41,256	43,642	11,099	3	4,646	4,649	15,521	—	2,455	2,455
5	3.0—4.0	—	1,935	34,095	36,030	8,605	—	3,936	3,936	12,803	1	2,114	2,115
6	4.0—5.0	—	1,354	30,717	32,071	6,762	5	4,131	4,136	9,083	—	1,883	1,883
7	5.0—6.0	—	803	21,407	22,210	4,488	3	3,614	3,617	4,740	—	1,440	1,440
8	6.0—7.5	—	869	24,640	25,509	4,944	—	4,631	4,631	5,391	5	1,817	1,822
9	7.5—10.0	—	1,102	30,980	32,082	5,854	—	6,383	6,383	5,399	—	2,336	2,336
10	10.0—20.0	—	1,733	47,588	49,321	5,965	7	9,252	9,259	5,745	—	3,245	3,245
11	20.0—30.0	—	245	7,035	7,280	575	—	1,495	1,495	623	1	567	568
12	30.0—40.0	—	30	1,442	1,472	88	—	299	299	93	—	112	112
13	40.0—50.0	—	8	343	351	16	—	73	73	13	—	15	15
14	50.0 & above	—	—	500	500	8	—	31	31	9	—	7	7
	Total	—	13,216	2,99,712	3,12,928	71,470	18	44,004	44,022	86,311	7	18,924	18,931

Sr. No.	Size class (hectares)	Udid				Kulith				Math			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
		60	61	62	63	64	65	66	67	68	69	70	71
1	Below-0.5	858	—	68	68	210	—	24	24	23	—	2	2
2	0.5—1.0	3,284	—	489	489	1,000	—	148	148	326	—	31	31
3	1.0—2.0	7,829	—	2,518	2,518	2,411	—	800	800	1,336	—	172	172
4	2.0—3.0	6,843	—	2,733	2,733	2,550	—	1,062	1,062	754	—	207	207
5	3.0—4.0	5,840	—	2,181	2,181	1,917	—	1,061	1,061	714	—	182	182
6	4.0—5.0	3,813	—	1,977	1,977	1,860	—	927	927	599	—	217	217
7	5.0—6.0	3,024	—	1,597	1,597	1,638	—	728	728	857	—	173	173
8	6.0—7.5	3,952	—	2,870	2,870	1,757	—	977	977	1,046	—	172	172
9	7.5—10.0	3,546	—	3,055	3,055	1,791	—	1,489	1,489	443	—	258	258
10	10.0—20.0	4,045	—	5,634	5,634	2,160	—	2,138	2,138	462	—	345	345
11	20.0—30.0	469	—	682	682	243	—	345	345	111	—	72	72
12	30.0—40.0	80	—	110	110	42	—	66	66	22	—	16	16
13	40.0—50.0	7	—	26	26	10	—	29	29	1	—	1	1
14	50.0 & above	12	—	40	40	10	—	37	37	—	—	—	—
	Total	43,602	—	23,980	23,980	17,599	—	9,831	9,831	6,694	—	1,848	1,848

Region : 5
District : Buldhana

TABLE—6—Contd.

(Area in Hectares)

Sr. No.	Size class (hectares)	Main Kharif Pulses				Gram				Lakh			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
		72	73	74	75	76	77	78	79	80	81	82	83
1	Below-0.5	—	—	301	301	71	2	7	9	—	—	—	—
2	0.5— 1.0	—	—	2,191	2,191	322	26	56	82	20	—	1	1
3	1.0— 2.0	—	—	10,206	10,206	708	54	192	246	35	4	22	26
4	2.0— 3.0	—	3	11,103	11,106	1,023	74	175	249	17	—	5	5
5	3.0— 4.0	—	1	9,474	9,475	961	89	216	305	31	—	6	6
6	4.0— 5.0	—	5	9,135	9,140	580	101	177	278	29	—	14	14
7	5.0— 6.0	—	3	7,552	7,555	358	48	131	179	13	—	8	8
8	6.0— 7.5	—	5	10,467	10,472	412	52	182	234	28	—	14	14
9	7.5—10.0	—	—	13,521	13,521	932	56	249	305	20	—	8	8
10	10.0—20.0	—	7	20,614	20,621	738	62	685	747	38	—	21	21
11	20.0—30.0	—	1	3,161	3,162	111	4	88	92	1	—	3	3
12	30.0—40.0	—	—	603	603	16	1	11	12	—	—	—	—
13	40.0—50.0	—	—	144	144	1	—	3	3	—	—	—	—
14	50.0 & above	—	—	115	115	1	—	1	1	—	—	—	—
	Total	—	25	98,587	98,612	6,234	569	2,173	2,742	232	4	102	106

Sr. No.	Size Class (hectares)	Main Rabi Pulses				Other Pulses				Total Pulses			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
		84	85	86	87	88	89	90	91	92	93	94	95
1	Below-5.0	—	2	7	9	5	—	1	1	—	2	309	311
2	0.5— 1.0	—	26	57	83	53	—	6	6	—	26	2,254	2,280
3	1.0— 2.0	—	58	214	272	199	—	52	52	—	58	10,472	10,530
4	2.0— 3.0	—	74	180	254	465	9	67	76	—	86	11,350	11,436
5	3.0— 4.0	—	89	222	311	206	—	44	44	—	90	9,740	9,830
6	4.0— 5.0	—	101	191	292	271	—	71	71	—	106	9,297	9,503
7	5.0— 6.0	—	48	139	187	177	—	35	35	—	51	7,726	7,777
8	6.0— 7.5	—	52	196	248	266	—	56	56	—	57	10,719	10,776
9	7.5—10.0	—	56	257	313	194	—	45	45	—	56	13,823	13,879
10	10.0—20.0	—	62	706	768	899	2	132	134	—	71	21,452	21,523
11	20.0—30.0	—	4	91	95	35	—	16	16	—	5	3,268	3,273
12	30.0—40.0	—	1	11	12	3	—	5	5	—	1	619	620
13	40.0—50.0	—	—	3	3	—	—	—	—	—	—	147	147
14	50.0 & above	—	—	1	1	—	—	—	—	—	—	116	116
	Total	—	573	2,275	2,848	2,773	11	530	541	—	609	1,01,392	1,02,001

Region : 5
District : Buldhana

TABLE-6—Contd.

(Area in Hectares)

Sr. No.	Size class (hectares)	Total Foodgrains			Sugarcane			Total Cond. & Spices					
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	96	97	98	99	100	101	102	103	104	105	106	107
1	Below 0.5	—	158	2,523	2,681	5	1	—	1	—	8	27	35
2	0.5—1.0	—	718	17,334	18,052	18	4	—	4	—	40	68	108
3	1.0—2.0	—	1,961	52,827	54,788	104	18	—	18	—	67	223	290
4	2.0—3.0	—	2,472	52,561	55,033	86	21	—	21	—	113	268	381
5	3.0—4.0	—	2,025	43,835	45,860	146	35	—	35	—	59	173	232
6	4.0—5.0	—	1,460	40,099	41,559	189	42	—	42	—	82	174	256
7	5.0—6.0	—	854	29,133	29,987	106	41	—	41	—	45	168	213
8	6.0—7.5	—	926	35,389	36,315	188	51	—	51	—	47	180	227
9	7.5—10.0	—	1,158	44,833	45,991	198	100	—	100	—	48	222	270
10	10.0—20.0	—	1,804	69,100	70,904	495	197	—	197	—	112	286	398
11	20.0—30.0	—	250	10,303	10,553	45	36	—	36	—	8	51	59
12	30.0—40.0	—	31	2,061	2,092	5	3	—	3	—	—	13	13
13	40.0—50.0	—	8	490	498	—	—	—	—	—	—	—	—
14	50.0 & above	—	—	616	616	—	—	—	—	—	—	—	—
Total		—	13,825	4,01,104	4,14,929	1,585	549	—	549	—	629	1,853	2,482

Sr. No.	Size class (hectares)	Total Fruit crops			Total Vegetables			Total Food crops					
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	108	109	110	111	112	113	114	115	116	117	118	119
1	Below 0.5	—	10	—	10	—	21	3	24	—	198	2,478	2,676
2	0.5—1.0	—	63	1	64	—	40	11	51	—	865	17,294	18,159
3	1.0—2.0	—	135	1	136	—	110	14	124	—	2,291	52,780	55,071
4	2.0—3.0	—	187	1	188	—	105	11	116	—	2,898	52,541	55,439
5	3.0—4.0	—	155	—	155	—	95	4	99	—	2,369	44,072	46,441
6	4.0—5.0	—	132	1	133	—	75	8	83	—	1,791	40,222	42,013
7	5.0—6.0	—	129	3	132	—	79	11	90	—	1,148	29,375	30,523
8	6.0—7.5	—	125	1	126	—	92	9	101	—	1,241	35,624	36,865
9	7.5—10.0	—	168	9	177	—	87	9	96	—	1,561	44,893	46,454
10	10.0—20.0	—	255	4	259	—	117	12	129	—	2,485	69,627	72,112
11	20.0—30.0	—	28	—	28	—	13	1	14	—	335	10,400	10,735
12	30.0—40.0	—	3	—	3	—	3	—	3	—	40	2,089	2,129
13	40.0—50.0	—	—	—	—	—	—	—	—	—	8	490	498
14	50.0 & above	—	—	—	—	—	—	—	—	—	—	616	616
Total		—	1,390	21	1,411	—	837	93	930	—	17,230	4,03,071	4,20,301

Region : 5

TABLE-6—Contd.

District : Buldhana

(Area in Hectares)

Sr. No.	Size class (hectares)	Cotton.				Other Fibre crops				Total Fibre crops			
		No. of holdings 120	Irrigated 121	Un-Irrigated 122	Total 123	No. of holdings 124	Irrigated 125	Un-Irrigated 126	Total 127	No. of holdings 128	Irrigated 129	Un-Irrigated 130	Total 131
1	Below-0.5	6,509	7	1,006	1,013	88	—	10	10	—	7	1,016	1,023
2	0.5—1.0	19,014	19	9,534	9,553	456	—	37	37	—	19	9,571	9,590
3	1.0—2.0	44,867	219	32,833	33,052	302	—	85	85	—	219	32,918	33,137
4	2.0—3.0	31,522	119	36,585	36,704	430	1	112	113	—	120	36,697	36,817
5	3.0—4.0	19,979	137	31,392	31,529	427	2	125	127	—	139	31,517	31,656
6	4.0—5.0	13,953	195	24,851	25,046	352	1	160	161	—	196	25,011	25,207
7	5.0—6.0	7,260	32	16,944	16,976	155	—	73	73	—	32	17,017	17,049
8	6.0—7.5	8,611	49	22,326	22,375	189	—	75	75	—	49	22,401	22,450
9	7.5—10.0	8,706	98	28,688	28,786	196	1	120	121	—	99	28,808	28,907
10	10.0—20.0	8,520	85	40,514	40,599	389	—	335	335	—	85	40,849	40,934
11	20.0—30.0	824	8	6,057	6,065	64	1	68	69	—	9	6,125	6,134
12	30.0—40.0	113	—	1,056	1,056	6	—	3	3	—	—	1,059	1,059
13	40.0—50.0	24	1	220	221	—	—	—	—	—	1	220	221
14	50.0 & above	14	—	244	244	2	—	59	59	—	—	303	303
Total		1,69,916	969	2,52,250	2,53,219	3,056	6	1,262	1,268	—	975	2,53,512	2,54,487

Sr. No.	Size class (hectares)	Groundnut (Kharif)				Groundnut (Summer)				Groundnut (Kharif + Summer)			
		No. of holdings 132	Irrigated 133	Un-Irrigated 134	Total 135	No. of holdings 136	Irrigated 137	Un-Irrigated 138	Total 139	No. of holdings 140	Irrigated 141	Un-Irrigated 142	Total 143
1	Below-0.5	165	1	30	31	—	—	—	—	—	1	30	31
2	0.5—1.0	646	13	169	182	103	17	—	17	—	30	169	199
3	1.0—2.0	2,159	25	1,044	1,069	261	60	—	60	—	85	1,044	1,129
4	2.0—3.0	2,106	29	1,247	1,276	116	45	—	45	—	74	1,247	1,321
5	3.0—4.0	1,769	53	1,151	1,204	110	50	—	50	—	103	1,151	1,254
6	4.0—5.0	1,930	17	1,358	1,375	122	35	—	35	—	52	1,358	1,410
7	5.0—6.0	1,043	12	822	834	97	49	—	49	—	61	822	883
8	6.0—7.5	1,593	47	1,194	1,241	91	50	—	50	—	97	1,194	1,291
9	7.5—10.0	1,544	37	1,703	1,740	134	57	—	57	—	94	1,703	1,797
10	10.0—20.0	1,733	72	2,531	2,603	154	83	—	83	—	155	2,531	2,686
11	20.0—30.0	179	4	352	356	23	13	—	13	—	17	352	369
12	30.0—40.0	32	—	61	61	2	1	—	1	—	1	61	62
13	40.0—50.0	2	—	2	2	—	—	—	—	—	—	2	2
14	50.0 & above	2	—	4	4	—	—	—	—	—	—	4	4
Total		14,903	310	11,668	11,978	1,213	460	—	460	—	770	11,668	12,438

Region : 5
District : Buldhana

TABLE-6-Contd.

(Area in Hectares)

Sr. No.	Size class (hectares)	Total Oilseeds			Other Fodder crops				Total Fodder crops				
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	144	145	146	147	148	149	150	151	152	153	154	155
1	Below-0.5	—	1	187	188	26	4	1	5	—	4	1	5
2	0.5—1.0	—	33	866	899	60	12	2	14	—	12	2	14
3	1.0—2.0	—	86	4,965	5,051	12	2	2	4	—	2	2	4
4	2.0—3.0	—	74	5,695	5,769	18	—	3	3	—	—	3	3
5	3.0—4.0	—	103	4,595	4,698	25	1	6	7	—	1	6	7
6	4.0—5.0	—	53	5,599	5,652	13	1	2	3	—	1	2	3
7	5.0—6.0	—	62	4,388	4,450	5	1	2	3	—	1	2	3
8	6.0—7.5	—	97	6,268	6,365	36	9	2	11	—	9	2	11
9	7.5—10.0	—	94	8,399	8,493	10	—	6	6	—	—	6	6
10	10.0—20.0	—	155	12,696	12,851	10	—	4	4	—	—	4	4
11	20.0—30.0	—	17	1,891	1,908	2	—	1	1	—	—	1	1
12	30.0—40.0	—	1	386	387	—	—	—	—	—	—	—	—
13	40.0—50.0	—	—	86	86	—	—	—	—	—	—	—	—
14	50.0 & above	—	—	33	33	—	—	—	—	—	—	—	—
	Total	—	776	56,054	56,830	217	30	31	61	—	30	31	61

Sr. No.	Size class (hectares)	Flowers & other Misc. crops				Total Non-food crops			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	156	157	158	159	160	161	162	163
1	Below-0.5	—	—	—	—	—	12	1,208	1,220
2	0.5—1.0	—	—	—	—	—	66	10,447	10,513
3	1.0—2.0	—	—	—	—	—	317	37,948	38,265
4	2.0—3.0	—	—	—	—	—	200	42,509	42,709
5	3.0—4.0	—	—	—	—	—	249	36,160	36,409
6	4.0—5.0	—	—	—	—	—	254	30,664	30,918
7	5.0—6.0	—	—	—	—	—	97	21,438	21,535
8	6.0—7.5	—	—	—	—	—	160	28,704	28,864
9	7.5—10.0	—	—	—	—	—	200	37,272	37,472
10	10.0—20.0	—	—	—	—	—	241	53,696	53,937
11	20.0—30.0	—	—	—	—	—	26	8,037	8,063
12	30.0—40.0	—	—	—	—	—	1	1,448	1,449
13	40.0—50.0	—	—	—	—	—	1	308	309
14	50.0 & above	—	—	—	—	—	—	336	236
	Total	—	—	—	—	—	1,824	3,10,175	3,11,999

AGRICULTURAL CENSUS 1980-81, MAHARASHTRA STATE

Region : 5

District : Akola

TABLE—1

Number of operational holdings and area operated by size class of operational holdings

(Area in Hectares)

Sr. No.	Size class (hectares)	Individual holdings		Joint holdings		Institutional holdings		Total holdings		Average area			
		No.	Area	No.	Area	No.	Area	No.	Area	Individual holdings 4/3	Joint holdings 6/5	Institutional holdings 8/7	Total holdings 10/9
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1	Below-0.5	7,681	2,494	772	206	47	14	8,500	2,714	0.32	0.27	0.30	0.32
2	0.5—1.0	29,617	23,037	1,134	920	93	70	30,844	24,027	0.78	0.81	0.75	0.78
3	1.0—2.0	67,335	1,06,953	2,534	3,704	112	167	69,981	1,10,824	1.59	1.46	1.49	1.58
4	2.0—3.0	43,207	1,04,553	1,992	4,940	83	204	45,282	1,09,697	2.42	2.48	2.46	2.42
5	3.0—4.0	25,066	86,683	1,543	5,315	67	231	26,676	92,229	3.46	3.44	3.45	3.46
6	4.0—5.0	14,286	64,786	1,139	5,035	50	223	15,475	70,044	4.53	4.42	4.46	4.53
7	5.0—6.0	10,072	55,944	836	4,593	33	175	10,941	60,712	5.55	5.49	5.30	5.55
8	6.0—7.5	10,768	71,858	940	6,340	35	229	11,743	78,427	6.67	6.74	6.54	6.68
9	7.5—10.0	10,760	91,691	918	7,982	257	2,426	11,935	1,02,099	8.54	8.69	9.44	8.57
10	10.0—20.0	11,465	1,51,140	1,019	13,404	61	827	12,545	1,65,371	13.18	13.15	13.56	13.18
11	20.0—30.0	916	20,526	104	2,489	21	524	1,041	23,539	22.47	23.93	24.95	22.66
12	30.0—40.0	76	2,514	18	615	7	232	101	3,361	33.08	34.17	33.14	33.27
13	40.0—50.0	20	885	4	178	3	124	27	1,187	43.87	44.50	41.33	43.70
14	50.0 & above	18	1,792	1	68	4	327	23	2,187	96.32	68.00	81.75	93.11
	Total	2,31,287	7,84,856	12,954	55,789	873	5,773	2,45,114	8,46,418	3.41	4.31	6.61	3.46

Region : 5

District : Akola

TABLE—2

Number and area of operational holdings by Tenure and Tenancy Status

(Area in Hectares)

Sr. No.	Size class (hectares)	Total holdings		Wholly owned		Wholly rented		Partly owned & rented			
		No.	Area	No.	Area	No.	Area	No.	Owned area	Rented area	Total area
1	2	3	4	5	6	7	8	9	10	11	12
1	Below-0.5	8,500	2,714	8,384	2,680	29	7	87	15	12	27
2	0.5—1.0	30,844	24,027	30,547	23,788	133	105	164	46	88	134
3	1.0—2.0	69,981	1,10,824	69,072	1,09,477	412	588	497	475	284	759
4	2.0—3.0	45,282	1,09,697	44,669	1,08,166	227	560	386	570	401	971
5	3.0—4.0	26,676	92,229	26,255	90,767	131	447	290	455	560	1,015
6	4.0—5.0	15,475	70,044	15,209	68,842	117	517	149	417	268	685
7	5.0—6.0	10,941	60,712	10,709	59,425	72	397	160	642	248	890
8	6.0—7.5	11,743	78,427	11,532	77,035	95	621	116	477	294	771
9	7.5—10.0	11,935	1,02,099	11,561	98,933	102	827	272	1,594	745	2,339
10	10.0—20.0	12,545	1,65,371	12,108	1,59,468	72	880	365	2,799	2,224	5,023
11	20.0—30.0	1,041	23,539	982	22,073	4	101	55	842	523	1,365
12	30.0—40.0	101	3,361	99	3,297	—	—	2	42	22	64
13	40.0—50.0	27	1,187	23	1,009	—	—	4	107	71	178
14	50.0 & above	23	2,187	22	2,133	—	—	1	13	41	54
	Total	2,45,114	8,46,418	2,41,172	8,27,093	1,394	5,050	2,548	8,494	5,781	14,275

Region : 5
District : Akola

TABLE—3
Area under different land uses

(Area in Hectares)

Sr. No.	Size class (hectares)	Total holdings		Net area sown	Area under current fallows	Net cultivated area col. 5 + 6	Other un-cultivated land excluding fallow land	Fallow land other than current fallows	Cultivable waste land	Total un-cultivated land col. 8 + 9 + 10	Land not available for cultivation
		No.	Area								
1	2	3	4	5	6	7	8	9	10	11	12
1	Below-0.5	8,500	2,714	2,414	101	2,515	47	69	42	158	41
2	0.5— 1.0	30,844	24,027	22,384	447	22,831	285	324	239	848	348
3	1.0— 2.0	69,981	1,10,824	1,00,590	1,982	1,02,572	1,521	1,582	1,154	4,257	3,995
4	2.0— 3.0	45,282	1,09,697	97,533	21,23	99,656	1,676	2,062	1,448	5,186	4,855
5	3.0— 4.0	26,676	92,229	82,405	2,253	84,658	1,491	2,060	1,422	4,973	2,598
6	4.0— 5.0	15,475	70,044	63,513	1,731	65,244	1,023	1,647	945	3,615	1,185
7	5.0— 6.0	10,941	60,712	55,552	1,374	56,726	852	1,208	993	3,053	933
8	6.0— 7.5	11,743	78,427	71,249	1,767	73,016	1,161	1,679	1,383	4,223	1,188
9	7.5—10.0	11,935	1,02,099	92,051	2,511	94,562	1,537	2,371	1,932	5,840	1,697
10	10.0—20.0	12,545	1,65,371	1,46,741	4,123	1,50,864	3,018	4,339	4,149	11,506	3,001
11	20.0—30.0	1,041	23,539	19,979	761	20,740	641	816	832	2,289	510
12	30.0—40.0	101	3,361	2,631	192	2,823	147	173	133	453	85
13	40.0—50.0	27	1,187	944	77	1,021	29	77	6	112	54
14	50.0 & above	23	2,187	1,667	58	1,725	69	147	116	332	130
Total		2,45,114	8,46,418	7,59,453	19,500	7,78,953	13,497	18,554	14,794	46,845	20,620

Region : 5
District : Akola

TABLE—4
Distribution of operational Holdings by Irrigation Status

(Area in Hectares)

Sr. No.	Size class (hectares)	Total holdings		Wholly Irrigated		Wholly Un-Irrigated		Partly Irrigated & Un-Irrigated			Holdings receiving Irrigated	
		No.	Area	No.	Area	No.	Area	No.	Total Area	Irrigated Area	No.	Irrigated Area
1	2	3	4	5	6	7	8	9	10	11	12	13
1	Below 0.5	8,500	2,714	104	38	7,815	2,143	581	233	167	685	205
2	0.5—1.0	30,844	24,027	214	192	29,423	21,265	1,207	927	618	1,421	810
3	1.0— 2.0	69,981	1,10,824	244	334	65,649	93,980	4,088	6,276	2,180	4,332	2,514
4	2.0— 3.0	45,282	1,09,697	58	113	42,192	90,928	3,032	6,492	2,046	3,090	2,159
5	3.0— 4.0	26,676	92,229	35	104	24,778	76,669	1,863	5,632	1,561	1,898	1,665
6	4.0— 5.0	15,475	70,044	26	113	13,837	57,025	1,612	6,375	1,523	1,638	1,636
7	5.0— 6.0	10,941	60,712	17	75	9,480	48,480	1,444	6,797	1,062	1,461	1,137
8	6.0— 7.5	11,743	78,427	10	70	9,853	60,639	1,880	10,540	1,305	1,890	1,375
9	7.5—10.0	11,935	1,02,099	—	—	10,286	80,632	1,649	11,419	1,624	1,649	1,624
10	10.0—20.0	12,545	1,65,371	7	16	10,491	1,24,068	2,047	22,657	2,214	2,054	2,230
11	20.0—30.0	1,041	23,539	—	—	784	14,687	257	5,292	357	257	357
12	30.0—40.0	101	3,361	—	—	79	1,985	22	646	39	22	39
13	40.0—50.0	27	1,187	—	—	23	842	4	102	5	4	5
14	50.0 & above	23	2,187	—	—	18	1,371	5	296	13	5	13
Total		2,45,114	8,46,418	715	1,055	2,24,708	6,74,714	19,691	83,684	14,714	20,406	15,769

Region : 5
District : Akola

TABLE—5
Number of operational holdings Receiving Irrigation and Area Irrigated by different Sources

(Area in Hectares)

Sr. No.	Size class (hectares)	Number of holdings and area irrigated by							
		Total holdings		Canals		Tanks		Wells	
		No.	Area	No.	Area	No.	Area	No.	Area
1	2	3	4	5	6	7	8	9	10
1	Below-0.5	8,500	2,714	21	6	3	1	643	193
2	0.5—1.0	30,844	24,027	97	43	8	3	1,264	747
3	1.0—2.0	69,981	1,10,824	201	139	54	24	4,062	2,317
4	2.0—3.0	45,282	1,09,697	156	144	41	22	2,843	1,958
5	3.0—4.0	26,676	92,229	144	101	60	22	1,650	1,489
6	4.0—5.0	15,475	70,044	130	147	42	33	1,391	1,396
7	5.0—6.0	10,941	60,712	117	117	33	19	1,304	980
8	6.0—7.5	11,743	78,427	107	106	110	100	1,652	1,149
9	7.5—10.0	11,935	1,02,099	125	166	30	31	1,487	1,394
10	10.0—20.0	12,545	1,65,371	136	181	84	81	1,797	1,897
11	20.0—30.0	1,041	23,539	11	14	9	11	234	321
12	30.0—40.0	101	3,361	2	9	—	—	20	30
13	40.0—50.0	27	1,187	1	1	—	—	3	4
14	50.0 & above	23	2,187	—	—	—	—	5	13
Total		2,45,114	8,46,418	1,248	1,174	474	347	18,355	13,888

Sr. No.	Size class (hectares)	Number of holdings and area irrigated by						Exclusive No. of Irrigated holdings	Net Irrigated Area
		Tube wells		Lift Irrigation		Others			
		No.	Area	No.	Area	No.	Area		
1	2	11	12	13	14	15	16	17	18
1	Below-0.5	—	—	4	1	14	4	685	205
2	0.5—1.0	—	2	4	2	49	13	1,421	810
3	1.0—2.0	—	—	27	11	68	23	4,332	2,514
4	2.0—3.0	—	—	20	18	30	17	3,090	2,159
5	3.0—4.0	4	4	19	8	46	41	1,898	1,665
6	4.0—5.0	—	—	22	15	53	45	1,638	1,636
7	5.0—6.0	5	4	12	10	9	7	1,461	1,137
8	6.0—7.5	—	—	6	5	24	15	1,890	1,375
9	7.5—10.0	—	—	24	17	25	16	1,649	1,624
10	10.0—20.0	4	9	7	6	56	56	2,054	2,230
11	20.0—30.0	2	2	4	2	10	7	257	357
12	30.0—40.0	—	—	—	—	—	—	22	39
13	40.0—50.0	—	—	—	—	—	—	4	5
14	50.0 & above	—	—	—	—	—	—	5	13
Total		16	21	149	95	384	244	20,406	15,769

Region : 5
District : Akola

TABLE—6
Irrigated and Un-Irrigated area under different Crops

(Area in Hectares)

Sr. No.	Size class (hectares)	Total holdings		Gross cropped area			Rice (Kharif)			
		No.	Area	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	3	4	5	6	7	8	9	10	11
1	Below-0.5	8,500	2,714	217	2,447	2,664	549	—	95	95
2	0.5—1.0	30,844	24,027	869	24,160	25,029	611	—	196	196
3	1.0—2.0	69,981	1,10,824	2,675	1,02,200	1,04,875	1,940	14	863	877
4	2.0—3.0	45,282	1,09,697	2,520	1,01,797	1,04,317	2,030	8	628	636
5	3.0—4.0	26,676	92,229	1,800	88,673	90,473	3,044	1	599	600
6	4.0—5.0	15,475	70,044	1,815	65,089	66,904	1,902	2	666	668
7	5.0—6.0	10,941	60,712	1,251	56,038	57,289	1,518	19	584	603
8	6.0—7.5	11,743	78,427	1,522	72,726	74,248	1,790	5	781	786
9	7.5—10.0	11,935	1,02,099	1,733	94,759	96,492	2,381	2	1,076	1,078
10	10.0—20.0	12,545	1,65,371	2,422	1,47,308	1,49,730	2,950	13	1,848	1,861
11	20.0—30.0	1,041	23,539	404	20,710	21,114	256	—	234	234
12	30.0—40.0	101	3,361	39	2,775	2,814	33	—	46	46
13	40.0—50.0	27	1,187	5	966	971	10	—	12	12
14	50.0 & above	23	2,187	13	1,680	1,693	4	1	9	10
Total		2,45,114	8,46,418	17,285	7,81,328	7,98,613	19,018	65	7,637	7,702

Sr. No.	Size class (hectares)	Rice (Summer)				Rice (Kharif + Summer)				Jowar (Kharif)			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	12	13	14	15	16	17	18	19	20	21	22	23
1	Below-0.5	—	—	—	—	—	—	95	95	4,774	—	918	918
2	0.5—1.0	65	13	—	13	—	13	196	209	23,444	—	9,901	9,901
3	1.0—2.0	43	40	—	40	—	54	863	917	56,096	20	37,692	37,712
4	2.0—3.0	—	—	—	—	—	8	628	636	34,140	—	35,993	35,993
5	3.0—4.0	—	—	—	—	—	1	599	600	21,267	—	30,115	30,115
6	4.0—5.0	—	—	—	—	—	2	666	668	12,937	—	19,734	19,734
7	5.0—6.0	—	—	—	—	—	19	584	603	8,891	—	16,774	16,774
8	6.0—7.5	—	—	—	—	—	5	781	786	10,097	—	21,814	21,814
9	7.5—10.0	—	—	—	—	—	2	1,076	1,078	10,594	—	27,927	27,927
10	10.0—20.0	—	—	—	—	—	13	1,848	1,861	11,127	—	37,715	37,715
11	20.0—30.0	—	—	—	—	—	—	234	234	966	—	5,979	5,979
12	30.0—40.0	—	—	—	—	—	—	46	46	92	—	812	812
13	40.0—50.0	—	—	—	—	—	—	12	12	25	—	325	325
14	50.0 & above	—	—	—	—	—	1	9	10	22	1	635	636
Total		108	53	—	53	—	118	5,637	7,755	1,94,472	21	2,46,334	2,46,355

Region : 5
District : Akola

TABLE—6—Contd.

(Area in Hectares)

Sr. No.	Size class (hectares)	Jowar (Rabi)				Jowar (Kharif+Rabi)				Bajri			
		No. of holdings	Irrigated	Un-Irrigated	Total	No of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	24	25	26	27	28	29	30	31	32	33	34	35
1	Below 0.5	56	1	8	9	—	1	926	927	118	—	13	13
2	0.5—1.0	252	—	43	43	—	—	9,944	9,944	452	1	70	71
3	1.0—2.0	553	—	150	150	—	20	37,842	37,862	1,427	1	297	298
4	2.0—3.0	309	—	167	167	—	—	36,160	36,160	1,339	—	372	372
5	3.0—4.0	385	—	152	152	—	—	30,267	30,267	1,108	—	290	290
6	4.0—5.0	182	1	120	121	—	1	19,854	19,855	832	1	251	251
7	5.0—6.0	122	—	101	101	—	—	16,875	16,875	652	—	219	219
8	6.0—7.5	227	—	183	183	—	—	21,997	21,997	761	—	272	272
9	7.5—10.0	171	—	229	229	—	—	28,156	28,156	855	—	315	315
10	10.0—20.0	200	—	320	320	—	—	38,035	38,035	1,059	—	557	557
11	20.0—30.0	84	—	53	53	—	—	6,032	6,032	142	—	204	204
12	30.0—40.0	11	—	23	23	—	—	835	835	16	—	9	9
13	40.0—50.0	—	—	—	—	—	—	325	325	3	—	2	2
14	50.0 & above	—	—	—	—	—	1	635	636	7	—	58	58
Total		2,552	2	1,549	1,551	—	23	2,47,883	2,47,906	8,771	2	2,929	2,931

Sr. No.	Size class (hectares)	Wheat				Nagli				Other Cereals			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	36	37	38	39	40	41	42	43	44	45	46	47
1	Below 0.5	880	147	236	383	—	—	—	—	73	—	8	8
2	0.5—1.0	1,676	649	692	1,341	7	—	2	2	132	1	38	39
3	1.0—2.0	8,097	1,680	2,388	4,068	2	—	1	1	263	2	110	112
4	2.0—3.0	3,906	1,579	2,299	3,878	—	—	—	—	410	26	138	164
5	3.0—4.0	3,686	1,243	1,851	3,094	1	—	1	1	139	—	87	87
6	4.0—5.0	3,314	1,340	2,046	3,386	4	—	5	5	191	—	100	100
7	5.0—6.0	2,418	802	1,651	2,453	5	—	1	1	118	1	99	100
8	6.0—7.5	2,615	909	2,016	2,925	—	—	—	—	215	1	137	138
9	7.5—10.0	3,442	989	3,360	4,349	4	—	1	1	140	—	106	106
10	10.0—20.0	3,702	1,367	4,697	6,064	—	—	—	—	237	1	162	163
11	20.0—30.0	338	189	520	709	—	—	—	—	30	—	27	27
12	30.0—40.0	32	31	102	133	—	—	—	—	1	—	4	4
13	40.0—50.0	12	4	32	36	—	—	—	—	1	—	1	1
14	50.0 & above	13	2	54	56	—	—	—	—	—	—	—	—
Total		34,131	10,931	21,944	32,875	23	—	11	11	1,950	32	1,017	1,049

Region : 5
District : Akola

TABLE—6—Contd.

(Area in Hectares)

Sr. No.	Size class (hectares)	Total Cereals				Mug				Tur			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	48	49	50	51	52	53	54	55	56	57	58	59
1	Below-0.5	—	148	1,278	1,426	914	—	134	134	1,327	—	59	59
2	0.5— 1.0	—	664	10,942	11,606	3,513	—	1,169	1,169	9,624	—	620	620
3	1.0— 2.0	—	1,757	41,501	43,258	14,750	—	5,557	5,557	24,945	—	3,258	3,258
4	2.0— 3.0	—	1,613	39,597	41,210	12,901	—	4,746	4,746	21,968	1	3,370	3,371
5	3.0— 4.0	—	1,244	33,095	34,339	9,412	—	3,809	3,809	15,367	—	2,909	2,909
6	4.0— 5.0	—	1,343	22,922	24,265	6,158	5	3,509	3,514	9,868	1	2,479	2,480
7	5.0— 6.0	—	822	19,429	20,251	4,255	9	3,191	3,200	7,174	—	2,308	2,308
8	6.0— 7.5	—	915	25,203	26,118	5,668	—	4,098	4,098	7,924	—	2,880	2,880
9	7.5—10.0	—	991	33,014	34,005	5,854	—	5,711	5,711	8,650	—	3,747	3,747
10	10.0—20.0	—	1,381	45,299	46,680	7,284	—	9,429	9,429	9,753	1	6,108	6,109
11	20.0—30.0	—	189	7,017	7,206	659	—	1,254	1,254	792	—	1,123	1,123
12	30.0—40.0	—	31	996	1,027	65	—	200	200	84	—	116	116
13	40.0—50.0	—	4	372	376	19	—	60	60	21	—	36	36
14	50.0 and above	—	4	756	760	16	—	92	92	20	—	68	68
Total ..		—	11,106	2,81,421	2,92,527	71,468	14	42,959	42,973	1,17,517	3	29,081	29,084

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Sr. No.	Size class (hectares)	Udid				Kulith				Math			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	60	61	62	63	64	65	66	67	68	69	70	71
1	Below-0.5	585	—	73	73	—	—	—	—	—	—	—	—
2	0.5— 1.0	3,035	—	694	694	33	—	11	11	29	—	6	6
3	1.0— 2.0	15,572	—	4,210	4,210	176	—	64	64	323	—	93	93
4	2.0— 3.0	13,143	—	4,444	4,444	113	—	47	47	174	—	62	62
5	3.0— 4.0	8,398	—	3,981	3,981	98	—	43	43	245	—	61	61
6	4.0— 5.0	6,618	—	3,954	3,954	103	—	64	64	213	—	72	72
7	5.0— 6.0	4,313	—	3,509	3,509	69	—	34	34	166	—	65	65
8	6.0— 7.5	5,173	—	4,258	4,258	85	—	58	58	258	—	82	82
9	7.5—10.0	5,758	—	6,146	6,146	126	—	82	82	303	—	77	77
10	10.0—20.0	7,576	—	12,184	12,184	175	—	180	180	265	—	165	165
11	20.0—30.0	615	—	1,454	1,454	27	—	27	27	49	—	21	21
12	30.0—40.0	64	—	210	210	3	—	1	1	7	—	5	5
13	40.0—50.0	16	—	56	56	—	—	—	—	2	—	1	1
14	50.0 and above	10	—	46	46	—	—	—	—	—	—	—	—
Total ..		70,876	—	45,219	45,219	1,008	—	611	611	2,034	—	710	710

Region : 5
District : Akola

TABLE—6—Contd.

(Area in Hectares)

Sr. No.	Size class (hectares)	Main Kharif Pulses				Gram				Lakh			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
		72	73	74	75	76	77	78	79	80	81	82	83
1	Below-0.5	—	—	266	266	83	4	16	20	—	—	—	—
2	0.5—1.0	—	—	2,500	2,500	393	34	94	128	—	—	—	—
3	1.0—2.0	—	—	13,182	13,182	1,002	42	427	469	19	—	10	10
4	2.0—3.0	—	1	12,669	12,670	1,086	71	366	437	55	—	22	22
5	3.0—4.0	—	—	10,803	10,803	997	35	365	400	43	—	10	10
6	4.0—5.0	—	6	10,078	10,084	922	45	380	425	70	—	15	15
7	5.0—6.0	—	9	9,107	9,116	1,379	39	240	279	82	1	16	17
8	6.0—7.5	—	—	11,376	11,376	1,262	65	491	556	40	—	10	10
9	7.5—10.0	—	—	15,763	15,763	1,268	51	744	795	263	—	52	52
10	10.0—20.0	—	1	28,066	28,067	1,940	49	1,269	1,318	515	—	84	84
11	20.0—30.0	—	—	3,879	3,879	172	5	173	178	1	—	2	2
12	30.0—40.0	—	—	532	532	17	—	15	15	—	—	—	—
13	40.0—50.0	—	—	153	153	6	—	18	18	1	—	1	1
14	50.0 and above	—	—	206	206	4	—	21	21	—	—	—	—
Total		—	17	1,18,580	1,18,597	10,531	440	4,619	5,059	1,089	1	222	223

Sr. No.	Size class (hectares)	Main Rabi Pulses				Other Pulses				Total Pulses			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
		84	85	86	87	88	89	90	91	92	93	94	95
1	Below-0.5	—	4	16	20	38	1	1	2	—	5	283	288
2	0.5—1.0	—	34	94	128	111	—	13	13	—	34	2,607	2,641
3	1.0—2.0	—	42	437	479	321	—	49	49	—	42	13,668	13,710
4	2.0—3.0	—	71	388	459	320	4	86	90	—	76	13,143	13,219
5	3.0—4.0	—	35	375	410	375	—	63	63	—	35	11,241	11,276
6	4.0—5.0	—	45	395	440	364	—	76	76	—	51	10,549	10,600
7	5.0—6.0	—	40	256	296	258	—	54	54	—	49	9,417	9,466
8	6.0—7.5	—	65	501	566	273	1	91	92	—	66	11,968	12,034
9	7.5—10.0	—	51	796	847	326	7	92	99	—	58	16,651	16,709
10	10.0—20.0	—	49	1,353	1,402	421	—	152	152	—	50	29,571	29,621
11	20.0—30.0	—	5	175	180	64	—	34	34	—	5	4,088	4,093
12	30.0—40.0	—	—	15	15	22	—	5	5	—	—	552	552
13	40.0—50.0	—	—	19	19	—	—	—	—	—	—	172	172
14	50.0 and above	—	—	21	21	2	—	2	2	—	—	229	229
Total		—	441	4,841	5,282	2,895	13	718	731	—	471	1,24,139	1,24,610

Region : 5
District : Akola

TABLE—6—Contd.

(Area in Hectares)

Sr. No.	Size class (hectares)	Total Foodgrains			Sugarcane				Total Contd. and Spices				
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	96	97	98	99	100	101	102	103	104	105	106	107
1	Below-0.5	—	153	1,561	1,714	—	—	—	—	—	12	10	22
2	0.5—1.0	—	698	13,549	14,247	12	4	—	4	—	10	33	43
3	1.0—2.0	—	1,799	55,169	56,968	33	8	—	8	—	156	144	300
4	2.0—3.0	—	1,689	52,740	54,429	79	33	—	33	—	70	107	177
5	3.0—4.0	—	1,279	44,336	45,615	71	9	—	9	—	67	80	147
6	4.0—5.0	—	1,394	33,471	34,865	58	20	—	20	—	56	85	141
7	5.0—6.0	—	871	28,846	29,717	46	22	—	22	—	45	66	111
8	6.0—7.5	—	981	37,171	38,152	77	40	—	40	—	51	93	144
9	7.5—10.0	—	1,049	49,665	50,714	101	50	—	50	—	78	119	197
10	10.0—20.0	—	1,431	74,870	76,301	351	103	—	103	—	110	225	335
11	20.0—30.0	—	194	11,105	11,299	32	14	—	14	—	19	24	43
12	30.0—40.0	—	31	1,548	1,579	3	1	—	1	—	—	2	2
13	40.0—50.0	—	4	544	548	—	—	—	—	—	—	—	—
14	50.0 & above	—	4	985	989	—	—	—	—	—	1	3	4
Total ..		—	11,577	4,05,560	4,17,137	863	304	—	304	—	675	991	1,666

Sr. No.	Size class (hectares)	Total Fruit crops			Total Vegetables				Total Food crops				
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	108	109	110	111	112	113	114	115	116	117	118	119
1	Below-0.5	—	5	—	5	—	25	5	30	—	195	1,576	1,771
2	0.5—1.0	—	17	—	17	—	70	14	84	—	799	13,596	14,395
3	1.0—2.0	—	298	—	298	—	146	50	196	—	2,407	55,363	57,770
4	2.0—3.0	—	341	4	345	—	113	33	146	—	2,246	52,884	55,130
5	3.0—4.0	—	98	2	100	—	102	46	148	—	1,555	44,464	46,019
6	4.0—5.0	—	45	6	51	—	65	33	98	—	1,580	33,595	35,175
7	5.0—6.0	—	70	3	73	—	78	37	115	—	1,086	28,952	30,038
8	6.0—7.5	—	113	1	114	—	93	27	120	—	1,278	37,292	38,570
9	7.5—10.0	—	121	12	133	—	88	33	121	—	1,386	49,329	51,215
10	10.0—20.0	—	173	6	179	—	84	59	143	—	1,901	75,160	77,061
11	20.0—30.0	—	37	2	39	—	8	2	10	—	272	11,133	11,405
12	30.0—40.0	—	3	1	4	—	—	—	—	—	35	1,551	1,586
13	40.0—50.0	—	—	—	—	—	—	—	—	—	4	544	548
14	50.0 & above	—	6	—	6	—	—	1	1	—	11	989	1,000
Total ..		—	1,327	37	1,364	—	872	340	1,212	—	14,755	4,06,928	4,21,683

Region : 5
District : Akola

TABLE—6—Contd.

(Area in Hectares)

Sr. No.	Size class (hectares)	Cotton				Other Fibre crops				Total Fibre crops			
		No. of holdings 120	Irrigated 121	Un-Irrigated 122	Total 123	No. of holdings 124	Irrigated 125	Un-Irrigated 126	Total 127	No. of holdings 128	Irrigated 129	Un-Irrigated 130	Total 131
1	Below- 0.5	4,333	5	803	808	36	—	6	6	—	5	809	814
2	0.5— 1.0	22,038	22	9,898	9,920	71	—	27	27	—	22	9,925	9,947
3	1.0— 2.0	51,130	87	43,899	43,986	434	—	117	117	—	87	44,016	44,103
4	2.0— 3.0	37,454	130	45,932	46,062	363	—	141	141	—	130	46,073	46,203
5	3.0— 4.0	21,576	87	41,528	41,615	270	3	76	79	—	90	41,604	41,694
6	4.0— 5.0	12,789	120	28,563	28,683	285	—	103	103	—	120	28,666	28,786
7	5.0— 6.0	9,451	83	24,719	24,802	231	—	60	60	—	83	24,779	24,862
8	6.0— 7.5	9,603	120	32,322	32,442	289	2	127	129	—	122	32,449	32,571
9	7.5—10.0	10,471	191	40,229	40,420	382	7	143	150	—	198	40,372	40,570
10	10.0—20.0	10,960	363	63,956	64,319	833	12	263	275	—	375	64,219	64,594
11	20.0—30.0	966	68	8,312	8,380	137	33	68	101	—	101	8,380	8,481
12	30.0—40.0	89	3	1,023	1,026	—	—	—	—	—	3	1,023	1,026
13	40.0—50.0	26	1	371	372	1	—	11	11	—	1	382	383
14	50.0 & above	22	1	618	619	—	—	—	—	—	1	618	619
Total		1,90,908	1,281	3,42,173	3,43,454	3,332	57	1,142	1,199	—	1,338	3,43,315	3,44,653

Sr. No.	Size class (hectares)	Groundnut (Kharif)				Groundnut (Summer)				Groundnut (Kharif + Summer)			
		No. of holdings 132	Irrigated 133	Un-Irrigated 134	Total 135	No. of holdings 136	Irrigated 137	Un-Irrigated 138	Total 139	No. of holdings 140	Irrigated 141	Un-Irrigated 142	Total 143
1	Below- 0.5	74	—	10	10	37	4	—	4	—	4	10	14
2	0.5— 1.0	441	5	163	168	133	28	—	28	—	33	163	196
3	1.0— 2.0	2,269	35	1,153	1,188	289	117	—	117	—	152	1,153	1,305
4	2.0— 3.0	2,040	12	1,028	1,040	328	113	—	113	—	125	1,028	1,153
5	3.0— 4.0	1,681	30	1,042	1,072	362	114	—	114	—	144	1,042	1,186
6	4.0— 5.0	1,587	17	1,139	1,156	163	82	—	82	—	99	1,139	1,238
7	5.0— 6.0	1,163	12	926	938	129	62	—	62	—	74	926	1,000
8	6.0— 7.5	1,660	10	1,186	1,196	252	110	—	110	—	120	1,186	1,306
9	7.5—10.0	1,903	16	1,684	1,700	151	123	—	123	—	139	1,684	1,823
10	10.0—20.0	2,270	13	2,441	2,454	327	126	—	126	—	139	2,441	2,580
11	20.0—30.0	149	—	283	283	33	19	—	19	—	19	283	302
12	30.0—40.0	16	—	36	36	—	—	—	—	—	—	36	36
13	40.0—50.0	5	—	10	10	—	—	—	—	—	—	10	10
14	50.0 & above	3	—	7	7	—	—	—	—	—	—	7	7
Total		15,261	150	11,108	11,258	2,204	898	—	898	—	1,048	11,108	12,156

Region : 5
District : Akola

TABLE -6- Contd.

(Area in Hectares)

Sr. No.	Size class (hectares)	Total Oilseeds				Other Fodder crops				Total Fodder crops			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	144	145	146	147	148	149	150	151	152	153	154	155
1	Below-0.5	—	4	56	60	7	3	3	6	—	3	3	6
2	0.5—1.0	—	33	627	660	55	3	5	8	—	3	5	8
3	1.0—2.0	—	153	2,769	2,922	5	8	1	9	—	8	6	14
4	2.0—3.0	—	127	2,813	2,940	15	4	1	5	—	4	1	5
5	3.0—4.0	—	148	2,565	2,713	10	3	1	4	—	3	1	4
6	4.0—5.0	—	103	2,802	2,905	20	3	2	5	—	4	2	6
7	5.0—6.0	—	75	2,294	2,369	2	—	1	1	—	—	1	1
8	6.0—7.5	—	120	2,940	3,060	7	1	6	7	—	1	6	7
9	7.5—10.0	—	142	4,490	4,632	31	2	14	16	—	2	14	16
10	10.0—20.0	—	143	7,859	8,002	35	2	13	15	—	2	13	15
11	20.0—30.0	—	25	1,171	1,196	43	4	10	14	—	6	11	17
12	30.0—40.0	—	—	201	201	—	—	—	—	—	—	—	—
13	40.0—50.0	—	—	39	39	2	—	1	1	—	—	1	1
14	50.0 & above	—	1	73	74	—	—	—	—	—	—	—	—
Total		—	1,074	30,699	31,773	232	33	58	91	—	36	64	100

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Sr. No.	Size class (hectares)	Flowers and other Misc. crops				Total Non-food crops			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	156	157	158	159	160	161	162	163
1	Below-0.5	—	—	—	—	—	22	871	893
2	0.5—1.0	—	—	—	—	—	70	10,564	10,634
3	1.0—2.0	—	—	—	—	—	268	46,837	47,105
4	2.0—3.0	12	1	—	1	—	274	48,913	49,187
5	3.0—4.0	—	—	—	—	—	245	44,209	44,454
6	4.0—5.0	—	—	—	—	—	235	31,494	31,729
7	5.0—6.0	—	—	—	—	—	165	27,086	27,251
8	6.0—7.5	—	—	—	—	—	244	35,434	35,678
9	7.5—10.0	—	—	—	—	—	347	44,930	45,277
10	10.0—20.0	—	—	—	—	—	521	72,148	72,669
11	20.0—30.0	—	—	—	—	—	132	9,577	9,709
12	30.0—40.0	—	—	—	—	—	4	1,224	1,228
13	40.0—50.0	—	—	—	—	—	1	422	423
14	50.0 & above	—	—	—	—	—	2	691	693
Total		12	1	—	1	—	2,530	3,74,400	3,76,930

Region : 5
District : Amravati

AGRICULTURAL CENSUS 1980-81, MAHARASHTRA STATE

TABLE—1

Number of operational holdings and area operated by Size class of operational holdings

(Area in Hectares)

Sr. No.	Size class (hectares)	Individual holdings		Joint holdings		Institutional holdings		Grand Total holdings		Average area			
		No.	Area	No.	Area	No.	Area	No.	Area	Individual holdings 4/3	Joint holdings 6/5	Institutional holdings 8/7	Total holdings 10/9
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1	Below 0.5	10,144	4,053	1,009	344	87	26	11,240	4,423	0.40	0.34	0.30	0.39
2	0.5— 1.0	41,928	31,979	2,556	2,191	172	146	44,756	34,316	0.76	0.82	0.85	0.77
3	1.0— 2.0	71,963	1,11,134	6,070	8,227	356	530	78,389	1,19,891	1.54	1.36	1.49	1.53
4	2.0— 3.0	38,708	97,763	4,055	9,946	243	603	43,006	1,03,312	2.53	2.45	2.48	2.52
5	3.0— 4.0	23,339	81,354	2,849	9,701	181	617	26,369	91,672	3.49	3.41	3.41	3.48
6	4.0— 5.0	14,377	64,640	1,436	6,355	133	585	15,946	71,570	4.50	4.43	4.40	4.49
7	5.0— 6.0	8,566	47,580	1,184	6,505	88	476	9,838	54,561	5.55	5.49	5.41	5.54
8	6.0— 7.5	8,521	57,441	1,211	8,156	106	719	9,838	66,316	6.74	6.73	6.78	6.74
9	7.5—10.0	8,325	71,472	1,060	9,106	97	819	9,482	81,397	8.58	8.59	8.44	8.58
10	10.0—20.0	7,827	1,02,556	1,058	13,327	134	1,756	9,019	1,17,639	13.10	12.60	13.10	13.04
11	20.0—30.0	652	15,423	84	1,996	31	736	757	18,155	24.01	23.76	23.74	23.97
12	30.0—40.0	78	2,632	9	282	4	132	91	3,046	33.71	31.33	33.00	33.45
13	40.0—50.0	11	482	—	—	2	83	13	565	43.66	—	41.50	43.20
14	50.0 and above	25	2,035	2	114	3	170	30	2,319	78.75	57.00	56.67	75.42
	Total	2,34,454	6,90,544	22,683	7,6250	1,637	7,398	2,58,774	7,74,192	2.96	3.36	4.52	3.00

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Region : 5

TABLE—2

District : Amravati

Number and area of Operational Holdings by Tenure and Tenancy Status

(Area in Hectares)

Sr. No.	Size class (hectares)	Total holdings		Wholly owned		Wholly rented		Partly owned and rented			
		No.	Area	No.	Area	No.	Area	No.	Owned area	Rented area	Total area
1	2	3	4	5	6	7	8	9	10	11	12
1	Below 0.5	11,240	4,423	11,057	4,369	27	8	156	21	25	46
2	0.5— 1.0	44,756	34,316	43,887	33,712	189	140	60	222	242	464
3	1.0— 2.0	78,389	1,19,891	76,747	1,17,438	599	894	1,043	445	1,114	1,559
4	2.0— 3.0	43,006	1,08,312	41,980	1,05,770	379	951	647	823	768	1,591
5	3.0— 4.0	26,369	91,672	25,827	89,797	237	821	305	492	562	1,054
6	4.0— 5.0	15,946	71,580	15,417	69,226	189	840	340	789	725	1,514
7	5.0— 6.0	9,838	54,561	9,467	52,521	89	490	282	875	675	1,550
8	6.0— 7.5	9,838	66,316	9,441	63,617	97	677	300	1,024	998	2,022
9	7.5—10.0	9,482	81,397	8,955	76,985	112	949	415	2,066	1,397	3,463
10	10.0—20.0	9,019	1,17,639	8,409	1,09,001	118	1,636	492	3,970	3,032	7,002
11	20.0—30.0	757	18,155	651	15,588	12	332	94	1,626	609	2,235
12	30.0—40.0	91	3,046	75	2,511	—	—	16	335	200	535
13	40.0—50.0	13	565	11	478	1	44	1	42	1	43
14	50.0 and above	30	2,319	29	2,248	—	—	1	50	21	71
	Total	2,58,774	7,74,192	2,51,953	7,43,261	2,049	7,782	4,772	12,780	10,369	23,149

Region : 5
District : Amravati

TABLE—3
Area under different land uses

Sr. No.	Size class (hectares)	Total holdings		Net area sown	Area under current fallows	Net cultivated area col. 5+6	Other un-cultivated land Excluding fallow land	Fallow land other than current fallows	Culturable waste land	Total un-cultivated land col. 8+9+10	Land not available for cultivation
		No.	Area								
1	2	3	4	5	6	7	8	9	10	11	12
1	Below 0.5	11,240	4,423	3,918	122	4,040	140	42	50	232	151
2	0.5—1.0	44,756	34,316	31,800	789	32,589	350	443	464	1,257	470
3	1.0—2.0	78,389	1,19,891	1,10,341	2,863	1,13,204	1,614	1,150	1,651	4,415	2,272
4	2.0—3.0	43,006	1,08,312	94,589	2,914	97,503	1,533	1,079	1,420	4,032	6,777
5	3.0—4.0	26,369	91,672	81,792	2,931	84,723	1,719	1,001	1,365	4,085	2,864
6	4.0—5.0	15,946	71,580	64,243	2,910	67,153	1,297	947	1,177	3,421	1,006
7	5.0—6.0	9,838	54,561	58,765	2,232	50,997	830	754	1,193	2,777	787
8	6.0—7.5	9,838	66,316	59,381	2,908	62,289	995	884	1,176	3,055	972
9	7.5—10.0	9,482	81,397	73,011	3,438	76,449	1,190	1,102	1,481	3,773	1,175
10	10.0—20.0	9,019	1,17,639	1,04,478	5,152	1,09,630	2,105	1,583	2,494	6,182	1,827
11	20.0—30.0	757	18,165	15,698	930	16,628	394	315	488	1,197	330
12	30.0—40.0	91	3,046	2,378	219	2,597	67	156	113	336	113
13	40.0—50.0	13	565	429	28	457	28	10	30	68	40
14	50.0 & above	30	2,319	1,324	268	1,592	45	241	328	614	113
Total		2,58,774	7,74,192	6,92,147	27,704	7,19,851	12,307	9,707	13,430	35,444	18,897

Region : 5
District : Amravati

TABLE—4
Distribution of operational holdings by Irrigation Status

Sr. No.	Size class (hectares)	Total holdings		Wholly Irrigated		Wholly Un-Irrigated		Partly Irrigated & Un-Irrigated			Holdings receiving Irrigation	
		No.	Area	No.	Area	No.	Area	No.	Total area	Irrigated area	No.	Irrigated area
1	2	3	4	5	6	7	8	9	10	11	12	13
1	Below 0.5	11,240	4,423	519	130	9,463	3,296	1,258	492	312	1,777	442
2	0.5—1.0	44,756	34,316	597	364	41,736	29,682	2,423	1,754	1,074	3,020	1,438
3	1.0—2.0	78,389	1,19,891	752	969	71,760	1,01,068	5,877	8,304	3,531	6,629	4,500
4	2.0—3.0	43,006	1,08,312	405	1,033	37,388	81,330	5,133	12,226	3,549	5,618	4,582
5	3.0—4.0	26,369	91,672	155	454	22,507	69,130	3,707	12,208	3,347	3,862	3,801
6	4.0—5.0	15,946	71,580	38	171	13,366	53,483	2,542	10,589	2,131	2,580	2,302
7	5.0—6.0	9,838	54,561	35	189	8,140	39,742	1,663	8,834	1,678	1,698	1,867
8	6.0—7.5	9,838	66,316	1	7	8,142	48,869	1,695	10,505	2,100	1,696	2,107
9	7.5—10.0	9,482	81,397	18	144	7,796	59,485	1,668	13,382	2,151	1,686	2,295
10	10.0—20.0	9,019	1,17,639	15	198	7,188	84,760	1,816	19,520	2,407	1,831	2,605
11	20.0—30.0	757	18,165	1	23	556	11,435	200	4,240	289	201	312
12	30.0—40.0	91	3,046	—	—	63	1,592	28	786	61	28	61
13	40.0—50.0	13	565	—	—	9	294	4	135	18	4	18
14	50.0 & above	30	2,319	—	—	24	983	6	341	13	6	13
Total		2,58,774	7,74,192	2,616	3,682	2,28,138	5,85,149	28,020	1,03,316	22,661	30,636	26,343

Region : 5
District : Amravati

TABLE-5
Number of Operational Holdings Receiving Irrigation and area Irrigated by different Sources

(Area in Hectares)

Sr. No.	Size class (hectares)	Total holdings		Number of holdings and Area Irrigated by					
		No.	Area	Canals		Tanks		Wells	
				No.	Area	No.	Area	No.	Area
1	2	3	4	5	6	7	8	9	10
1	Below 0.5	11,240	4,423	—	—	—	—	1,796	439
2	0.5— 1.0	44,756	34,316	—	—	9	8	2,991	1,419
3	1.0— 2.0	78,389	1,19,891	11	6	74	29	6,478	4,420
4	2.0— 3.0	43,006	1,08,312	38	8	161	62	5,454	4,486
5	3.0— 4.0	26,369	91,672	5	1	38	31	3,605	3,619
6	4.0— 5.0	15,946	71,580	2	1	64	54	2,348	2,118
7	5.0— 6.0	9,838	54,562	5	2	47	35	1,524	1,707
8	6.0— 7.5	9,838	66,316	17	12	43	36	1,603	2,024
9	7.5—10.0	9,482	81,397	11	9	54	62	1,594	2,178
10	10.0—20.0	9,019	1,17,639	5	8	49	69	1,771	2,459
11	20.0—30.0	757	18,155	—	—	6	16	194	294
12	30.0—40.0	91	3,046	—	—	1	5	26	55
13	40.0—50.0	13	565	—	—	—	—	4	18
14	50.0 & above	30	2,319	—	—	—	—	4	12
	Total	2,58,774	7,74,192	94	47	546	407	29,392	25,248

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Sr. No.	Size class (hectares)	Number of holdings and Area Irrigated by							
		Tubé Wells		Lift Irrigation		Others		Exclusive No. of Irrigated holdings	Net Irrigated Area
		No.	Area	No.	Area	No.	Area		
1	2	11	12	13	14	15	16	17	18
1	Below 0.5	—	—	—	—	19	3	1,777	442
2	0.5— 1.0	—	—	6	3	14	8	3,020	1,438
3	1.0— 2.0	1	1	20	17	45	27	6,629	4,500
4	2.0— 3.0	—	—	5	1	48	25	5,618	4,582
5	3.0— 4.0	4	5	10	9	202	136	3,862	3,801
6	4.0— 5.0	—	—	14	14	164	115	2,580	2,302
7	5.0— 6.0	1	1	6	9	118	113	1,698	1,867
8	6.0— 7.5	—	—	4	3	29	32	1,696	2,107
9	7.5—10.0	—	—	9	30	18	16	1,686	2,295
10	10.0—20.0	—	—	13	33	19	36	1,831	2,605
11	20.0—30.0	—	—	1	2	—	—	201	312
12	30.0—40.0	—	—	—	—	1	1	28	61
13	40.0—50.0	—	—	—	—	—	—	4	18
14	50.0 & above	—	—	—	—	2	1	6	13
	Total	6	7	88	121	679	513	30,636	26,343

TABLE—6

Irrigated and Un-Irrigated Area under different crops

Region : 5

District : Amravati

(Area in Hectares)

Sr. No.	Size class (hectares)	Total holdings		Gross cropped area			Rice (Kharif)			
		No. 3	Area 4	Irrigated 5	Un-Irrigated 6	Total 7	No. of holdings 8	Irrigated 9	Un-Irrigated 10	Total 11
1	Below 0.5	11,240	4,423	705	3,747	4,452	111	—	21	21
2	0.5—1.0	44,756	34,316	2,176	30,895	33,071	515	9	118	127
3	1.0—2.0	78,389	1,19,891	6,816	1,08,864	1,15,680	1,885	13	945	958
4	2.0—3.0	43,006	1,08,312	6,342	92,958	99,300	2,209	114	1,506	1,620
5	3.0—4.0	26,369	91,672	5,476	81,715	87,191	1,851	24	1,355	1,379
6	4.0—5.0	15,946	71,580	3,630	63,081	66,711	1,799	7	1,553	1,560
7	5.0—6.0	9,838	54,561	3,089	48,695	51,784	1,384	12	1,428	1,440
8	6.0—7.5	9,838	66,316	3,297	58,893	62,190	1,545	10	1,713	1,723
9	7.5—10.0	9,482	81,397	3,588	71,793	75,381	1,417	4	1,805	1,809
10	10.0—20.0	9,019	1,17,639	4,354	1,02,903	1,07,257	1,433	6	2,296	2,302
11	20.0—30.0	757	18,155	561	15,416	15,977	111	—	226	226
12	30.0—40.0	91	3,046	106	2,483	2,589	14	—	62	62
13	40.0—50.0	13	565	29	422	451	2	—	20	20
14	50.0 & above	30	2,319	104	1,344	1,448	5	—	22	22
Total		2,58,774	7,74,192	40,273	6,83,209	7,23,482	14,281	199	13,070	13,269

Sr. No.	Size class (hectares)	Rice (Summer)				Rice (Kharif+Summer)				Jowar (Kharif)			
		No. of holdings 12	Irrigated 13	Un-Irrigated 14	Total 15	No. of holdings 16	Irrigated 17	Un-Irrigated 18	Total 19	No. of holdings 20	Irrigated 21	Un-Irrigated 22	Total 23
1	Below 0.5	16	2	—	2	—	2	21	23	7,451	—	1,811	1,811
2	0.5—1.0	—	—	—	—	—	9	118	127	22,901	1	8,924	8,925
3	1.0—2.0	5	1	—	1	—	14	945	959	51,811	—	31,733	31,733
4	2.0—3.0	16	9	—	9	—	123	1,506	1,629	30,704	—	27,734	27,734
5	3.0—4.0	3	1	—	1	—	25	1,355	1,380	20,505	—	23,355	23,355
6	4.0—5.0	—	—	—	—	—	7	1,553	1,560	12,817	—	16,501	16,501
7	5.0—6.0	—	—	—	—	—	12	1,428	1,440	7,772	1	11,743	11,744
8	6.0—7.5	12	1	—	1	—	11	1,713	1,724	8,121	—	14,323	14,323
9	7.5—10.0	28	4	—	4	—	8	1,805	1,813	7,624	2	16,152	16,154
10	10.0—20.0	3	1	—	1	—	7	2,296	2,303	7,792	30	24,001	24,031
11	20.0—30.0	—	—	—	—	—	—	226	226	653	—	3,077	3,077
12	30.0—40.0	—	—	—	—	—	—	62	62	82	—	585	585
13	40.0—50.0	—	—	—	—	—	—	20	20	13	—	98	98
14	50.0 & above	—	—	—	—	—	—	22	22	26	—	356	356
Total		83	19	—	19	—	218	13,070	13,288	1,78,272	34	1,80,393	1,80,427

Region : 5
District : Amravati

TABLE-6-Contd.

(Area in Hectares)

Sr. No.	Size class (hectares)	Jowar (Rabi)				Jowar (Kharif + Rabi)				Bajri			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	24	25	26	27	28	29	30	31	32	33	34	35
1	Below 0.5	117	2	19	21	—	2	1,830	1,832	156	—	14	14
2	0.5—1.0	818	12	218	230	—	13	9,142	9,155	1,354	—	113	113
3	1.0—2.0	419	3	219	222	—	3	31,952	31,955	3,995	—	483	483
4	2.0—3.0	495	—	330	330	—	—	28,064	28,064	3,316	—	502	502
5	3.0—4.0	497	2	294	296	—	2	23,649	23,651	2,739	7	376	383
6	4.0—5.0	242	—	170	170	—	—	16,671	16,671	2,191	10	320	330
7	5.0—6.0	257	—	213	213	—	1	11,956	11,957	1,525	—	225	225
8	6.0—7.5	229	—	208	208	—	—	14,531	14,531	1,861	—	293	293
9	7.5—10.0	271	—	229	229	—	2	16,381	16,383	1,889	4	454	458
10	10.0—20.0	329	1	455	456	—	31	24,456	24,487	2,261	—	526	526
11	20.0—30.0	41	—	113	113	—	—	3,190	3,190	277	—	137	137
12	30.0—40.0	5	—	9	9	—	—	594	594	34	—	19	19
13	40.0—50.0	—	—	—	—	—	—	98	98	8	—	17	17
14	50.0 & above	2	—	8	8	—	—	364	364	11	—	20	20
Total		3,722	20	2,485	2,505	—	54	1,82,878	1,82,932	21,617	21	3,499	3,520

Sr. No.	Size class (hectares)	Wheat				Nagli				Other Cereals			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	36	37	38	39	40	41	42	43	44	45	46	47
1	Below 0.5	1,301	355	171	526	11	—	1	1	70	—	21	21
2	0.5—1.0	2,213	835	1,150	1,985	33	—	5	5	205	5	81	86
3	1.0—2.0	6,854	3,042	4,732	7,774	13	—	4	4	1,083	—	754	754
4	2.0—3.0	5,999	3,070	4,065	7,135	—	—	—	—	1,378	9	929	938
5	3.0—4.0	3,905	2,805	2,525	5,330	15	—	2	2	1,165	—	939	939
6	4.0—5.0	3,098	1,969	2,233	4,202	—	—	—	—	1,197	—	1,008	1,008
7	5.0—6.0	2,208	1,647	2,254	3,901	—	—	—	—	949	2	1,055	1,057
8	6.0—7.5	2,476	1,537	2,588	4,125	—	—	—	—	665	—	732	732
9	7.5—10.0	2,589	1,726	3,438	5,164	2	—	1	1	983	22	1,449	1,471
10	10.0—20.0	2,747	2,118	5,918	8,036	84	—	73	73	899	1	2,037	2,038
11	20.0—30.0	298	301	1,065	1,366	—	—	—	—	56	—	189	189
12	30.0—40.0	44	41	193	234	—	—	—	—	7	—	33	33
13	40.0—50.0	5	27	19	46	—	—	—	—	—	—	—	—
14	50.0 & above	14	74	107	181	—	—	—	—	1	—	16	16
Total		33,751	19,547	30,458	50,006	158	—	86	86	8,658	39	9,243	9,282

Region : 5
District : Amravati

TABLE-6—Contd.

(Area in Hectares)

Sr. No.	Size class (hectares)	Total Cereals				Mug				Tur			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	48	49	50	51	52	53	54	55	56	57	58	59
1	Below 0.5	—	439	2,058	2,497	660	—	53	53	2,356	—	83	83
2	0.5—1.0	—	1,002	10,608	14,611	4,237	—	608	608	12,900	—	1,231	1,231
3	1.0—2.0	—	3,259	38,870	42,129	10,412	1	20,60	2,061	36,180	—	8,375	8,375
4	2.0—3.0	—	3,222	35,066	38,288	8,972	1	2,091	2,092	22,600	—	4,794	4,794
5	3.0—4.0	—	2,789	28,846	31,635	6,620	1	1,557	1,558	14,611	—	4,209	4,209
6	4.0—5.0	—	1,876	21,785	23,661	4,912	4	1,306	1,310	9,547	—	3,007	3,007
7	5.0—6.0	—	1,612	16,918	18,530	3,346	4	1,126	1,130	6,598	—	2,511	2,511
8	6.0—7.5	—	1,478	19,857	21,335	4,042	2	1,176	1,178	7,315	—	3,151	3,151
9	7.5—10.0	—	1,692	23,528	25,220	4,157	2	1,529	1,531	7,093	—	4,004	4,004
10	10.0—20.0	—	2,067	35,306	37,373	4,549	5	2,403	2,408	6,825	—	5,211	5,211
11	20.0—30.0	—	301	4,807	5,108	393	—	313	313	574	—	711	711
12	30.0—40.0	—	41	901	942	60	—	48	48	75	4	125	129
13	40.0—50.0	—	17	154	171	11	—	29	29	13	—	18	18
14	50.0 and above	—	84	529	613	16	—	52	52	19	—	79	79
Total ..		—	19,879	2,39,234	2,59,113	52,387	20	14,351	14,371	1,26,706	4	37,509	37,513

Sr. No.	Size class (hectares)	Udid				Kulith				Math			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	60	61	62	63	64	65	66	67	68	69	70	71
1	Below 0.5	51	—	5	5	—	—	—	—	—	—	—	—
2	0.5—1.0	659	—	105	105	—	—	—	—	176	—	21	21
3	1.0—2.0	1,260	—	335	335	29	—	6	6	661	—	75	75
4	2.0—3.0	1,871	—	413	413	5	—	2	2	497	—	70	70
5	3.0—4.0	1,081	—	487	487	23	—	12	12	342	—	67	67
6	4.0—5.0	955	—	472	472	8	—	7	7	368	—	60	60
7	5.0—6.0	764	—	427	427	89	—	7	7	205	—	39	39
8	6.0—7.5	824	—	462	462	2	—	1	1	290	—	62	62
9	7.5—10.0	834	—	553	553	3	—	4	4	312	—	76	76
10	10.0—20.0	907	—	664	664	7	—	9	9	345	—	102	102
11	20.0—30.0	110	—	69	69	—	—	—	—	30	—	15	15
12	30.0—40.0	10	—	14	14	—	—	—	—	3	—	1	1
13	40.0—50.0	3	—	7	7	—	—	—	—	2	—	1	1
14	50.0 and above	3	—	6	6	—	—	—	—	2	—	2	2
Total		9,332	—	4,019	4,019	166	—	48	48	3,233	—	591	591

Region : 5

District : Amravati

TABLE-6—Contd.

(Area in Hectares)

Sr. No.	Size class (hectares)	Main Kharif Pulses				Gram				Lakh			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
		72	73	74	75	76	77	78	79	80	81	82	83
1	Below 0.5	—	—	141	141	145	3	14	17	—	—	—	—
2	0.5—1.0	—	—	1,965	1,965	436	24	98	122	—	—	—	—
3	1.0—2.0	—	1	10,851	10,852	1,054	110	410	520	25	—	9	9
4	2.0—3.0	—	1	7,370	7,371	1,079	90	467	557	4	—	1	1
5	3.0—4.0	—	1	6,332	6,333	1,161	65	439	504	18	—	4	4
6	4.0—5.0	—	4	4,852	4,856	956	43	554	597	20	—	1	1
7	5.0—6.0	—	4	4,110	4,114	776	40	405	445	10	—	1	1
8	6.0—7.5	—	2	4,852	4,854	868	41	604	645	16	—	5	5
9	7.5—10.0	—	2	6,166	6,168	1,087	46	755	801	12	—	3	3
10	10.0—20.0	—	5	8,389	8,394	1,171	103	1,150	1,253	17	—	6	6
11	20.0—30.0	—	—	1,108	1,108	98	17	124	141	—	—	—	—
12	30.0—40.0	—	4	188	192	21	1	33	34	—	—	—	—
13	40.0—50.0	—	—	55	55	4	—	13	13	—	—	—	—
14	50.0 & above	—	—	139	139	12	—	40	40	—	—	—	—
Total		—	24	56,518	56,542	8,868	583	5,106	5,689	122	—	30	30

Sr. No.	Size class (hectares)	Main Rabi Pulses				Other Pulses				Total Pulses			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
		84	85	86	87	88	89	90	91	92	93	94	95
1	Below 0.5	—	3	14	17	7	—	1	1	—	3	156	159
2	0.5—1.0	—	24	98	122	73	—	10	10	—	24	2,073	2,097
3	1.0—2.0	—	110	419	529	601	12	69	81	—	123	11,339	11,462
4	2.0—3.0	—	90	468	558	725	10	134	144	—	101	7,972	8,073
5	3.0—4.0	—	65	443	508	723	—	130	130	—	66	6,905	6,971
6	4.0—5.0	—	43	555	598	667	5	153	158	—	52	5,560	5,612
7	5.0—6.0	—	40	406	446	453	—	135	155	—	44	4,671	4,715
8	6.0—7.5	—	41	609	650	780	—	184	184	—	43	5,645	5,688
9	7.5—10.0	—	46	758	804	543	—	238	238	—	48	7,162	7,210
10	10.0—20.0	—	103	1,156	1,259	564	2	363	365	—	110	9,908	10,018
11	20.0—30.0	—	17	124	141	53	—	41	41	—	17	1,273	1,290
12	30.0—40.0	—	1	33	34	10	—	11	11	—	5	232	237
13	40.0—50.0	—	—	13	13	2	—	1	1	—	—	69	69
14	50.0 & above	—	—	40	40	3	—	5	5	—	—	184	184
Total		—	583	5,136	5,719	5,204	29	1,495	1,524	—	636	63,149	63,785

Region : 5
District : Amravati

TABLE—6—Contd.

(Area in Hectares)

Sr. No.	Size class (hectares)	Total Foodgrains			Sugarcane				Total Condiments & Spices				
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	96	97	98	99	100	101	102	103	104	105	106	107
1	Below-0.5	—	432	2,214	2,646	—	—	—	—	—	37	21	58
2	0.5— 1.0	—	996	12,682	13,678	14	1	—	1	—	41	151	192
3	1.0— 2.0	—	3,362	50,209	53,571	22	8	—	8	—	212	637	849
4	2.0— 3.0	—	3,313	43,038	46,351	7	3	—	3	—	194	662	856
5	3.0— 4.0	—	2,845	35,751	38,596	55	7	—	7	—	120	747	867
6	4.0— 5.0	—	1,948	27,345	29,293	6	2	—	2	—	104	486	590
7	5.0— 6.0	—	1,656	21,589	23,245	19	10	—	10	—	85	355	440
8	6.0— 7.5	—	1,541	25,502	27,043	41	17	—	17	—	110	494	604
9	7.5—10.0	—	1,750	30,690	32,440	37	18	—	18	—	98	555	653
10	10.0—20.0	—	2,197	45,214	47,411	53	29	—	29	—	124	794	918
11	20.0—30.0	—	318	6,080	6,398	—	—	—	—	—	11	79	90
12	30.0—40.0	—	56	1,133	1,189	2	1	—	1	—	1	23	24
13	40.0—50.0	—	17	223	250	—	—	—	—	—	—	—	—
14	50.0 & above	—	84	713	797	—	—	—	—	—	—	2	2
Total		—	20,515	3,02,383	3,22,898	256	96	—	96	—	1,137	5,006	6,143

Sr. No.	Size class (hectares)	Total Fruit crops			Total Vegetables				Total Food crops				
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	108	109	110	111	112	113	114	115	116	117	118	119
1	Below-0.5	—	182	3	185	—	35	9	44	—	616	2,247	2,863
2	0.5— 1.0	—	867	3	870	—	80	34	114	—	1,875	12,870	14,745
3	1.0— 2.0	—	2,556	7	2,563	—	255	71	326	—	6,213	50,924	57,137
4	2.0— 3.0	—	2,229	13	2,242	—	222	80	302	—	5,951	43,793	49,744
5	3.0— 4.0	—	2,059	9	2,068	—	130	62	192	—	5,221	36,569	41,790
6	4.0— 5.0	—	1,217	10	1,227	—	137	39	176	—	3,494	27,880	31,378
7	5.0— 6.0	—	1,148	7	1,155	—	84	51	135	—	3,033	22,002	25,035
8	6.0— 7.5	—	1,335	9	1,344	—	130	47	177	—	3,183	26,052	29,235
9	7.5—10.0	—	1,433	4	1,437	—	100	66	166	—	3,459	31,315	34,774
10	10.0—20.0	—	1,638	35	1,673	—	123	129	252	—	4,181	46,172	50,353
11	20.0—30.0	—	175	1	176	—	20	11	31	—	774	6,171	6,945
12	30.0—40.0	—	41	—	41	—	3	1	4	—	92	1,157	1,249
13	40.0—50.0	—	—	—	—	—	1	—	1	—	28	223	251
14	50.0 & above	—	—	2	2	—	—	1	1	—	74	718	792
Total		—	14,880	103	14,983	—	1,320	601	1,921	—	37,948	3,08,093	3,46,041

Region : 5
District : Amravati

TABLE—6—Contd.

(Area in Hectares)

Sr. No.	Size class (hectares)	Cotton				Other Fibre crops				Total Fibre crops			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	120	121	122	123	124	125	126	127	128	129	130	131
1	Below-0.5	6,589	24	1,365	1,389	52	—	4	4	—	24	1,369	1,393
2	0.5—1.0	25,981	130	17,114	17,244	312	—	59	59	—	130	17,173	17,303
3	1.0—2.0	47,818	223	53,429	53,652	2,803	12	1,127	1,139	—	235	54,556	54,791
4	2.0—3.0	32,290	186	45,924	46,110	408	—	130	130	—	186	46,054	46,240
5	3.0—4.0	19,345	65	42,096	42,161	308	—	82	82	—	65	42,178	42,243
6	4.0—5.0	13,152	61	32,490	32,551	237	—	43	43	—	61	32,533	32,594
7	5.0—6.0	7,749	35	24,308	24,343	228	—	205	205	—	35	24,513	24,548
8	6.0—7.5	7,688	71	29,983	30,054	252	1	68	69	—	72	30,051	30,123
9	7.5—10.0	7,688	116	36,733	36,849	118	1	79	80	—	117	36,812	36,929
10	10.0—20.0	7,412	124	51,603	51,727	274	2	219	221	—	126	51,822	51,948
11	20.0—30.0	665	8	8,226	8,234	38	2	64	66	—	10	8,290	8,300
12	30.0—40.0	82	1	1,130	1,131	6	—	4	4	—	1	1,134	1,135
13	40.0—50.0	13	10	195	205	—	—	—	—	—	10	195	205
14	50.0 & above	26	—	511	511	1	—	1	1	—	—	512	512
Total		1,76,498	10,54	3,45,107	3,46,161	5,037	18	2,085	2,103	—	1,072	3,47,192	3,48,264

Sr. No.	Size class (hectares)	Groundnut (Kharif)				Groundnut (Summer)				Groundnut (Kharif + Summer)			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	132	133	134	135	136	137	138	139	140	141	142	143
1	Below-0.5	293	—	52	52	20	3	—	3	—	3	52	55
2	0.5—1.0	2,133	10	508	518	96	26	—	26	—	36	508	544
3	1.0—2.0	3,623	34	2,414	2,448	337	130	—	130	—	164	2,414	2,578
4	2.0—3.0	3,633	40	2,260	2,300	146	69	—	69	—	109	2,260	2,369
5	3.0—4.0	2,435	49	2,207	2,256	270	165	—	165	—	214	2,207	2,421
6	4.0—5.0	2,120	113	1,832	1,945	133	53	—	53	—	166	1,832	1,998
7	5.0—6.0	1,435	23	1,484	1,507	63	39	—	39	—	62	1,484	1,546
8	6.0—7.5	1,677	23	1,841	1,864	181	55	—	55	—	78	1,841	1,919
9	7.5—10.0	1,800	19	2,420	2,439	62	37	—	37	—	56	2,420	2,476
10	10.0—20.0	2,097	22	2,817	2,839	146	99	—	99	—	121	2,817	2,938
11	20.0—30.0	290	28	475	503	11	9	—	9	—	37	475	512
12	30.0—40.0	31	—	69	69	4	13	—	13	—	13	69	82
13	40.0—50.0	—	—	—	—	2	1	—	1	—	1	—	1
14	50.0 & above	7	—	39	39	—	—	—	—	—	—	39	39
Total		21,574	361	18,418	18,779	1,471	699	—	699	—	1,060	18,418	19,478

Region : 5
District : Amravati

TABLE-6—Contd.

(Area in Hectares)

Sr. No.	Size class (hectares)	Total Oilseeds				Other Fodder crops				Total Fodder crops			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
		144	145	146	147	148	149	150	151	152	153	154	155
1	Below-0.5	—	3	96	99	28	—	2	2	—	—	2	2
2	0.5—1.0	—	37	821	858	54	1	8	9	—	1	8	9
3	1.0—2.0	—	175	3,315	3,490	83	2	9	11	—	2	9	11
4	2.0—3.0	—	150	3,043	3,193	23	4	7	11	—	5	14	19
5	3.0—4.0	—	215	2,902	3,117	16	1	7	8	—	4	8	12
6	4.0—5.0	—	166	2,627	2,793	23	—	3	3	—	1	3	4
7	5.0—6.0	—	63	2,134	2,197	10	2	1	3	—	2	1	3
8	6.0—7.5	—	80	2,752	2,832	11	—	6	6	—	—	6	6
9	7.5—10.0	—	58	3,604	3,662	31	—	13	13	—	—	13	13
10	10.0—20.0	—	122	4,833	4,955	16	3	11	14	—	3	11	14
11	20.0—30.0	—	37	954	991	1	—	1	1	—	—	1	1
12	30.0—40.0	—	13	190	203	—	—	—	—	—	—	—	—
13	40.0—50.0	—	1	4	5	—	—	—	—	—	—	—	—
14	50.0 & above	—	—	111	111	1	—	2	2	—	—	2	2
	Total	—	1,120	27,386	28,506	297	13	70	83	—	18	78	96

Sr. No.	Size class (hectares)	Flowers and other Misc. crops				Total Non-food crops			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
		156	157	158	159	160	161	162	163
1	Below-0.5	—	—	—	—	—	29	1,500	1,529
2	0.5—1.0	—	—	—	—	—	191	18,025	18,216
3	1.0—2.0	—	—	—	—	—	453	57,940	58,393
4	2.0—3.0	—	—	—	—	—	351	49,165	49,516
5	3.0—4.0	—	—	—	—	—	285	45,146	45,431
6	4.0—5.0	—	—	—	—	—	232	35,201	35,433
7	5.0—6.0	—	—	—	—	—	116	26,693	26,809
8	6.0—7.5	—	—	—	—	—	154	32,841	32,995
9	7.5—10.0	—	—	—	—	—	189	40,478	40,667
10	10.0—20.0	—	—	—	—	—	253	56,731	56,984
11	20.0—30.0	—	—	—	—	—	47	9,245	9,292
12	30.0—40.0	—	—	—	—	—	14	1,326	1,340
13	40.0—50.0	—	—	—	—	—	11	199	210
14	50.0 & above	—	—	—	—	—	—	626	626
	Total	—	—	—	—	—	2,325	3,75,116	3,77,441

AGRICULTURAL CENSUS 1980-81, MAHARASHTRA STATE

Region : 5

District : Yavatmal

TABLE—1

Number of Operational Holdings and area operated by size class of operational holdings

(Area in Hectares)

Sr. No.	Size class (hectares)	Individual holdings		Joint holdings		Institutional holdings		Total holdings		Average area			
		No.	Area	No.	Area	No.	Area	No.	Area	Individual holdings (4/3)	Joint holdings (6/5)	Institutional holdings (8/7)	Total holdings (10/9)
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1	Below 0.5	2,066	810	50	15	—	—	2,116	825	.39	.30	—	.39
2	0.5— 1.0	13,215	11,195	177	134	28	20	13,420	11,349	.85	.76	.71	.85
3	1.0— 2.0	55,493	85,677	822	1,286	33	46	56,348	87,009	1.54	1.56	1.39	1.54
4	2.0— 3.0	45,592	1,13,896	789	1,908	18	43	46,399	1,15,847	2.50	2.42	2.39	2.50
5	3.0— 4.0	29,969	1,03,383	585	1,998	27	95	30,581	1,05,476	3.45	3.42	3.52	3.45
6	4.0— 5.0	21,531	96,985	477	2,123	54	234	22,062	99,342	4.50	4.45	4.33	4.50
7	5.0— 6.0	14,485	79,737	396	2,166	9	50	14,890	81,953	5.50	5.47	5.56	5.50
8	6.0— 7.5	14,377	95,689	393	2,606	15	102	14,785	98,397	6.66	6.63	6.80	6.66
9	7.5—10.0	13,324	1,15,727	448	3,850	32	275	13,804	1,19,852	8.69	8.59	8.59	8.68
10	10.0—20.0	14,605	1,88,384	530	6,774	19	271	15,154	1,95,429	12.90	12.78	14.26	12.90
11	20.0—30.0	1,261	28,715	68	1,534	14	345	1,343	30,594	22.79	22.56	24.64	22.80
12	30.0—40.0	129	4,310	13	442	7	232	149	4,984	33.40	34.00	33.14	33.44
13	40.0—50.0	42	1,914	1	49	2	84	45	2,047	45.41	49.00	42.00	45.34
14	50.0 & above	27	2,299	4	262	2	119	33	2,680	83.38	65.50	59.50	79.97
	Total	2,26,116	9,28,721	4,753	25,147	260	1,916	2,31,129	9,55,784	4.11	5.29	7.37	4.14

Region : 5

District : Yavatmal

TABLE—2

Number and area of Operational Holdings by Tenure and Tenancy Status

(Area in Hectares)

Sr. No.	Size class (hectares)	Total holdings		Wholly owned		Wholly rented		Partly owned and rented			
		No.	Area	No.	Area	No.	Area	No.	Owned area	Rented area	Total area
1	2	3	4	5	6	7	8	9	10	11	12
1	Below 0.5	2,116	825	1,900	755	34	9	182	19	42	61
2	0.5— 1.0	13,420	11,349	12,872	10,925	160	121	388	151	152	303
3	1.0— 2.0	56,348	87,009	54,382	83,933	827	1,269	1,139	675	1,132	1,807
4	2.0— 3.0	46,399	1,15,847	44,848	1,11,934	785	1,962	766	739	1,212	1,951
5	3.0— 4.0	30,581	1,05,476	29,479	1,01,741	628	2,101	474	668	966	1,634
6	4.0— 5.0	22,062	99,342	20,786	93,635	690	3,049	586	1,227	1,431	2,658
7	5.0— 6.0	14,890	81,953	14,050	77,346	481	2,605	359	756	1,246	2,002
8	6.0— 7.5	14,785	98,397	13,861	92,159	513	3,476	411	1,134	1,628	2,762
9	7.5—10.0	13,804	1,19,852	12,849	1,11,937	493	4,075	462	1,610	2,230	3,840
10	10.0—20.0	15,154	1,95,429	13,794	1,76,405	593	8,404	767	5,920	4,700	10,620
11	20.0—30.0	1,343	30,594	1,194	26,970	31	783	118	1,615	1,226	2,841
12	30.0—40.0	149	4,984	126	4,223	1	35	22	355	371	726
13	40.0—50.0	45	2,047	37	1,699	2	88	6	190	70	260
14	50.0 & above	33	2,680	29	2,444	1	60	3	139	37	176
	Total	2,31,129	9,55,784	22,0,207	8,96,106	5,239	28,037	5,683	15,198	16,443	31,641

Region : 5
District : Yavatmal

TABLE-3
Area Under different land uses

(Area in Hectares)

Sr. No.	Size class (hectares)	Total holdings		Net area sown	Area under current fallows	Net cultivated area col. 5+6	Other un-cultivated land excluding fallow land	Fallow land other than current fallows	Culturable waste land	Total un-cultivated land col. 8+9+10	Land not available for cultivation
		No.	Area								
1	2	3	4	5	6	7	8	9	10	11	12
1	Below 0.5	2,116	825	726	21	747	29	3	27	59	19
2	0.5-1.0	13,420	11,349	10,926	54	10,980	123	24	105	252	117
3	1.0-2.0	56,348	87,009	79,953	1,001	80,954	1,688	721	1,623	4,032	2,023
4	2.0-3.0	46,399	1,15,847	1,05,362	1,582	1,06,944	2,563	1,078	1,956	5,597	3,306
5	3.0-4.0	30,581	1,05,476	92,469	1,352	93,821	2,224	930	1,994	5,148	6,507
6	4.0-5.0	22,062	99,342	88,457	1,344	89,801	2,351	926	1,922	5,199	4,342
7	5.0-6.0	14,890	81,953	72,564	1,253	73,817	2,088	881	2,050	5,019	3,117
8	6.0-7.5	14,785	98,397	87,680	1,448	89,128	2,509	1,131	2,414	6,054	3,215
9	7.5-10.0	13,804	1,19,852	1,05,943	2,030	1,07,973	3,295	1,384	3,080	7,759	4,120
10	10.0-20.0	15,154	1,95,429	1,68,128	3,776	1,71,904	6,280	2,981	6,276	15,537	7,988
11	20.0-30.0	1,343	30,594	25,502	920	26,422	1,039	549	1,078	2,666	1,506
12	30.0-40.0	149	4,984	3,902	162	4,064	190	163	210	563	357
13	40.0-50.0	45	2,047	1,558	51	1,609	96	57	184	337	101
14	50.0 & above	33	2,680	1,968	140	2,108	83	43	184	310	262
Total		2,31,129	9,55,784	8,45,138	15,134	8,60,272	24,558	10,871	23,103	58,532	36,980

Region : 5
District : Yavatmal

TABLE-4
Distribution of Operational Holdings by Irrigation Status

(Area in Hectares)

Sr. No.	Size class (hectares)	Total holdings		Wholly Irrigated		Wholly Un-Irrigated		Partly Irrigated & Un-Irrigated			Holdings receiving Irrigation	
		No.	Area	No.	Area	No.	Area	No.	Total area	Irrigated area	No.	Irrigated area
1	2	3	4	5	6	7	8	9	10	11	12	13
1	Below-0.5	2,116	825	41	12	1,730	589	345	125	94	386	106
2	0.5-1.0	13,420	11,349	35	22	12,207	9,972	1,178	932	767	1,213	789
3	1.0-2.0	56,348	87,009	61	86	53,197	75,472	3,090	4,395	2,149	3,151	2,235
4	2.0-3.0	46,399	1,15,847	54	136	43,331	98,329	3,014	6,897	2,375	3,068	2,511
5	3.0-4.0	30,581	1,05,476	51	178	27,786	83,362	2,744	8,929	2,147	2,795	2,325
6	4.0-5.0	22,062	99,342	13	57	19,605	78,133	2,444	10,267	1,928	2,457	1,979
7	5.0-6.0	14,890	81,953	—	—	12,579	60,505	2,311	12,059	1,874	2,311	1,874
8	6.0-7.5	14,785	98,397	—	—	12,802	75,274	1,983	12,406	1,794	1,983	1,794
9	7.5-10.0	13,804	1,19,852	—	—	11,909	90,976	1,895	14,967	1,889	1,895	1,889
10	10.0-20.0	15,154	1,95,429	—	—	12,834	1,43,578	2,320	24,550	2,756	2,320	2,756
11	20.0-30.0	1,343	30,594	—	—	1,001	18,802	342	6,700	509	342	509
12	30.0-40.0	149	4,984	—	—	117	2,886	32	1,016	62	32	62
13	40.0-50.0	45	2,047	—	—	38	1,276	7	282	23	7	23
14	50.0 & above	33	2,680	—	—	26	1,571	7	397	17	7	17
Total		2,31,129	9,55,784	255	491	2,09,162	7,40,725	21,712	1,03,922	18,378	21,967	18,869

Region : 5

District : Yavatmal

TABLE-5

Number of Operational Holdings receiving Irrigation and area Irrigated by different sources

(Area in Hectares)

Sr. No.	Size class (hectares)	Total holdings		Number of holdings and area Irrigated by					
		No.	Area	Canals		Tanks		Wells	
				No.	Area	No.	Area	No.	Area
1	2	3	4	5	6	7	8	9	10
1	Below-0.5	2,116	825	32	7	15	4	320	92
2	0.5—1.0	13,420	11,349	178	79	12	5	1,030	704
3	1.0—2.0	56,348	87,009	452	250	126	57	2,514	1,880
4	2.0—3.0	46,399	15,847	300	308	174	173	2,562	1,990
5	3.0—4.0	20,581	1,05,476	521	414	96	68	2,043	1,689
6	4.0—5.0	22,062	99,342	1,038	741	225	184	1,174	991
7	5.0—6.0	14,890	81,953	1,137	838	78	68	1,072	926
8	6.0—7.5	14,785	98,397	576	485	191	217	1,044	899
9	7.5—10.0	13,804	1,19,852	396	489	333	319	1,131	999
10	10.0—20.0	15,154	1,95,429	309	453	238	326	1,710	1,835
11	20.0—30.0	1,343	30,594	15	15	37	130	278	347
12	30.0—40.0	149	4,984	1	1	3	2	26	50
13	40.0—50.0	45	2,047	—	—	—	—	6	21
14	50.0 & above	33	2,680	—	—	—	—	7	17
	Total	2,31,129	9,55,784	4,955	4,080	1,528	1,553	14,917	12,440

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Sr. No.	Size class (hectares)	Number of holdings and area Irrigated by							Exclusive No. of Irrigated holdings	Net Irrigated Area
		Tube wells		Lift Irrigation		Others				
		No.	Area	No.	Area	No.	Area			
1	2	11	12	13	14	15	16	17	18	
1	Below-0.5	4	1	—	—	15	2	386	106	
2	0.5—1.0	3	1	—	—	—	—	1,213	789	
3	1.0—2.0	3	2	27	16	41	30	3,151	2,235	
4	2.0—3.0	6	6	16	8	63	26	3,068	2,511	
5	3.0—4.0	113	110	27	16	28	28	2,795	2,325	
6	4.0—5.0	4	6	16	7	58	50	2,457	1,979	
7	5.0—6.0	17	11	12	6	38	25	2,311	1,874	
8	6.0—7.5	—	—	19	21	172	172	1,983	1,794	
9	7.5—10.0	4	10	12	13	85	59	1,895	1,889	
10	10.0—20.0	11	13	18	22	89	107	2,320	2,756	
11	20.0—30.0	—	—	5	6	11	11	342	509	
12	30.0—40.0	—	—	1	2	1	7	32	62	
13	40.0—50.0	—	—	—	—	1	2	7	23	
14	50.0 & above	—	—	—	—	—	—	7	17	
	Total	165	160	153	117	602	519	21,967	18,869	

TABLE—6
Irrigated and Un-Irrigated area under different crops

Region : 5
District : Yavatmal

(Area in Hectares)

Sr. No.	Size class (hectares)	Total holdings		Gross cropped area			Rice (Kharif)			
		No.	Area	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	3	4	5	6	7	8	9	10	11
1	Below-0.5	2,116	825	125	685	810	117	14	23	37
2	0.5—1.0	13,420	11,349	810	10,828	11,638	342	4	65	69
3	1.0—2.0	56,348	87,009	2,411	80,143	82,554	3,369	8	674	682
4	2.0—3.0	46,399	1,15,847	2,836	1,05,371	1,08,207	3,483	6	1,760	1,766
5	3.0—4.0	30,581	1,05,476	2,716	92,506	95,222	3,287	23	1,027	1,050
6	4.0—5.0	22,062	99,342	2,182	88,246	90,428	3,354	7	1,029	1,036
7	5.0—6.0	14,890	81,953	2,047	72,675	74,722	2,940	8	1,318	1,326
8	6.0—7.5	14,785	98,397	1,963	88,808	90,771	3,820	6	1,262	1,268
9	7.5—10.0	13,804	1,19,852	2,201	1,05,544	1,07,745	3,895	12	1,398	1,410
10	10.0—20.0	15,154	1,95,429	3,356	1,67,528	1,70,884	4,631	28	2,052	2,080
11	20.0—30.0	1,343	30,594	685	25,768	26,453	624	1	331	332
12	30.0—40.0	149	4,984	76	3,959	4,035	73	—	65	65
13	40.0—50.0	45	2,047	25	1,588	1,613	17	—	14	14
14	50.0 & above	33	2,680	18	2,015	2,033	12	—	25	25
Total		2,31,129	9,55,784	21,451	8,45,664	8,67,115	29,964	117	11,043	11,160

Sr. No.	Size class (hectares)	Rice (Summer)			Rice (Kharif+Summer)				Jowar (Kharif)				
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	12	13	14	15	16	17	18	19	20	21	22	23
1	Below-0.5	1	1	—	1	—	15	23	38	818	—	271	271
2	0.5—1.0	20	6	—	6	—	10	65	75	9,109	—	6,026	6,026
3	1.0—2.0	163	125	—	125	—	133	674	807	35,223	—	29,901	29,901
4	2.0—3.0	15	7	—	7	—	13	1,760	1,773	38,181	1	37,793	37,794
5	3.0—4.0	17	4	—	4	—	27	1,027	1,054	23,772	100	32,050	32,150
6	4.0—5.0	35	11	—	11	—	18	1,029	1,047	17,588	151	28,838	28,989
7	5.0—6.0	7	13	—	13	—	21	1,318	1,339	12,736	—	24,136	24,136
8	6.0—7.5	29	18	—	18	—	24	1,262	1,286	12,517	270	27,869	28,139
9	7.5—10.0	97	12	—	12	—	24	1,398	1,422	11,080	8	31,920	31,928
10	10.0—20.0	16	8	—	8	—	36	2,052	2,088	12,848	5	51,796	51,801
11	20.0—30.0	17	27	—	27	—	28	331	359	1,169	73	7,052	7,125
12	30.0—40.0	—	—	—	—	—	—	65	65	132	—	1,238	1,238
13	40.0—50.0	—	—	—	—	—	—	14	14	41	—	489	489
14	50.0 & above	—	—	—	—	—	—	25	25	31	—	646	646
Total		417	232	—	232	—	349	11,043	11,392	1,75,245	608	2,80,025	2,80,633

Region : 5
District : Yavatmal

TABLE—6—Contd.

(Area in Hectares)

Sr. No.	Size class (hectares)	Jowar (Rabi)			Jowar (Kharif + Rabi)				Bajri				
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	24	25	26	27	28	29	30	31	32	33	34	35
1	Below-0.5	39	5	9	14	—	5	280	285	87	—	12	12
2	0.5—1.0	67	1	22	23	—	1	6,048	6,049	494	—	32	32
3	1.0—2.0	348	2	132	134	—	2	30,033	30,035	7,837	—	597	597
4	2.0—3.0	370	2	173	175	—	3	37,966	37,969	6,925	—	1,033	1,033
5	3.0—4.0	422	16	188	204	—	116	32,238	32,354	6,521	1	1,458	1,459
6	4.0—5.0	278	19	186	205	—	170	29,024	29,194	6,238	22	799	821
7	5.0—6.0	308	—	170	170	—	—	24,306	24,306	4,552	1	716	717
8	6.0—7.5	472	2	375	377	—	272	28,244	28,516	4,925	1	801	802
9	7.5—10.0	375	5	296	301	—	13	32,216	32,229	4,298	77	895	972
10	10.0—20.0	605	5	518	523	—	10	52,314	52,324	5,192	25	1,407	1,432
11	20.0—30.0	104	—	133	133	—	73	7,185	7,258	671	5	209	214
12	30.0—40.0	15	—	13	13	—	—	1,251	1,251	73	—	46	46
13	40.0—50.0	4	—	14	14	—	—	503	503	22	—	13	13
14	50.0 & above	2	—	7	7	—	—	653	653	21	—	84	84
Total		3,409	57	2,236	2,293	—	665	2,82,261	2,82,926	47,856	132	8,102	8,234

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Sr. No.	Size class (hectares)	Wheat			Nagli				Other Cereals				
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	36	37	38	39	40	41	42	43	44	45	46	47
1	Below-0.5	118	26	8	34	—	—	—	—	47	6	4	10
2	0.5—1.0	745	462	31	493	2	—	1	1	97	—	15	15
3	1.0—2.0	2,299	1,504	230	1,734	96	—	8	8	744	—	162	162
4	2.0—3.0	2,424	1,645	333	1,978	—	—	—	—	1,494	—	174	174
5	3.0—4.0	2,674	1,631	369	2,000	2	—	3	3	1,146	—	187	187
6	4.0—5.0	2,244	1,397	473	1,870	3	—	2	2	736	—	196	196
7	5.0—6.0	2,109	1,340	338	1,678	2	—	3	3	546	—	122	122
8	6.0—7.5	1,687	999	533	1,532	—	—	—	—	772	—	131	131
9	7.5—10.0	1,930	1,303	534	1,837	3	—	5	5	1,129	7	200	207
10	10.0—20.0	3,065	1,802	1,055	2,857	1	—	1	1	1,297	—	418	418
11	20.0—30.0	377	340	126	466	8	—	2	2	131	—	33	33
12	30.0—40.0	45	52	18	70	4	—	4	4	—	—	—	—
13	40.0—50.0	14	10	12	22	—	—	—	—	—	—	—	—
14	50.0 & above	9	13	1	14	—	—	—	—	1	—	73	73
Total		19,740	12,524	4,061	16,585	121	—	29	29	8,140	13	1,715	1,728

Region : 5

TABLE -6--Contd.

District : Yavatmal

(Area in Hectares)

Sr. No.	Size Class (hectares)	Total Cereals			Mug			Tur					
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	48	49	50	51	52	53	54	55	56	57	58	59
1	Below-0.5	—	52	327	379	200	3	16	19	556	4	37	41
2	0.5—1.0	—	473	6,192	6,665	1,845	—	76	76	1,982	—	230	230
3	1.0—2.0	—	1,639	31,704	33,343	9,801	1	1,377	1,378	22,161	—	4,552	4,552
4	2.0—3.0	—	1,661	41,266	42,927	16,509	—	2,574	2,574	24,140	—	5,814	5,814
5	3.0—4.0	—	1,775	35,282	37,057	10,942	—	1,845	1,845	16,695	4	5,221	5,225
6	4.0—5.0	—	1,607	31,523	33,130	9,132	—	2,013	2,013	12,297	—	5,259	5,259
7	5.0—6.0	—	1,362	26,803	28,165	6,121	—	1,640	1,640	8,917	—	3,843	3,843
8	6.0—7.5	—	1,296	30,971	32,267	6,815	—	2,046	2,046	10,772	1	5,574	5,575
9	7.5—10.0	—	1,424	35,248	36,672	6,709	—	2,511	2,511	10,505	4	6,278	6,282
10	10.0—20.0	—	1,873	57,247	59,120	7,727	1	3,942	3,943	11,808	—	10,599	10,599
11	20.0—30.0	—	446	7,886	8,332	947	—	569	569	1,147	—	1,679	1,679
12	30.0—40.0	—	52	1,384	1,436	102	—	85	85	128	—	250	250
13	40.0—50.0	—	10	542	552	29	—	32	32	41	—	93	93
14	50.0 & above	—	13	836	849	24	—	52	52	29	—	130	130
Total		—	13,683	3,07,211	3,20,894	76,903	5	18,778	18,783	1,21,178	13	49,559	49,572

Sr. No.	Size class (hectares)	Udid			Kulith			Math					
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	60	61	62	63	64	65	66	67	68	69	70	71
1	Below-0.5	161	—	7	7	—	—	—	—	—	—	—	—
2	0.5—1.0	711	—	58	58	—	—	—	—	32	—	4	4
3	1.0—2.0	7,843	—	1,139	11,39	245	—	31	31	869	—	104	104
4	2.0—3.0	11,710	—	1,399	1,399	520	—	84	84	686	—	117	117
5	3.0—4.0	7,142	—	1,202	1,202	416	—	35	35	701	—	110	110
6	4.0—5.0	5,427	—	1,313	1,313	541	—	55	55	770	—	131	131
7	5.0—6.0	3,382	—	728	728	503	—	45	45	704	—	85	85
8	6.0—7.5	4,257	—	1,151	1,151	427	—	65	65	868	—	137	137
9	7.5—10.0	4,367	—	1,364	1,364	327	—	75	75	1,315	—	177	177
10	10.0—20.0	4,028	—	1,921	1,921	485	—	114	114	1,089	—	258	258
11	20.0—30.0	442	—	251	251	39	—	9	9	185	—	51	51
12	30.0—40.0	50	—	36	36	3	—	1	1	15	—	3	3
13	40.0—50.0	12	—	15	15	—	—	—	—	4	—	1	1
14	50.0 & above	12	—	64	64	1	—	21	21	8	—	3	3
Total		49,544	—	10,648	10,648	3,507	—	535	535	7,246	—	1,181	1,181

Region : 5
District : Yavatmal

TABLE—6—Contd.

(Area in Hectares)

Sr. No.	Size class (hectares)	Main Kharif Pulses				Gram				Lakh			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
		72	73	74	75	76	77	78	79	80	81	82	83
1	Below-0.5	—	7	60	67	48	4	2	6	—	—	—	—
2	0.5—1.0	—	—	368	368	155	—	10	10	10	—	1	1
3	1.0—2.0	—	1	7,203	7,204	477	26	101	127	131	—	13	13
4	2.0—3.0	—	—	9,988	9,988	739	21	102	123	71	—	19	19
5	3.0—4.0	—	4	8,413	8,417	1,117	25	127	152	68	—	9	9
6	4.0—5.0	—	—	8,771	8,771	1,076	45	122	167	45	—	19	19
7	5.0—6.0	—	—	6,341	6,341	809	6	123	129	152	—	18	18
8	6.0—7.5	—	1	8,973	8,974	905	11	162	173	85	—	30	30
9	7.5—10.0	—	4	10,405	10,409	788	39	226	265	75	—	28	28
10	10.0—20.0	—	1	16,834	16,835	1,087	26	363	389	139	—	36	36
11	20.0—30.0	—	—	2,559	2,559	158	1	55	56	9	—	7	7
12	30.0—40.0	—	—	375	375	17	—	8	8	—	—	—	—
13	40.0—50.0	—	—	141	141	2	2	1	3	—	—	—	—
14	50.0 & above	—	—	270	270	3	—	3	3	—	—	—	—
	Total	—	18	80,701	80,719	7,381	206	1,405	1,611	785	—	180	180

Sr. No.	Size Class (hectares)	Main Rabi Pulses				Other Pulses				Total Pulses			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
		84	85	86	87	88	89	90	91	92	93	94	95
1	Below-5.0	—	4	2	6	16	—	1	1	—	11	63	74
2	0.5—1.0	—	—	11	11	132	—	7	7	—	—	386	386
3	1.0—2.0	—	26	114	140	1,578	1	64	65	—	28	7,381	7,409
4	2.0—3.0	—	21	121	142	1,345	9	145	154	—	30	10,254	10,284
5	3.0—4.0	—	25	136	161	1,714	10	132	142	—	39	8,681	8,720
6	4.0—5.0	—	45	141	186	1,673	1	118	119	—	46	9,030	9,076
7	5.0—6.0	—	6	141	147	1,557	—	121	121	—	6	6,603	6,609
8	6.0—7.5	—	11	192	203	1,962	1	175	176	—	13	9,340	9,353
9	7.5—10.0	—	39	254	293	1,695	4	172	176	—	47	10,831	10,878
10	10.0—20.0	—	26	399	425	2,512	2	398	400	—	29	17,631	17,660
11	20.0—30.0	—	1	62	63	244	—	32	32	—	1	2,653	2,654
12	30.0—40.0	—	—	8	8	20	—	5	5	—	—	388	388
13	40.0—50.0	—	2	1	3	2	—	1	1	—	2	143	145
14	50.0 & above	—	—	3	3	4	—	3	3	—	—	276	276
	Total	—	206	1,585	1,791	14,454	28	1,374	1,402	—	252	83,660	83,912

TABLE-6—Contd.

Region : 5

District : Yavatmal

(Area in Hectares)

Sr. No.	Size class (hectares)	Total Foodgrains			Sugarcane				Total Condiments & Spices				
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	96	97	98	99	100	101	102	103	104	105	106	107
1	Below 0.5	—	63	390	453	—	—	—	—	—	—	5	5
2	0.5—1.0	—	473	6,578	7,051	—	—	—	—	—	1	8	9
3	1.0—2.0	—	1,667	39,085	40,752	54	20	—	20	—	30	87	117
4	2.0—3.0	—	1,691	51,520	53,211	107	75	—	75	—	47	125	172
5	3.0—4.0	—	1,814	43,963	45,777	69	46	—	46	—	44	108	152
6	4.0—5.0	—	1,653	40,553	42,206	125	63	—	63	—	46	122	168
7	5.0—6.0	—	1,368	33,406	34,774	127	98	—	98	—	86	119	205
8	6.0—7.5	—	1,309	40,311	41,620	135	69	—	69	—	40	131	171
9	7.5—10.0	—	1,471	46,079	47,550	89	65	—	65	—	36	171	207
10	10.0—20.0	—	1,902	74,878	76,780	153	116	—	116	—	176	270	446
11	20.0—30.0	—	447	10,539	10,986	28	16	—	16	—	22	39	61
12	30.0—40.0	—	52	1,772	1,824	—	—	—	—	—	3	6	9
13	40.0—50.0	—	12	685	697	2	1	—	1	—	4	—	4
14	50.0 & above	—	13	1,112	1,125	—	—	—	—	—	1	1	2
Total		—	13,935	3,90,871	4,04,806	889	569	—	569	—	536	1,192	1,728

Sr. No.	Size class (hectares)	Total Fruit crops			Total Vegetables			Total Food crops					
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	108	109	110	111	112	113	114	115	116	117	118	119
1	Below 0.5	—	—	—	—	3	1	4	—	66	396	462	
2	0.5—1.0	—	3	—	3	10	—	10	—	487	6,586	7,073	
3	1.0—2.0	—	29	—	29	48	55	103	—	1,794	39,227	41,021	
4	2.0—3.0	—	64	2	66	82	62	144	—	1,959	51,709	53,668	
5	3.0—4.0	—	53	1	54	82	33	115	—	2,039	44,105	46,144	
6	4.0—5.0	—	48	—	48	53	40	93	—	1,863	40,715	42,578	
7	5.0—6.0	—	37	3	40	42	27	69	—	1,631	33,555	35,186	
8	6.0—7.5	—	69	4	73	56	40	96	—	1,543	40,486	42,029	
9	7.5—10.0	—	132	4	136	66	57	123	—	1,770	46,311	48,081	
10	10.0—20.0	—	194	3	197	141	80	221	—	2,529	75,231	77,760	
11	20.0—30.0	—	41	—	41	23	13	36	—	549	10,591	11,140	
12	30.0—40.0	—	4	—	4	10	1	11	—	69	1,779	1,848	
13	40.0—50.0	—	1	—	1	1	—	1	—	19	685	704	
14	50.0 & above	—	2	—	2	—	—	—	—	16	1,113	1,129	
Total		—	677	17	694	—	617	409	1,026	—	16,334	3,92,489	4,08,823

Region : 5
District : Yavatmal

TABLE—6—Contd.

(Area in Hectares)

Sr. No.	Size class (hectares)	Cotton				Other Fibre crops				Total Fibre crops			
		No. of holdings 120	Irrigated 121	Un-Irrigated 122	Total 123	No. of holdings 124	Irrigated 125	Un-Irrigated 126	Total 127	No. of holdings 128	Irrigated 129	Un-Irrigated 130	Total 131
1	Below-0.5	973	34	259	293	29	1	2	3	—	35	261	296
2	0.5— 1.0	6,521	103	4,043	4,146	245	—	6	6	—	103	4,049	4,152
3	1.0— 2.0	41,323	50	39,056	39,106	4,157	1	160	161	—	51	39,216	39,267
4	2.0— 3.0	38,342	217	50,716	50,933	5,350	—	309	309	—	217	51,025	51,242
5	3.0— 4.0	21,980	251	45,942	46,193	3,459	30	183	213	—	281	46,125	46,406
6	4.0— 5.0	17,727	78	44,724	44,802	3,480	1	229	230	—	79	44,953	45,032
7	5.0— 6.0	12,933	70	36,958	37,028	2,485	34	179	213	—	104	37,137	37,241
8	6.0— 7.5	11,594	98	45,530	45,628	3,054	1	234	235	—	99	45,764	45,863
9	7.5—10.0	12,372	121	54,109	54,230	2,900	4	283	287	—	125	54,392	54,517
10	10.0—20.0	13,370	280	84,624	84,904	3,875	7	474	481	—	287	85,098	85,385
11	20.0—30.0	1,212	50	14,392	14,442	475	7	69	76	—	57	14,461	14,518
12	30.0—40.0	141	1	2,080	2,081	52	—	10	10	—	1	2,090	2,091
13	40.0—50.0	44	3	845	848	13	—	4	4	—	3	849	852
14	50.0 & above	32	—	848	848	11	—	8	8	—	—	856	856
Total		1,78,564	1,356	4,24,126	4,25,482	29,585	86	2,150	2,236	—	1,442	4,26,276	4,27,718

Sr. No.	Size class (hectares)	Groundnut (Kharif)				Groundnut (Summer)				Groundnut (Kharif + Summer)			
		No. of holdings 132	Irrigated 133	Un-Irrigated 134	Total 135	No. of holdings 136	Irrigated 137	Un-Irrigated 138	Total 139	No. of holdings 140	Irrigated 141	Un-Irrigated 142	Total 143
1	Below-0.5	132	19	8	27	12	5	—	5	—	24	8	32
2	0.5— 1.0	85	—	38	38	351	219	—	219	—	219	38	257
3	1.0— 2.0	1,950	129	845	974	649	432	—	432	—	561	845	1,406
4	2.0— 3.0	2,159	35	1,292	1,327	1,028	617	—	617	—	652	1,292	1,944
5	3.0— 4.0	2,399	38	1,224	1,262	626	355	—	355	—	393	1,224	1,617
6	4.0— 5.0	2,945	23	1,312	1,335	499	215	—	215	—	238	1,312	1,550
7	5.0— 6.0	1,723	9	994	1,003	413	302	—	302	—	311	994	1,305
8	6.0— 7.5	2,149	34	1,334	1,368	517	283	—	283	—	317	1,334	1,651
9	7.5—10.0	2,446	51	1,876	1,927	846	248	—	248	—	299	1,876	2,175
10	10.0—20.0	3,316	78	2,840	2,918	875	448	—	448	—	526	2,840	3,366
11	20.0—30.0	436	23	396	419	74	55	—	55	—	78	396	474
12	30.0—40.0	25	1	41	42	8	5	—	5	—	6	41	47
13	40.0—50.0	11	—	40	40	1	3	—	3	—	3	40	43
14	50.0 & above	8	—	16	16	2	2	—	2	—	2	16	18
Total		19,784	440	12,256	12,696	5,901	3,189	—	3,189	—	3,629	12,256	15,885

Region : 5

TABLE-6—Contd.

District : Yavatmal

(Area in Hectares)

Sr. No.	Size class (hectares)	Total Oilseeds			Other Fodder crops				Total Fodder crops				
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	144	145	146	147	148	149	150	151	152	153	154	155
1	Below-0.5	—	24	18	42	19	—	10	10	—	—	10	10
2	0.5—1.0	—	220	112	332	100	—	80	80	—	—	80	80
3	1.0—2.0	—	562	1,660	2,222	80	4	1	5	—	4	1	5
4	2.0—3.0	—	658	2,585	3,243	93	—	2	2	—	—	2	2
5	3.0—4.0	—	394	2,225	2,619	28	1	2	3	—	1	2	3
6	4.0—5.0	—	239	2,523	2,762	56	—	2	2	—	—	2	2
7	5.0—6.0	—	312	1,940	2,252	37	—	3	3	—	—	3	3
8	6.0—7.5	—	318	2,509	2,827	39	—	2	2	—	—	2	2
9	7.5—10.0	—	304	3,222	3,526	776	2	1,545	1,547	—	2	1,545	1,547
10	10.0—20.0	—	538	5,082	5,620	869	1	1,978	1,979	—	1	1,978	1,979
11	20.0—30.0	—	78	697	775	30	—	1	1	—	—	1	1
12	30.0—40.0	—	6	67	73	—	—	—	—	—	—	—	—
13	40.0—50.0	—	3	54	57	—	—	—	—	—	—	—	—
14	50.0 & above	—	2	45	47	—	—	—	—	—	—	—	—
Total		—	3,658	22,739	26,397	2,127	8	3,626	3,634	—	8	3,626	3,634

Sr. No.	Size class (hectares)	Flowers & other Misc. crops				Total Non-food crops			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	156	157	158	159	160	161	162	163
1	Below-0.5	—	—	—	—	—	59	289	348
2	0.5—1.0	—	—	—	—	—	323	4,242	4,565
3	1.0—2.0	—	—	—	—	—	617	40,916	41,533
4	2.0—3.0	—	—	—	—	—	877	53,662	54,539
5	3.0—4.0	—	—	—	—	—	677	48,401	49,078
6	4.0—5.0	—	—	—	—	—	319	47,531	47,850
7	5.0—6.0	—	—	—	—	—	416	39,120	39,536
8	6.0—7.5	—	—	—	—	—	420	48,322	48,742
9	7.5—10.0	—	—	—	—	—	431	59,233	59,664
10	10.0—20.0	—	—	—	—	—	827	92,297	93,124
11	20.0—30.0	—	—	—	—	—	135	15,177	15,312
12	30.0—40.0	—	—	—	—	—	7	2,180	2,187
13	40.0—50.0	—	—	—	—	—	6	903	909
14	50.0 & above	—	—	—	—	—	2	902	904
Total		—	—	—	—	—	5,116	4,53,175	4,58,291

AGRICULTURAL CENSUS 1980-81, MAHARASHTRA STATE

TABLE - 1

Region : 5
District : Wardha

Number of operational holdings and area operated by size class of operational holdings

(Area in Hectares)

Sr. No.	Size class (hectares)	Individual holdings		Joint holdings		Institutional holdings		Total holdings		Average area			
		No.	Area	No.	Area	No.	Area	No.	Area	Individual holdings 4/3	Joint holdings 6/5	Institutional holdings 8/7	Total holdings 10/9
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1	Below-0.5	1,589	5,36	483	149	66	22	2,138	707	0.34	0.31	0.33	0.33
2	0.5-1.0	8,962	7,282	819	643	54	40	9,835	7,965	0.81	0.79	0.74	0.81
3	1.0-2.0	31,662	44,623	2,660	3,848	61	92	34,383	48,563	1.41	1.45	1.51	1.41
4	2.0-3.0	20,320	48,438	2,126	5,206	82	199	22,528	53,843	2.38	2.45	2.43	2.39
5	3.0-4.0	12,228	42,359	1,511	5,243	54	184	13,793	47,786	3.46	3.47	3.41	3.46
6	4.0-5.0	9,426	41,728	1,145	4,982	48	208	10,619	46,918	4.43	4.35	4.33	4.42
7	5.0-6.0	6,432	35,471	757	4,108	13	71	7,202	39,650	5.51	5.43	5.46	5.51
8	6.0-7.5	6,904	45,504	749	4,990	38	250	7,691	50,744	6.59	6.66	6.58	6.60
9	7.5-10.0	6,131	52,525	801	6,844	44	373	6,976	59,742	8.57	8.54	8.48	8.56
10	10.0-20.0	5,460	69,789	727	9,585	54	704	6,241	80,078	12.78	13.18	13.04	12.83
11	20.0-30.0	431	9,800	57	1,382	20	475	508	11,657	22.78	24.25	23.75	22.98
12	30.0-40.0	52	1,736	7	224	4	137	63	2,097	33.45	32.00	34.25	33.34
13	40.0-50.0	8	360	2	83	6	257	16	700	44.07	41.50	42.83	43.50
14	50.0-& above	12	1,039	3	364	11	806	26	2,209	80.22	121.33	73.27	81.49
Total		1,09,617	4,01,190	11,847	47,651	555	3,818	1,22,019	4,52,659	3.68	4.02	6.88	3.72

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Region 5 :
District : Wardha

TABLE-2

Number and area of Operational Holdings by Tenure and Tenancy Status

(Area in Hectares)

Sr. No.	Size class (hectares)	Total holdings		Wholly owned		Wholly rented		Partly owned & rented			
		No.	Area	No.	Area	No.	Area	No.	Owned area	Rented area	Total area
1	2	3	4	5	6	7	8	9	10	11	12
1	Below-0.5	2,138	707	2,113	701	4	1	21	4	1	5
2	0.5-1.0	9,835	7,965	9,810	7,947	6	3	19	7	8	15
3	1.0-2.0	34,343	48,563	34,299	48,441	38	53	46	37	32	69
4	2.0-3.0	22,528	53,843	22,462	53,679	28	69	38	49	46	95
5	3.0-4.0	13,793	47,786	13,734	47,584	19	64	40	70	68	138
6	4.0-5.0	10,619	46,918	10,565	46,678	17	76	37	57	107	164
7	5.0-6.0	7,202	39,650	7,155	39,392	4	21	43	120	117	237
8	6.0-7.5	7,691	50,744	7,627	50,313	8	55	56	169	207	376
9	7.5-10.0	6,976	59,742	6,905	59,123	9	81	62	292	246	538
10	10.0-20.0	6,241	80,078	6,137	78,554	16	195	88	774	555	1,329
11	20.0-30.0	508	11,657	498	11,433	—	—	10	119	105	224
12	30.0-40.0	63	2,097	59	1,961	—	—	4	73	63	136
13	40.0-50.0	16	700	16	700	—	—	—	—	—	—
14	50.0-& above	26	2,209	26	2,209	—	—	—	—	—	—
Total		1,22,019	4,52,659	1,21,406	4,48,715	149	618	464	1,771	1,555	3,326

Region : 5
District : Wardha

TABLE—3
Area under different land uses

(Area in Hectares)

Sr. No.	Size class (hectares)	Total holdings		Net area sown	Area under current fallows	Net cultivated area col. (5+6)	Other un-cultivated land Excluding fallow land	Fallow land other than current fallows	Cultivable waste land	Total un-cultivated land col. (8+9+10)	Land not available for cultivation
		No.	Area								
1	2	3	4	5	6	7	8	9	10	11	12
1	Below-0.5	2,138	707	614	21	635	11	12	37	60	12
2	0.5— 1.0	9,835	7,965	7,446	95	7,541	72	87	208	367	57
3	1.0— 2.0	34,383	48,563	46,425	383	46,808	325	358	810	1,493	262
4	2.0— 3.0	22,528	53,843	52,198	438	52,636	273	240	341	854	353
5	3.0— 4.0	13,793	47,786	45,407	536	45,943	414	497	678	1,589	254
6	4.0— 5.0	10,619	46,918	43,622	537	44,159	545	621	1,225	2,391	368
7	5.0— 6.0	7,202	39,650	36,565	463	37,028	464	513	1,073	2,050	572
8	6.0— 7.5	7,691	50,744	46,117	741	46,858	775	980	1,731	3,486	400
9	7.5—10.0	6,976	59,742	53,712	965	54,677	985	1,166	2,322	4,473	592
10	10.0—20.0	6,241	80,078	70,625	1,459	72,084	1,575	1,800	3,673	7,048	946
11	20.0—30.0	508	11,657	9,788	285	10,073	279	450	683	1,412	172
12	30.0—40.0	63	2,097	1,585	80	1,665	59	101	244	404	28
13	40.0—50.0	16	700	507	83	590	18	18	66	102	8
14	50.0 & above	26	2,209	1,259	194	1,453	161	156	364	681	75
Total		1,22,019	4,52,659	4,15,870	6,280	4,22,150	5,956	6,999	13,455	26,410	4,099

Region : 5
District : Wardha

TABLE—4
Distribution of Operational Holdings by Irrigation Status

(Area in Hectares)

Sr. No.	Size class (hectares)	Total holdings		Wholly Irrigated		Wholly unirrigated		Partly Irri. & Un-irrigated			Holdings receiving Irrigated	
		No.	Area	No.	Area	No.	Area	No.	Total area	Irrigated area	No.	Irrigated area
1	2	3	4	5	6	7	8	9	10	11	12	13
1	Below-0.5	2,138	707	40	17	1,929	531	169	66	44	209	61
2	0.5— 1.0	9,835	7,965	146	112	9,123	6,897	566	437	241	712	353
3	1.0— 2.0	34,383	48,563	165	247	31,617	42,452	2,601	3,726	1,466	2,765	1,713
4	2.0— 3.0	22,528	53,843	81	167	19,759	45,899	2,688	6,132	1,965	2,769	2,132
5	3.0— 4.0	13,793	47,786	67	224	11,529	37,505	2,197	7,678	1,733	2,264	1,957
6	4.0— 5.0	10,619	46,918	11	48	8,616	34,735	1,992	8,839	1,840	2,003	1,888
7	5.0— 6.0	7,202	39,650	13	66	5,623	28,147	1,566	8,352	1,540	1,579	1,606
8	6.0— 7.5	7,691	50,744	17	114	5,851	33,901	18,23	12,102	1,958	1,840	2,072
9	7.5—10.0	6,976	59,742	16	147	4,981	36,714	1,979	16,851	2,218	1,995	2,365
10	10.0—20.0	6,241	80,078	6	39	4,172	46,588	2,063	23,998	3,035	2,069	3,074
11	20.0—30.0	508	11,657	—	—	305	4,955	203	4,833	429	203	429
12	30.0—40.0	63	2,097	—	—	41	893	22	692	65	22	65
13	40.0—50.0	16	700	—	—	10	235	6	272	24	6	24
14	50.0 & above	26	2,209	—	—	15	476	11	783	87	11	87
Total		1,22,019	4,52,659	562	1,181	1,03,571	3,19,928	17,886	94,761	16,645	18,448	17,826

Region : 5
District : Wardha

TABLE—5
Number of Operational Holdings receiving Irrigation and area Irrigated by different sources

(Area in Hectares)

Sr. No.	Size class (hectares)	Total holdings		Number of holdings and area Irrigated by					
				Canals		Tanks		Wells	
		No.	Area	No.	Area	No.	Area	No.	Area
1	2	3	4	5	6	7	8	9	10
1	Below-0.5	2,138	707	29	10	7	2	172	48
2	0.5— 1.0	9,835	7,965	187	106	30	14	465	221
3	1.0— 2.0	34,383	48,563	648	382	101	60	1,913	1,220
4	2.0— 3.0	22,528	53,843	449	482	88	53	2,161	1,555
5	3.0— 4.0	13,793	47,786	323	418	51	40	1,833	1,455
6	4.0— 5.0	10,619	46,918	371	455	46	41	1,541	1,354
7	5.0— 6.0	7,202	39,650	235	333	31	33	1,278	1,205
8	6.0— 7.5	7,691	50,744	214	356	44	42	1,519	1,610
9	7.5—10.0	6,976	59,742	249	364	32	30	1,665	1,915
10	10.0—20.0	6,241	80,078	167	342	26	51	1,799	2,528
11	20.0—30.0	508	11,657	17	37	6	9	169	370
12	30.0—40.0	63	2,097	3	11	1	1	16	51
13	40.0—50.0	16	700	—	—	—	—	6	24
14	50.0— & above	26	2,209	2	23	—	—	9	64
	Total	1,22,019	4,52,659	2,894	3,319	463	376	14,546	13,620

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Sr. No.	Size class (hectares)	Number of holdings and area Irrigated by							
		Tube wells		Lift Irrigation		Others		Exclusive No. of Irrigated holdings	Net Irrigated area
		No.	Area	No.	Area	No.	Area		
1	2	11	12	13	14	15	16	17	18
1	Below-0.5	—	—	—	—	1	1	209	61
2	0.5— 1.0	—	—	20	8	10	4	712	353
3	1.0— 2.0	27	14	41	18	36	19	2,766	1,713
4	2.0— 3.0	4	4	33	19	34	19	2,769	2,132
5	3.0— 4.0	9	6	21	18	27	20	2,264	1,957
6	4.0— 5.0	—	—	21	13	24	25	2,003	1,888
7	5.0— 6.0	1	1	13	14	21	20	1,579	1,606
8	6.0— 7.5	—	—	33	33	30	31	1,840	2,072
9	7.5—10.0	5	2	22	21	37	33	1,995	2,365
10	10.0—20.0	1	1	33	47	43	105	2,069	3,074
11	20.0—30.0	—	—	2	1	9	12	203	429
12	30.0—40.0	—	—	—	—	2	2	22	65
13	40.0—50.0	—	—	—	—	—	—	6	24
14	50.0 & above	—	—	—	—	—	—	11	87
	Total	47	28	239	192	274	291	18,448	1,7826

Region : 5
District : Wardha

TABLE—6
Irrigated and Un-irrigated area under different Crops

(Area in Hectares)

Sr. No.	Size class (hectares)	Total holdings		Gross cropped area			Rice (Kharif)			
		No.	Area	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	3	4	5	6	7	8	9	10	11
1	Below-0.5	2,138	707	565	656	1,221	142	—	26	26
2	0.5—1.0	9,835	7,965	1,581	7,407	8,988	573	—	146	146
3	1.0—2.0	34,383	48,563	4,990	45,824	50,814	2,356	3	637	640
4	2.0—3.0	22,528	53,843	5,190	50,958	56,148	2,631	9	842	851
5	3.0—4.0	13,793	47,786	4,610	44,227	48,837	2,261	2	722	724
6	4.0—5.0	10,619	46,918	4,010	42,619	46,629	1,706	4	767	771
7	5.0—6.0	7,202	39,650	3,379	35,900	39,279	1,656	1	611	612
8	6.0—7.5	7,691	50,744	3,944	45,892	49,836	1,859	3	717	720
9	7.5—10.0	6,976	59,742	4,263	55,041	59,304	1,955	—	826	826
10	10.0—20.0	6,241	80,078	5,393	69,796	75,189	1,740	3	930	933
11	20.0—30.0	508	11,657	785	9,634	10,419	130	2	99	101
12	30.0—40.0	63	2,097	130	1,559	1,689	10	—	5	5
13	40.0—50.0	16	700	46	501	547	2	—	3	3
14	50.0 & above	26	2,209	274	1,209	1,483	5	—	8	8
Total		1,22,019	4,52,659	39,160	4,11,223	4,50,383	17,026	27	6,339	6,366

Sr. No.	Size class (hectares)	Rice (Summer)			Rice (Kharif + Summer)				Jowar (Kharif)				
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	12	13	14	15	16	17	18	19	20	21	22	23
1	Below-0.5	—	—	—	—	—	—	26	26	706	—	261	261
2	0.5—1.0	—	—	—	—	—	—	146	146	4,614	—	2,318	2,318
3	1.0—2.0	—	—	—	—	—	3	637	640	21,992	—	18,400	18,400
4	2.0—3.0	—	—	—	—	—	9	842	851	15,806	1	16,628	16,629
5	3.0—4.0	—	—	—	—	—	2	722	724	10,245	—	13,593	13,593
6	4.0—5.0	—	—	—	—	—	4	767	771	7,736	—	12,512	12,512
7	5.0—6.0	—	—	—	—	—	1	611	612	5,599	1	10,490	10,491
8	6.0—7.5	—	—	—	—	—	3	717	720	6,226	1	13,469	13,470
9	7.5—10.0	—	—	—	—	—	—	826	826	5,969	2	17,534	17,536
10	10.0—20.0	—	—	—	—	—	3	930	933	5,294	3	20,519	20,522
11	20.0—30.0	—	—	—	—	—	2	99	101	471	—	2,954	2,954
12	30.0—40.0	—	—	—	—	—	—	5	5	58	—	460	460
13	40.0—50.0	—	—	—	—	—	—	3	3	16	—	135	135
14	50.0 & above	—	—	—	—	—	—	8	8	26	—	389	389
Total		—	—	—	—	—	27	6,339	6,366	84,758	8	1,29,662	1,29,670

Region : 5
District : Wardha

TABLE—6—Contd.

(Area in Hectares)

Sr. No.	Size class (hectares)	Jowar (Rabi)				Jowar (Kharif + Rabi)				Bajri			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	24	25	26	27	28	29	30	31	32	33	34	35
1	Below 0.5	—	—	—	—	—	—	261	261	—	—	—	—
2	0.5—1.0	1	—	1	1	—	—	2,319	2,319	229	—	11	11
3	1.0—2.0	98	—	60	60	—	—	18,460	18,460	477	—	54	54
4	2.0—3.0	178	—	147	147	—	1	16,775	16,776	531	—	67	67
5	3.0—4.0	128	—	128	128	—	—	13,721	13,721	482	—	63	63
6	4.0—5.0	122	—	132	132	—	—	12,644	12,644	305	—	66	66
7	5.0—6.0	116	—	125	125	—	1	10,615	10,616	182	—	36	36
8	6.0—7.5	545	2	189	191	—	3	13,658	13,661	271	—	59	59
9	7.5—10.0	172	4	232	236	—	6	17,766	17,772	230	—	69	69
10	10.0—20.0	224	—	330	330	—	3	20,849	20,852	223	—	105	105
11	20.0—30.0	18	—	39	39	—	—	2,993	2,993	43	—	18	18
12	30.0—40.0	2	—	8	8	—	—	468	468	1	—	1	1
13	40.0—50.0	1	—	9	9	—	—	144	144	—	—	—	—
14	50.0 & above	1	—	4	4	—	—	393	393	4	—	9	9
Total		1,606	6	1,404	1,410	—	14	1,31,066	1,31,080	2,978	—	558	558

Sr. No.	Size class (hectares)	Wheat				Nagli				Other Cereals			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	36	37	38	39	40	41	42	43	44	45	46	47
1	Below 0.5	157	413	10	423	—	—	—	—	—	—	—	—
2	0.5—1.0	1,156	1,242	88	1,330	—	—	—	—	3	—	1	1
3	1.0—2.0	3,008	4,098	940	5,038	—	—	—	—	7	—	8	8
4	2.0—3.0	3,368	4,274	1,540	5,814	10	—	1	1	18	—	13	13
5	3.0—4.0	3,891	3,932	1,478	5,410	—	—	—	—	34	—	72	72
6	4.0—5.0	2,620	3,513	1,690	5,203	—	—	—	—	11	1	5	6
7	5.0—6.0	2,153	2,886	1,526	4,412	—	—	—	—	12	—	4	4
8	6.0—7.5	2,477	3,162	2,025	5,187	—	—	—	—	9	—	5	5
9	7.5—10.0	2,675	3,432	2,536	5,968	—	—	—	—	7	1	4	5
10	10.0—20.0	2,684	4,162	3,621	7,783	—	—	—	—	3	—	4	4
11	20.0—30.0	245	597	358	955	—	—	—	—	—	—	—	—
12	30.0—40.0	34	94	83	177	—	—	—	—	—	—	—	—
13	40.0—50.0	10	58	13	71	—	—	—	—	—	—	—	—
14	50.0 & above	17	183	14	197	—	—	—	—	—	—	—	—
Total		24,495	32,046	15,922	47,968	10	—	1	1	104	2	116	118

Region : 5
District : Wardha

TABLE—6—Contd.

(Area in Hectares)

Sr. No.	Size class (hectares)	Total Cereals				Mug				Tur			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
		48	49	50	51	52	53	54	55	56	57	58	59
1	Below-0.5	—	573	297	870	171	—	9	9	550	—	25	25
2	0.5— 1.0	—	1,522	2,565	4,087	1,181	—	102	102	4,852	—	474	474
3	1.0— 2.0	—	4,501	20,099	24,600	5,299	—	598	598	16,628	3	2,553	2,556
4	2.0— 3.0	—	4,324	19,238	23,562	5,720	—	846	846	15,320	3	3,172	3,175
5	3.0— 4.0	—	3,834	16,056	19,890	3,889	—	812	812	10,160	6	2,964	2,970
6	4.0— 5.0	—	3,298	15,172	18,470	4,117	1	833	834	8,188	3	2,652	2,655
7	5.0— 6.0	—	2,788	12,792	15,580	3,267	—	925	925	5,748	3	2,201	2,204
8	6.0— 7.5	—	3,028	16,464	19,492	3,052	1	911	912	6,077	6	2,894	2,900
9	7.5—10.0	—	3,299	21,201	24,500	3,763	—	1,094	1,094	6,196	3	3,179	3,182
10	10.0—20.0	—	3,988	25,509	29,497	3,848	2	1,495	1,497	5,447	6	4,043	4,049
11	20.0—30.0	—	599	3,468	4,067	351	—	230	230	462	1	521	522
12	30.0—40.0	—	94	557	651	42	—	35	35	45	—	78	78
13	40.0—50.0	—	38	160	198	8	1	7	8	16	—	29	29
14	50.0 and above	—	203	424	627	22	—	33	33	23	—	58	58
Total ..		—	32,089	1,54,002	1,86,091	34,730	5	7,930	7,935	79,712	34	24,843	24,877

Sr. No.	Size class (hectares)	Udid				Kulith				Math			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
		60	61	62	63	64	65	66	67	68	69	70	71
1	Below-0.5	30	—	2	2	11	—	1	1	49	—	16	16
2	0.5— 1.0	377	—	30	30	13	—	1	1	131	—	36	36
3	1.0— 2.0	858	—	152	152	64	—	25	25	619	—	181	181
4	2.0— 3.0	1,006	—	249	249	85	—	34	34	776	—	244	244
5	3.0— 4.0	595	—	190	190	72	—	25	25	681	—	241	241
6	4.0— 5.0	1,206	—	342	342	73	—	30	30	634	—	243	243
7	5.0— 6.0	502	—	211	211	60	—	28	28	552	—	224	224
8	6.0— 7.5	359	—	150	150	112	—	59	59	463	—	250	250
9	7.5—10.0	434	—	186	186	123	—	60	60	663	—	303	303
10	10.0—20.0	309	—	156	156	167	—	126	126	633	—	355	355
11	20.0—30.0	29	—	26	26	20	—	18	18	53	—	62	62
12	30.0—40.0	12	—	14	14	—	—	—	—	2	—	2	2
13	40.0—50.0	—	—	—	—	1	—	1	1	2	—	2	2
14	50.0 and above	1	—	4	4	1	—	1	1	7	—	8	8
Total ..		5,718	—	1,712	1,712	802	—	409	409	5,265	—	2,167	2,167

Region : 5
District : Wardha

TABLE—6—Contd.

(Area in Hectares)

Sr. No.	Size class (hectares)	Main Kharif Pulses				Gram				Lakh			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	72	73	74	75	76	77	78	79	80	81	82	83
1	Below-0.5	—	—	53	53	3	—	1	1	—	—	—	—
2	0.5— 1.0	—	—	643	643	166	3	42	200	—	—	—	—
3	1.0— 2.0	—	3	3,509	3,512	693	15	185	45	—	—	—	—
4	2.0— 3.0	—	3	4,545	4,548	883	22	253	275	22	—	4	4
5	3.0— 4.0	—	6	4,232	4,238	864	21	213	234	34	—	5	5
6	4.0— 5.0	—	4	4,100	4,104	745	20	204	224	32	—	4	4
7	5.0— 6.0	—	3	3,589	3,592	616	13	181	194	68	—	15	15
8	6.0— 7.5	—	7	4,264	4,271	714	42	227	269	38	—	8	8
9	7.5—10.0	—	3	4,822	4,825	837	16	275	291	43	—	8	8
10	10.0—20.0	—	8	6,175	6,183	877	32	399	431	87	—	18	18
11	20.0—30.0	—	1	857	858	92	4	51	55	1	—	1	1
12	30.0—40.0	—	—	129	129	6	—	8	8	—	—	—	—
13	40.0—50.0	—	1	39	40	1	—	1	1	—	—	—	—
14	50.0 and above	—	—	104	104	9	—	15	15	—	—	—	—
Total		—	39	37,061	37,100	6,506	188	2,055	2,243	325	—	63	63

Sr. No.	Size class (hectares)	Main Rabi Pulses				Other Pulses				Total Pulses			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	84	85	86	87	88	89	90	91	92	93	94	95
1	Below-0.5	—	—	1	1	22	1	4	5	—	1	58	59
2	0.5— 1.0	—	3	42	45	—	—	—	—	—	3	685	688
3	1.0— 2.0	—	15	185	200	75	1	8	9	—	19	3,702	3,711
4	2.0— 3.0	—	22	257	279	213	1	11	12	—	26	4,813	4,839
5	3.0— 4.0	—	21	218	239	179	1	14	15	—	28	4,464	4,492
6	4.0— 5.0	—	20	208	228	148	—	15	15	—	24	4,323	4,347
7	5.0— 6.0	—	13	196	209	103	—	5	5	—	16	3,790	3,806
8	6.0— 7.5	—	42	235	277	126	—	10	10	—	49	4,509	4,558
9	7.5—10.0	—	16	283	299	131	2	16	18	—	21	5,121	5,142
10	10.0—20.0	—	32	417	449	163	—	20	20	—	40	6,612	6,652
11	20.0—30.0	—	4	52	56	2	—	4	4	—	5	913	918
12	30.0—40.0	—	—	8	8	—	—	—	—	—	—	137	137
13	40.0—50.0	—	—	1	1	—	—	—	—	—	1	40	41
14	50.0 and above	—	—	15	15	2	—	1	1	—	—	120	120
Total		—	188	2,118	2,306	1,164	6	108	114	—	233	39,287	39,520

Region : 5
District : Wardha

TABLE—6—Contd.

(Area in Hectares)

Sr. No.	Size class (hectares)	Total Foodgrains				Sugarcane				Total Condiments and Spices			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	96	97	98	99	100	101	102	103	104	105	106	107
1	Below-0.5	—	554	355	909	—	—	—	—	—	3	2	5
2	0.5—1.0	—	1,465	3,250	4,715	2	2	—	2	—	4	1	5
3	1.0—2.0	—	4,480	23,801	28,281	19	5	—	5	—	25	26	51
4	2.0—3.0	—	4,330	24,051	28,381	38	10	—	10	—	42	35	77
5	3.0—4.0	—	3,842	20,520	24,362	101	3	—	3	—	45	45	90
6	4.0—5.0	—	3,362	19,495	22,857	28	6	—	6	—	38	42	80
7	5.0—6.0	—	2,804	16,582	19,386	18	9	—	9	—	34	40	74
8	6.0—7.5	—	3,117	20,973	24,090	10	5	—	5	—	44	48	92
9	7.5—10.0	—	3,340	26,322	29,662	38	11	—	11	—	59	64	123
10	10.0—20.0	—	4,068	32,121	36,189	32	9	—	9	—	73	93	166
11	20.0—30.0	—	604	4,381	4,985	—	—	—	—	—	9	10	19
12	30.0—40.0	—	114	694	808	—	—	—	—	—	2	1	3
13	40.0—50.0	—	39	200	239	—	—	—	—	—	—	—	—
14	50.0 & above	—	203	544	747	—	—	—	—	—	2	33	35
Total ..		—	32,322	1,93,289	2,25,611	286	60	—	60	—	380	440	820

Sr. No.	Size class (hectares)	Total Fruit crops				Total Vegetables				Total Food crops			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	108	109	110	111	112	113	114	115	116	117	118	119
1	Below-0.5	—	10	—	10	—	14	—	14	—	441	357	798
2	0.5—1.0	—	56	2	58	—	35	7	42	—	1,342	3,260	4,602
3	1.0—2.0	—	267	5	272	—	177	31	148	—	4,534	23,863	28,397
4	2.0—3.0	—	394	7	401	—	137	41	178	—	4,893	24,134	29,027
5	3.0—4.0	—	328	7	335	—	100	39	139	—	4,438	20,611	25,049
6	4.0—5.0	—	300	7	307	—	113	38	151	—	3,999	19,582	23,581
7	5.0—6.0	—	264	3	267	—	88	26	114	—	3,299	16,651	19,950
8	6.0—7.5	—	368	4	372	—	110	38	148	—	3,744	21,063	24,807
9	7.5—10.0	—	419	3	422	—	127	49	176	—	4,076	26,438	30,514
10	10.0—20.0	—	610	12	622	—	198	45	243	—	5,098	32,271	37,369
11	20.0—30.0	—	108	1	109	—	26	11	37	—	747	4,403	5,150
12	30.0—40.0	—	18	—	18	—	5	2	7	—	119	697	816
13	40.0—50.0	—	1	—	1	—	4	—	4	—	64	200	264
14	50.0 & above	—	10	—	10	—	3	6	9	—	198	583	781
Total ..		—	3,153	51	3,204	—	1,077	333	1,410	—	36,992	1,94,113	2,31,105

Region : 5
District : Wardha

TABLE—6—Contd.

(Area in Hectares)

Sr. No.	Size class (hectares)	Cotton			Other Fibre crops				Total Fibre crops				
		No. of holdings 120	Irrigated 121	Un-Irrigated 122	Total 123	No. of holdings 124	Irrigated 125	Un-Irrigated 126	Total 127	No. of holdings 128	Irrigated 129	Un-Irrigated 130	Total 131
1	Below-0.5	934	4	273	277	3	—	1	1	—	4	274	278
2	0.5—1.0	6,306	14	3,930	3,944	15	—	8	8	—	14	3,938	3,952
3	1.0—2.0	20,014	116	20,398	20,514	64	—	39	39	—	116	20,437	20,553
4	2.0—3.0	16,360	155	24,859	25,014	64	4	32	36	—	159	24,891	25,050
5	3.0—4.0	12,312	170	21,444	21,614	49	—	34	34	—	170	21,478	21,648
6	4.0—5.0	8,977	164	20,712	20,876	57	—	38	38	—	164	20,750	20,914
7	5.0—6.0	5,970	157	17,324	17,481	44	—	43	43	—	157	17,367	17,524
8	6.0—7.5	6,915	220	22,094	22,314	53	—	61	61	—	220	22,155	22,375
9	7.5—10.0	6,393	247	25,208	25,455	43	—	73	73	—	247	25,281	25,528
10	10.0—20.0	5,810	394	32,438	32,832	51	—	101	101	—	394	32,539	32,933
11	20.0—30.0	489	41	4,517	4,558	7	—	7	7	—	41	4,524	4,565
12	30.0—40.0	60	8	708	716	2	—	2	2	—	8	710	718
13	40.0—50.0	16	2	266	268	1	—	1	1	—	2	267	269
14	50.0 & above	26	16	520	536	1	—	1	1	—	16	521	537
	Total	90,582	1,708	1,94,691	1,96,399	454	4	441	445	—	1,712	1,95,132	1,96,844

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Sr. No.	Size class (hectares)	Groundnut (Kharif)			Groundnut (Summer)			Groundnut (Kharif + Summer)					
		No. of holdings 132	Irrigated 133	Un-Irrigated 134	Total 135	No. of holdings 136	Irrigated 137	Un-Irrigated 138	Total 139	No. of holdings 140	Irrigated 141	Un-Irrigated 142	Total 143
1	Below-0.5	30	—	7	7	—	—	—	—	—	—	7	7
2	0.5—1.0	154	—	66	66	25	5	—	5	—	5	66	71
3	1.0—2.0	738	2	410	412	77	34	—	34	—	36	410	446
4	2.0—3.0	857	2	496	498	55	54	—	54	—	56	496	552
5	3.0—4.0	707	3	444	447	78	58	—	58	—	61	444	505
6	4.0—5.0	565	3	438	441	61	42	—	42	—	45	438	483
7	5.0—6.0	335	1	309	310	45	40	—	40	—	41	309	350
8	6.0—7.5	586	6	417	423	69	53	—	53	—	59	417	476
9	7.5—10.0	421	3	480	483	84	54	—	54	—	57	480	537
10	10.0—20.0	495	6	597	603	61	50	—	50	—	56	597	653
11	20.0—30.0	44	—	80	80	12	9	—	9	—	9	80	89
12	30.0—40.0	6	—	19	19	3	2	—	2	—	2	19	21
13	40.0—50.0	1	—	1	1	—	—	—	—	—	—	1	1
14	50.0 & above	9	—	16	16	—	—	—	—	—	—	16	16
	Total	4,948	26	3,780	3,806	570	401	—	401	—	427	3,780	4,207

Region : 5
District : Wardha

TABLE—6—Contd.

(Area in Hectares)

Sr. No.	Size class (hectares)	Total Oilseeds				Other Fodder crops				Total Fodder crops			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	144	145	146	147	148	149	150	151	152	153	154	155
1	Below-0.5	—	—	25	25	—	—	—	—	—	—	—	—
2	0.5— 1.0	—	5	204	209	—	—	—	—	—	—	—	—
3	1.0— 2.0	—	38	1,492	1,530	11	1	3	4	—	2	3	5
4	2.0— 3.0	—	56	1,905	1,961	9	2	4	6	—	2	4	6
5	3.0— 4.0	—	61	2,111	2,172	8	1	2	3	—	1	2	3
6	4.0— 5.0	—	45	2,247	2,292	17	2	3	5	—	2	3	5
7	5.0— 6.0	—	41	1,864	1,905	4	1	2	3	—	2	2	4
8	6.0— 7.5	—	59	2,628	2,687	10	1	3	4	—	1	3	4
9	7.5—10.0	—	57	3,263	3,320	11	2	6	8	—	3	6	9
10	10.0—20.0	—	56	4,924	4,980	13	2	7	9	—	4	7	11
11	20.0—30.0	—	13	682	695	10	4	6	10	—	4	6	10
12	30.0—40.0	—	2	152	154	—	—	—	—	—	1	—	1
13	40.0—50.0	—	—	19	19	—	—	—	—	—	—	—	—
14	50.0 & above	—	—	92	92	6	—	9	9	—	—	9	9
Total		—	433	21,608	22,041	99	16	45	61	—	22	45	67

Sr. No.	Size class (hectares)	Flowers and other Misc. crops				Total Non-food crops			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	156	157	158	159	160	161	162	163
1	Below-0.5	—	—	—	—	—	4	299	303
2	0.5— 1.0	—	—	—	—	—	19	4,147	4,166
3	1.0— 2.0	—	—	—	—	—	156	21,961	22,117
4	2.0— 3.0	—	—	—	—	—	217	26,824	27,041
5	3.0— 4.0	—	—	—	—	—	232	23,616	23,848
6	4.0— 5.0	—	—	—	—	—	211	23,037	23,248
7	5.0— 6.0	—	—	—	—	—	200	19,249	19,449
8	6.0— 7.5	—	—	—	—	—	280	24,829	25,109
9	7.5—10.0	—	—	—	—	—	307	28,603	28,910
10	10.0—20.0	—	—	—	—	—	455	37,525	37,980
11	20.0—30.0	—	—	—	—	—	58	5,231	5,289
12	30.0—40.0	—	—	—	—	—	11	862	873
13	40.0—50.0	—	—	—	—	—	2	301	303
14	50.0 & above	—	—	—	—	—	16	626	642
Total		—	—	—	—	—	2,168	2,17,110	2,19,278

Region : 5

AGRICULTURAL CENSUS 1980-81, MAHARASHTRA STATE

District : Nagpur

TABLE—1

Number of Operational Holdings and area operated by size class of Operational Holdings

(Area in Hectares)

Sr. No.	Size class (hectares)	Individual holdings		Joint holdings		Institutional holdings		Total holdings		Average area			
		No.	Area	No.	Area	No.	Area	No.	Area	Individual holdings 4/3	Joint holdings 6/5	Institutional holdings 8/7*	Total holdings 10/9
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1	Below-0.5	7,734	2,367	582	170	49	12	8,365	2,549	0.31	0.29	0.24	0.30
2	0.5— 1.0	18,449	14,034	1,091	828	68	49	19,608	14,911	0.76	0.76	0.72	0.76
3	1.0— 2.0	44,846	67,317	2,428	3,519	90	136	47,364	70,972	1.50	1.45	1.51	1.50
4	2.0— 3.0	30,752	77,088	1,718	4,185	73	179	32,543	81,452	2.51	2.44	2.45	2.50
5	3.0— 4.0	18,792	65,661	1,121	3,906	46	157	19,959	69,724	3.49	3.48	3.41	3.49
6	4.0— 5.0	14,589	65,727	833	3,722	36	162	15,458	69,611	4.51	4.47	4.50	4.50
7	5.0— 6.0	9,745	53,317	567	3,081	38	207	10,350	56,605	5.47	5.43	5.45	5.47
8	6.0— 7.5	9,890	65,874	535	3,596	36	241	10,461	69,711	6.66	6.72	6.69	6.66
9	7.5—10.0	8,303	71,275	464	3,984	22	185	8,789	75,444	8.58	8.59	8.41	8.58
10	10.0—20.0	7,606	98,392	436	5,677	44	605	8,086	1,04,674	12.94	13.02	13.75	12.95
11	20.0—30.0	661	15,145	44	997	20	445	725	16,587	22.89	22.66	22.25	22.86
12	30.0—40.0	109	3,752	12	400	6	199	127	4,351	34.36	33.33	33.17	34.21
13	40.0—50.0	26	1,167	5	211	7	314	38	1,692	44.88	42.20	44.86	44.58
14	50.0 & above	24	2,191	4	314	5	423	33	2,928	90.14	78.50	84.60	88.18
Total		1,71,526	6,03,307	9,840	34,590	540	3,314	1,81,906	6,41,211	3.53	3.52	6.14	3.53

282

Region : 5

TABLE—2

District : Nagpur

Number and area of operational holdings by Tenure and Tenancy status

(Area in Hectares)

Sr. No.	Size class (hectares)	Total holdings		Wholly owned		Wholly rented		Partly owned & rented			
		No.	Area	No.	Area	No.	Area	No.	Owned area	Rented area	Total area
1	2	3	4	5	6	7	8	9	10	11	12
1	Below-0.5	8,365	2,549	8,337	2,539	11	4	17	3	3	6
2	0.5— 1.0	19,608	14,911	19,522	14,850	31	22	55	24	15	39
3	1.0— 2.0	47,364	70,972	47,171	70,695	114	156	79	53	68	121
4	2.0— 3.0	32,543	81,452	32,376	81,048	39	95	128	161	148	309
5	3.0— 4.0	19,959	69,724	19,850	69,348	33	113	76	119	144	263
6	4.0— 5.0	15,458	69,611	15,299	68,904	48	221	111	326	160	486
7	5.0— 6.0	10,350	56,605	10,243	56,025	20	110	87	277	193	470
8	6.0— 7.5	10,461	69,711	10,316	68,743	21	141	124	626	201	827
9	7.5—10.0	8,789	75,444	8,657	74,318	15	126	117	591	409	1,000
10	10.0—20.0	8,086	1,04,674	7,914	1,02,453	6	81	166	1,573	567	2,140
11	20.0—30.0	725	16,587	713	16,279	—	—	12	209	99	308
12	30.0—40.0	127	4,351	120	4,107	—	—	7	199	45	244
13	40.0—50.0	38	1,692	36	1,608	—	—	2	51	33	84
14	50.0 & above	33	2,928	33	2,928	—	—	—	—	—	—
Total		1,81,906	6,41,211	1,80,587	6,33,845	338	1,069	981	4,212	2,085	6,297

Region : 5
District : Nagpur

TABLE—3
Area Under Different Land Uses

(Area in Hectares)

Sr. No.	Size class (hectares)	Total holding		Net area sown	Area under current fallows	Net cultivated area col. 5+6	Other un-cultivated land excluding fallow land	Fallow land other than current fallows	Culturable waste land	Total un-cultivated land col.8+9+10	Land not available for cultivation
		No.	Area								
1	2	3	4	5	6	7	8	9	10	11	12
1	Below 0.5	8,365	2,549	2,283	49	2,332	98	16	52	166	51
2	0.5— 1.0	19,608	14,911	13,710	170	13,880	473	107	240	820	211
3	1.0— 2.0	47,364	70,972	64,329	789	65,118	2,448	530	1,519	4,497	1,357
4	2.0— 3.0	32,543	81,452	74,448	950	75,398	2,307	759	1,894	5,160	894
5	3.0— 4.0	19,959	69,724	61,696	1,119	62,815	2,469	1,052	2,391	5,912	997
6	4.0— 5.0	15,458	69,611	60,706	985	61,691	2,773	1,202	2,794	6,769	1,151
7	5.0— 6.0	10,350	56,605	49,020	807	49,827	2,544	962	2,253	5,759	1,019
8	6.0— 7.5	10,461	69,711	59,929	1,123	61,052	3,216	1,355	3,117	7,688	971
9	7.5—10.0	8,789	75,444	64,670	1,174	65,844	3,676	1,426	3,243	8,345	1,255
10	10.0—20.0	8,086	1,04,674	87,015	1,623	88,638	5,793	2,140	5,721	13,654	2,382
11	20.0—30.0	725	16,587	13,070	240	13,310	1,111	507	1,164	2,782	495
12	30.0—40.0	127	4,351	3,121	122	3,243	274	163	488	925	183
13	40.0—50.0	38	1,692	1,150	56	1,206	81	99	246	426	60
14	50.0 & above	33	2,928	1,286	50	1,336	317	82	381	780	812
Total		1,81,906	6,41,211	5,56,433	9,257	5,65,690	27,780	10,400	25,503	63,683	11,838

Region : 5
District : Nagpur

TABLE—4
Distribution of Operational Holdings by Irrigation Status

(Area in Hectares)

Sr. No.	Size class (hectares)	Total holdings		Wholly Irrigated		Wholly Un-Irrigated		Partly Irrigated & Un-Irrigated			Holdings receiving Irrigation	
		No.	Area	No.	Area	No.	Area	No.	Total Area	Irrigated area	No.	Irrigated area
1	2	3	4	5	6	7	8	9	10	11	12	13
1	Below 0.5	8,365	2,549	808	232	5,953	1,480	1,604	571	456	2,412	688
2	0.5— 1.0	19,608	14,911	1,611	1,215	15,625	10,617	2,372	1,878	911	3,983	2,126
3	1.0— 2.0	47,364	70,972	1,763	2,424	39,041	51,585	6,560	10,320	4,248	8,323	6,672
4	2.0— 3.0	32,543	81,452	648	1,519	25,875	59,358	6,020	13,371	5,026	6,668	6,545
5	3.0— 4.0	19,959	69,724	295	971	14,762	44,454	4,902	16,271	4,932	5,197	5,903
6	4.0— 5.0	15,458	69,611	164	730	11,057	41,920	4,237	18,056	4,690	4,401	5,420
7	5.0— 6.0	10,350	56,605	99	520	6,999	32,054	3,252	16,446	4,128	3,351	4,648
8	6.0— 7.5	10,461	69,711	78	502	6,543	35,501	3,840	23,926	5,489	3,918	5,991
9	7.5—10.0	8,789	75,444	46	398	5,302	37,756	3,441	26,516	5,857	3,487	6,255
10	10.0—20.0	8,086	1,04,674	24	361	4,450	46,704	3,612	39,950	7,884	3,636	8,245
11	20.0—30.0	725	16,587	—	—	393	6,855	332	6,215	1,027	332	1,027
12	30.0—40.0	127	4,351	—	—	49	1,060	78	2,061	311	78	311
13	40.0—50.0	38	1,692	—	—	15	429	23	721	125	23	125
14	50.0 & above	33	2,928	—	—	8	306	25	980	205	25	205
Total		1,81,906	6,41,211	5,536	8,872	1,36,072	3,70,079	40,298	1,77,482	45,289	45,834	54,161

Region : 5
District : Nagpur

TABLE—5
Number of Operational Holdings receiving Irrigation and Area Irrigated by different sources

(Area in Hectares)

Sr. No.	Size class (hectares)	Total holdings		Number of holdings and area Irrigated by					
		No.	Area	Canals		Tanks		Wells	
				No.	Area	No.	Area	No.	Area
1	2	3	4	5	6	7	8	9	10
1	Below-0.5	8,365	2,549	575	198	547	159	1,273	312
2	0.5— 1.0	19,608	14,911	1,070	706	600	294	2,267	1,042
3	1.0— 2.0	47,364	70,972	1,383	1,800	899	759	5,814	3,797
4	2.0— 3.0	32,543	81,452	1,231	1,595	677	604	4,460	3,964
5	3.0— 4.0	19,959	69,724	914	1,356	534	550	3,601	3,592
6	4.0— 5.0	15,458	69,611	772	1,353	434	471	2,935	3,181
7	5.0— 6.0	10,350	56,605	599	1,090	373	415	2,213	2,838
8	6.0— 7.5	10,461	69,711	650	1,313	372	659	2,694	3,530
9	7.5—10.0	8,789	75,444	559	1,337	371	575	2,269	3,729
10	10.0—20.0	8,086	1,04,674	463	1,292	354	1,101	2,480	5,001
11	20.0—30.0	725	16,587	45	157	46	170	220	591
12	30.0—40.0	127	4,351	7	25	15	66	47	151
13	40.0—50.0	38	1,692	2	15	3	16	17	85
14	50.0 & above	33	2,928	5	30	5	105	15	67
Total		1,81,906	6,41,211	8,275	12,267	5,230	5,944	30,305	31,880

Sr. No.	Size class (hectares)	Number of holdings and Area Irrigated by						Exclusive No. of Irrigated holdings	Net Irrigated area
		Tube wells		Lift Irrigation		Others			
		No.	Area	No.	Area	No.	Area		
1	2	11	12	13	14	15	16	17	18
1	Below-0.5	4	1	1	1	59	17	2,412	688
2	0.5— 1.0	1	1	7	5	149	78	3,983	2,126
3	1.0— 2.0	4	5	40	29	231	282	8,323	6,672
4	2.0— 3.0	1	2	129	50	420	330	6,668	6,545
5	3.0— 4.0	—	—	57	44	378	361	5,197	5,903
6	4.0— 5.0	1	1	75	39	264	375	4,401	5,420
7	5.0— 6.0	6	5	78	41	237	259	3,351	4,648
8	6.0— 7.5	2	7	51	53	333	429	3,918	5,991
9	7.5—10.0	6	18	87	82	320	514	3,487	6,255
10	10.0—20.0	7	18	47	69	403	764	3,636	8,245
11	20.0—30.0	6	4	1	4	36	101	332	1,027
12	30.0—40.0	1	1	—	—	14	68	78	311
13	40.0—50.0	—	—	—	—	1	9	23	125
14	50.0 & above	—	—	1	1	1	2	25	205
Total		39	63	574	418	2,946	3,589	45,834	54,161

Region : 5
District : Nagpur

TABLE—6
Irrigated and Un-Irrigated area under different Crops

(Area in Hectares)

Sr. No.	Size class (hectares)	Total holdings		Gross cropped area			Rice (Kharif)			
		No.	Area	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	3	4	5	6	7	8	9	10	11
1	Below-0.5	8,365	2,549	833	1,782	2,615	1,529	353	354	707
2	0.5— 1.0	19,608	14,911	2,500	12,576	15,076	4,993	914	1,867	2,781
3	1.0— 2.0	47,364	70,972	7,834	60,196	68,030	8,341	2,395	3,599	5,994
4	2.0— 3.0	32,543	81,452	7,557	72,048	79,605	6,445	2,181	3,715	5,896
5	3.0— 4.0	19,959	69,724	6,839	57,749	64,588	5,130	1,989	3,139	5,128
6	4.0— 5.0	15,458	69,611	6,221	56,964	63,185	4,495	1,983	2,998	4,981
7	5.0— 6.0	10,350	56,605	5,349	46,952	52,301	3,420	1,606	2,491	4,097
8	6.0— 7.5	10,461	69,711	6,840	55,825	62,665	3,541	1,983	2,823	4,806
9	7.5—10.0	8,789	75,444	6,969	60,362	67,331	3,423	2,190	3,032	5,222
10	10.0—20.0	8,086	1,04,674	9,163	81,172	90,335	3,420	2,956	4,230	7,186
11	20.0—30.0	725	16,587	1,207	12,428	13,635	360	360	707	1,067
12	30.0—40.0	127	4,351	362	2,888	3,250	82	144	221	365
13	40.0—50.0	38	1,692	133	1,088	1,215	20	41	51	92
14	50.0 & above	33	2,928	254	1,145	1,408	14	63	19	82
Total		1,81,906	6,41,211	62,061	5,23,169	5,85,230	45,213	19,158	29,246	48,404

Sr. No.	Size class (hectares)	Rice (Summer)			Rice (Kharif + Summer)				Jowar (Kharif)				
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	12	13	14	15	16	17	18	19	20	21	22	23
1	Below-0.5	—	—	—	—	—	353	354	707	2,628	—	652	652
2	0.5— 1.0	—	—	—	—	—	914	1,867	2,781	8,383	1	4,550	4,551
3	1.0— 2.0	—	—	—	—	—	2,395	3,599	5,994	24,438	4	22,779	22,783
4	2.0— 3.0	2	3	—	3	—	2,184	3,715	5,899	18,191	6	25,992	25,998
5	3.0— 4.0	—	—	—	—	—	1,989	3,139	5,128	12,238	8	19,628	19,636
6	4.0— 5.0	1	1	—	1	—	1,984	2,998	4,982	9,645	9	18,866	18,875
7	5.0— 6.0	—	—	—	—	—	1,606	2,491	4,097	6,816	9	15,281	15,290
8	6.0— 7.5	1	1	—	1	—	1,984	2,823	4,807	6,965	7	16,924	16,951
9	7.5—10.0	—	—	—	—	—	2,190	3,032	5,222	5,213	18	16,811	16,829
10	10.0—20.0	—	—	—	—	—	2,956	4,230	7,186	5,068	25	21,048	21,073
11	20.0—30.0	—	—	—	—	—	360	707	1,067	476	3	3,105	3,108
12	30.0—40.0	1	1	—	1	—	145	221	366	79	1	670	671
13	40.0—50.0	—	—	—	—	—	41	51	92	28	—	240	240
14	50.0 & above	—	—	—	—	—	63	19	82	22	—	298	298
Total		5	6	—	6	—	19,164	29,246	48,410	1,00,190	91	1,66,844	1,66,935

Region : 5
District : Nagpur

TABLE—6—Contd.

(Area in Hectares)

Sr. No.	Size class (hectares)	Jowar (Rabi)			Jowar (Kharif+Rabi)				Bajri				
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	24	25	26	27	28	29	30	31	32	33	34	35
1	Below 0.5	234	—	64	64	—	—	716	716	—	—	—	—
2	0.5—1.0	1,279	1	764	765	—	2	5,314	5,316	21	—	4	4
3	1.0—2.0	5,876	8	5,802	5,810	—	12	28,581	28,593	78	—	20	20
4	2.0—3.0	6,020	11	6,829	6,840	—	17	32,821	32,838	88	2	17	19
5	3.0—4.0	4,229	6	5,893	5,899	—	14	25,521	25,535	65	8	25	33
6	4.0—5.0	3,601	13	5,704	5,717	—	22	24,570	24,592	41	—	15	15
7	5.0—6.0	2,559	14	4,732	4,746	—	23	20,013	20,036	213	150	18	168
8	6.0—7.5	2,846	20	5,766	5,786	—	27	22,690	22,717	37	1	17	18
9	7.5—10.0	2,659	16	6,556	6,572	—	34	23,367	23,401	32	4	15	19
10	10.0—20.0	3,055	36	9,765	9,801	—	61	30,813	30,874	40	1	23	24
11	20.0—30.0	305	4	1,520	1,524	—	7	4,625	4,632	4	—	1	1
12	30.0—40.0	56	2	407	409	—	3	1,077	1,080	—	—	—	—
13	40.0—50.0	13	—	104	104	—	—	344	344	—	—	—	—
14	50.0 & above	17	—	149	149	—	—	447	447	—	—	—	—
	Total	32,749	131	54,055	54,186	—	222	2,20,899	2,21,121	619	166	155	321

Sr. No.	Size class (hectares)	Wheat			Nagli				Other Cereals				
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	36	37	38	39	40	41	42	43	44	45	46	47
1	Below 0.5	838	260	74	334	4	—	1	1	147	—	52	52
2	0.5—1.0	2,589	847	696	1,543	38	—	15	15	149	2	23	25
3	1.0—2.0	9,451	2,812	4,775	7,587	—	—	—	—	325	11	83	94
4	2.0—3.0	9,410	2,788	5,110	7,898	—	—	—	—	1,282	15	418	433
5	3.0—4.0	6,611	2,570	5,025	7,595	—	—	—	—	383	18	86	104
6	4.0—5.0	6,122	2,284	5,521	7,805	—	—	—	—	256	10	96	106
7	5.0—6.0	4,364	1,774	4,437	6,211	111	—	123	123	194	20	78	98
8	6.0—7.5	5,334	2,326	5,837	8,163	189	—	205	205	256	29	115	144
9	7.5—10.0	5,048	2,373	6,711	9,084	154	—	197	197	187	27	125	152
10	10.0—20.0	5,553	3,040	9,195	11,235	1	—	1	1	256	16	200	216
11	20.0—30.0	527	489	1,401	1,890	—	—	—	—	33	4	40	44
12	30.0—40.0	97	98	306	414	—	—	—	—	7	7	9	16
13	40.0—50.0	29	39	146	185	—	—	—	—	3	—	5	5
14	50.0 & above	24	108	90	198	—	—	—	—	5	—	7	7
	Total	55,997	21,808	49,324	71,132	497	—	542	542	3,483	159	1,337	1,496

Region : 5
District : Nagpur

TABLE—6—Contd.

(Area in Hectares)

Sr. No.	Size class (hectares)	Total Cereals				Mug				Tur			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
		48	49	50	51	52	53	54	55	56	57	58	59
1	Below 0.5	—	653	1,197	1,850	154	—	10	10	916	—	84	84
2	0.5—1.0	—	1,835	7,919	9,754	705	—	65	65	4,302	—	671	671
3	1.0—2.0	—	5,330	37,058	42,388	2,598	—	346	346	14,660	—	3,564	3,564
4	2.0—3.0	—	5,016	42,081	47,097	2,451	—	402	402	12,504	—	4,583	4,583
5	3.0—4.0	—	4,574	33,796	38,370	1,938	—	547	547	9,975	—	3,694	3,694
6	4.0—5.0	—	4,245	33,200	37,445	1,519	1	307	308	7,273	—	3,445	3,445
7	5.0—6.0	—	3,548	27,160	30,708	1,210	2	284	286	5,788	2	2,797	2,799
8	6.0—7.5	—	4,332	31,687	36,019	1,353	3	326	329	6,252	1	3,404	3,405
9	7.5—10.0	—	4,593	33,447	38,040	1,206	—	687	687	5,760	1	3,597	3,598
10	10.0—20.0	—	6,029	44,462	50,491	1,219	1	432	433	5,141	2	4,354	4,356
11	20.0—30.0	—	860	6,774	7,634	113	—	55	55	499	1	651	652
12	30.0—40.0	—	253	1,613	1,866	18	1	14	15	99	—	149	149
13	40.0—50.0	—	75	546	621	8	—	4	4	32	—	73	73
14	50.0 and above	—	176	563	739	7	—	15	15	23	—	91	91
Total ..		—	41,519	3,01,503	3,43,022	14,497	8	3,494	3,502	73,224	7	31,157	31,164

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Sr. No.	Size class (hectares)	Udid				Kulith				Math			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
		60	61	62	63	64	65	66	67	68	69	70	71
1	Below 0.5	99	—	7	7	8	—	2	2	5	—	1	1
2	0.5—1.0	386	—	48	48	83	—	27	27	84	—	11	11
3	1.0—2.0	1,577	—	251	251	432	—	170	170	389	—	91	91
4	2.0—3.0	1,468	—	305	305	665	—	236	236	519	—	98	98
5	3.0—4.0	1,028	—	256	256	524	—	252	252	470	—	119	119
6	4.0—5.0	783	—	233	233	580	—	316	316	279	—	85	85
7	5.0—6.0	593	—	214	214	479	—	273	273	230	—	73	73
8	6.0—7.5	642	—	303	303	567	—	397	397	253	—	82	82
9	7.5—10.0	554	—	238	238	681	—	514	514	280	—	93	93
10	10.0—20.0	570	—	241	241	859	—	794	794	280	—	112	112
11	20.0—30.0	63	—	43	43	112	—	190	190	24	—	10	10
12	30.0—40.0	19	—	40	40	26	—	42	42	4	—	8	8
13	40.0—50.0	3	—	2	2	4	—	7	7	1	—	1	1
14	50.0 and above	—	—	—	—	6	—	9	9	—	—	—	—
Total ...		7,785	—	2,181	2,181	5,026	—	3,229	3,229	2,818	—	784	784

Region : 5
District : Nagpur

TABLE—6—Contd.

(Area in Hectares)

Sr. No.	Size class (hectares)	Main Kharif Pulses				Gram				Lakh			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
		72	73	74	75	76	77	78	79	80	81	82	83
1	Below 0.5	—	—	104	104	181	14	23	37	50	—	11	11
2	0.5— 1.0	—	—	822	822	671	72	105	177	129	—	33	33
3	1.0— 2.0	—	—	4,422	4,422	2,990	254	604	858	513	—	114	114
4	2.0— 3.0	—	—	5,624	5,624	3,327	248	597	845	643	—	147	147
5	3.0— 4.0	—	—	4,868	4,868	3,022	214	594	808	746	—	178	178
6	4.0— 5.0	—	1	4,386	4,387	2,934	201	594	795	862	—	180	180
7	5.0— 6.0	—	4	3,641	3,645	2,309	162	606	768	576	—	174	174
8	6.0— 7.5	—	4	4,512	4,516	2,546	214	998	1,212	785	—	265	265
9	7.5—10.0	—	1	5,129	5,130	2,637	209	767	976	869	—	305	305
10	10.0—20.0	—	3	5,933	5,936	2,930	259	1,037	1,296	1,114	—	582	582
11	20.0—30.0	—	1	949	950	258	21	178	199	120	2	88	90
12	30.0—40.0	—	1	253	254	58	10	34	44	18	—	22	22
13	40.0—50.0	—	—	87	87	18	10	21	31	4	—	6	6
14	50.0 & above	—	—	115	115	8	—	14	14	5	—	15	15
	Total	—	15	40,845	40,860	23,889	1,888	6,172	8,060	6,434	2	2,120	2,122

Sr. No.	Size class (hectares)	Main Rabi Pulses				Other Pulses				Total Pulses			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
		84	85	86	87	88	89	90	91	92	93	94	95
1	Below 0.5	—	14	34	88	129	1	24	25	—	15	162	177
2	0.5— 1.0	—	72	138	210	454	3	34	37	—	75	994	1,069
3	1.0— 2.0	—	254	718	972	1,203	10	115	125	—	264	5,255	5,519
4	2.0— 3.0	—	248	744	992	1,322	8	142	150	—	256	6,510	6,766
5	3.0— 4.0	—	214	772	986	1,269	9	131	140	—	223	5,771	5,994
6	4.0— 5.0	—	201	774	975	1,236	5	122	127	—	207	5,282	5,489
7	5.0— 6.0	—	162	780	942	946	9	122	131	—	175	4,543	4,718
8	6.0— 7.5	—	214	1,263	1,477	1,253	4	143	147	—	222	5,918	6,140
9	7.5—10.0	—	209	1,072	1,281	1,125	7	163	170	—	217	6,364	6,581
10	10.0—20.0	—	259	1,619	1,878	1,380	6	242	248	—	268	7,794	8,062
11	20.0—30.0	—	23	266	289	137	—	34	34	—	24	1,249	1,273
12	30.0—40.0	—	10	56	66	17	—	14	14	—	11	323	334
13	40.0—50.0	—	10	27	37	1	—	2	2	—	10	116	126
14	50.0 & above	—	—	29	29	2	—	1	1	—	—	145	145
	Total	—	1,890	8,292	10,182	10,474	62	1,289	1,351	—	1,967	50,426	52,393

Region : 5
District : Nagpur

TABLE—6—Contd.

(Area in Hectares)

Sr. No.	Size class (hectares)	Total Foodgrains				Sugarcane				Total Condiments & Spices			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
		96	97	98	99	100	101	102	103	104	105	106	107
1	Below-0.5	—	663	1,359	2,022	—	—	—	—	—	8	39	47
2	0.5— 1.0	—	1,895	8,913	10,808	8	3	—	3	—	28	447	475
3	1.0— 2.0	—	5,584	42,313	47,897	63	15	—	15	—	122	2,005	2,127
4	2.0— 3.0	—	5,267	48,591	53,858	91	19	—	19	—	130	2,580	2,710
5	3.0— 4.0	—	4,792	39,567	44,359	75	20	—	20	—	139	2,618	2,757
6	4.0— 5.0	—	4,462	3,8482	42,944	67	21	—	21	—	143	2,644	2,787
7	5.0— 6.0	—	3,723	31,703	35,426	39	13	—	13	—	106	2,357	2,463
8	6.0— 7.5	—	4,564	37,605	42,169	69	23	—	23	—	265	3,134	3,399
9	7.5—10.0	—	4,815	39,811	44,626	67	35	—	35	—	170	3,529	3,699
10	10.0—20.0	—	6,307	52,256	58,563	74	36	—	36	—	242	5,756	5,998
11	20.0—30.0	—	884	8,023	8,907	—	—	—	—	—	42	903	945
12	30.0—40.0	—	269	1,936	2,205	—	—	—	—	—	9	254	263
13	40.0—50.0	—	85	662	747	—	—	—	—	—	1	52	53
14	50.0 & above	—	176	708	884	—	—	—	—	—	21	36	57
	Total	—	43,486	3,51,929	3,95,415	553	185	—	185	—	1,426	26,354	27,780

Sr. No.	Size class (hectares)	Total Fruit crops				Total Vegetables				Total Food crops			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
		108	109	110	111	112	113	114	115	116	117	118	119
1	Below-0.5	—	136	1	137	—	26	38	64	—	798	1,437	2,235
2	0.5— 1.0	—	485	6	491	—	74	179	253	—	2,430	9,545	11,975
3	1.0— 2.0	—	1,743	27	1,770	—	296	715	1,011	—	7,670	45,060	52,730
4	2.0— 3.0	—	1,742	21	1,763	—	300	794	1,094	—	7,453	51,986	59,439
5	3.0— 4.0	—	1,497	30	1,527	—	293	786	1,079	—	6,771	43,001	49,772
6	4.0— 5.0	—	1,252	30	1,282	—	280	736	1,016	—	6,203	41,892	48,095
7	5.0— 6.0	—	1,192	24	1,216	—	243	1,356	1,599	—	5,302	35,440	40,742
8	6.0— 7.5	—	1,573	26	1,599	—	319	793	1,112	—	6,769	41,558	48,327
9	7.5—10.0	—	1,424	17	1,441	—	323	877	1,200	—	6,797	44,234	5,1031
10	10.0—20.0	—	2,065	97	2,162	—	361	1,029	1,390	—	9,046	59,138	68,184
11	20.0—30.0	—	207	14	221	—	57	155	212	—	1,190	9,095	10,285
12	30.0—40.0	—	47	10	57	—	36	38	74	—	891	2,238	3,129
13	40.0—50.0	—	42	1	43	—	3	6	9	—	136	721	857
14	50.0 & above	—	34	33	67	—	8	15	23	—	234	792	1,026
	Total	—	13,439	337	13,776	—	2,619	7,517	10,136	—	61,155	3,86,137	4,47,292

Region : 5
District : Nagpur

TABLE—6—Contd.

(Area in Hectares)

Sr. No.	Size class (hectares)	Cotton			Other Fibre crops				Total Fibre crops				
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	120	121	122	123	124	125	126	127	128	129	130	131
1	Below-0.5	1,124	5	263	268	16	—	4	4	—	5	267	272
2	0.5—1.0	4,163	13	2,258	2,271	41	—	14	14	—	13	2,272	2,285
3	1.0—2.0	14,585	62	10,452	10,514	159	—	68	68	—	62	10,520	10,582
4	2.0—3.0	11,837	65	14,442	14,507	141	4	68	72	—	69	14,510	14,579
5	3.0—4.0	7,856	57	9,513	9,570	135	—	78	78	—	57	9,591	9,648
6	4.0—5.0	6,659	56	9,769	9,825	73	—	36	36	—	56	9,805	9,861
7	5.0—6.0	4,063	69	7,124	7,193	96	—	56	56	—	69	7,180	7,249
8	6.0—7.5	4,558	70	8,986	9,056	95	10	83	93	—	80	9,069	9,149
9	7.5—10.0	3,893	177	9,359	9,536	103	—	112	112	—	177	9,471	9,648
10	10.0—20.0	3,633	140	12,621	12,761	143	—	197	197	—	140	12,818	12,958
11	20.0—30.0	334	11	1,824	1,835	8	1	7	8	—	12	1,831	1,843
12	30.0—40.0	52	2	319	321	4	—	12	12	—	2	331	333
13	40.0—50.0	22	2	222	224	1	—	1	1	—	2	223	225
14	50.0 & above	16	—	189	189	—	—	—	—	—	—	189	189
Total		62,795	729	87,341	88,070	1,015	15	736	751	—	744	88,077	88,821

Sr. No.	Size class (hectares)	Groundnut (Kharif)			Groundnut (Summer)			Groundnut (Kharif + Summer)					
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	132	133	134	135	136	137	138	139	140	141	142	143
1	Below-0.5	187	—	31	31	—	—	—	—	—	—	31	31
2	0.5—1.0	781	—	284	284	4	2	—	2	—	2	284	286
3	1.0—2.0	2,931	6	1,514	1,520	156	20	—	20	—	26	1,514	1,540
4	2.0—3.0	2,326	2	1,493	1,495	12	8	—	8	—	10	1,493	1,503
5	3.0—4.0	1,779	8	1,253	1,261	15	13	—	13	—	21	1,253	1,274
6	4.0—5.0	1,364	5	1,036	1,041	6	6	—	6	—	11	1,036	1,047
7	5.0—6.0	998	5	814	819	6	2	—	2	—	7	814	821
8	6.0—7.5	1,114	4	1,006	1,010	11	7	—	7	—	11	1,006	1,017
9	7.5—10.0	1,100	6	1,157	1,163	11	7	—	7	—	13	1,157	1,170
10	10.0—20.0	797	1	1,151	1,152	15	15	—	15	—	16	1,151	1,167
11	20.0—30.0	68	2	112	114	4	8	—	8	—	10	112	122
12	30.0—40.0	5	—	14	14	3	4	—	4	—	4	14	18
13	40.0—50.0	3	—	8	8	—	—	—	—	—	—	8	8
14	50.0 & above	1	—	2	2	—	—	—	—	—	—	2	2
Total		13,454	39	9,875	9,914	243	92	—	92	—	131	9,875	10,006

Region : 5
District : Nagpur

TABLE—6—Contd.

(Area in Hectares)

Sr. No.	Size class (hectares)	Total Oilseeds				Other Fodder crops				Total Fodder crops			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
		144	145	146	147	148	149	150	151	152	153	154	155
1	Below-0.5	—	—	77	77	—	—	—	—	—	—	—	—
2	0.5—1.0	—	2	748	750	7	—	3	3	—	—	3	3
3	1.0—2.0	—	26	4,551	4,577	27	—	11	11	—	1	11	12
4	2.0—3.0	—	10	5,510	5,520	27	4	8	12	—	5	8	13
5	3.0—4.0	—	21	5,118	5,139	25	3	8	11	—	4	9	13
6	4.0—5.0	—	11	5,226	5,237	14	—	4	4	—	—	4	4
7	5.0—6.0	—	8	4,293	4,301	15	—	7	7	—	—	7	7
8	6.0—7.5	—	11	5,159	5,170	22	—	10	10	—	—	10	10
9	7.5—10.0	—	16	6,609	6,625	19	1	11	12	—	1	11	12
10	10.0—20.0	—	17	9,148	9,165	16	—	9	9	—	—	9	9
11	20.0—30.0	—	10	1,489	1,499	—	—	—	—	—	—	—	—
12	30.0—40.0	—	4	315	319	—	—	—	—	—	—	—	—
13	40.0—50.0	—	—	132	132	—	—	—	—	—	—	—	—
14	50.0 & above	—	—	157	157	2	5	7	12	—	5	7	12
	Total	—	136	48,532	48,668	174	13	78	91	—	16	79	95

Sr. No.	Size class (hectares)	Flowers and other Misc. crops				Total Non-food crops			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
		156	157	158	159	160	161	162	163
1	Below-0.5	—	—	—	—	—	5	345	350
2	0.5—1.0	—	—	—	—	—	15	3,031	3,046
3	1.0—2.0	—	—	—	—	—	89	15,136	15,225
4	2.0—3.0	—	—	—	—	—	84	20,062	20,146
5	3.0—4.0	—	—	—	—	—	83	14,748	14,831
6	4.0—5.0	—	—	—	—	—	68	15,072	15,140
7	5.0—6.0	—	—	—	—	—	77	11,512	11,589
8	6.0—7.5	—	—	—	—	—	91	14,267	14,358
9	7.5—10.0	—	—	—	—	—	202	16,128	16,330
10	10.0—20.0	—	—	—	—	—	157	22,034	22,191
11	20.0—30.0	—	—	—	—	—	22	3,333	3,355
12	30.0—40.0	—	—	—	—	—	6	650	656
13	40.0—50.0	—	—	—	—	—	2	361	363
14	50.0 & above	—	—	—	—	—	5	353	358
	Total	—	—	—	—	—	906	1,37,032	1,37,938

AGRICULTURAL CENSUS 1980-81, MAHARASHTRA STATE

TABLE—1

Region : 6

District : Bhandara

Number of operational holdings and area operated by size class of operational holdings

(Area in Hectares)

Sr. No.	Size class (hectares)	Individual holdings		Joint holdings		Institutional holdings		Total holdings		Average area			
		No.	Area	No.	Area	No.	Area	No.	Area	Individual holdings 4/3	Joint holdings 6/5	Institutional holdings 8/7	Total holdings 10/9
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1	Below-0.5	55,585	15,511	15,937	3,814	106	23	71,628	19,348	0.28	0.24	0.22	0.27
2	0.5—1.0	46,710	34,545	10,605	7,850	37	25	57,352	42,420	0.74	0.74	0.68	0.74
3	1.0—2.0	52,038	76,524	13,043	18,204	36	52	65,117	94,780	1.47	1.40	1.44	1.46
4	2.0—3.0	21,752	52,615	6,235	14,975	15	35	28,002	67,625	2.42	2.40	2.33	2.41
5	3.0—4.0	10,103	34,712	3,738	12,830	7	23	13,848	47,565	3.44	3.43	3.29	3.43
6	4.0—5.0	5,523	24,575	2,093	9,399	6	24	7,622	33,998	4.45	4.49	4.00	4.46
7	5.0—6.0	3,560	19,477	1,304	7,043	11	59	4,875	26,579	5.47	5.40	5.36	5.45
8	6.0—7.5	3,115	20,575	1,087	7,258	16	105	4,218	27,938	6.60	6.68	6.56	6.62
9	7.5—10.0	2,320	20,006	929	7,908	8	68	3,257	27,982	8.62	8.51	8.50	8.59
10	10.0—20.0	1,788	22,933	741	9,462	13	200	2,542	32,595	12.84	12.77	15.38	12.84
11	20.0—30.0	133	3,162	105	2,424	5	124	243	5,710	23.81	23.09	24.80	23.52
12	30.0—40.0	31	1,008	12	404	1	34	44	1,446	32.56	33.67	34.00	32.89
13	40.0—50.0	8	364	—	—	—	—	8	364	45.50	—	—	45.50
14	50.0 & above	8	533	1	68	—	—	9	601	66.63	68.00	—	66.78
Total		2,02,674	3,26,540	55,880	1,01,639	261	772	2,58,765	4,28,951	1.61	1.82	2.96	1.66

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Region : 6

District : Bhandara

TABLE—2

Number and area of operational holdings by Tenure and Tenancy Status

(Area in Hectares)

Sr. No.	Size class (hectares)	Total holdings		Wholly owned		Wholly rented		Partly owned & rented			
		No.	Area	No.	Area	No.	Area	No.	Owned area	Rented area	Total area
1	2	3	4	5	6	7	8	9	10	11	12
1	Below-0.5	71,628	19,348	71,476	19,300	89	28	63	8	12	20
2	0.5—1.0	57,352	42,420	57,219	42,321	50	39	83	28	32	60
3	1.0—2.0	65,117	94,780	64,967	94,556	36	54	114	117	53	170
4	2.0—3.0	28,002	67,625	27,922	67,425	29	71	51	98	31	129
5	3.0—4.0	13,848	47,565	13,802	47,405	3	10	43	99	51	150
6	4.0—5.0	7,622	33,998	7,587	33,845	—	—	35	112	41	153
7	5.0—6.0	4,875	26,579	4,861	26,502	1	5	13	59	13	72
8	6.0—7.5	4,218	27,938	4,193	27,774	—	—	25	123	41	164
9	7.5—10.0	3,257	27,982	3,248	27,902	1	—	8	40	31	71
10	10.0—20.0	2,542	32,595	2,533	32,473	—	—	9	79	43	122
11	20.0—30.0	243	5,710	243	5,710	—	—	—	—	—	—
12	30.0—40.0	44	1,446	44	1,446	—	—	—	—	—	—
13	40.0—50.0	8	364	8	364	—	—	—	—	—	—
14	50.0 & above	9	601	9	601	—	—	—	—	—	—
Total		2,58,765	4,28,951	2,58,112	4,27,624	209	(216)	444	763	348	1,111

Region : 6
District : Bhandara

TABLE—3
Area under different land uses

(Area in Hectares)

Sr. No.	Size class (hectares)	Total holdings		Net area sown	Area under current fallows	Net cultivated area col. 5 + 6	Other un-cultivated land excluding fallow land	Fallow land other than current fallows	Cultivable waste land	Total un-cultivated land col. 8 + 9 + 10	Land not available for cultivation
		No.	Area								
1	2	3	4	5	6	7	8	9	10	11	12
1	Below-0.5 ..	71,628	19,348	18,236	147	18,383	117	170	376	663	302
2	0.5— 1.0 ..	57,352	42,420	40,039	494	40,533	251	535	794	1,580	307
3	1.0— 2.0 ..	65,117	94,780	83,545	1,361	84,906	1,436	1,679	2,465	5,550	4,294
4	2.0— 3.0 ..	28,002	67,625	62,378	776	63,154	648	1,186	1,801	3,635	836
5	3.0— 4.0 ..	13,848	47,565	44,176	471	44,647	447	816	1,114	2,377	541
6	4.0— 5.0 ..	7,622	33,998	31,234	356	31,590	304	583	1,098	1,985	423
7	5.0— 6.0 ..	4,875	26,579	24,406	284	24,690	284	496	796	1,575	314
8	6.0— 7.5 ..	4,218	27,938	25,547	301	25,848	331	557	897	1,785	305
9	7.5—10.0 ..	3,257	27,982	24,976	406	25,382	397	752	1,017	2,166	434
10	10.0—20.0 ..	2,542	32,595	28,301	417	28,918	538	1,017	1,497	3,052	625
11	20.0—30.0 ..	243	5,710	4,710	107	4,837	166	201	293	660	213
12	30.0—40.0 ..	44	1,446	1,155	14	1,169	20	34	153	207	70
13	40.0—50.0 ..	8	364	287	2	289	—	—	50	50	25
14	50.0 & above ..	9	601	361	2	363	5	—	66	71	167
Total ..		2,58,765	4,28,951	3,89,571	5,138	3,94,709	4,944	8,025	12,417	25,386	8,856

Region : 6
District : Bhandara

TABLE—4
Distribution of operational Holdings by Irrigation Status

(Area in Hectares)

Sr. No.	Size class (hectares)	Total holdings		Wholly Irrigated		Wholly Un-Irrigated		Partly Irrigated & Un-Irrigated			Holdings receiving Irrigated	
		No.	Area	No.	Area	No.	Area	No.	Total Area	Irrigated Area	No.	Irrigated Area
1	2	3	4	5	6	7	8	9	10	11	12	13
1	Below 0.5 ..	71,628	19,348	12,694	3,871	45,450	9,321	13,484	5,044	3,986	26,178	7,857
2	0.5— 1.0 ..	57,352	42,420	8,648	6,328	33,083	21,807	15,621	11,904	8,959	24,269	15,287
3	1.0— 2.0 ..	65,117	94,780	6,027	7,608	35,841	42,912	23,179	33,025	23,500	29,276	31,108
4	2.0— 3.0 ..	28,002	67,625	2,113	4,543	13,317	28,506	12,572	29,329	18,556	14,685	23,099
5	3.0— 4.0 ..	13,848	47,565	840	2,749	5,815	17,465	7,193	23,962	13,756	8,033	16,505
6	4.0— 5.0 ..	7,622	33,998	452	1,896	3,139	11,456	4,031	17,882	9,779	4,483	11,675
7	5.0— 6.0 ..	4,875	26,579	198	1,039	1,916	8,743	2,761	14,624	8,065	2,959	9,104
8	6.0— 7.5 ..	4,218	27,938	126	816	1,547	8,223	2,545	16,508	8,797	2,671	9,613
9	7.5—10.0 ..	3,257	27,982	83	689	1,164	7,964	2,010	16,323	7,828	2,093	8,517
10	10.0—20.0 ..	2,542	32,595	30	387	812	7,010	1,700	21,104	9,300	1,730	9,687
11	20.0—30.0 ..	243	5,710	2	31	40	683	201	4,016	1,814	203	1,845
12	30.0—40.0 ..	44	1,446	1	31	8	154	35	970	404	36	435
13	40.0—50.0 ..	8	364	—	—	2	65	6	222	79	6	79
14	50.0 & above ..	9	601	1	4	3	80	5	277	97	6	101
Total ..		2,58,765	4,28,951	31,285	29,992	1,42,137	1,64,389	85,343	1,95,190	1,14,920	1,16,628	1,44,912

Region : 6
District : Bhandara

TABLE—5
Number of Operational Holdings Receiving Irrigation and Area Irrigated by different Sources

(Area in Hectares)

Sr. No.	Size class (hectares)	Number of holdings and area irrigated by							
		Total holdings		Canals		Tanks		Wells	
		No.	Area	No.	Area	No.	Area	No.	Area
1	2	3	4	5	6	7	8	9	10
1	Below-0.5	71,628	19,348	14,425	4,015	11,682	2,688	661	128
2	0.5—1.0	57,352	42,420	12,885	8,127	10,850	6,444	585	293
3	1.0—2.0	65,117	94,780	14,718	15,522	13,742	13,712	1,691	1,193
4	2.0—3.0	28,002	67,625	7,160	11,114	6,736	10,538	965	966
5	3.0—4.0	13,848	47,565	3,892	7,756	3,503	7,539	818	788
6	4.0—5.0	7,622	33,998	1,984	5,018	2,338	5,776	439	576
7	5.0—6.0	4,875	26,579	1,287	3,949	1,551	4,310	394	592
8	6.0—7.5	4,218	27,938	1,089	3,758	1,533	4,948	467	659
9	7.5—10.0	3,257	27,982	856	3,042	1,246	4,436	471	735
10	10.0—20.0	2,542	32,595	574	2,944	904	5,542	313	719
11	20.0—30.0	243	5,710	46	351	122	1,343	34	96
12	30.0—40.0	44	1,446	7	79	21	292	6	17
13	40.0—50.0	8	364	—	—	5	52	1	12
14	50.0 & above	9	601	1	2	4	97	1	2
Total		2,58,765	4,28,951	58,924	65,677	54,237	67,717	6,866	6,776

Sr. No.	Size class (hectares)	Number of holdings and area irrigated by						Exclusive No. of Irrigated holdings	Net Irrigated Area
		Tube wells		Lift Irrigation		Others			
		No.	Area	No.	Area	No.	Area		
1	2	11	12	13	14	15	16	17	18
1	Below-0.5	3	1	163	33	472	992	26,178	7,857
2	0.5—1.0	1	1	126	162	651	260	24,269	15,287
3	1.0—2.0	34	22	194	119	804	540	29,276	31,108
4	2.0—3.0	17	10	119	76	558	395	14,685	23,099
5	3.0—4.0	6	4	43	49	313	369	8,033	16,505
6	4.0—5.0	—	—	31	57	225	248	4,483	11,675
7	5.0—6.0	3	7	16	21	162	225	2,959	9,104
8	6.0—7.5	10	29	28	32	121	187	2,671	9,613
9	7.5—10.0	5	10	27	36	155	258	2,093	8,517
10	10.0—20.0	4	4	19	98	152	380	1,730	9,687
11	20.0—30.0	—	—	—	—	18	55	203	1,845
12	30.0—40.0	—	—	—	—	3	47	36	435
13	40.0—50.0	—	—	1	15	—	—	6	79
14	50.0 & above	—	—	—	—	—	—	6	101
Total		83	88	768	698	3,634	3,956	1,16,628	1,44,912

TABLE-6

Irrigated and Un-Irrigated Area under different crops

Region : 6

District : Bhandara

(Area in Hectares)

Sr. No.	Size class (hectares)	Total holdings		Gross cropped area			Rice (Kharif)			
		No.	Area	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	3	4	5	6	7	8	9	10	11
1	Below 0.5	71,628	19,348	8,262	15,309	23,571	38,252	7,246	9,629	16,875
2	0.5- 1.0	57,352	42,420	16,718	34,161	50,879	40,924	15,057	20,373	35,430
3	1.0- 2.0	65,117	94,780	33,750	75,000	1,08,750	46,967	30,617	43,965	74,582
4	2.0- 3.0	28,002	67,625	25,084	53,539	78,623	22,498	22,523	30,081	52,604
5	3.0- 4.0	13,848	47,565	17,879	38,222	56,101	10,691	16,105	19,949	36,054
6	4.0- 5.0	7,622	33,998	12,459	27,434	39,893	6,247	11,389	13,622	25,011
7	5.0- 6.0	4,875	26,579	9,772	20,813	30,585	4,040	8,835	10,010	18,845
8	6.0- 7.5	4,218	27,938	10,241	21,618	31,859	3,554	9,223	9,991	19,214
9	7.5-10.0	3,257	27,982	9,002	21,719	30,721	2,824	8,153	10,004	18,157
10	10.0-20.0	2,542	32,595	10,673	23,671	34,344	2,105	9,797	10,160	19,957
11	20.0-30.0	243	5,710	1,893	3,760	5,653	216	1,777	1,461	3,238
12	30.0-40.0	44	1,446	443	969	1,412	38	412	383	795
13	40.0-50.0	8	364	79	224	303	7	76	50	126
14	50.0 & above	9	601	111	299	410	8	88	93	181
Total		2,58,765	4,28,951	1,56,366	3,36,738	4,93,104	1,78,371	1,41,298	1,79,771	3,21,069

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Sr. No.	Size class (hectares)	Rice (Summer)				Rice (Kharif + Summer)				Jowar (Kharif)			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	12	13	14	15	16	17	18	19	20	21	22	23
1	Below 0.5	3,386	750	—	750	—	7,996	9,629	17,625	330	3	43	46
2	0.5- 1.0	3,478	1,210	—	1,210	—	16,267	20,373	36,640	432	—	131	131
3	1.0- 2.0	3,464	2,375	—	2,375	—	32,992	43,965	76,957	764	1	432	433
4	2.0- 3.0	1,228	1,776	—	1,776	—	24,299	30,081	54,380	534	—	275	275
5	3.0- 4.0	725	1,117	—	1,117	—	17,222	19,949	37,171	259	—	229	229
6	4.0- 5.0	369	660	—	660	—	12,049	13,622	25,671	198	—	181	181
7	5.0- 6.0	245	521	—	521	—	9,356	10,010	19,366	142	—	154	154
8	6.0- 7.5	228	501	—	501	—	9,724	9,991	19,715	139	—	174	174
9	7.5-10.0	127	322	—	322	—	8,475	10,004	18,479	101	—	134	134
10	10.0-20.0	131	363	—	363	—	10,160	10,160	20,320	110	—	201	201
11	20.0-30.0	6	9	—	9	—	1,786	1,461	3,247	10	—	19	19
12	30.0-40.0	2	6	—	6	—	418	383	801	3	—	5	5
13	40.0-50.0	—	—	—	—	—	76	50	126	—	—	—	—
14	50.0 & above	—	—	—	—	—	88	93	181	1	—	6	6
Total		13,389	9,610	—	9,610	—	1,50,908	1,79,771	3,30,679	3,023	4	1,984	1,988

Region : 6
District : Bhandara

TABLE—6—Contd.

(Area in Hectares)

Sr. No.	Size class (hectares)	Jowar (Rabi)				Jowar (Kharif + Rabi)				Bajri			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
		24	25	26	27	28	29	30	31	32	33	34	35
1	Below 0.5	2,211	—	399	399	—	3	442	445	80	4	12	16
2	0.5—1.0	3,136	—	1,496	1,496	—	—	1,627	1,627	9	—	4	4
3	1.0—2.0	6,042	1	5,411	5,412	—	2	5,843	5,845	30	—	10	10
4	2.0—3.0	3,964	8	4,118	4,126	—	8	4,393	4,401	17	—	4	4
5	3.0—4.0	2,858	6	3,638	3,644	—	6	3,867	3,873	12	—	2	2
6	4.0—5.0	1,802	1	2,904	2,905	—	1	3,085	3,086	313	40	262	302
7	5.0—6.0	1,265	—	2,499	2,499	—	—	2,653	2,653	2	—	2	2
8	6.0—7.5	1,238	4	2,650	2,654	—	4	2,824	2,828	—	—	—	—
9	7.5—10.0	1,066	2	2,789	2,791	—	2	2,923	2,925	3	—	3	3
10	10.0—20.0	1,017	9	3,317	3,326	—	9	3,518	3,527	1	—	1	1
11	20.0—30.0	104	1	592	593	—	1	611	612	—	—	—	—
12	30.0—40.0	17	—	155	155	—	—	160	160	—	—	—	—
13	40.0—50.0	5	—	66	66	—	—	66	66	—	—	—	—
14	50.0 & above	3	—	56	56	—	—	62	62	—	—	—	—
Total		24,728	32	30,090	30,122	—	36	32,074	32,110	467	44	300	344

Sr. No.	Size class (hectares)	Wheat				Nagl				Other Cereals			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
		36	37	38	39	40	41	42	43	44	45	46	47
1	Below 0.5	2,189	74	528	602	77	—	13	13	2,152	—	115	115
2	0.5—1.0	4,246	217	1,445	1,662	103	—	6	6	962	—	141	141
3	1.0—2.0	8,635	309	3,517	3,826	49	—	20	20	1,975	—	448	448
4	2.0—3.0	6,475	340	2,863	3,203	15	—	2	2	1,406	—	430	430
5	3.0—4.0	3,599	309	2,312	2,621	7	—	5	5	940	—	365	365
6	4.0—5.0	2,307	169	1,576	1,745	9	—	3	3	309	—	273	273
7	5.0—6.0	1,795	213	1,478	1,691	11	—	4	1	480	—	275	275
8	6.0—7.5	1,702	219	1,676	1,895	6	—	1	—	386	—	279	279
9	7.5—10.0	1,529	280	1,743	2,023	5	—	1	1	343	2	326	328
10	10.0—20.0	1,355	239	2,112	2,351	28	—	12	12	275	—	532	532
11	20.0—30.0	158	57	414	471	3	—	1	1	30	—	69	69
12	30.0—40.0	30	19	114	133	—	—	—	—	5	—	24	24
13	40.0—50.0	6	—	22	22	—	—	—	—	—	—	—	—
14	50.0 & above	8	9	39	48	—	—	—	—	—	—	—	—
Total		34,034	24,54	19,839	22,293	313	—	68	68	9,263	2	3,277	3,279

Region : 6

TABLE-6--Contd.

District : Bhandara

(Area in Hectares)

Sr. No.	Size Class (hectares)	Total Cereals				Mug				Tur			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
		48	49	50	51	52	53	54	55	56	57	58	59
1	Below-0.5	—	8,077	10,739	18,816	231	—	90	90	17,307	—	322	322
2	0.5—1.0	—	16,484	23,596	40,080	340	—	94	94	25,713	—	810	810
3	1.0—2.0	—	33,303	53,803	87,106	633	1	222	223	32,003	—	1,424	1,424
4	2.0—3.0	—	24,647	37,773	62,420	368	5	162	167	15,180	—	1,057	1,057
5	3.0—4.0	—	17,537	26,500	44,037	324	8	139	147	8,539	—	808	808
6	4.0—5.0	—	12,259	18,821	31,080	185	1	98	99	4,958	—	575	575
7	5.0—6.0	—	9,569	14,422	23,991	181	4	95	99	3,055	—	439	439
8	6.0—7.5	—	9,947	14,771	24,718	169	3	99	102	2,686	2	483	485
9	7.5—10.0	—	8,759	15,000	23,759	165	1	115	116	2,123	—	437	437
10	10.0—20.0	—	10,408	16,335	26,743	177	5	146	151	1,719	—	514	514
11	20.0—30.0	—	1,844	2,556	4,400	25	—	33	33	166	—	88	88
12	30.0—40.0	—	437	681	1,118	4	—	5	5	23	—	19	19
13	40.0—50.0	—	76	138	214	1	—	1	1	3	—	6	6
14	50.0 & above	—	97	194	291	1	—	2	2	3	—	10	10
	Total	—	1,53,444	2,35,329	3,88,773	2,804	28	1,301	1,329	1,13,478	2	6,992	6,994

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Sr. No.	Size class (hectares)	Udid				Kulith				Math			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
		60	61	62	63	64	65	66	67	68	69	70	71
1	Below-0.5	5,588	—	1,180	1,180	597	—	64	64	132	—	4	4
2	0.5—1.0	9,418	—	2,594	2,594	642	—	169	169	111	—	7	7
3	1.0—2.0	7,515	—	5,336	5,336	934	—	304	304	113	—	18	18
4	2.0—3.0	4,990	—	3,945	3,945	747	—	237	237	40	—	13	13
5	3.0—4.0	2,539	—	2,735	2,735	528	—	222	222	87	—	12	12
6	4.0—5.0	1,626	—	2,195	2,195	321	—	148	148	26	—	6	6
7	5.0—6.0	1,121	—	1,740	1,740	159	—	80	80	9	—	4	4
8	6.0—7.5	1,056	—	1,892	1,892	259	—	122	122	4	—	3	3
9	7.5—10.0	886	—	1,931	1,931	132	—	80	80	34	—	8	8
10	10.0—20.0	720	—	2,020	2,020	251	—	218	218	37	—	15	15
11	20.0—30.0	85	—	326	326	38	—	40	40	1	—	1	1
12	30.0—40.0	14	—	96	96	6	—	4	4	—	—	—	—
13	40.0—50.0	3	—	7	7	1	—	1	1	—	—	—	—
14	50.0 & above	2	—	31	31	—	—	—	—	—	—	—	—
	Total	35,563	—	26,028	2,6028	4,615	—	1,689	1,689	594	—	91	91

Region : 6

TABLE—6—Contd.

District : Bhandara

(Area in Hectares)

Sr. No.	Size class (hectares)	Main Kharif Pulses				Gram				Lakh			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	72	73	74	75	76	77	78	79	80	81	82	83
1	Below-0.5	—	—	1,660	1,660	1,081	—	135	135	3,414	—	577	577
2	0.5—1.0	—	—	3,674	3,674	1,607	—	337	337	3,300	—	1,287	1,287
3	1.0—2.0	—	1	7,304	7,305	3,227	—	847	847	4,681	—	2,726	2,726
4	2.0—3.0	—	5	5,414	5,419	3,904	1	698	699	2,764	—	2,085	2,085
5	3.0—4.0	—	8	3,916	3,924	1,683	—	612	612	1,790	—	1,541	1,541
6	4.0—5.0	—	1	3,022	3,023	1,283	—	486	486	1,466	—	1,138	1,138
7	5.0—6.0	—	4	2,358	2,362	926	—	474	474	742	—	729	729
8	6.0—7.5	—	5	2,599	2,604	968	31	531	562	643	—	684	684
9	7.5—10.0	—	1	2,571	2,572	888	2	512	514	602	—	772	772
10	10.0—20.0	—	5	2,913	2,918	813	—	635	635	556	—	895	895
11	20.0—30.0	—	—	488	488	103	—	106	106	71	—	132	132
12	30.0—40.0	—	—	124	124	19	—	25	25	10	—	24	24
13	40.0—50.0	—	—	15	15	3	—	17	17	1	—	1	1
14	50.0 and above	—	—	43	43	7	4	14	18	—	—	—	—
Total		—	30	36,101	36,131	16,512	38	5,429	5,467	20,040	—	12,591	12,591

Sr. No.	Size class (hect. res)	Main Rabi Pulses				Other Pulses				Total Pulses			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	84	85	86	87	88	89	90	91	92	93	94	95
1	Below-0.5	—	—	712	712	8,634	—	335	335	—	—	2,707	2,707
2	0.5—1.0	—	—	1,624	1,624	3,388	—	401	401	—	—	5,699	5,699
3	1.0—2.0	—	—	3,573	3,573	5,810	2	814	816	—	3	11,691	11,694
4	2.0—3.0	—	1	2,783	2,784	4,296	4	677	681	—	10	8,874	8,884
5	3.0—4.0	—	—	2,153	2,153	2,569	1	511	512	—	9	6,580	6,589
6	4.0—5.0	—	—	1,624	1,624	1,633	1	377	378	—	2	5,023	5,025
7	5.0—6.0	—	—	1,203	1,203	1,045	1	288	289	—	5	3,849	3,854
8	6.0—7.5	—	31	1,215	1,246	1,051	4	332	336	—	40	4,146	4,186
9	7.5—10.0	—	2	1,284	1,286	161	2	348	350	—	5	4,203	4,208
10	10.0—20.0	—	—	1,530	1,530	785	—	449	449	—	5	4,892	4,897
11	20.0—30.0	—	—	238	238	102	—	82	82	—	—	808	808
12	30.0—40.0	—	—	49	49	9	—	7	7	—	—	180	180
13	40.0—50.0	—	—	18	18	3	—	15	15	—	—	48	48
14	50.0 and above	—	4	14	18	3	—	19	19	—	4	76	80
Total		—	38	18,020	18,058	30,289	15	4,655	4,670	—	83	58,776	58,859

Region : 6
District : Bhandara

TABLE—6—Contd.

(Area in Hectares)

Sr. No.	Size class (hectares)	Total Foodgrains				Sugarcane				Total Condiments & Spices			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	96	97	98	99	100	101	102	103	104	105	106	107
1	Below-0.5	—	8,077	13,446	21,523	335	60	—	60	—	58	51	109
2	0.5— 1.0	—	16,484	29,295	45,779	182	45	—	45	—	87	96	183
3	1.0— 2.0	—	33,306	65,494	98,800	257	61	—	61	—	176	242	418
4	2.0— 3.0	—	24,657	46,647	71,304	377	87	—	87	—	160	230	390
5	3.0— 4.0	—	17,546	33,080	50,626	242	65	—	65	—	129	222	351
6	4.0— 5.0	—	12,261	23,844	36,105	123	43	—	43	—	86	184	270
7	5.0— 6.0	—	9,574	18,271	27,845	128	37	—	37	—	66	137	203
8	6.0— 7.5	—	9,987	18,917	28,904	130	49	—	49	—	104	168	272
9	7.5—10.0	—	8,764	19,203	27,967	109	52	—	52	—	76	174	250
10	10.0—20.0	—	10,413	21,227	31,640	83	61	—	61	—	78	211	289
11	20.0—30.0	—	1,844	3,364	5,208	11	13	—	13	—	25	29	54
12	30.0—40.0	—	437	861	1,298	3	3	—	3	—	1	11	12
13	40.0—50.0	—	76	186	262	—	—	—	—	—	—	12	12
14	50.0 & above	—	101	270	371	—	—	—	—	—	1	—	1
Total		—	1,53,527	2,94,105	4,47,632	1,980	576	—	576	—	1,047	1,767	2,814

Sr. No.	Size class (hectares)	Total Fruit crops				Total Vegetables				Total Food crops			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	108	109	110	111	112	113	114	115	116	117	118	119
1	Below-0.5	—	34	5	39	—	33	78	111	—	8,262	13,580	21,842
2	0.5— 1.0	—	19	22	41	—	83	69	152	—	16,718	29,482	46,200
3	1.0— 2.0	—	56	33	89	—	149	137	286	—	33,748	65,906	99,654
4	2.0— 3.0	—	37	32	69	—	141	119	260	—	25,082	47,028	72,110
5	3.0— 4.0	—	31	32	63	—	108	88	196	—	17,879	33,422	51,301
6	4.0— 5.0	—	10	22	32	—	59	70	129	—	12,459	24,120	36,579
7	5.0— 6.0	—	16	20	36	—	76	50	126	—	9,769	18,478	28,247
8	6.0— 7.5	—	22	19	41	—	79	70	149	—	10,241	19,174	29,415
9	7.5—10.0	—	30	19	49	—	80	63	143	—	9,002	19,459	28,461
10	10.0—20.0	—	44	36	80	—	72	65	137	—	10,668	21,539	32,207
11	20.0—30.0	—	2	7	9	—	7	10	17	—	1,891	3,410	5,301
12	30.0—40.0	—	2	—	2	—	—	—	—	—	443	872	1,315
13	40.0—50.0	—	—	1	1	—	3	1	4	—	79	200	279
14	50.0 & above	—	9	—	9	—	—	2	2	—	111	272	383
Total		—	312	248	560	—	890	822	1,712	—	1,56,352	2,96,942	4,53,294

Region : 6
District : Bhandara

TABLE-6—Contd.

(Area in Hectares)

Sr. No.	Size class (hectares)	Cotton				Other Fibre crops				Total Fibre crops			
		No. of holdings 120	Irrigated 121	Un-Irrigated 122	Total 123	No. of holdings 124	Irrigated 125	Un-Irrigated 126	Total 127	No. of holdings 128	Irrigated 129	Un-Irrigated 130	Total 131
1	Below-0.5	—	—	—	—	246	—	7	7	—	—	7	7
2	0.5—1.0	—	—	—	—	134	—	7	7	—	—	7	7
3	1.0—2.0	—	—	—	—	199	—	17	17	—	—	17	17
4	2.0—3.0	—	—	—	—	119	—	10	10	—	—	10	10
5	3.0—4.0	—	—	—	—	142	—	31	31	—	—	31	31
6	4.0—5.0	—	—	—	—	41	—	8	8	—	—	8	8
7	5.0—6.0	—	—	—	—	31	—	8	8	—	—	8	8
8	6.0—7.5	—	—	—	—	38	—	9	9	—	—	9	9
9	7.5—10.0	—	—	—	—	35	—	12	12	—	—	12	12
10	10.0—20.0	—	—	—	—	28	—	13	13	—	—	13	13
11	20.0—30.0	—	—	—	—	1	—	1	1	—	—	1	1
12	30.0—40.0	—	—	—	—	—	—	—	—	—	—	—	—
13	40.0—50.0	—	—	—	—	—	—	—	—	—	—	—	—
14	50.0 & above	—	—	—	—	1	—	3	3	—	—	3	—
Total		—	—	—	—	1,015	—	126	126	—	—	126	126

Sr. No.	Size class (hectares)	Groundnut (Kharif)				Groundnut (Summer)				Groundnut (Kharif + Summer)			
		No. of holdings 132	Irrigated 133	Un-Irrigated 134	Total 135	No. of holdings 136	Irrigated 137	Un-Irrigated 138	Total 139	No. of holdings 140	Irrigated 141	Un-Irrigated 142	Total 143
1	Below-0.5	27	—	6	6	—	—	—	—	—	—	6	6
2	0.5—1.0	71	—	19	19	—	—	—	—	—	—	19	19
3	1.0—2.0	165	—	46	46	41	2	—	2	—	2	46	48
4	2.0—3.0	142	—	42	42	2	2	—	2	—	2	42	44
5	3.0—4.0	74	—	40	40	—	—	—	—	—	—	40	40
6	4.0—5.0	76	—	30	30	—	—	—	—	—	—	30	30
7	5.0—6.0	77	—	31	31	1	1	—	1	—	1	31	32
8	6.0—7.5	60	—	25	25	—	—	—	—	—	—	25	25
9	7.5—10.0	38	—	37	37	—	—	—	—	—	—	37	37
10	10.0—20.0	45	1	36	37	2	1	—	1	—	2	36	38
11	20.0—30.0	2	—	3	3	1	1	—	1	—	1	3	4
12	30.0—40.0	—	—	—	—	—	—	—	—	—	—	—	—
13	40.0—50.0	—	—	—	—	—	—	—	—	—	—	—	—
14	50.0 & above	—	—	—	—	—	—	—	—	—	—	—	—
Total		777	1	315	316	47	7	—	7	—	8	315	323

Region : 6
District : Bhandara

TABLE-6-Contd.

(Area in Hectares)

Sr. No.	Size class (hectares)	Total Oilseeds				Other Fodder crops				Total Fodder crops			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	144	145	146	147	148	149	150	151	152	153	154	155
1	Below-0.5	—	—	1,710	1,710	103	—	5	5	—	—	5	5
2	0.5—1.0	—	—	4,668	4,668	—	—	—	—	—	—	—	—
3	1.0—2.0	—	2	9,048	9,050	68	—	4	4	—	—	4	4
4	2.0—3.0	—	2	6,473	6,475	9	—	2	2	—	—	2	2
5	3.0—4.0	—	—	4,744	4,744	42	—	4	4	—	—	4	4
6	4.0—5.0	—	—	3,282	3,282	39	—	3	3	—	—	3	3
7	5.0—6.0	—	3	2,312	2,315	2	—	1	1	—	—	1	1
8	6.0—7.5	—	—	2,414	2,414	2	—	1	1	—	—	1	1
9	7.5—10.0	—	—	2,234	2,234	—	—	—	—	—	—	—	—
10	10.0—20.0	—	3	2,098	2,101	4	1	4	5	—	1	4	5
11	20.0—30.0	—	1	348	349	2	1	—	1	—	1	—	1
12	30.0—40.0	—	—	97	97	—	—	—	—	—	—	—	—
13	40.0—50.0	—	—	24	24	—	—	—	—	—	—	—	—
14	50.0 & above	—	—	24	24	—	—	—	—	—	—	—	—
	Total	—	11	39,476	39,487	271	2	24	26	—	2	24	26

Sr. No.	Size class (hectares)	Flowers & other Misc. crops				Total Non-food crops			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	156	157	158	159	160	161	162	163
1	Below-0.5	—	—	—	—	—	—	1,729	1,729
2	0.5—1.0	—	—	—	—	—	—	4,679	4,679
3	1.0—2.0	—	—	—	—	—	2	9,094	9,096
4	2.0—3.0	—	—	—	—	—	2	6,511	6,513
5	3.0—4.0	—	—	—	—	—	—	4,800	4,800
6	4.0—5.0	—	—	—	—	—	—	3,314	3,314
7	5.0—6.0	—	—	—	—	—	3	2,335	2,338
8	6.0—7.5	—	—	—	—	—	—	2,444	2,444
9	7.5—10.0	—	—	—	—	—	—	2,260	2,260
10	10.0—20.0	—	—	—	—	—	5	2,132	2,137
11	20.0—30.0	—	—	—	—	—	2	350	352
12	30.0—40.0	—	—	—	—	—	—	97	97
13	40.0—50.0	—	—	—	—	—	—	24	24
14	50.0 & above	—	—	—	—	—	—	27	27
	Total	—	—	—	—	—	14	39,796	39,810

Region : 6
District : Chandrapur

AGRICULTURAL CENSUS 1980-81, MAHARASHTRA STATE

TABLE-1

Number of Operational Holdings and area operated by Size class of operational holdings

(Area in Hectares)

Sr. No.	Size class (hectares)	Individual holdings		Joint holdings		Institutional holdings		Total holdings		Average area			
		No.	Area	No.	Area	No.	Area	No.	Area	Individual holdings 4/3	Joint holdings 6/5	Institutional holdings 8/7	Total holdings 10/9
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1	Below 0.5	16,489	5,014	3,316	816	37	10	19,842	5,840	0.30	0.25	0.27	0.29
2	0.5-1.0	27,654	21,949	2,665	2,079	15	10	30,334	24,038	0.79	0.78	0.67	0.79
3	1.0-2.0	34,399	50,224	4,275	6,215	38	54	38,712	56,493	1.46	1.45	1.42	1.46
4	2.0-3.0	23,605	56,282	2,874	7,054	16	36	26,495	63,332	2.38	2.44	2.25	2.39
5	3.0-4.0	14,944	51,396	2,039	7,254	4	12	16,987	58,662	3.44	3.56	3.00	3.45
6	4.0-5.0	11,060	49,324	1,551	6,874	7	29	12,618	56,227	4.46	4.43	4.14	4.46
7	5.0-6.0	7,156	39,048	1,054	5,770	4	21	8,214	44,839	5.46	5.47	5.25	5.46
8	6.0-7.5	7,109	47,216	1,115	7,410	5	33	8,230	54,659	6.64	6.64	6.60	6.64
9	7.5-10.0	6,121	52,466	1,078	9,291	5	44	7,204	61,801	8.57	8.62	8.80	8.58
10	10.0-20.0	5,356	68,765	889	11,519	24	314	6,269	80,542	12.83	12.96	13.08	12.85
11	20.0-30.0	404	9,279	107	2,543	3	66	514	11,888	22.96	23.77	22.00	23.12
12	30.0-40.0	66	2,252	23	760	1	34	90	3,046	34.12	33.04	34.00	33.85
13	40.0-50.0	21	932	2	88	—	—	23	1,020	44.38	44.00	—	44.35
14	50.0 and above	13	1,326	5	299	3	302	21	1,927	101.75	59.80	100.67	92.88
Total		1,54,397	4,55,417	20,994	67,932	162	965	1,75,553	5,24,314	2.95	3.24	5.96	2.99

Region : 6
District : Chandrapur

TABLE-2

Number and area of Operational Holdings by Tenure and Tenancy Status

(Area in Hectares)

Sr. No.	Size class (hectares)	Total holdings		Wholly owned		Wholly rented		Partly owned and rented			
		No.	Area	No.	Area	No.	Area	No.	Owned area	Rented area	Total area
1	2	3	4	5	6	7	8	9	10	11	12
1	Below 0.5	19,842	5,840	19,726	5,795	39	15	77	18	14	32
2	0.5-1.0	30,334	24,038	30,040	23,811	143	109	151	79	39	118
3	1.0-2.0	38,712	56,493	38,257	55,793	200	300	255	220	180	400
4	2.0-3.0	26,495	63,332	26,167	62,505	178	448	150	231	148	379
5	3.0-4.0	16,987	58,662	16,790	57,980	83	289	114	227	166	393
6	4.0-5.0	12,618	56,227	12,468	55,557	56	250	94	237	183	420
7	5.0-6.0	8,214	44,839	8,071	44,057	35	193	108	357	232	589
8	6.0-7.5	8,230	54,659	8,103	53,795	43	299	84	409	156	565
9	7.5-10.0	7,204	61,801	7,092	60,868	28	245	84	415	273	688
10	10.0-20.0	6,269	80,542	6,154	79,066	6	85	109	970	421	1,391
11	20.0-30.0	514	11,888	507	11,724	—	—	7	105	59	164
12	30.0-40.0	90	3,046	90	3,046	—	—	—	—	—	—
13	40.0-50.0	23	1,020	21	935	—	—	2	55	30	85
14	50.0 and above	21	1,927	19	1,777	—	—	2	60	90	150
Total		1,75,553	5,24,314	1,73,505	5,16,709	811	2,231	1,237	3,383	1,991	5,374

Region : 6
District : Chandrapur

TABLE—3
Area under different land uses

Sr. No.	Size class (hectares)	(Area in Hectares)									
		Total holdings		Net area sown	Area under current fallows	Net cultivated area col. 5+6	Other un-cultivated land Excluding fallow land	Fallow land other than current fallows	Culturable waste land	Total un-cultivated land col. 8+9+10	Land not available for cultivation
		No.	Area								
1	2	3	4	5	6	7	8	9	10	11	12
1	Below 0.5	19,842	5,840	5,526	81	5,607	35	57	82	174	59
2	0.5—1.0	30,334	24,038	20,141	229	20,370	71	212	279	562	3,106
3	1.0—2.0	38,712	56,493	53,168	751	53,919	402	752	1,067	2,221	353
4	2.0—3.0	26,495	63,332	58,575	1,453	60,028	489	1,076	1,332	2,897	407
5	3.0—4.0	16,987	58,632	54,373	1,088	55,461	519	892	1,287	2,698	503
6	4.0—5.0	12,618	56,227	52,403	1,134	53,537	514	716	1,026	2,256	434
7	5.0—6.0	8,214	44,839	41,633	640	42,273	514	743	877	2,134	432
8	6.0—7.5	8,230	54,659	50,367	1,125	51,492	742	785	1,008	2,535	632
9	7.5—10.0	7,204	61,801	56,342	1,441	57,783	1,037	842	1,338	3,217	801
10	10.0—20.0	6,269	80,542	72,097	2,007	74,104	1,793	1,239	2,037	5,069	1,369
11	20.0—30.0	514	11,888	10,293	328	10,621	381	319	341	1,041	226
12	30.0—40.0	90	3,046	2,296	368	2,664	106	87	127	320	62
13	40.0—50.0	23	1,020	824	49	873	43	12	37	92	55
14	50.0 & above	21	1,927	1,160	28	1,188	93	40	422	555	184
	Total	1,75,553	5,24,314	4,79,198	10,722	4,89,920	6,739	7,772	11,260	25,771	8,623

TABLE—4
Distribution of operational holdings by Irrigation Status

Sr. No.	Size class (hectares)	(Area in Hectares)										
		Total holdings		Wholly Irrigated		Wholly Un-Irrigated		Partly Irrigated & Un-Irrigated			Holdings receiving Irrigation	
		No.	Area	No.	Area	No.	Area	No.	Total area	Irrigated area	No.	Irrigated area
1	2	3	4	5	6	7	8	9	10	11	12	13
1	Below 0.5	19,842	5,840	7,947	2,589	9,387	1,931	2,508	1,006	740	10,455	3,329
2	0.5—1.0	30,334	24,038	9,496	6,573	17,315	10,598	3,523	2,970	1,846	13,019	8,419
3	1.0—2.0	38,712	56,493	10,049	13,637	21,672	28,376	6,991	11,155	6,463	17,040	20,100
4	2.0—3.0	26,495	63,332	2,839	6,035	17,002	38,206	6,654	14,334	7,057	9,493	13,092
5	3.0—4.0	16,987	58,662	1,145	3,493	11,931	38,216	3,911	12,664	4,666	5,056	8,159
6	4.0—5.0	12,618	56,227	421	1,451	9,248	3,8421	2,949	12,531	4,902	3,370	6,353
7	5.0—6.0	8,214	44,839	204	1,010	5,855	29,680	2,155	10,943	3,825	2,359	4,835
8	6.0—7.5	8,230	54,659	123	663	5,778	35,187	2,329	14,517	4,417	2,452	5,080
9	7.5—10.0	7,204	61,801	82	519	4,797	37,944	2,325	17,879	5,336	2,407	5,855
10	10.0—20.0	6,269	80,542	45	344	3,932	45,291	2,292	24,462	6,891	2,337	7,235
11	20.0—30.0	514	11,888	2	36	273	5,500	239	4,757	859	241	895
12	30.0—40.0	90	3,046	—	—	44	1,083	46	1,213	180	46	180
13	40.0—50.0	23	1,020	—	—	13	437	10	387	55	10	55
14	50.0 & above	31	1,927	—	—	8	367	13	793	135	13	135
	Total	1,75,553	5,24,314	32,353	36,350	1,07,255	3,11,237	35,945	1,31,611	47,372	68,298	83,722

Region : 6
District : Chandrapur

TABLE—5
Number of Operational Holdings Receiving Irrigation and area Irrigated by different Sources

(Area in Hectares)

Sr. No.	Size class (hectares)	Total holdings		Number of holdings and Area Irrigated by					
		No.	Area	Canals		Tanks		Wells	
				No.	Area	No.	Area	No.	Area
1	2	3	4	5	6	7	8	9	10
1	Below 0.5	19,842	5,840	2,567	814	7,201	2,253	105	23
2	0.5— 1.0	30,334	24,038	4,721	2,833	7,580	4,976	169	76
3	1.0— 2.0	38,712	56,493	4,007	4,097	12,850	14,561	266	237
4	2.0— 3.0	26,495	63,332	2,412	3,556	5,504	7,414	249	174
5	3.0— 4.0	16,987	58,662	1,176	2,014	3,071	5,190	271	162
6	4.0— 5.0	12,618	56,227	637	1,403	2,202	4,186	257	159
7	5.0— 6.0	8,214	44,839	405	929	1,605	3,183	143	140
8	6.0— 7.5	8,230	54,659	284	818	1,622	3,407	152	179
9	7.5—10.0	7,204	61,801	350	1,056	1,396	3,711	288	190
10	10.0—20.0	6,269	80,542	277	1,067	1,382	4,637	212	245
11	20.0—30.0	514	11,888	23	136	124	500	35	43
12	30.0—40.0	90	3,046	4	5	20	95	11	11
13	40.0—50.0	23	1,020	—	—	6	22	2	5
14	50.0 & above	21	1,927	—	—	7	92	3	16
	Total	1,75,553	5,24,314	16,863	18,728	44,570	54,227	2,163	1,660

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Sr. No.	Size class (hectares)	Number of holdings and Area Irrigated by							
		Tube Wells		Lift Irrigation		Others		Exclusive No. of Irrigated holdings	Net Irrigated Area
		No.	Area	No.	Area	No.	Area		
1	2	11	12	13	14	15	16	17	18
1	Below 0.5	21	6	190	58	626	175	10,455	3,329
2	0.5— 1.0	4	2	191	127	731	405	13,019	8,419
3	1.0— 2.0	58	15	277	277	1,216	913	17,040	20,100
4	2.0— 3.0	656	1,004	213	287	760	657	9,493	13,092
5	3.0— 4.0	12	4	168	231	654	558	5,056	8,159
6	4.0— 5.0	1	4	64	90	523	511	3,370	6,353
7	5.0— 6.0	13	22	46	77	451	484	2,359	4,835
8	6.0— 7.5	2	5	68	103	536	568	2,452	5,080
9	7.5—10.0	53	24	54	99	550	775	2,407	5,855
10	10.0—20.0	7	19	47	121	627	1,146	2,337	7,235
11	20.0—30.0	—	—	6	16	87	200	241	895
12	30.0—40.0	—	—	8	15	17	54	46	180
13	40.0—50.0	—	—	3	19	2	9	10	55
14	50.0 & above	—	—	—	—	3	27	13	135
	Total	827	1,105	1,335	1,520	6,783	6,482	68,298	83,722

Region : 6
District : Chandrapur

TABLE—6
Irrigated and Un-Irrigated area under different Crops

(Area in Hectares)

Sr. No.	Size class (hectares)	Total holdings		Gross cropped area			Rice (Kharif)			
		No.	Area	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	3	4	5	6	7	8	9	10	11
1	Below-0.5	19,842	5,840	3,367	3,161	6,528	12,110	3,305	1,487	4,792
2	0.5—1.0	30,334	24,038	8,573	14,729	23,302	16,378	8,402	4,736	13,138
3	1.0—2.0	38,712	56,493	20,365	42,475	62,840	20,920	19,865	9,129	28,994
4	2.0—3.0	26,495	63,332	13,538	50,913	64,451	13,872	13,212	6,826	20,038
5	3.0—4.0	16,987	58,662	8,295	48,891	57,186	7,785	7,999	5,344	13,343
6	4.0—5.0	12,618	56,227	6,448	48,449	54,897	5,586	6,213	6,496	12,709
7	5.0—6.0	8,214	44,839	4,959	38,322	43,281	4,095	4,711	3,150	7,861
8	6.0—7.5	8,230	54,659	5,215	46,878	52,093	3,369	4,907	3,518	8,425
9	7.5—10.0	7,204	61,801	5,941	52,186	58,127	4,018	5,688	3,628	9,316
10	10.0—20.0	6,269	80,542	7,306	66,407	73,713	3,432	6,932	3,961	10,893
11	20.0—30.0	514	11,888	900	9,605	10,505	285	848	570	1,418
12	30.0—40.0	90	3,046	182	2,196	2,378	58	168	272	440
13	40.0—50.0	23	1,020	55	790	845	12	52	31	83
14	50.0 & above	21	1,927	146	1,069	1,215	14	131	24	155
	Total	1,75,553	5,24,314	85,290	4,26,071	5,11,361	91,934	82,433	49,172	1,31,605

Sr. No.	Size class (hectares)	Rice (Summer)				Rice (Kharif + Summer)				Jowar (Kharif)			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	12	13	14	15	16	17	18	19	20	21	22	23
1	Below-0.5	171	29	—	29	—	3,334	1,487	4,821	193	—	32	32
2	0.5—1.0	184	99	—	99	—	8,501	4,736	13,237	551	—	351	351
3	1.0—2.0	305	226	—	226	—	20,091	9,129	29,220	3,182	—	3,066	3,066
4	2.0—3.0	142	149	—	149	—	13,361	6,826	20,187	4,894	—	5,172	5,172
5	3.0—4.0	108	103	—	103	—	8,102	5,344	13,446	4,581	1	4,137	4,138
6	4.0—5.0	58	67	—	67	—	6,280	6,496	12,776	3,112	—	4,940	4,940
7	5.0—6.0	36	51	—	51	—	4,762	3,150	7,912	2,711	—	3,435	3,435
8	6.0—7.5	36	47	—	47	—	4,954	3,518	8,472	1,853	48	4,488	4,536
9	7.5—10.0	22	44	—	44	—	5,732	3,628	9,360	2,797	—	6,519	6,519
10	10.0—20.0	25	46	—	46	—	6,978	3,961	10,939	1,956	—	6,223	6,223
11	20.0—30.0	—	—	—	—	—	848	570	1,418	171	—	830	830
12	30.0—40.0	—	—	—	—	—	168	272	440	34	—	317	317
13	40.0—50.0	—	—	—	—	—	52	31	83	11	—	106	106
14	50.0 & above	—	—	—	—	—	131	24	155	9	—	76	76
	Total	1,087	861	—	861	—	83,294	49,172	1,32,466	26,055	49	39,692	39,741

Region : 6
District : Chandrapur

TABLE—6—Contd.

(Area in Hectares)

Sr. No.	Size class (hectares)	Jowar (Rabi)				Jowar (Kharif + Rabi)				Bajri			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
		24	25	26	27	28	29	30	31	32	33	34	35
1	Below-0.5	1,656	—	473	473	—	—	505	505	3	—	1	1
2	0.5—1.0	7,829	1	5,569	5,570	—	1	5,920	5,921	424	—	6	6
3	1.0—2.0	14,889	1	15,031	15,302	—	1	18,097	18,098	65	—	24	24
4	2.0—3.0	13,778	—	17,360	17,360	—	—	22,532	22,532	61	—	24	24
5	3.0—4.0	12,612	7	18,325	18,332	—	8	22,462	22,470	52	—	29	29
6	4.0—5.0	8,313	—	16,624	16,624	—	—	21,564	21,564	49	—	81	81
7	5.0—6.0	6,250	—	14,229	14,229	—	—	17,664	17,664	18	—	10	10
8	6.0—7.5	5,699	1	16,703	16,704	—	49	21,191	21,240	17	—	15	15
9	7.5—10.0	5,448	4	15,864	15,868	—	4	22,383	22,387	20	—	14	14
10	10.0—20.0	4,441	1	22,411	22,412	—	1	28,634	28,635	23	—	30	30
11	20.0—30.0	377	—	3,082	3,082	—	—	3,912	3,912	4	—	16	16
12	30.0—40.0	52	—	458	458	—	—	775	775	—	—	—	—
13	40.0—50.0	17	—	173	173	—	—	279	279	—	—	—	—
14	50.0 & above	18	—	348	348	—	—	424	424	—	—	—	—
Total		81,439	15	1,46,650	1,46,665	—	64	1,86,342	1,86,406	736	—	250	250

Sr. No.	Size class (hectares)	Wheat				Nagli				Other Cereals			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
		36	37	38	39	40	41	42	43	44	45	46	47
1	Below-0.5	861	—	194	194	—	—	—	—	1,093	—	81	81
2	0.5—1.0	1,598	16	1,180	1,196	—	—	—	—	214	—	36	36
3	1.0—2.0	4,545	61	2,322	2,383	—	—	—	—	335	—	48	48
4	2.0—3.0	6,582	54	2,674	2,728	1	—	1	1	353	—	61	61
5	3.0—4.0	4,197	74	2,849	2,923	9	—	2	2	281	—	44	44
6	4.0—5.0	4,460	45	2,848	2,893	—	—	—	—	273	—	39	39
7	5.0—6.0	3,144	59	2,392	2,451	—	—	—	—	239	—	44	44
8	6.0—7.5	3,413	100	3,121	3,221	—	—	—	—	217	—	57	57
9	7.5—10.0	3,414	93	3,736	3,829	—	—	—	—	274	—	64	64
10	10.0—20.0	3,484	139	5,101	5,240	—	—	—	—	315	—	84	84
11	20.0—30.0	362	20	778	798	—	—	—	—	42	—	14	14
12	30.0—40.0	50	8	145	153	—	—	—	—	7	—	3	3
13	40.0—50.0	19	2	88	90	—	—	—	—	1	—	6	6
14	50.0 & above	18	12	98	110	—	—	—	—	2	—	6	6
Total		36,147	683	27,526	28,209	10	—	3	3	3,646	—	587	587

Region : 6
District : Chandrapur

TABLE—6—Contd.

(Area in Hectares)

Sr. No.	Size class (hectares)	Total Cereals				Mug				Tur			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	48	49	50	51	52	53	54	55	56	57	58	59
1	Below-0.5	—	3,334	2,268	5,602	497	—	27	27	1,090	—	33	33
2	0.5—1.0	—	8,518	11,878	20,396	1,213	—	138	138	1,806	—	110	110
3	1.0—2.0	—	20,153	29,620	49,773	4,001	1	857	858	5,501	—	653	653
4	2.0—3.0	—	13,415	32,118	45,533	6,328	—	1,267	1,267	7,569	—	1,069	1,069
5	3.0—4.0	—	8,184	30,730	38,914	5,708	—	1,372	1,372	5,665	—	1,026	1,026
6	4.0—5.0	—	6,325	31,028	37,353	3,887	—	1,259	1,259	5,299	—	1,043	1,043
7	5.0—6.0	—	4,821	23,260	28,081	2,631	—	1,021	1,021	3,186	—	855	855
8	6.0—7.5	—	5,103	27,902	33,005	2,625	—	1,176	1,176	3,537	—	1,052	1,052
9	7.5—10.0	—	5,829	29,825	35,654	2,540	—	1,286	1,286	3,557	—	1,259	1,259
10	10.0—20.0	—	7,118	37,810	44,928	2,310	—	1,596	1,596	3,364	—	1,510	1,510
11	20.0—30.0	—	868	5,290	6,158	178	—	183	183	308	—	232	232
12	30.0—40.0	—	176	1,195	1,371	31	—	56	56	45	—	44	44
13	40.0—50.0	—	54	404	458	5	—	11	11	12	—	12	12
14	50.0 and above	—	143	552	695	7	—	13	13	12	—	22	22
Total ..		—	84,041	2,63,880	3,47,921	31,961	1	10,262	10,263	40,951	—	8,920	8,920

Sr. No.	Size class (hectares)	Udid				Kulith				Ma'h			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	60	61	62	63	64	65	66	67	68	69	70	71
1	Below-0.5	982	—	275	275	268	—	38	38	—	—	—	—
2	0.5—1.0	1,362	—	664	664	531	—	173	173	6	—	2	2
3	1.0—2.0	2,830	—	1,734	1,734	1,577	—	542	542	46	—	16	16
4	2.0—3.0	2,906	—	1,418	1,418	2,547	—	745	745	112	—	17	17
5	3.0—4.0	1,106	—	980	980	2,525	—	850	850	67	—	15	15
6	4.0—5.0	845	—	874	874	2,063	—	619	619	53	—	25	25
7	5.0—6.0	677	—	655	655	1,870	—	604	604	49	—	14	14
8	6.0—7.5	679	—	736	736	1,084	—	720	720	49	—	26	26
9	7.5—10.0	609	—	728	728	1,021	—	747	747	108	—	39	39
10	10.0—20.0	467	—	788	788	1,318	—	1,062	1,062	111	—	40	40
11	20.0—30.0	64	—	119	119	121	—	149	149	5	—	5	5
12	30.0—40.0	14	—	51	51	23	—	27	27	2	—	1	1
13	40.0—50.0	—	—	—	—	5	—	8	8	—	—	—	—
14	50.0 and above	2	—	3	3	8	—	18	18	1	—	1	1
Total ..		12,543	—	9,025	9,025	14,961	—	6,302	6,302	609	—	201	201

Region : 6
District : Chandrapur

TABLE—6—Contd.

(Area in Hectares)

Sr. No.	Size class (hectares)	Main Kharif Pulses				Gram				Lakh			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
		72	73	74	75	76	77	78	79	80	81	82	83
1	Below 0.5	—	—	373	373	232	1	48	49	905	—	221	221
2	0.5—1.0	—	—	1,087	1,087	701	1	140	141	1,274	—	596	596
3	1.0—2.0	—	1	3,802	3,803	2,082	—	479	479	2,575	—	1,395	1,395
4	2.0—3.0	—	—	4,516	4,516	2,287	1	484	485	2,004	—	1,176	1,176
5	3.0—4.0	—	—	4,243	4,243	2,203	2	519	521	1,583	—	908	908
6	4.0—5.0	—	—	3,820	3,820	2,166	2	501	503	1,256	—	752	752
7	5.0—6.0	—	—	3,149	3,149	1,691	—	430	430	1,073	51	554	605
8	6.0—7.5	—	—	3,710	3,710	2,053	—	572	572	1,128	—	711	711
9	7.5—10.0	—	—	4,059	4,059	2,495	3	637	640	1,062	—	872	872
10	10.0—20.0	—	—	4,996	4,996	1,796	2	854	856	1,120	—	1,087	1,087
11	20.0—30.0	—	—	688	688	249	—	170	170	124	—	148	148
12	30.0—40.0	—	—	179	179	39	—	39	39	24	—	40	40
13	40.0—50.0	—	—	31	31	12	—	12	12	9	—	21	21
14	50.0 & above	—	—	57	57	10	—	39	39	7	—	28	28
Total		—	1	34,710	34,711	18,016	12	4,924	4,936	14,144	51	8,509	8,560

Sr. No.	Size class (hectares)	Main Rabi Pulses				Other Pulses				Total Pulses			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
		84	85	86	87	88	89	90	91	92	93	94	95
1	Below 0.5	—	1	269	270	621	—	41	41	—	1	683	684
2	0.5—1.0	—	1	736	737	590	—	79	79	—	1	1,902	1,903
3	1.0—2.0	—	—	1,874	1,874	1,395	—	269	269	—	1	5,945	5,946
4	2.0—3.0	—	1	1,660	1,661	1,805	—	350	350	—	1	6,526	6,527
5	3.0—4.0	—	2	1,427	1,429	1,661	7	394	401	—	9	6,064	6,073
6	4.0—5.0	—	2	1,253	1,255	1,316	1	325	326	—	3	5,398	5,401
7	5.0—6.0	—	51	984	1,035	1,023	—	281	281	—	51	4,414	4,465
8	6.0—7.5	—	—	1,283	1,283	850	—	321	321	—	—	5,314	5,314
9	7.5—10.0	—	3	1,509	1,512	1,132	—	387	387	—	3	5,955	5,958
10	10.0—20.0	—	2	1,941	1,943	954	—	346	346	—	2	7,283	7,285
11	20.0—30.0	—	—	318	318	101	—	58	58	—	—	1,064	1,064
12	30.0—40.0	—	—	79	79	11	—	9	9	—	—	267	267
13	40.0—50.0	—	—	33	33	5	—	4	4	—	—	68	68
14	50.0 & above	—	—	67	67	4	—	3	3	—	—	127	127
Total		—	63	13,433	13,496	11,468	8	2,867	2,875	—	72	51,010	51,082

Region : 6
District : Chandrapur

TABLE—6—Contd.

(Area in Hectares)

Sr. No.	Size class (hectares)	Total Foodgrains			Sugarcane				Total Condiments and Spices				
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	96	97	98	99	100	101	102	103	104	105	106	107
1	Below-0.5	—	3,335	2,951	6,286	10	1	—	1	—	22	56	78
2	0.5— 1.0	—	8,519	13,780	22,299	21	2	—	2	—	35	125	160
3	1.0— 2.0	—	20,154	35,565	55,719	28	5	—	5	—	138	706	844
4	2.0— 3.0	—	13,416	38,644	52,060	20	2	—	2	—	65	1,008	1,073
5	3.0— 4.0	—	8,193	36,794	44,987	6	2	—	2	—	50	1,058	1,108
6	4.0— 5.0	—	6,328	36,426	42,754	57	9	—	9	—	55	1,055	1,110
7	5.0— 6.0	—	4,872	27,674	32,546	—	—	—	—	—	47	874	921
8	6.0— 7.5	—	5,103	33,216	38,319	3	1	—	1	—	47	1,030	1,077
9	7.5—10.0	—	5,832	35,780	41,612	7	2	—	2	—	57	1,259	1,316
10	10.0—20.0	—	7,120	45,093	52,213	18	3	—	3	—	94	1,538	1,632
11	20.0—30.0	—	868	6,354	7,222	1	1	—	1	—	14	214	228
12	30.0—40.0	—	176	1,462	1,638	—	—	—	—	—	2	63	65
13	40.0—50.0	—	54	472	526	—	—	—	—	—	—	11	11
14	50.0 & above	—	143	679	822	—	—	—	—	—	—	17	17
Total ..		—	84,113	3,14,890	3,99,003	171	28	—	28	—	626	9,014	9,640

Sr. No.	Size class (hectares)	Total Fruit crops			Total Vegetables			Total Food crops					
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	108	109	110	111	112	113	114	115	116	117	118	119
1	Below-0.5	—	1	—	1	—	8	25	33	—	3,367	3,032	6,399
2	0.5— 1.0	—	—	—	—	—	17	54	71	—	8,573	13,959	22,532
3	1.0— 2.0	—	5	9	14	—	61	71	132	—	20,363	36,351	56,714
4	2.0— 3.0	—	7	5	12	—	45	121	166	—	13,535	39,778	53,313
5	3.0— 4.0	—	3	3	6	—	46	80	126	—	8,294	37,935	46,229
6	4.0— 5.0	—	5	13	18	—	47	60	107	—	6,444	37,554	43,998
7	5.0— 6.0	—	4	—	4	—	32	43	75	—	4,955	28,591	33,546
8	6.0— 7.5	—	12	2	14	—	40	50	90	—	5,203	34,298	39,501
9	7.5—10.0	—	5	4	9	—	41	72	113	—	5,937	37,115	43,052
10	10.0—20.0	—	7	18	25	—	64	72	136	—	7,288	46,721	54,009
11	20.0—30.0	—	7	4	11	—	10	12	22	—	900	6,584	7,484
12	30.0—40.0	—	4	10	14	—	—	3	3	—	182	1,538	1,720
13	40.0—50.0	—	—	—	—	—	—	—	—	—	54	483	537
14	50.0 & above	—	—	4	4	—	2	6	8	—	145	706	851
Total ..		—	60	72	132	—	413	669	1,082	—	85,240	3,24,645	4,09,885

Region : 6
District : Chandrapur

TABLE—6—Contd.

(Area in Hectares)

Sr. No.	Size class (hectares)	Cotton			Other Fibre crops				Total Fibre crops				
		No. of holdings 120	Irrigated 121	Un-Irrigated 122	Total 123	No. of holdings 124	Irrigated 125	Un-Irrigated 126	Total 127	No. of holdings 128	Irrigated 129	Un-Irrigated 130	Total 131
1	Below-0.5	221	—	30	30	115	—	7	7	—	—	37	37
2	0.5—1.0	571	—	294	294	34	—	7	7	—	—	301	301
3	1.0—2.0	4,008	1	3,066	3,067	95	—	22	22	—	1	3,068	3,089
4	2.0—3.0	7,705	1	6,154	6,155	208	—	34	34	—	1	6,188	6,189
5	3.0—4.0	3,600	—	5,913	5,913	165	—	68	68	—	—	5,981	5,981
6	4.0—5.0	4,336	2	6,168	6,170	265	—	68	68	—	2	6,236	6,238
7	5.0—6.0	2,779	3	5,203	5,206	134	—	62	62	—	3	5,265	5,268
8	6.0—7.5	2,866	1	6,754	6,755	162	—	70	70	—	1	6,824	6,825
9	7.5—10.0	2,773	4	7,857	7,861	165	—	54	54	—	4	7,911	7,915
10	10.0—20.0	2,686	10	10,070	10,080	208	—	84	84	—	10	10,154	10,164
11	20.0—30.0	242	—	1,465	1,465	13	—	6	6	—	—	1,471	1,471
12	30.0—40.0	27	—	237	237	2	—	1	1	—	—	238	238
13	40.0—50.0	17	1	177	178	2	—	6	6	—	1	183	184
14	50.0 & above	10	1	148	149	—	—	—	—	—	1	148	149
	Total	31,841	24	53,536	53,560	1,568	—	489	489	—	24	54,025	54,049

Sr. No.	Size class (hectares)	Groundnut (Kharif)				Groundnut (Summer)				Groundnut (Kharif + Summer)			
		No. of holdings 132	Irrigated 133	Un-Irrigated 134	Total 135	No. of holdings 136	Irrigated 137	Un-Irrigated 138	Total 139	No. of holdings 140	Irrigated 141	Un-Irrigated 142	Total 143
1	Below-0.5	—	—	—	—	—	—	—	—	—	—	—	—
2	0.5—1.0	—	—	—	—	—	—	—	—	—	—	—	—
3	1.0—2.0	3	—	2	2	2	1	—	1	—	1	2	3
4	2.0—3.0	14	—	2	2	—	—	—	—	—	—	2	2
5	3.0—4.0	7	—	9	9	1	1	—	1	—	1	9	10
6	4.0—5.0	6	—	3	3	5	1	—	1	—	1	3	4
7	5.0—6.0	9	—	2	2	3	1	—	1	—	1	2	3
8	6.0—7.5	5	—	2	2	41	8	—	8	—	8	2	10
9	7.5—10.0	8	—	11	11	—	—	—	—	—	—	11	11
10	10.0—20.0	6	—	8	8	3	8	—	8	—	8	8	16
11	20.0—30.0	2	—	5	5	—	—	—	—	—	—	5	5
12	30.0—40.0	—	—	—	—	—	—	—	—	—	—	—	—
13	40.0—50.0	—	—	—	—	—	—	—	—	—	—	—	—
14	50.0 & above	—	—	—	—	—	—	—	—	—	—	—	—
	Total	60	—	44	44	55	20	—	20	—	20	44	64

Region : 6
District : Chandrapur

TABLE-6-Contd.

(Area in Hectares)

Sr. No.	Size class (hectares)	Total Oilseeds				Other Fodder crops				Total Fodder crops			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	144	145	146	147	148	149	150	151	152	153	154	155
1	Below-0.5	—	—	83	83	64	—	5	5	—	—	5	5
2	0.5—1.0	—	—	461	461	4	—	1	1	—	—	1	1
3	1.0—2.0	—	1	3,009	3,010	325	—	10	10	—	—	10	10
4	2.0—3.0	—	2	4,922	4,924	33	—	10	10	—	—	10	10
5	3.0—4.0	—	1	4,958	4,959	28	—	10	10	—	—	10	10
6	4.0—5.0	—	1	4,644	4,645	23	—	6	6	—	1	6	7
7	5.0—6.0	—	1	4,449	4,450	11	—	4	4	—	—	4	4
8	6.0—7.5	—	11	5,741	5,752	30	—	8	8	—	—	8	8
9	7.5—10.0	—	—	7,139	7,139	27	—	11	11	—	—	11	11
10	10.0—20.0	—	8	9,491	9,499	47	—	22	22	—	—	22	22
11	20.0—30.0	—	—	1,547	1,547	3	—	1	1	—	—	1	1
12	30.0—40.0	—	—	419	419	1	—	1	1	—	—	1	1
13	40.0—50.0	—	—	124	124	—	—	—	—	—	—	—	—
14	50.0 & above	—	—	215	215	—	—	—	—	—	—	—	—
Total		—	25	47,202	47,227	596	—	89	89	—	1	89	90

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Sr. No.	Size class (hectares)	Flowers and other Misc. crops				Total Non-food crops			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	156	157	158	159	160	161	162	163
1	Below-0.5	—	—	—	—	—	—	129	129
2	0.5—1.0	—	—	—	—	—	—	770	770
3	1.0—2.0	—	—	—	—	—	2	6,124	6,126
4	2.0—3.0	—	—	—	—	—	3	11,135	11,138
5	3.0—4.0	—	—	—	—	—	1	10,956	10,957
6	4.0—5.0	—	—	—	—	—	4	10,895	10,899
7	5.0—6.0	—	—	—	—	—	4	9,731	9,735
8	6.0—7.5	—	—	—	—	—	12	12,580	12,592
9	7.5—10.0	—	—	—	—	—	4	15,071	15,075
10	10.0—20.0	—	—	—	—	—	18	19,686	19,704
11	20.0—30.0	—	—	—	—	—	—	3,021	3,021
12	30.0—40.0	—	—	—	—	—	—	658	658
13	40.0—50.0	—	—	—	—	—	1	307	308
14	50.0 & above	—	—	—	—	—	1	363	364
Total		—	—	—	—	—	50	1,01,426	1,01,476

AGRICULTURAL CENSUS 1980-81, MAHARASHTRA STATE

TABLE-1

Region : 6

District : Gadchiroli

Number of Operational Holdings and area operated by size class of operational holdings

(Area in Hectares)

Sr. No.	Size class (hectares)	Individual holdings		Joint holdings		Institutional holdings		Total holdings		Average area			
		No.	Area	No.	Area	No.	Area	No.	Area	Individual holdings (4/3)	Joint holdings (6/5)	Institutional holdings (8/7)	Total holdings (10/9)
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1	Below 0.5	10,290	2,775	1,452	404	32	9	11,774	3,188	0.27	0.28	0.28	0.27
2	0.5—1.0	13,610	9,871	1,447	1,113	11	7	15,068	10,991	0.73	0.77	0.64	0.73
3	1.0—2.0	21,715	31,575	2,461	3,590	25	35	24,201	35,200	1.45	1.46	1.40	1.45
4	2.0—3.0	13,902	32,836	1,596	3,885	9	21	15,507	36,742	2.36	2.43	2.33	2.37
5	3.0—4.0	5,967	20,721	1,024	3,530	6	20	6,997	24,271	3.47	3.45	3.33	3.47
6	4.0—5.0	4,032	17,774	787	3,527	3	12	4,822	21,313	4.41	4.48	4.00	4.42
7	5.0—6.0	2,332	12,943	523	2,866	5	26	2,880	15,835	5.50	5.48	5.20	5.50
8	6.0—7.5	2,113	14,015	458	3,040	1	7	2,572	17,062	6.63	6.64	7.00	6.63
9	7.5—10.0	1,689	14,330	446	3,807	4	33	2,139	18,170	8.48	8.54	8.25	8.49
10	10.0—20.0	1,292	16,620	452	5,894	5	62	1,749	22,576	12.86	13.04	12.40	12.91
11	20.0—30.0	93	2,148	37	914	4	98	134	3,160	23.15	24.70	24.50	23.61
12	30.0—40.0	19	632	12	405	2	64	33	1,101	33.14	33.75	32.00	33.29
13	40.0—50.0	5	227	2	86	—	—	7	313	45.40	43.00	—	44.71
14	50.0 & above	3	203	5	288	2	426	10	917	125.80	57.60	213.00	111.92
Total		77,082	1,76,670	10,702	33,349	109	820	87,893	2,10,839	2.30	3.12	7.52	2.41

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Region : 6

District : Gadchiroli

TABLE-2

Number and area of Operational Holdings by Tenure and Tenancy Status

(Area in Hectares)

Sr. No.	Size class (hectares)	Total holdings		Wholly owned		Wholly rented		Partly owned and rented			
		No.	Area	No.	Area	No.	Area	No.	Owned area	Rented area	Total area
1	2	3	4	5	6	7	8	9	10	11	12
1	Below 0.5	11,774	3,188	10,852	2,870	640	211	282	59	48	107
2	0.5—1.0	15,068	10,991	13,728	10,018	776	553	564	248	172	420
3	1.0—2.0	24,201	35,200	21,870	32,071	1,279	1,623	1,052	821	685	1,506
4	2.0—3.0	15,507	36,742	14,431	34,084	299	784	777	981	893	1,874
5	3.0—4.0	6,997	24,271	6,432	22,364	155	524	410	844	539	1,383
6	4.0—5.0	4,822	21,313	4,392	19,432	103	466	327	977	438	1,415
7	5.0—6.0	2,880	15,835	2,618	14,430	48	255	214	809	341	1,150
8	6.0—7.5	2,572	17,062	2,351	15,620	21	134	200	951	357	1,308
9	7.5—10.0	2,139	18,170	1,966	16,754	10	78	163	944	394	1,338
10	10.0—20.0	1,749	22,576	1,615	20,938	4	56	130	1,219	363	1,582
11	20.0—30.0	134	3,160	124	2,934	1	25	9	180	21	201
12	30.0—40.0	33	1,101	29	973	—	—	4	114	14	128
13	40.0—50.0	7	313	7	313	—	—	—	—	—	—
14	50.0 & above	10	917	8	799	—	—	2	113	5	118
Total		87,893	2,10,839	80,423	1,93,600	3,336	4,709	4,134	8,260	4,270	12,530

Region : 6
District : Gadchiroli

TABLE—3
Area Under different land uses

(Area in Hectares)

Sr. No.	Size class (hectares)	Total holdings		Net area sown	Area under current fallows	Net cultivated area col. 5+6	Other un-cultivated land excluding fallow land	Fallow land other than current fallows	Culturable waste land	Total un-cultivated land col. 8+9+10	Land not available for cultivation
		No.	Area								
1	2	3	4	5	6	7	8	9	10	11	12
1	Below 0.5	11,774	3,188	2,946	65	3,011	19	40	55	114	63
2	0.5— 1.0	15,068	10,991	10,267	203	10,470	51	191	196	438	83
3	1.0— 2.0	24,201	35,200	30,829	1,425	32,254	704	761	747	2,212	734
4	2.0— 3.0	15,507	36,742	31,333	1,696	33,029	625	1,016	995	2,636	1,077
5	3.0— 4.0	6,997	24,271	21,295	748	22,043	283	767	929	1,979	249
6	4.0— 5.0	4,822	21,313	18,360	733	19,093	275	807	900	1,982	238
7	5.0— 6.0	2,880	15,835	13,550	497	14,047	232	585	733	1,550	238
8	6.0— 7.5	2,572	17,062	14,573	552	15,125	318	600	794	1,712	225
9	7.5—10.0	2,139	18,170	15,207	625	15,832	331	738	958	2,027	311
10	10.0—20.0	1,749	22,576	18,132	922	19,054	519	1,019	1,388	2,926	596
11	20.0—30.0	134	3,160	2,463	122	2,585	70	185	222	447	98
12	30.0—40.0	33	1,101	778	56	834	13	64	142	219	48
13	40.0—50.0	7	313	237	1	238	4	14	19	37	38
14	50.0 & above	10	917	565	19	584	7	20	46	73	260
Total		87,893	2,10,839	1,80,535	7,664	1,88,199	3,451	6,807	8,124	18,382	4,258

Region : 6
District : Gadchiroli

TABLE—4
Distribution of Operational Holdings by Irrigation Status

(Area in Hectares)

Sr. No.	Size class (hectares)	Total holdings		Wholly Irrigated		Wholly Un-Irrigated		Partly Irrigated & Un-Irrigated			Holdings receiving Irrigation	
		No.	Area	No.	Area	No.	Area	No.	Total area	Irrigated area	No.	Irrigated area
1	2	3	4	5	6	7	8	9	10	11	12	13
1	Below-0.5	11,774	3,188	2,414	779	8,699	1,919	661	248	130	3,075	909
2	0.5— 1.0	15,068	10,991	2,897	2,219	10,321	6,591	1,850	1,457	901	4,747	3,120
3	1.0— 2.0	24,201	35,200	3,513	4,380	16,915	21,729	3,773	4,720	2,558	7,286	69,38
4	2.0— 3.0	15,507	36,742	1,198	2,736	11,098	20,749	3,211	7,848	3,021	4,409	5,757
5	3.0— 4.0	6,997	24,271	447	1,131	4,407	13,206	2,143	6,958	2,721	2,590	3,852
6	4.0— 5.0	4,822	21,313	248	919	2,936	11,002	1,638	6,439	2,545	1,886	3,464
7	5.0— 6.0	2,880	15,835	100	457	1,651	7,531	1,129	5,562	2,099	1,229	2,556
8	6.0— 7.5	2,572	17,062	66	441	1,417	7,507	1,089	6,625	2,126	1,155	2,567
9	7.5—10.0	2,139	18,170	43	345	1,057	7,367	1,039	7,495	2,286	1,082	2,631
10	10.0—20.0	1,749	22,576	31	438	806	8,060	912	9,634	2,979	943	3,417
11	20.0—30.0	134	3,160	6	136	51	508	77	1,819	277	83	413
12	30.0—40.0	33	1,101	—	—	17	335	16	443	129	16	129
13	40.0—50.0	7	313	—	—	2	66	5	171	76	5	76
14	50.0 & above	10	917	2	201	2	99	6	265	61	8	262
Total		87,893	2,10,839	10,965	14,182	59,379	1,06,669	17,549	59,684	21,909	28,514	36,091

Region : 6

District : Gadchiroli

TABLE—5

Number of Operational Holdings receiving Irrigation and area Irrigated by different sources

(Area in Hectares)

Sr. No.	Size class (hectares)	Total holdings		Number of holdings and area Irrigated by					
		No.	Area	Canals		Tanks		Wells	
				No.	Area	No.	Area	No.	Area
1	2	3	4	5	6	7	8	9	10
1	Below-0.5	11,774	3,188	830	309	1,957	492	163	46
2	0.5— 1.0	15,068	10,991	2,891	1,645	2,253	1,241	149	83
3	1.0— 2.0	24,201	35,200	1,970	2,077	4,483	4,375	334	205
4	2.0— 3.0	15,507	36,742	796	1,602	2,946	3,616	328	193
5	3.0— 4.0	6,997	24,271	603	767	1,800	2,634	203	165
6	4.0— 5.0	4,822	21,313	223	657	1,320	2,395	190	179
7	5.0— 6.0	2,880	15,835	153	353	810	1,847	151	128
8	6.0— 7.5	2,572	17,062	147	415	740	1,716	179	148
9	7.5—10.0	2,139	18,170	127	428	707	1,779	137	151
10	10.0—20.0	1,749	22,576	80	331	624	2,479	134	233
11	20.0—30.0	134	3,160	5	21	46	232	19	40
12	30.0—40.0	33	1,101	1	40	8	76	3	8
13	40.0—50.0	7	313	—	—	4	53	3	3
14	50.0 & above	10	917	2	201	3	26	2	1
	Total	87,893	2,10,839	7,828	8,846	17,701	22,961	1,995	1,583

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Sr. No.	Size class (hectares)	Number of holdings and area Irrigated by							
		Tube wells		Lift Irrigation		Others		Exclusive No. of Irrigated holdings	Net Irrigated Area
		No.	Area	No.	Area	No.	Area		
1	2	11	12	13	14	15	16	17	18
1	Below-0.5	5	1	6	3	300	58	3,075	909
2	0.5— 1.0	45	18	30	17	253	116	4,747	3,120
3	1.0— 2.0	15	9	34	20	462	252	7,286	6,938
4	2.0— 3.0	3	7	16	15	432	324	4,409	5,757
5	3.0— 4.0	4	4	6	10	368	272	2,590	3,852
6	4.0— 5.0	1	1	8	5	297	227	1,886	3,464
7	5.0— 6.0	2	3	11	12	235	213	1,229	2,556
8	6.0— 7.5	—	—	36	97	193	191	1,155	2,567
9	7.5—10.0	5	7	12	27	224	239	1,082	2,631
10	10.0—20.0	1	1	76	75	211	298	943	3,417
11	20.0—30.0	—	—	1	5	24	115	83	413
12	30.0—40.0	2	1	1	2	1	2	16	129
13	40.0—50.0	1	12	2	8	—	—	5	76
14	50.0 & above	—	—	—	—	2	2	8	262
	Total	84	64	239	296	3,002	2,341	28,514	36,091

TABLE-6

Irrigated and Un-Irrigated area under different crops

Region : 6

District : Gadchiroli

(Area in Hectares)

Sr. No.	Size class (hectares)	Total holdings		Gross cropped area			Rice (Kharif)			
		No.	Area	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	3	4	5	6	7	8	9	10	11
1	Below-0.5	11,774	3,188	983	2,142	3,125	5,657	860	1,118	1,978
2	0.5-1.0	15,068	10,991	3,263	8,127	11,390	8,765	2,984	4,915	7,899
3	1.0-2.0	24,201	35,200	7,334	25,845	33,179	13,829	6,682	16,619	23,301
4	2.0-3.0	15,507	36,742	6,043	27,298	33,341	10,991	5,458	16,641	22,099
5	3.0-4.0	6,997	24,271	4,458	18,408	22,866	5,504	4,036	10,483	14,519
6	4.0-5.0	4,822	21,313	3,585	16,113	19,698	3,819	3,269	8,779	12,048
7	5.0-6.0	2,880	15,835	2,763	12,302	15,065	2,469	2,523	6,991	9,514
8	6.0-7.5	2,572	17,062	2,721	12,480	15,201	2,237	2,384	7,197	9,581
9	7.5-10.0	2,139	18,170	2,777	12,771	15,548	1,835	2,469	6,512	8,981
10	10.0-20.0	1,749	22,576	3,504	15,196	18,700	1,483	3,200	7,876	11,076
11	20.0-30.0	134	3,160	420	2,246	2,666	103	320	969	1,289
12	30.0-40.0	33	1,101	130	718	848	27	121	312	433
13	40.0-50.0	7	313	76	170	246	7	74	60	134
14	50.0 & above	10	917	263	318	581	9	62	170	232
Total		87,893	2,10,839	38,320	1,54,134	1,92,454	56,735	34,442	88,642	1,23,084

Sr. No.	Size class (hectares)	Rice (Summer)				Rice (Kharif+Summer)				Jowar (Kharif)			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	12	13	14	15	16	17	18	19	20	21	22	23
1	Below-0.5	333	57	—	57	—	917	1,118	2,035	195	—	61	61
2	0.5-1.0	651	180	—	180	—	3,164	4,915	8,079	32	—	12	12
3	1.0-2.0	964	364	—	364	—	7,046	16,619	23,665	1,086	2	1,441	1,443
4	2.0-3.0	599	284	—	284	—	5,742	16,641	22,383	31	—	34	34
5	3.0-4.0	121	180	—	180	—	4,216	10,483	14,699	27	—	21	21
6	4.0-5.0	125	136	—	136	—	3,405	8,779	12,184	74	14	40	54
7	5.0-6.0	116	82	—	82	—	2,605	6,991	9,596	5	—	9	9
8	6.0-7.5	110	141	—	141	—	2,525	7,197	9,722	18	2	8	10
9	7.5-10.0	107	94	—	94	—	2,563	6,512	9,075	8	—	10	10
10	10.0-20.0	42	61	—	61	—	3,261	7,876	11,137	18	—	23	23
11	20.0-30.0	1	1	—	1	—	321	969	1,290	—	—	—	—
12	30.0-40.0	—	—	—	—	—	121	312	433	1	—	1	1
13	40.0-50.0	—	—	—	—	—	74	60	134	—	—	—	—
14	50.0 & above	—	—	—	—	—	62	170	232	—	—	—	—
Total		3,169	1,580	—	1,580	—	36,022	88,642	1,24,664	1,495	18	1,660	1,678

Region : 6
District : Gadchiroli

TABLE—6—Contd.

(Area in Hectares)

Sr. No.	Size class (hectares)	Jowar (Rabi)				Jowar (Kharif + Rabi)				Bajri			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	24	25	26	27	28	29	30	31	32	33	34	35
1	Below 0.5	1,261	—	215	215	—	—	276	276	—	—	—	—
2	0.5—1.0	4,757	4	1,286	1,290	—	4	1,298	1,302	—	—	—	—
3	1.0—2.0	4,158	19	2,208	2,227	—	21	3,649	3,670	6	—	3	3
4	2.0—3.0	4,938	40	4,839	4,879	—	40	4,873	4,913	9	—	1	1
5	3.0—4.0	2,822	19	3,735	3,754	—	19	3,756	3,775	—	—	—	—
6	4.0—5.0	2,261	—	3,421	3,421	—	14	3,461	3,475	5	—	1	1
7	5.0—6.0	1,286	13	2,399	2,412	—	13	2,408	2,421	9	—	3	3
8	6.0—7.5	1,075	12	2,018	2,030	—	14	2,026	2,040	3	—	1	1
9	7.5—10.0	930	18	2,657	2,675	—	18	2,667	2,685	25	—	5	5
10	10.0—20.0	701	11	2,889	2,900	—	11	2,912	2,923	48	—	20	20
11	20.0—30.0	58	1	492	493	—	1	492	493	—	—	—	—
12	30.0—40.0	14	—	133	133	—	—	134	134	—	—	—	—
13	40.0—50.0	3	—	49	49	—	—	49	49	—	—	—	—
14	50.0 & above	2	—	12	12	—	—	12	12	—	—	—	—
Total		24,266	137	26,353	26,490	—	155	28,013	28,168	105	—	34	34

Sr. No.	Size class (hectares)	Wheat				Nagli				Other Cereals			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	36	37	38	39	40	41	42	43	44	45	46	47
1	Below 0.5	193	3	40	43	—	—	—	—	2,133	—	244	244
2	0.5—1.0	502	7	141	148	2	—	1	1	807	—	211	211
3	1.0—2.0	1,376	30	486	516	7	—	2	2	1,486	4	482	486
4	2.0—3.0	1,053	26	448	474	5	—	2	2	1,872	6	755	761
5	3.0—4.0	557	20	225	245	2	—	1	1	1,436	—	611	611
6	4.0—5.0	402	20	210	230	3	—	2	2	1,251	2	655	657
7	5.0—6.0	276	15	178	193	4	—	4	4	950	—	554	554
8	6.0—7.5	250	18	156	174	9	—	3	3	926	—	619	619
9	7.5—10.0	279	17	126	143	2	—	2	2	810	2	766	768
10	10.0—20.0	137	35	192	227	2	—	2	2	758	2	798	800
11	20.0—30.0	25	61	19	80	3	—	2	2	63	—	225	225
12	30.0—40.0	3	—	4	4	—	—	—	—	14	2	49	51
13	40.0—50.0	3	—	2	2	—	—	—	—	2	—	6	6
14	50.0 & above	4	—	1	1	—	—	—	—	6	—	53	53
Total		5,060	252	2,228	2,480	39	—	21	21	12,514	18	6,028	6,046

Region : 6
District : Gadchiroli

TABLE—6—Contd.

(Area in Hectares)

Sr. No.	Size class (hectares)	Total Cereals				Mug				Tur			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
		48	49	50	51	52	53	54	55	56	57	58	59
1	Below 0.5	—	920	1,678	2,598	666	—	38	38	136	—	5	5
2	0.5—1.0	—	3,175	6,566	9,741	1,193	—	161	161	338	—	19	19
3	1.0—2.0	—	7,101	21,241	28,342	3,068	—	456	456	953	—	152	152
4	2.0—3.0	—	5,814	22,720	28,534	2,070	1	522	523	360	—	42	42
5	3.0—4.0	—	4,255	15,076	19,331	1,158	—	425	425	234	—	48	48
6	4.0—5.0	—	3,441	13,108	16,549	913	1	374	375	185	—	35	35
7	5.0—6.0	—	2,633	10,138	12,771	750	—	286	286	155	—	31	31
8	6.0—7.5	—	2,557	10,002	12,559	686	—	337	337	141	—	28	28
9	7.5—10.0	—	2,600	10,078	12,678	520	1	308	309	121	—	35	35
10	10.0—20.0	—	3,309	11,800	15,109	581	—	512	512	127	—	38	38
11	20.0—30.0	—	383	1,707	2,090	37	—	125	125	14	—	14	14
12	30.0—40.0	—	123	499	622	16	—	14	14	4	—	3	3
13	40.0—50.0	—	74	117	191	1	—	1	1	—	—	—	—
14	50.0 and above	—	62	236	298	1	—	2	2	—	—	—	—
Total		—	36,447	1,24,966	1,61,413	11,660	3	3,561	3,564	2,768	—	450	450

Sr. No.	Size class (hectares)	Udid				Kulith				Math			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
		60	61	62	63	64	65	66	67	68	69	70	71
1	Below 0.5	340	—	57	57	685	—	107	107	23	—	3	3
2	0.5—1.0	1,517	—	270	270	1,278	—	294	294	33	—	6	6
3	1.0—2.0	2,106	—	710	710	2,146	—	963	963	19	—	2	2
4	2.0—3.0	1,936	—	621	621	1,962	—	894	894	48	—	6	6
5	3.0—4.0	1,127	—	489	489	1,433	—	685	685	84	—	57	57
6	4.0—5.0	749	—	338	338	1,270	—	717	717	16	—	4	4
7	5.0—6.0	428	—	264	264	785	—	489	489	6	—	2	2
8	6.0—7.5	643	—	281	281	1,015	—	615	615	—	—	—	—
9	7.5—10.0	584	—	305	305	922	—	689	689	6	—	5	5
10	10.0—20.0	606	—	388	388	894	—	741	741	19	—	5	5
11	20.0—30.0	43	—	33	33	31	—	61	61	—	—	—	—
12	30.0—40.0	14	—	21	21	20	—	46	46	2	—	1	1
13	40.0—50.0	4	—	11	11	4	—	15	15	—	—	—	—
14	50.0 and above	4	—	4	4	7	—	24	24	—	—	—	—
Total		10,101	—	3,792	3,792	12,452	—	6,340	6,340	256	—	91	91

Region : 6
District : Gadchiroli

TABLE—6—Contd.

(Area in Hectares)

Sr. No.	Size class (hectares)	Main Kharif Pulses				Gram				Lakh			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	72	73	74	75	76	77	78	79	80	81	82	83
1	Below-0.5	—	—	210	210	255	—	29	29	405	—	73	73
2	0.5—1.0	—	—	750	750	644	—	160	160	632	—	231	231
3	1.0—2.0	—	—	2,283	2,283	1,052	2	416	418	902	—	453	453
4	2.0—3.0	—	1	2,085	2,086	909	—	394	394	1,204	—	486	486
5	3.0—4.0	—	—	1,704	1,704	850	3	295	298	659	—	361	361
6	4.0—5.0	—	1	1,468	1,469	724	1	312	313	495	—	305	305
7	5.0—6.0	—	—	1,072	1,072	485	4	199	203	360	—	290	290
8	6.0—7.5	—	—	1,261	1,261	542	—	255	255	398	—	230	230
9	7.5—10.0	—	1	1,342	1,343	403	21	194	215	263	—	202	202
10	10.0—20.0	—	—	1,684	1,684	483	4	225	229	317	—	343	343
11	20.0—30.0	—	—	233	233	30	—	32	32	23	—	48	48
12	30.0—40.0	—	—	85	85	3	—	5	5	5	—	13	13
13	40.0—50.0	—	—	27	27	4	—	3	3	2	—	12	12
14	50.0 & above	—	—	30	30	—	—	—	—	2	—	4	4
Total		—	3	14,234	14,237	6,384	35	2,519	2,554	5,667	—	3,051	3,051

Sr. No.	Size Class (hectares)	Main Rabi Pulses				Other Pulses				Total Pulses			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	84	85	86	87	88	89	90	91	92	93	94	95
1	Below-5.0	—	—	102	102	647	—	58	58	—	—	370	370
2	0.5—1.0	—	—	391	391	866	1	123	124	—	1	1,264	1,265
3	1.0—2.0	—	2	869	871	1,102	1	291	292	—	3	3,443	3,446
4	2.0—3.0	—	—	880	880	986	—	288	288	—	1	3,253	3,254
5	3.0—4.0	—	3	656	659	729	—	206	206	—	3	2,566	2,569
6	4.0—5.0	—	1	617	618	373	—	150	150	—	2	2,235	2,237
7	5.0—6.0	—	4	489	493	391	1	104	105	—	5	1,665	1,670
8	6.0—7.5	—	—	485	485	413	—	120	120	—	—	1,866	1,866
9	7.5—10.0	—	21	396	417	368	1	143	144	—	23	1,881	1,904
10	10.0—20.0	—	4	568	572	271	—	120	120	—	4	2,372	2,376
11	20.0—30.0	—	—	80	80	21	—	12	12	—	—	325	325
12	30.0—40.0	—	—	18	18	1	—	1	1	—	—	104	104
13	40.0—50.0	—	—	15	15	2	—	6	6	—	—	48	48
14	50.0 & above	—	—	4	4	1	—	1	1	—	—	35	35
Total		—	35	5,570	5,605	6,171	4	1,623	1,627	—	42	21,427	21,469

Region : 6
District : Gadchiroli

TABLE-6-Contd.

(Area in Hectares)

Sr. No.	Size class (hectares)	Total Foodgrains			Sugarcane				Total Condiments & Spices				
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	96	97	98	99	100	101	102	103	104	105	106	107
1	Below 0.5	—	920	2,048	2,968	—	—	—	—	—	51	26	77
2	0.5—1.0	—	3,176	7,830	11,006	15	1	—	1	—	61	33	94
3	1.0—2.0	—	7,104	24,684	31,788	—	—	—	—	—	176	70	246
4	2.0—3.0	—	5,815	25,973	31,788	—	—	—	—	—	166	67	233
5	3.0—4.0	—	4,258	17,642	21,900	4	3	—	3	—	158	43	201
6	4.0—5.0	—	3,443	15,343	18,786	—	—	—	—	—	107	44	151
7	5.0—6.0	—	2,638	11,803	14,441	—	—	—	—	—	77	32	109
8	6.0—7.5	—	2,557	11,868	14,425	9	2	—	2	—	104	29	133
9	7.5—10.0	—	2,623	11,959	14,582	—	—	—	—	—	111	45	156
10	10.0—20.0	—	3,313	14,172	17,485	1	6	—	6	—	131	63	194
11	20.0—30.0	—	383	2,032	2,415	—	—	—	—	—	14	22	36
12	30.0—40.0	—	123	603	726	—	—	—	—	—	4	65	69
13	40.0—50.0	—	74	165	239	—	—	—	—	—	2	1	3
14	50.0 & above	—	62	271	333	—	—	—	—	—	1	1	2
Total		—	36,489	1,46,393	1,82,882	29	12	—	12	—	1,163	541	1,704

Sr. No.	Size class (hectares)	Total Fruit crops			Total Vegetables			Total Food crops					
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	108	109	110	111	112	113	114	115	116	117	118	119
1	Below 0.5	—	—	1	1	—	12	12	24	—	983	2,087	3,070
2	0.5—1.0	—	—	4	4	—	6	6	12	—	3,244	7,873	11,117
3	1.0—2.0	—	2	9	11	—	26	16	42	—	7,308	24,779	32,087
4	2.0—3.0	—	—	8	8	—	25	28	53	—	6,006	26,076	32,082
5	3.0—4.0	—	—	6	6	—	20	22	42	—	4,439	17,713	22,152
6	4.0—5.0	—	2	1	3	—	20	22	42	—	3,572	15,410	18,982
7	5.0—6.0	—	6	6	12	—	15	10	25	—	2,736	11,851	14,587
8	6.0—7.5	—	1	4	5	—	20	23	43	—	2,684	11,924	14,608
9	7.5—10.0	—	—	9	9	—	25	17	42	—	2,759	12,030	14,789
10	10.0—20.0	—	5	15	20	—	21	18	39	—	3,476	14,268	17,744
11	20.0—30.0	—	—	10	10	—	—	1	1	—	397	2,065	2,462
12	30.0—40.0	—	—	—	—	—	—	—	—	—	127	668	795
13	40.0—50.0	—	—	—	—	—	—	—	—	—	76	166	242
14	50.0 & above	—	—	—	—	—	—	—	—	—	63	272	335
Total		—	16	73	89	—	190	175	365	—	37,870	1,47,182	1,85,052

Region : 6
District : Gadchiroli

TABLE-6-Contd.

(Area in Hectares)

Sr. No.	Size class (hectares)	Cotton				Other Fibre crops				Total Fibre crops			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	120	121	122	123	124	125	126	127	128	129	130	131
1	Below-0.5	2	—	1	1	—	—	—	—	—	—	1	1
2	0.5—1.0	—	—	—	—	—	—	—	—	—	—	—	—
3	1.0—2.0	—	—	—	—	25	—	5	5	—	—	5	5
4	2.0—3.0	—	—	—	—	24	—	5	5	—	—	5	5
5	3.0—4.0	—	—	—	—	49	—	2	2	—	—	2	2
6	4.0—5.0	—	—	—	—	30	—	4	4	—	—	4	4
7	5.0—6.0	—	—	—	—	32	—	7	7	—	—	7	7
8	6.0—7.5	—	—	—	—	12	—	2	2	—	—	2	2
9	7.5—10.0	—	—	—	—	—	—	—	—	—	—	—	—
10	10.0—20.0	3	—	1	1	12	—	2	2	—	—	3	3
11	20.0—30.0	—	—	—	—	—	—	—	—	—	—	—	—
12	30.0—40.0	—	—	—	—	—	—	—	—	—	—	—	—
13	40.0—50.0	—	—	—	—	—	—	—	—	—	—	—	—
14	50.0 & above	—	—	—	—	—	—	—	—	—	—	—	—
	Total	5	—	2	2	184	—	27	27	—	—	29	29

Sr. No.	Size class (hectares)	Groundnut (Kharif)				Groundnut (Summer)				Groundnut (Kharif + Summer)			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	132	133	134	135	136	137	138	139	140	141	142	143
1	Below-0.5	19	—	1	1	—	—	—	—	—	—	1	1
2	0.5—1.0	12	—	1	1	20	2	—	2	—	2	1	3
3	1.0—2.0	26	—	3	3	9	1	—	1	—	1	3	4
4	2.0—3.0	9	—	4	4	82	11	—	11	—	11	4	15
5	3.0—4.0	—	—	—	—	30	4	—	4	—	4	—	4
6	4.0—5.0	5	—	1	1	—	—	—	—	—	—	1	1
7	5.0—6.0	—	—	—	—	26	6	—	6	—	6	—	6
8	6.0—7.5	26	—	3	3	1	1	—	1	—	1	3	4
9	7.5—10.0	—	—	—	—	1	1	—	1	—	1	—	1
10	10.0—20.0	—	—	—	—	8	2	—	2	—	2	—	2
11	20.0—30.0	—	—	—	—	2	1	—	1	—	1	—	1
12	30.0—40.0	—	—	—	—	—	—	—	—	—	—	—	—
13	40.0—50.0	—	—	—	—	—	—	—	—	—	—	—	—
14	50.0 & above	—	—	—	—	—	—	—	—	—	—	—	—
	Total	97	—	13	13	179	29	—	29	—	29	13	42

Region : 6
District : Gadchiroli

TABLE-6-Contd.

(Area in Hectares)

Sr. No.	Size class (hectares)	Total Oilseeds				Other Fodder crops				Total Fodder crops			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	144	145	146	147	148	149	150	151	152	153	154	155
1	Below-0.5	—	—	48	48	38	—	4	4	—	—	4	4
2	0.5—1.0	—	17	241	258	5	—	1	1	—	—	1	1
3	1.0—2.0	—	4	1,021	1,025	46	—	16	16	—	—	16	16
4	2.0—3.0	—	14	1,175	1,189	38	—	18	18	—	—	18	18
5	3.0—4.0	—	4	663	667	75	—	17	17	—	—	17	17
6	4.0—5.0	—	—	647	647	42	—	33	33	—	—	33	33
7	5.0—6.0	—	6	424	430	23	—	12	12	—	14	12	26
8	6.0—7.5	—	1	505	506	7	—	30	30	—	17	30	47
9	7.5—10.0	—	1	625	626	262	—	94	94	—	—	94	94
10	10.0—20.0	—	2	750	752	134	—	124	124	—	3	124	127
11	20.0—30.0	—	1	115	116	32	—	48	48	—	13	48	61
12	30.0—40.0	—	—	26	26	5	—	12	12	—	—	12	12
13	40.0—50.0	—	—	4	4	—	—	—	—	—	—	—	—
14	50.0 & above	—	—	44	44	3	100	2	102	—	200	2	202
	Total	—	50	6,288	6,338	710	100	411	511	—	247	411	658

Sr. No.	Size class (hectares)	Flowers and other Misc. crops				Total Non-food crops			
		No. of holdings	Irrigated	Un-Irrigated	Total	No. of holdings	Irrigated	Un-Irrigated	Total
1	2	156	157	158	159	160	161	162	163
1	Below-0.5	—	—	—	—	—	—	55	55
2	0.5—1.0	—	—	—	—	—	19	254	273
3	1.0—2.0	—	—	—	—	—	26	1,066	1,092
4	2.0—3.0	—	—	—	—	—	37	1,222	1,259
5	3.0—4.0	—	—	—	—	—	19	695	714
6	4.0—5.0	—	—	—	—	—	13	703	716
7	5.0—6.0	—	—	—	—	—	27	451	478
8	6.0—7.5	—	—	—	—	—	37	556	593
9	7.5—10.0	—	—	—	—	—	18	741	759
10	10.0—20.0	—	—	—	—	—	28	928	956
11	20.0—30.0	—	—	—	—	—	23	181	204
12	30.0—40.0	—	—	—	—	—	3	50	53
13	40.0—50.0	—	—	—	—	—	—	4	4
14	50.0 & above	—	—	—	—	—	200	46	246
	Total	—	—	—	—	—	450	6,952	7,402